

MONTEREY PENINSULA WATER SUPPLY PROJECT

Test Slant Well Long Term Pumping Monitoring Report No. 7 3-June-15 - 10-June-15

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

June 16, 2015

PREPARED FOR:
California American Water



CALIFORNIA
AMERICAN WATER

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GEOSCIENCE SUPPORT SERVICES INCORPORATED

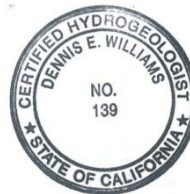
Ground Water Resources Development

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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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FIGURES

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3-8	Specific Conductivity in CEMEX North Well
3-9	Specific Conductivity in MPWSP Test Slant Well

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No.	Description
1	General Technical Description of Monitoring Wells

APPENDICES

	Description

A	Coastal Development Permit #A-3-MRA-14-0050
B	Groundwater Level and Salinity Instrument Data for the Period 3-June-15 through 10-June-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. 7
3-JUNE-15 - 10-JUNE-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, two monitoring well clusters (MW-6 and MW-8) were completed on 5-Apr-15 and 29-May-15, and three more clusters had been planned for construction (MW-7, 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-9 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 3-June-15 through 10-June-15 and is presented with data collected since the start of the long term pumping test. Each subsequent weekly report will provide an additional seven days of data.

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 six monitoring well clusters (MW-1, MW-3, MW-4, MW-5, MW-6, and MW-8). Figure 2-7 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 2-8 and 3-7 are water levels and specific conductivity for the CEMEX dredge pond respectively. Figure 2-9 and 3-8 are plots of water level elevation and specific conductivity for the

CEMEX North Well and Figures 2-10 and 3-9 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. 7 (this report), is the seventh of the weekly long-term pumping monitoring reports and follows the weekly baseline monitoring reports, the last of which ended on 22-Apr-15 (Baseline monitoring report No. 7¹).

2.0 CONVERSION OF TRANSDUCER PRESSURE MEASUREMENTS TO GROUNDWATER ELEVATIONS

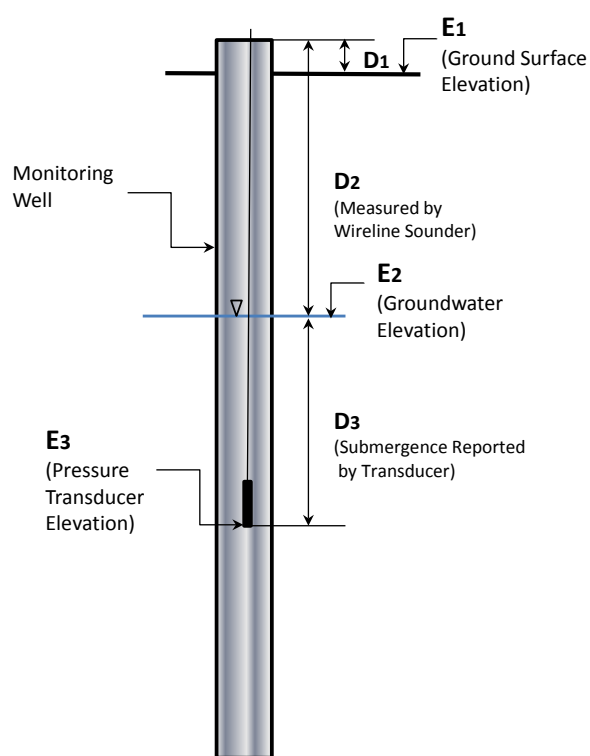
Pressure transducer readings were converted to ground water elevation values (expressed as ft NAVD88) using the setting depth of the pressure transducer and the ground surface elevation at the monitoring well site (see inset). After initially setting a pressure transducer in the well, and after each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

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

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

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

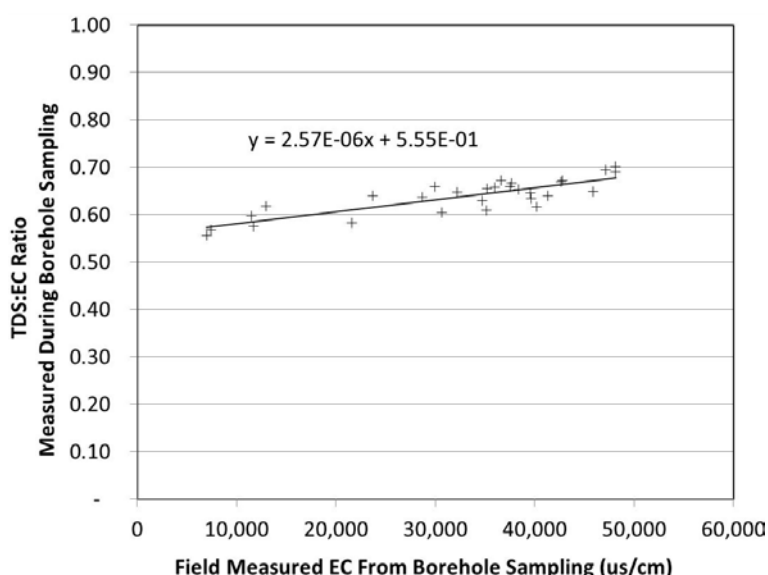
Well reference point elevations (RP) were surveyed on 26-Mar-15 and are summarized in Table 1. All elevations are in ft NAVD88 including RP and ground surface elevations.



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

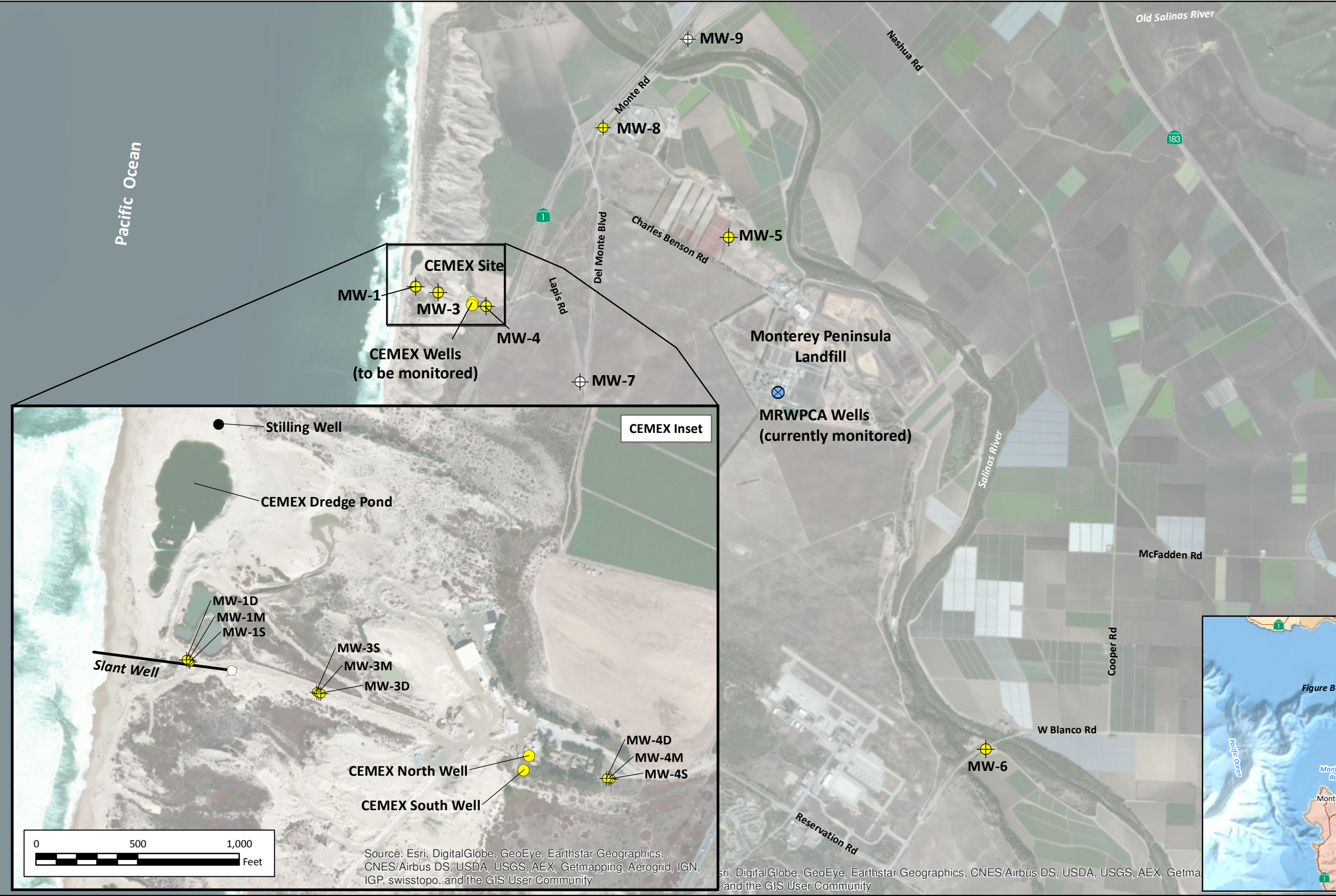
relationship is re-evaluated using the recent site specific data, both EC and TDS will be presented upcoming weekly reports.

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

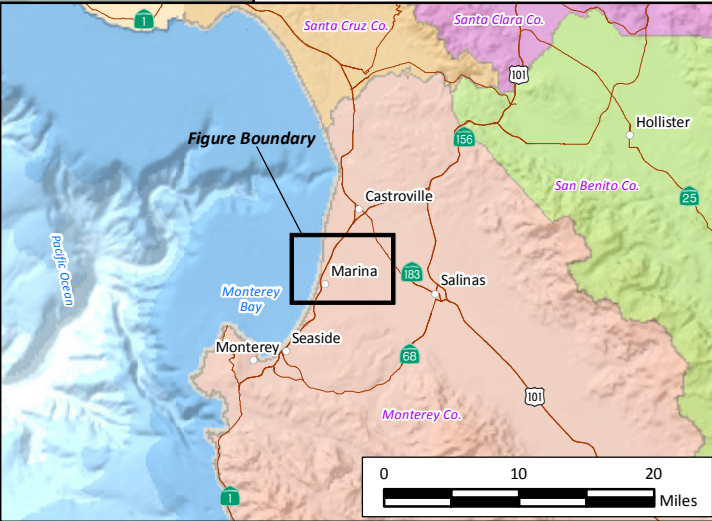
WELLS MONITORED
FOR PERMIT COMPLIANCE



EXPLANATION

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

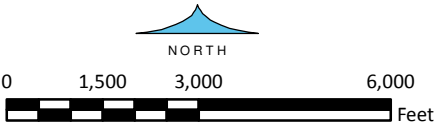
Regional Inset



16-Jun-15

Prepared by: DWB. Map Projection: State Plane 1983, Zone IV.

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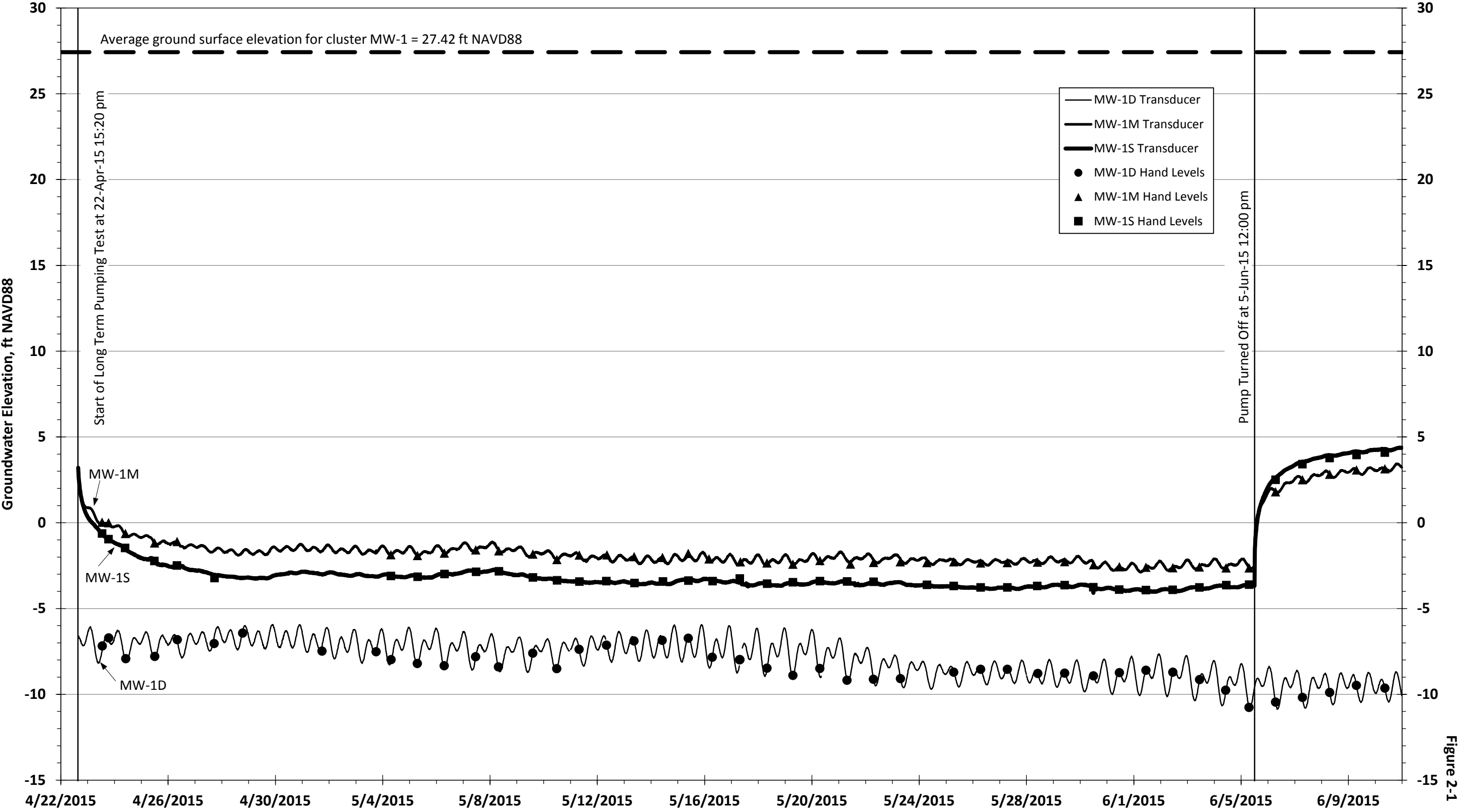


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Figure 1-1

Groundwater Elevation in MPWSP MW-1



Groundwater Elevation in MPWSP MW-3

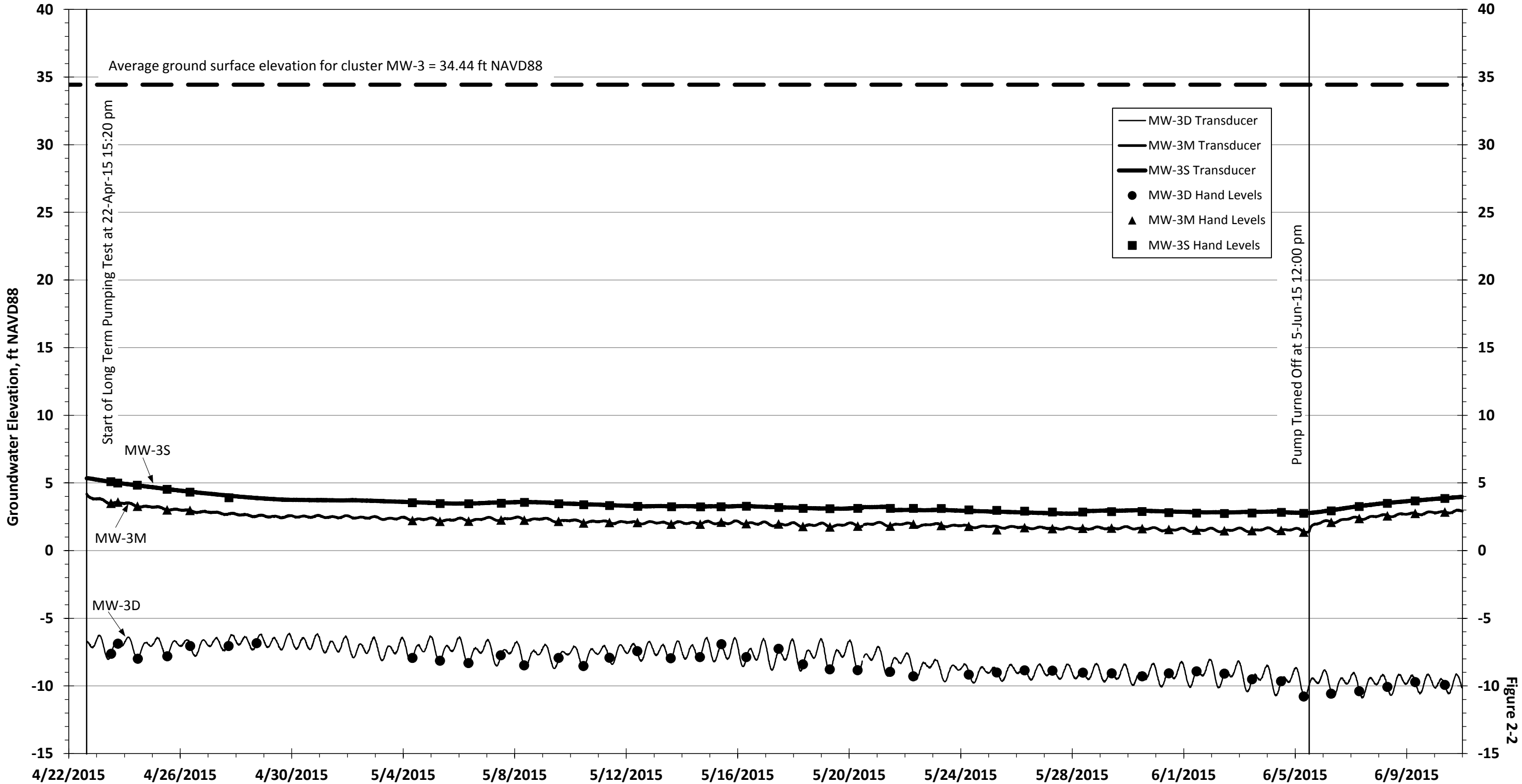


Figure 2-2

Groundwater Elevation in MPWSP MW-4

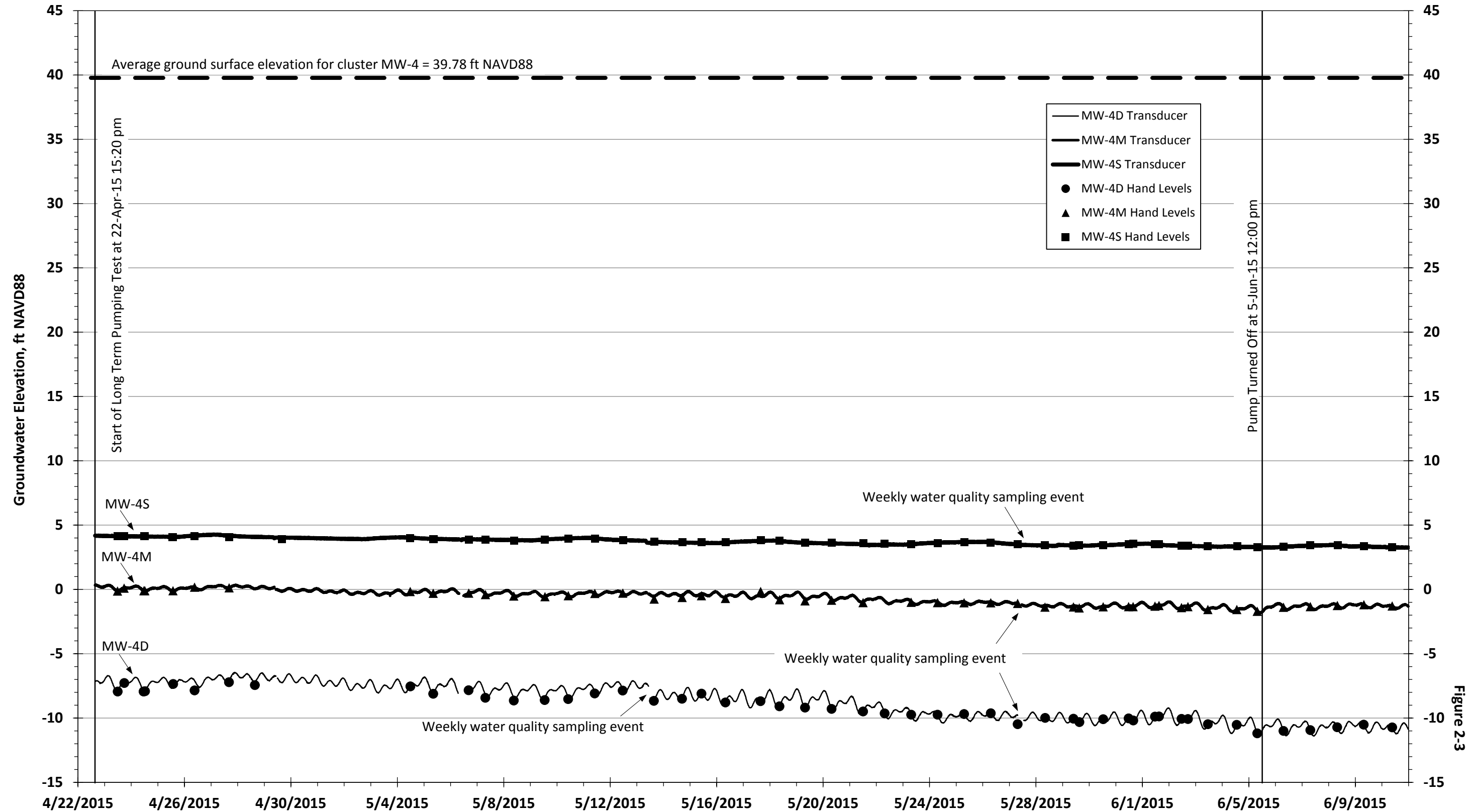


Figure 2-3

Groundwater Elevation in MPWSP MW-5

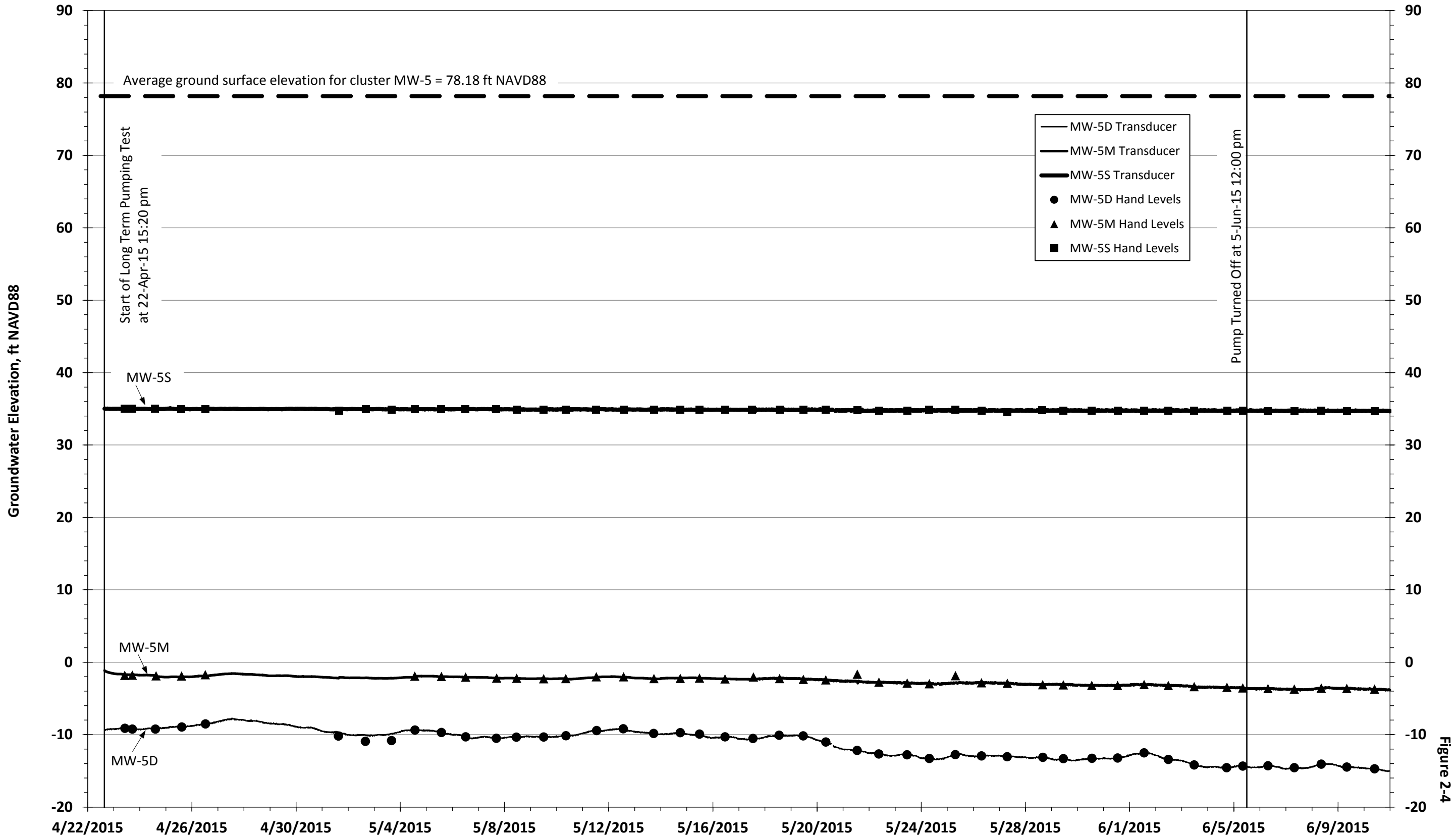


Figure 2-4

Groundwater Elevation in MPWSP MW-6

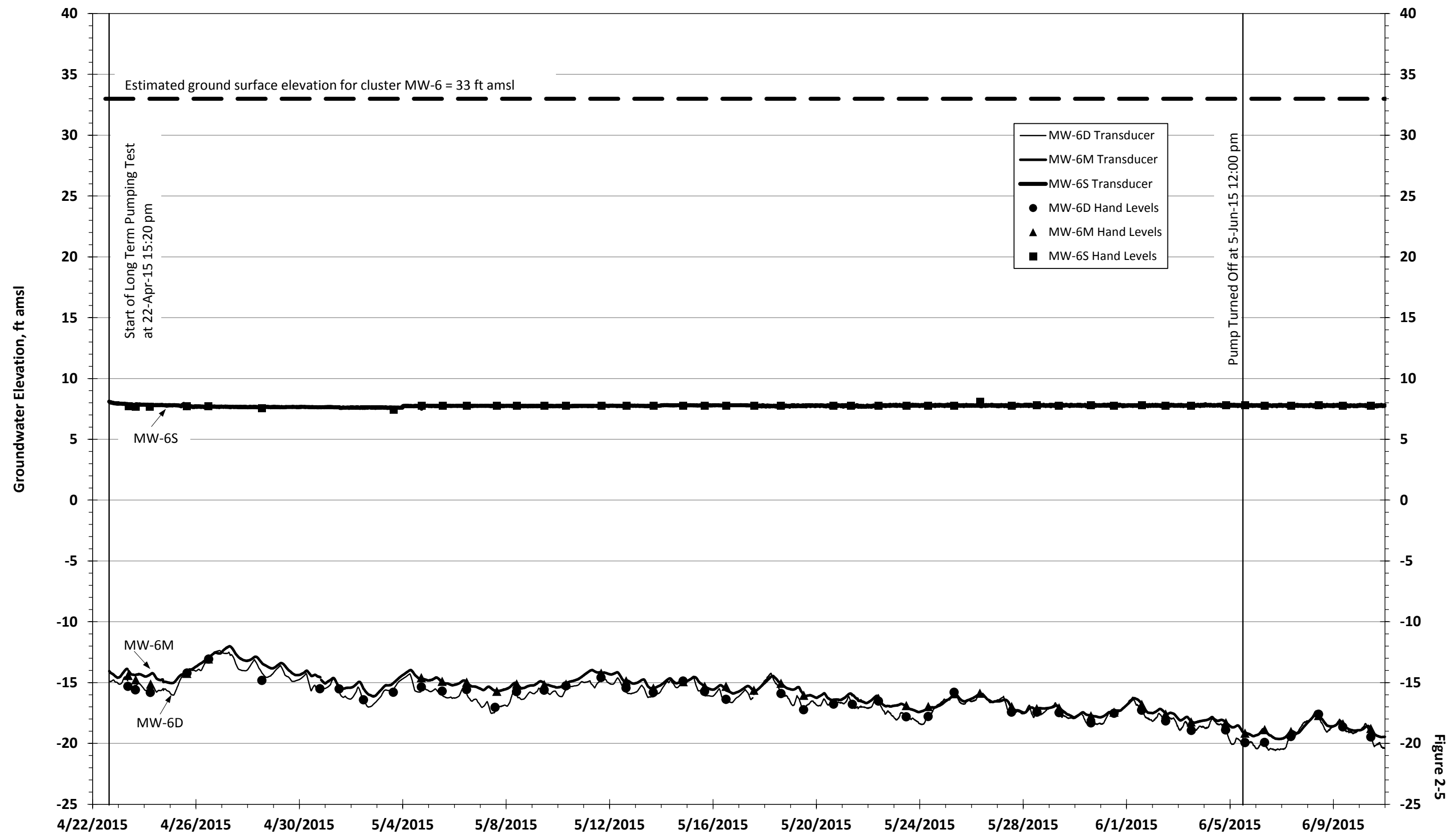


Figure 2-5

Groundwater Elevation in MPWSP MW-8

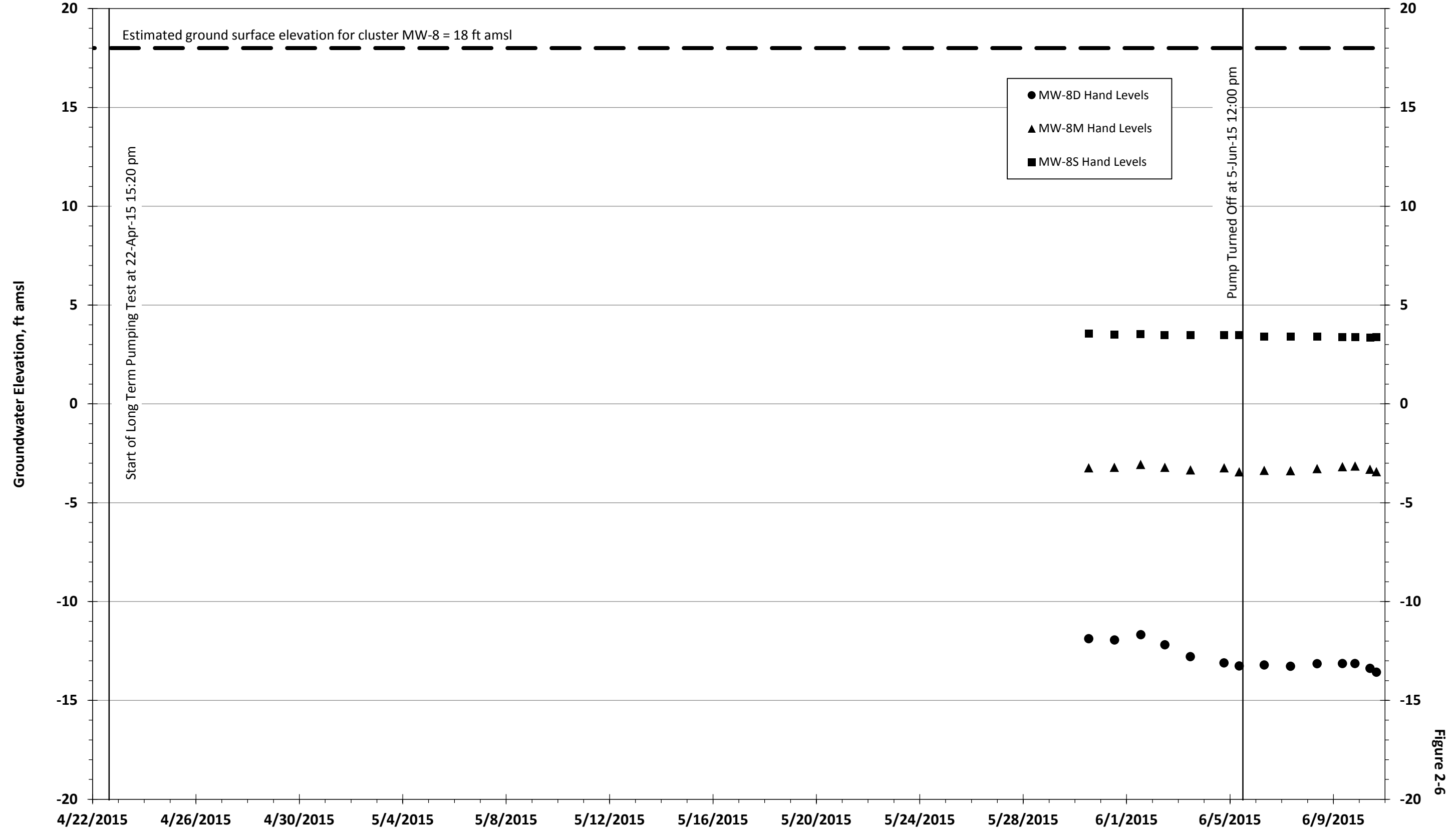


Figure 2-6

Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

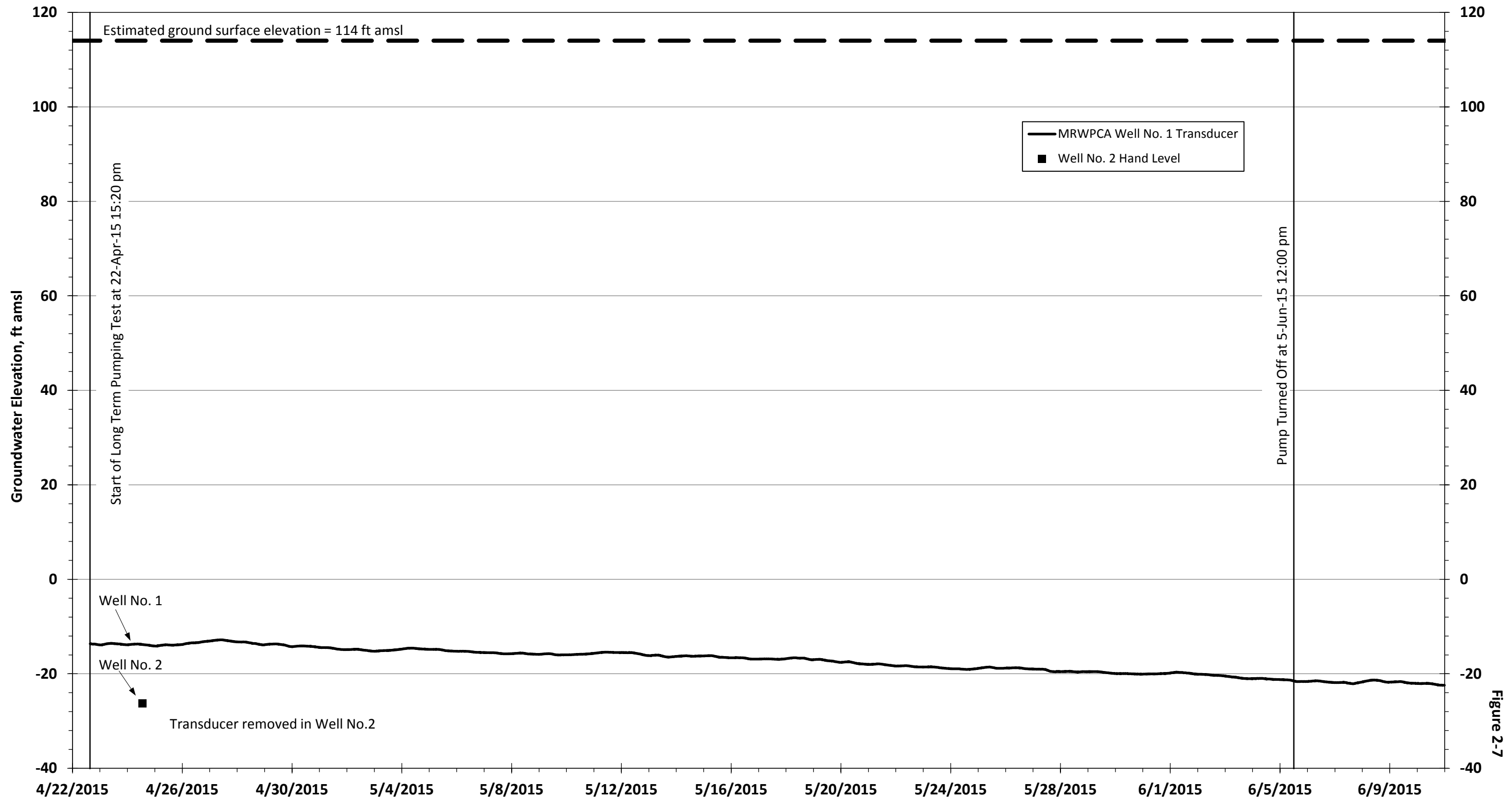


Figure 2-7

Surface Water Elevation in CEMEX Dredge Pond

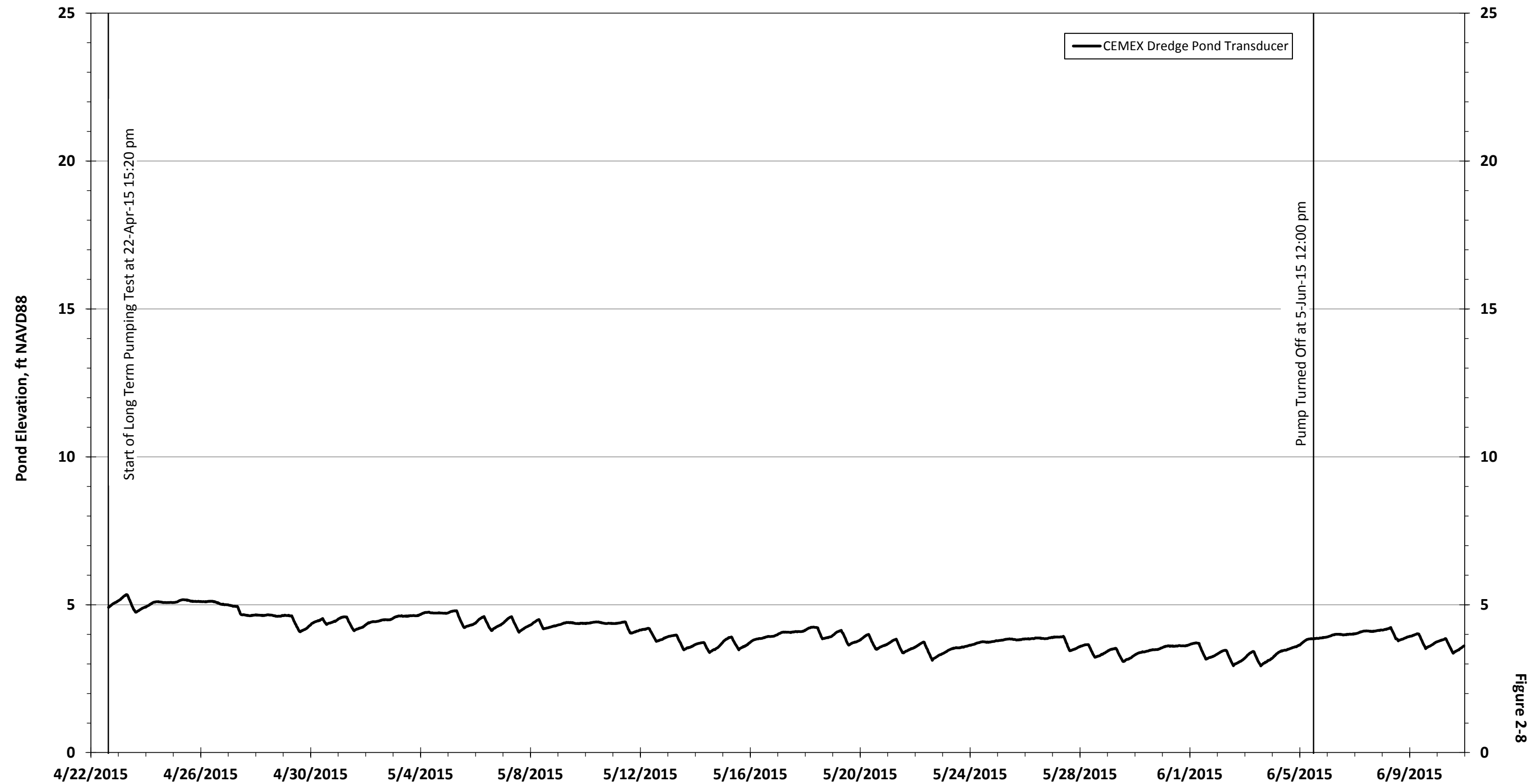


Figure 2-8

Groundwater Elevation in CEMEX North Well

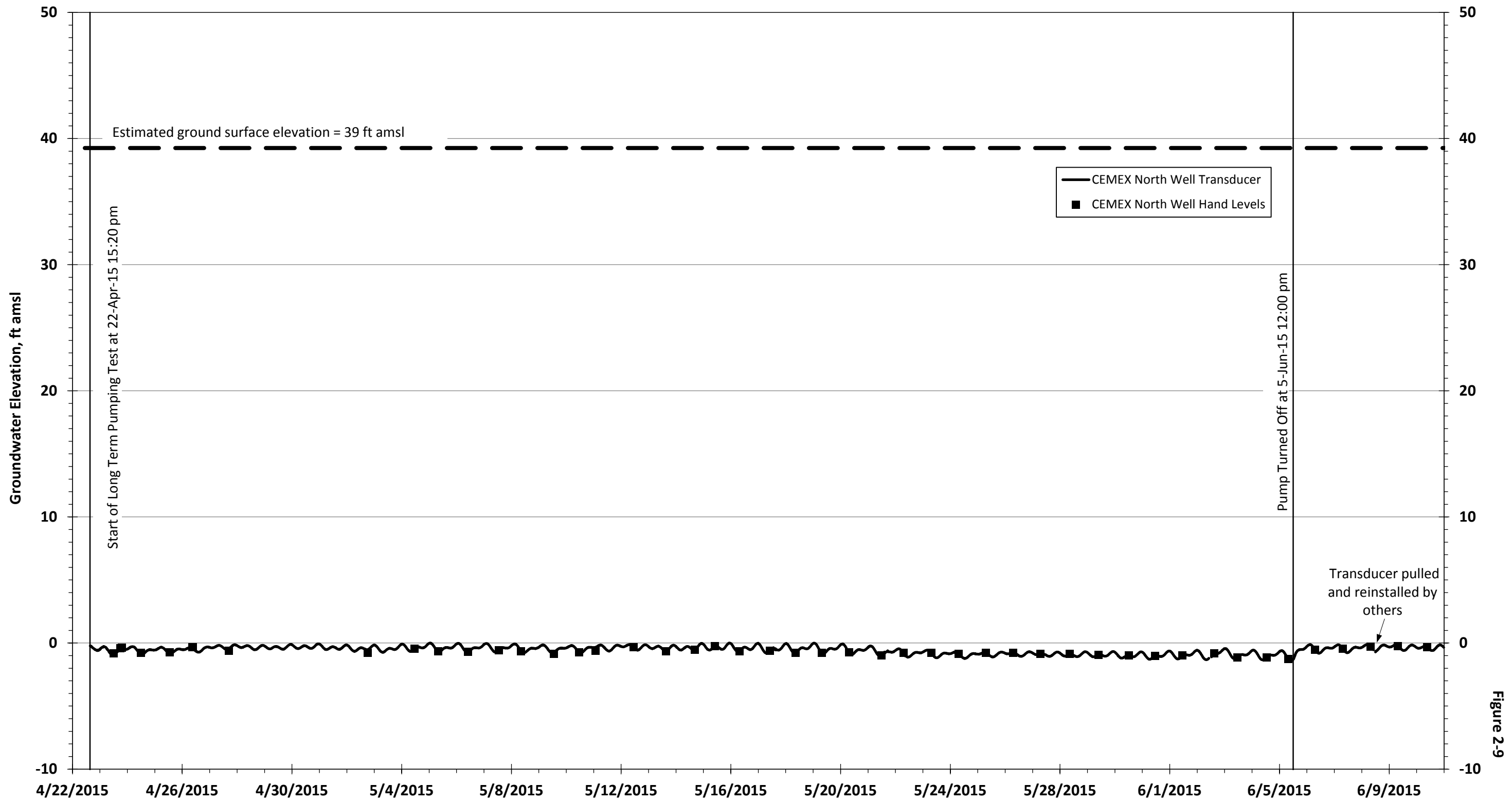


Figure 2-9

Groundwater Elevation in MPWSP Test Slant Well

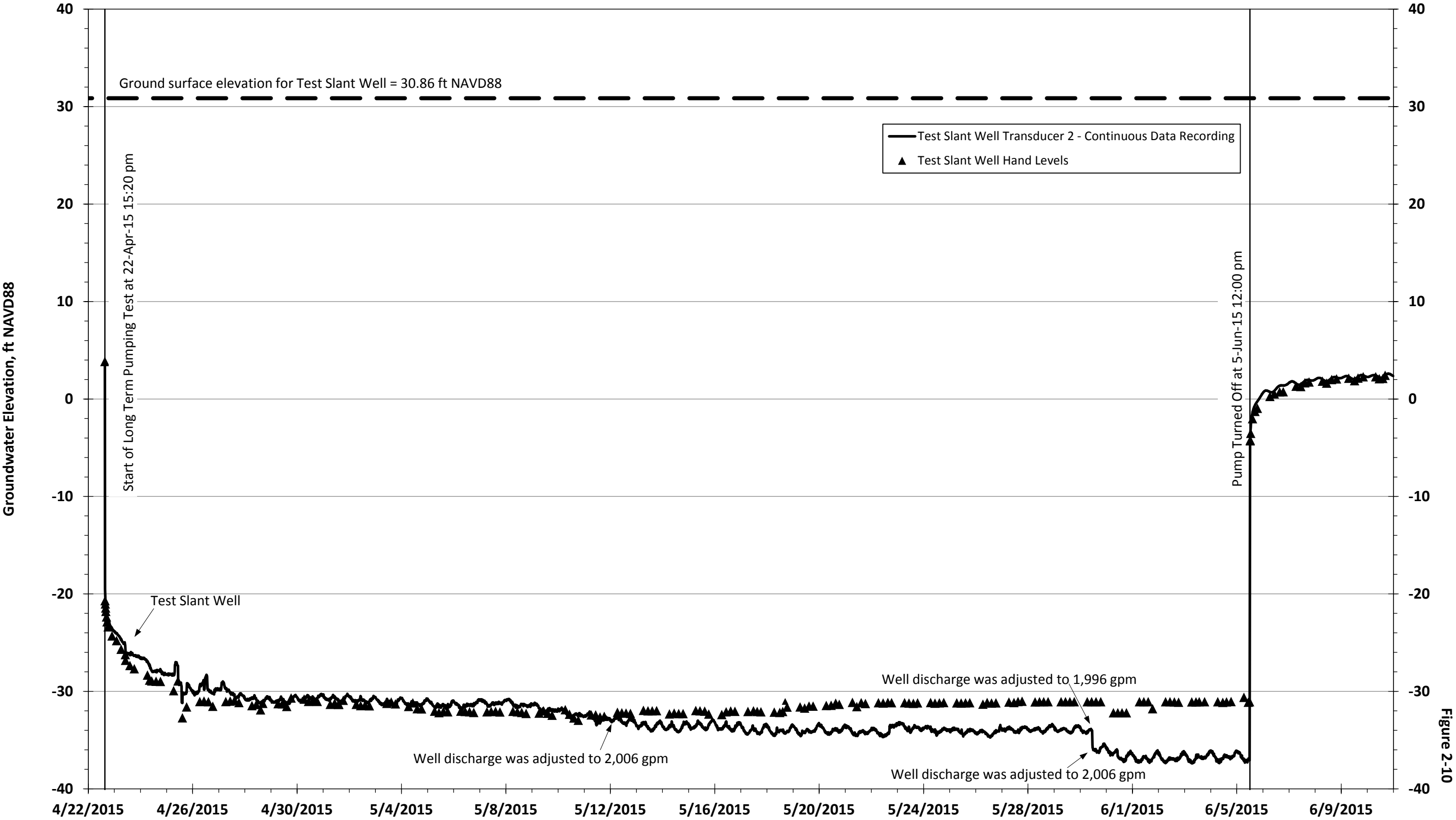


Figure 2-10

Specific Conductivity in MPWSP MW-1

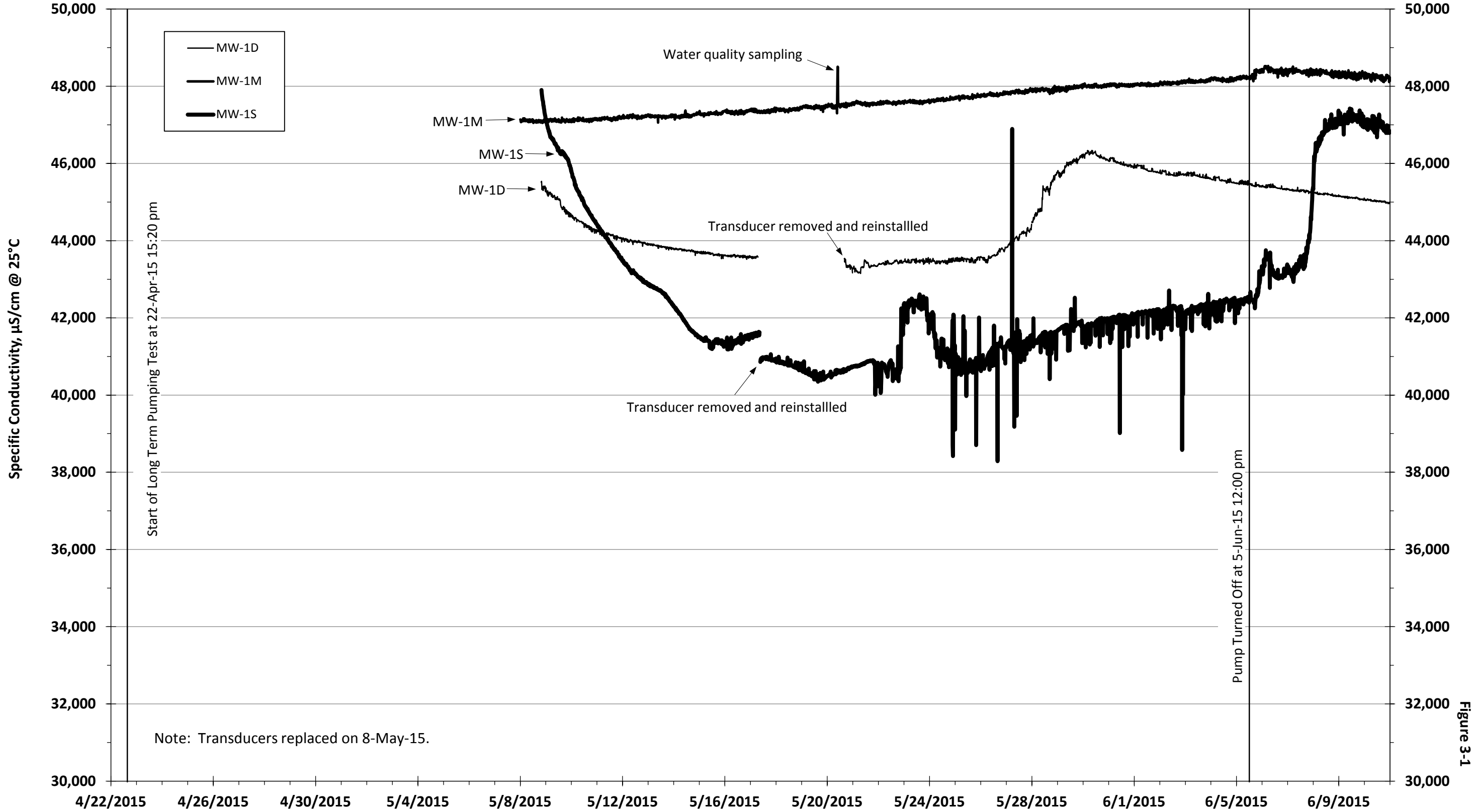


Figure 3-1

Specific Conductivity in MPWSP MW-3

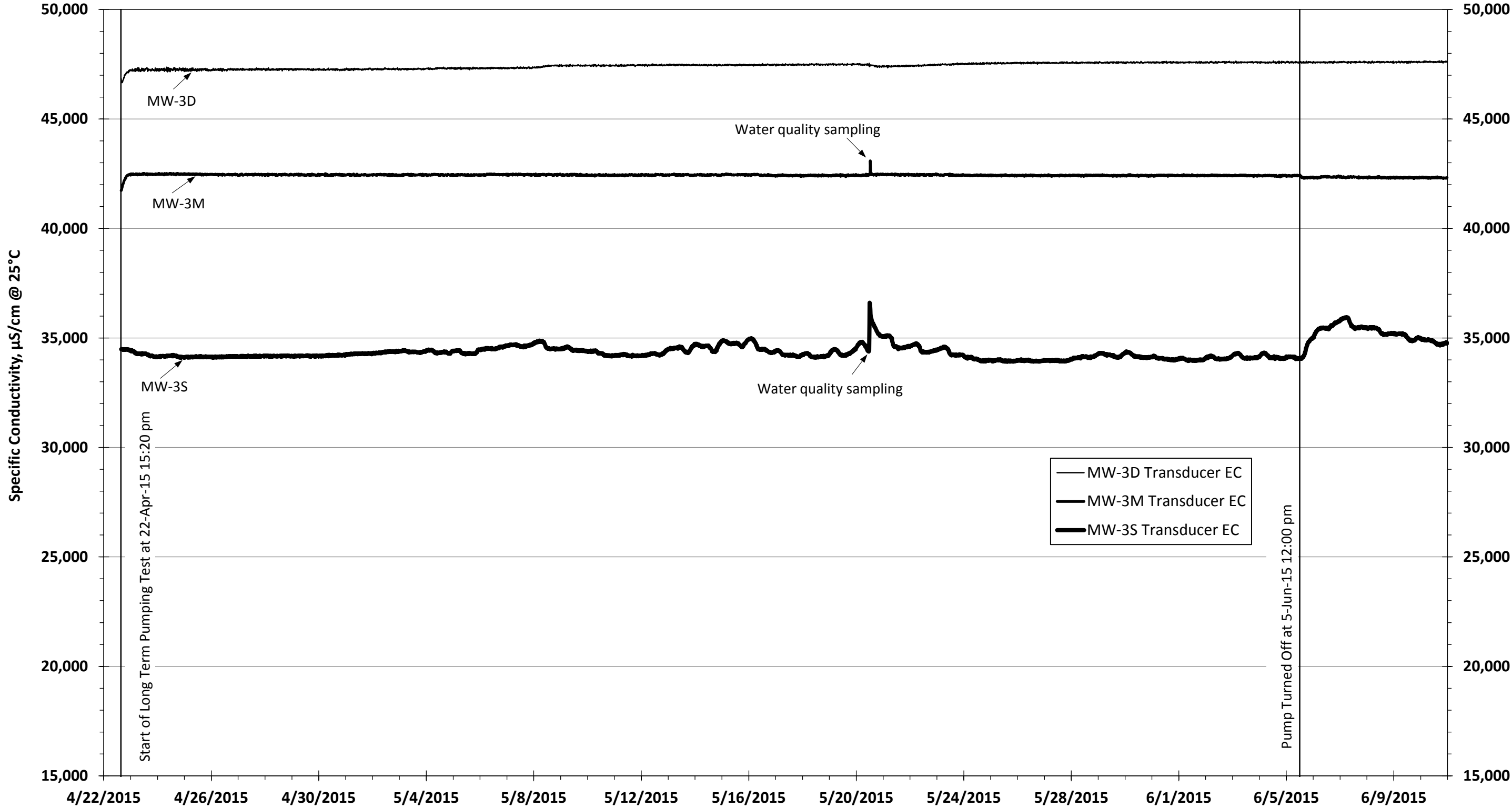


Figure 3-2

Specific Conductivity in MPWSP MW-4

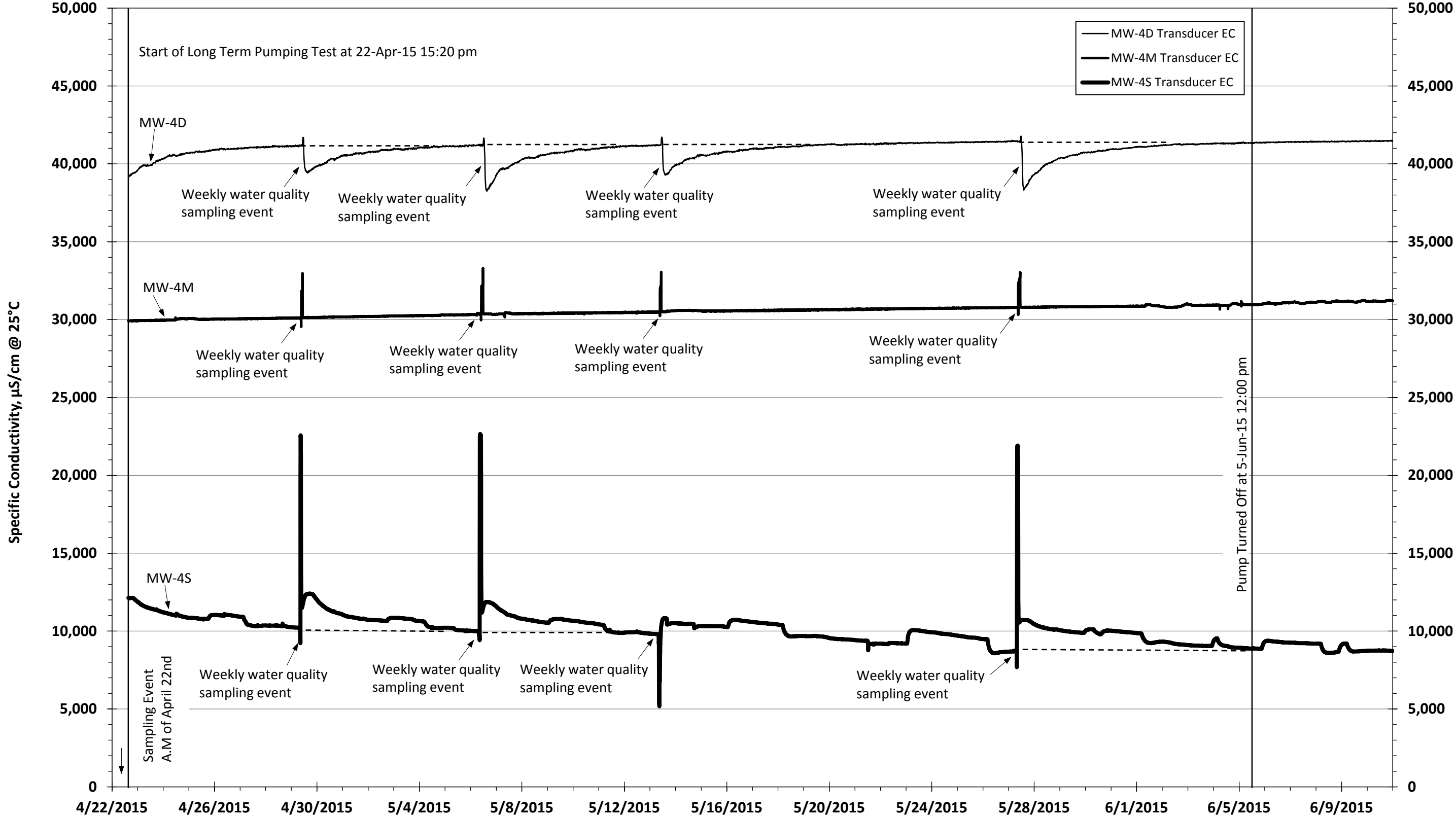


Figure 3-3

Specific Conductivity in MPWSP MW-5

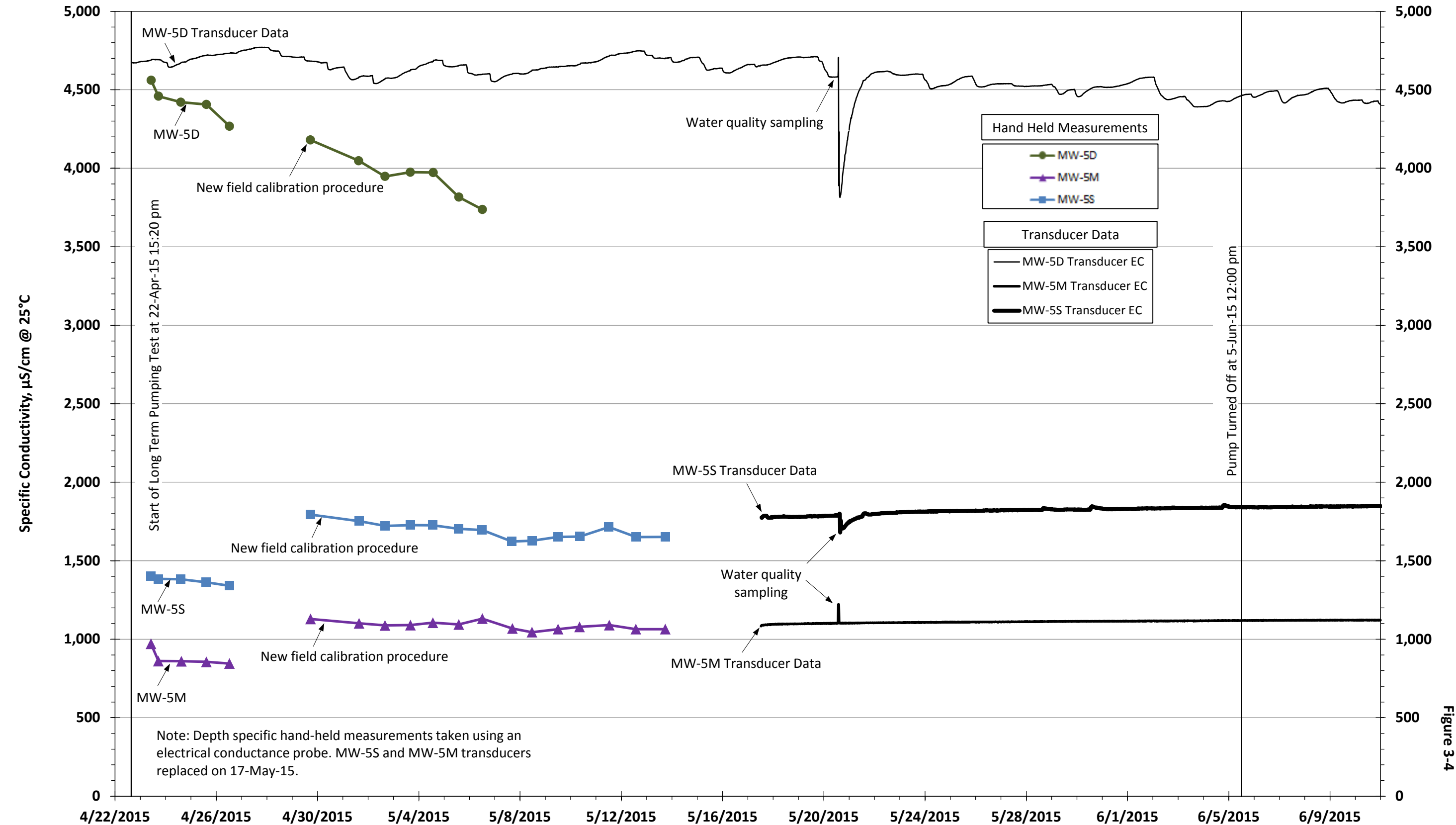


Figure 3-4

Specific Conductivity in MPWSP MW-6

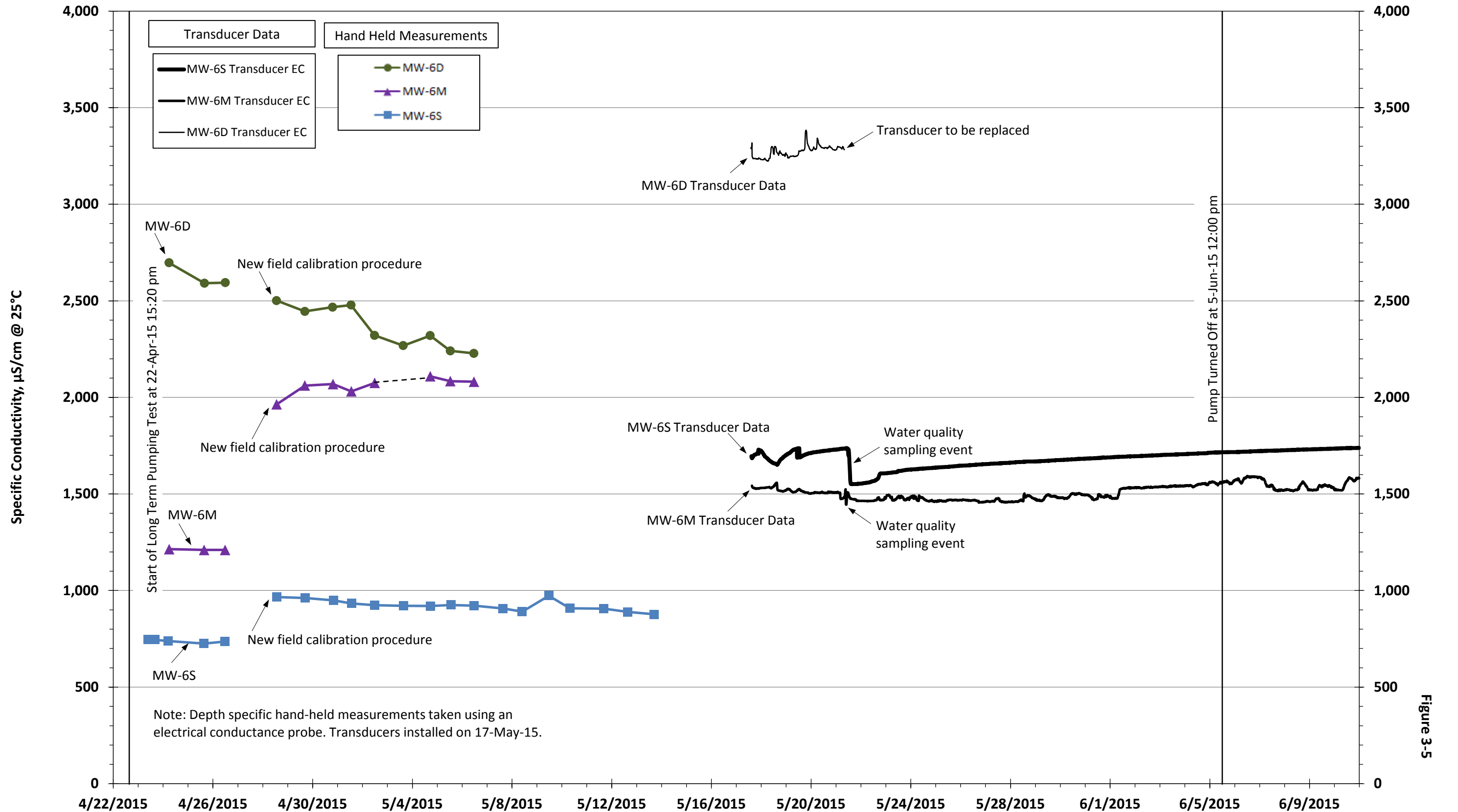


Figure 3-5

Specific Conductivity in Monterey Regional Water Pollution Control Agency Wells

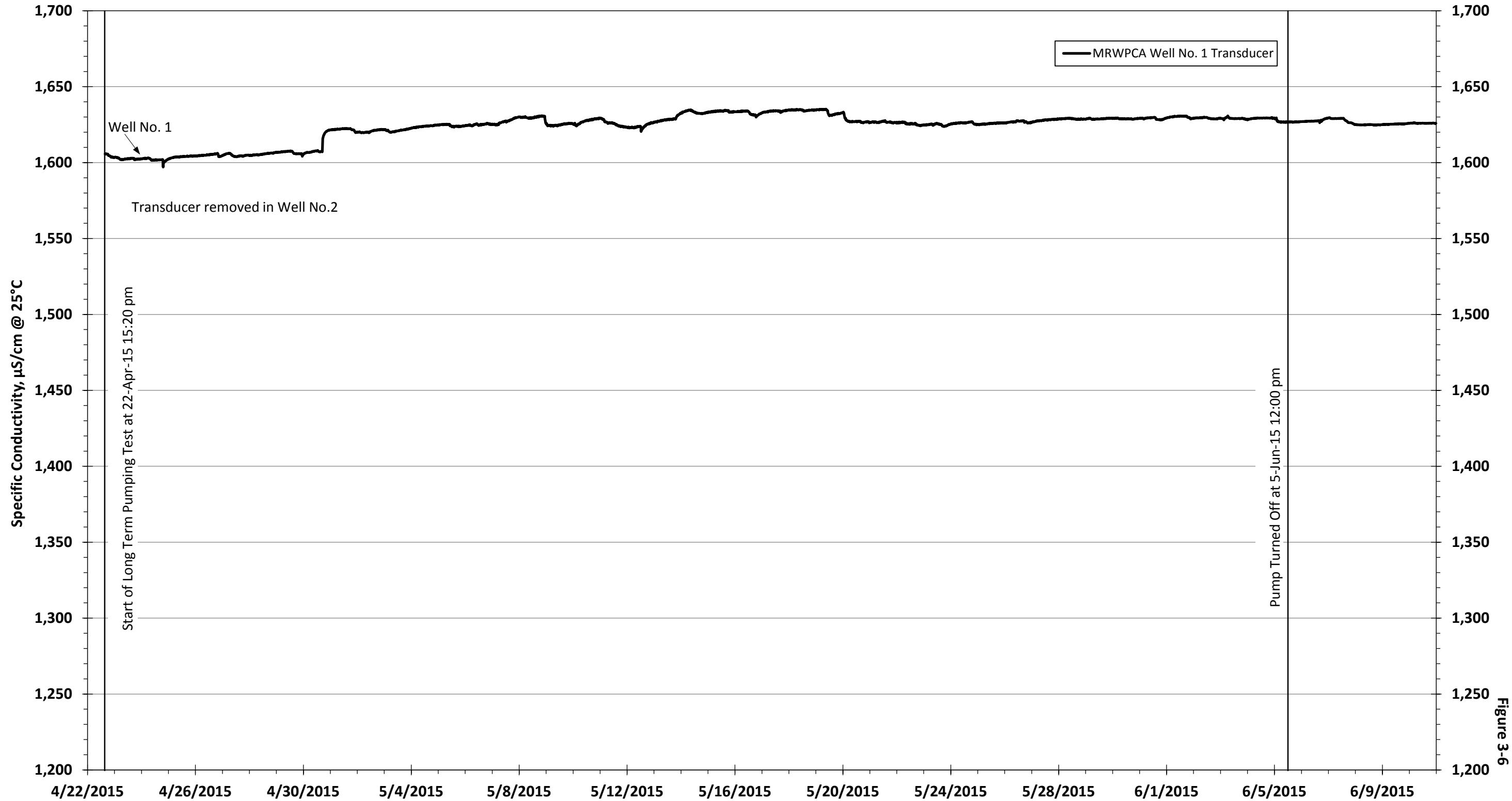


Figure 3-6

Specific Conductivity in CEMEX Dredge Pond

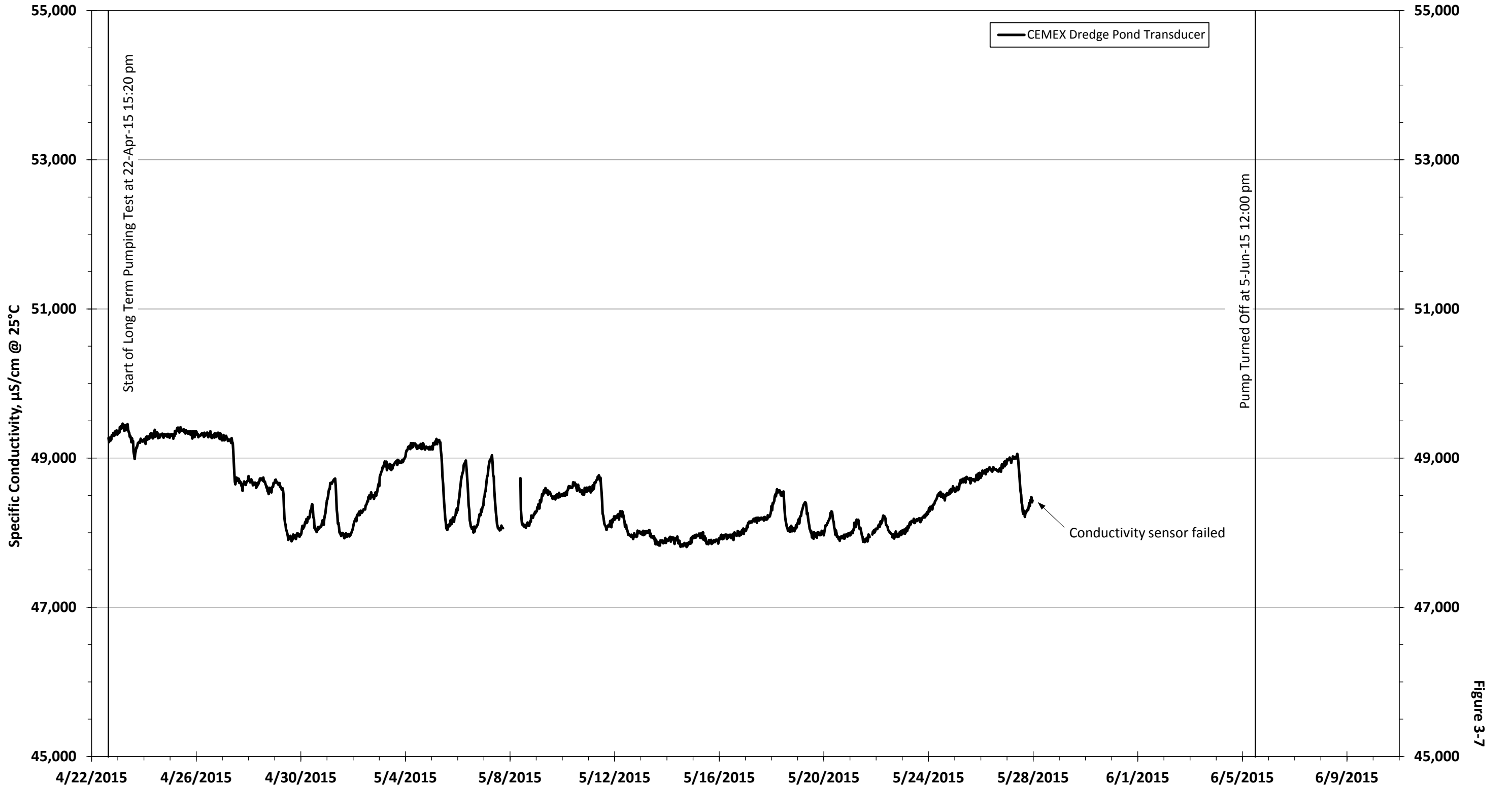


Figure 3-7

Specific Conductivity in CEMEX North Well

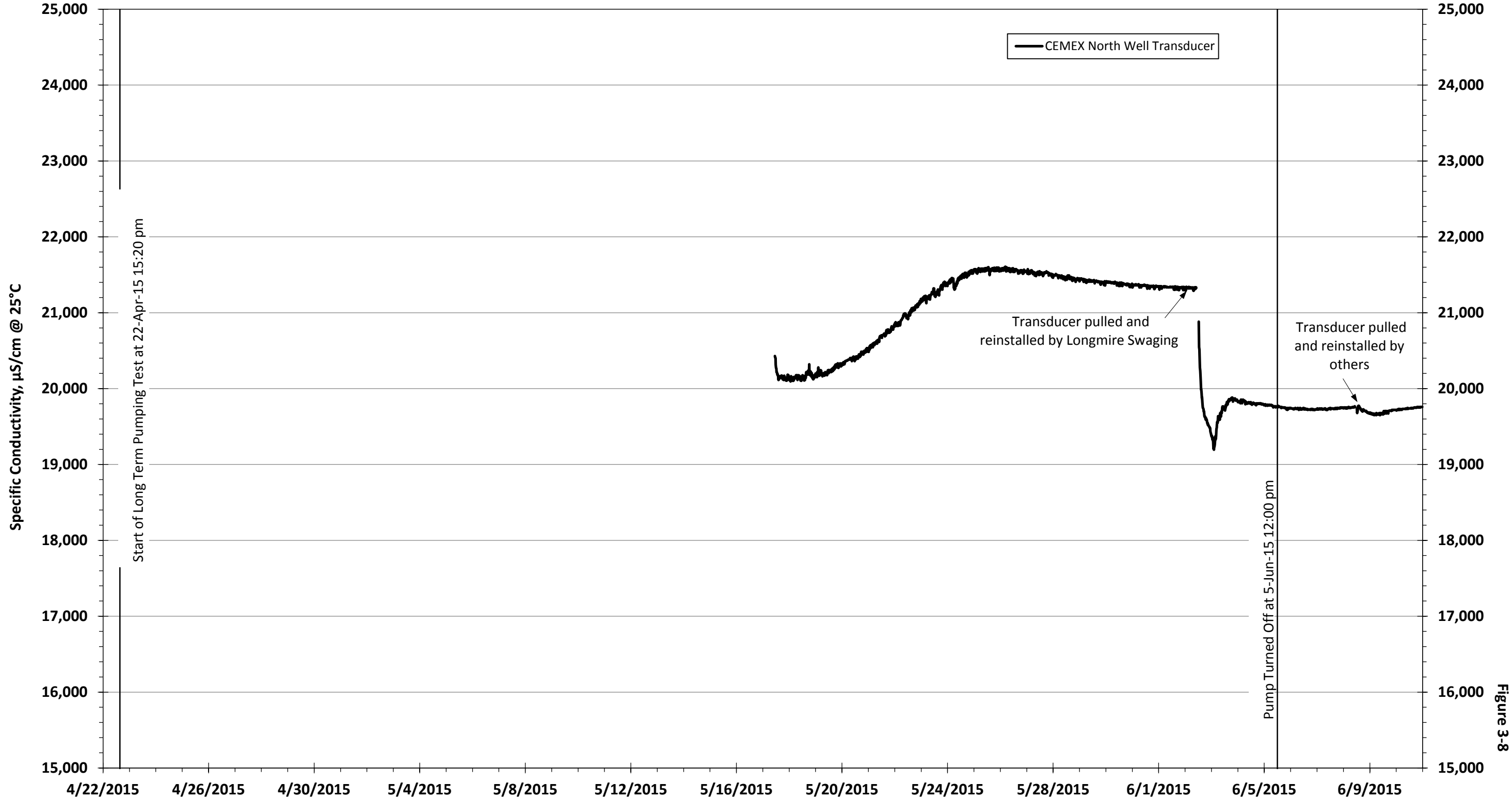


Figure 3-8

Specific Conductivity in MPWSP Test Slant Well

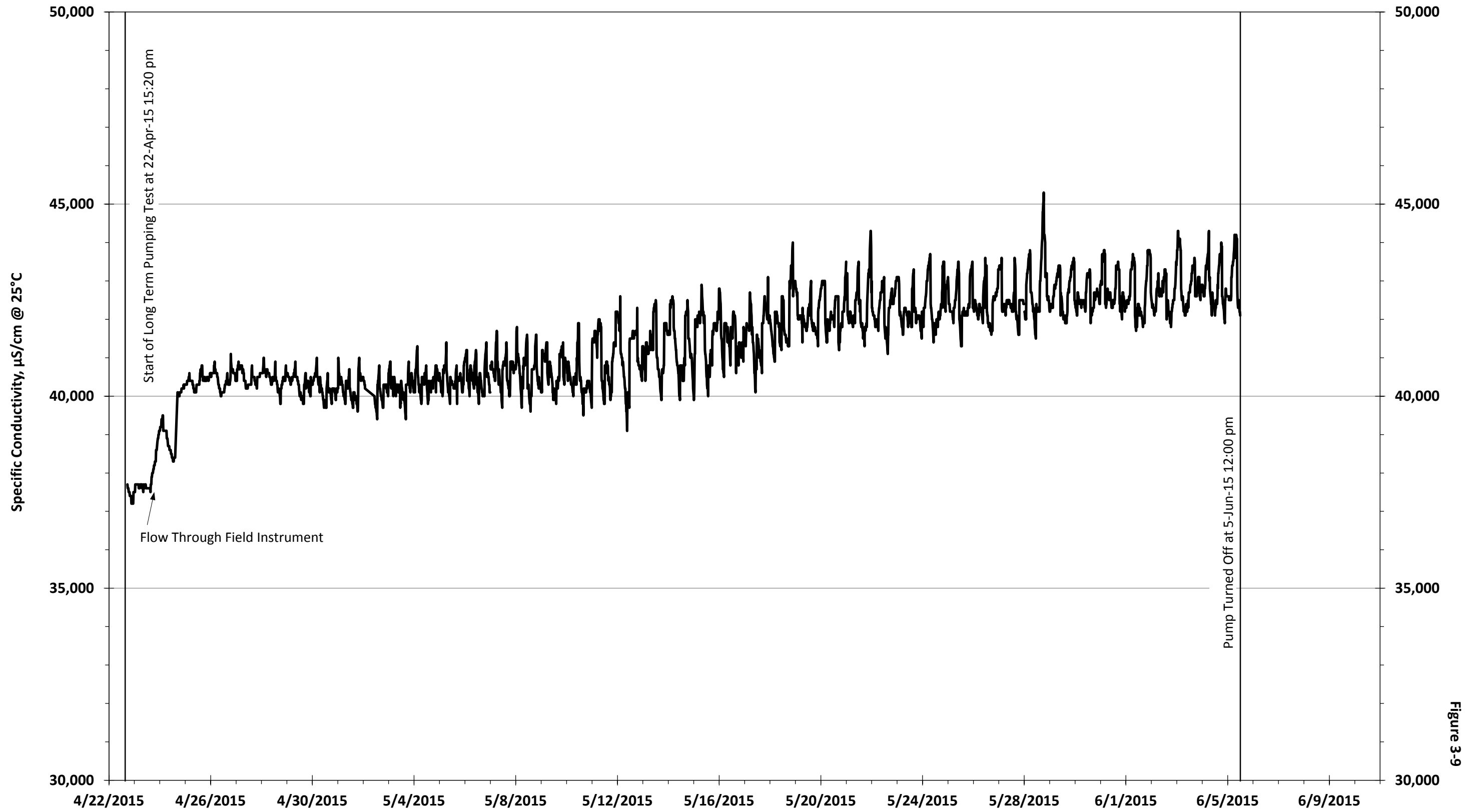


Figure 3-9

TABLE



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	30.51 ¹	2.65 ¹	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	29.68 ¹	2.65 ¹	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	80.25 ¹	2.20 ¹	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	80.48 ¹	2.31 ¹	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	1.97	9,094	395	435	415	19-Feb-15	Level, Conductivity
MW-6S****	MW-6	Top of ABS Transducer Mount	<i>LAT:36°40'37.40"N²</i>	<i>LON:121°44'50.04"W²</i>	33 ft amsl (GS)	2.45 ¹	21,500	30	60	60	22-Apr-15	Level, Conductivity
MW-6M****	MW-6	Top of ABS Transducer Mount	<i>LAT:36°40'37.40"N²</i>	<i>LON:121°44'50.04"W²</i>	33 ft amsl (GS)	2.44 ¹	21,500	150	230	100	22-Apr-15	Level, Conductivity
MW-6D****	MW-6	Top of ABS Transducer Mount	<i>LAT:36°40'37.40"N²</i>	<i>LON: 121°44'50.04"W²</i>	33 ft amsl (GS)	2.42 ¹	21,500	255	325	100	22-Apr-15	Level, Conductivity
MW-8S****	MW-8	Top of PVC Well Casing	<i>LAT: 36°43'35.28"N²</i>	<i>LON:121°47'15.25"W²</i>	18 ft amsl (GS)	1.89	7,106	40	80	-	-	Hand Level
MW-8M****	MW-8	Top of PVC Well Casing	<i>LAT: 36°43'35.28"N²</i>	<i>LON:121°47'15.25"W²</i>	18 ft amsl (GS)	1.96	7,106	125	215	-	-	Hand Level
MW-8D****	MW-8	Top of PVC Well Casing	<i>LAT: 36°43'35.28"N²</i>	<i>LON:121°47'15.25"W²</i>	18 ft amsl (GS)	1.86	7,106	300	350	-	-	Hand Level
Well No. 1****	MRWPCA	Well Cover	2,151,622.14	5,750,015.59	114 ft amsl (GS)	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	115 ft amsl (GS)	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	1-Apr-15	Level, Conductivity
CEMEX North Well****	CEMEX	near ground surface	5,741,024.65	2,154,283.80	39 ft amsl (GS)	0.25	1,512	244	481	180	1-Apr-15	Level, Conductivity
CEMEX South Well****	CEMEX	ground surface	5,740,998.57	2,154,213.90	31 ft amsl (GS)	0	1,510	400	506	-	-	-

* 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

*** 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.

¹ RP/elevation change on May 17, 2015 - New caps
² Approximate Location based on Google Earth. Site Survey to be conducted
MD: Measured Depth - lineal feet along the angle of the slant well

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:
- 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.
 - 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.
 - 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:

- o Descriptions of the special-status species with potential to occur in the project area;
- o Habitat requirements and life histories of those species as they relate to the project;
- o Avoidance, minimization, and mitigation measures that will be implemented to avoid impacts to the species and their habitats;
- o Identification of the regulatory agencies and regulations that manage their protection; and,
- o 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 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;
 - performance standards and success criteria to be used;
 - a minimum 3:1 ratio of native plants to be replaced within the affected area;
 - an invasive species control program to be implemented for the duration of the project;
 - the timing of proposed restoration activities;
 - proposed methods to monitor restoration performance and success for at least five years following initiation of the Plan; and
 - 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
3-June-15 - 10-June-15



Serial_number:

1068256

Project ID:

MPWSP MW-1D

Location:

Cemex MW-1D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 29.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:00:00		0 166.936	16.9	45598
6/4/2015	0:15:00		0 166.898	16.9	45591.1
6/4/2015	0:30:00		0 166.884	16.9	45591.1
6/4/2015	0:45:00		0 166.791	16.9	45584.1
6/4/2015	1:00:00		0 166.738	16.9	45578.3
6/4/2015	1:15:00		0 166.663	16.9	45578.3
6/4/2015	1:30:00		0 166.566	16.9	45584.1
6/4/2015	1:45:00		0 166.487	16.9	45578.3
6/4/2015	2:00:00		0 166.312	16.9	45578.3
6/4/2015	2:15:00		0 166.216	16.9	45571.3
6/4/2015	2:30:00		0 166.099	16.8	45649.8
6/4/2015	2:45:00		0 165.985	16.8	45636.9
6/4/2015	3:00:00		0 165.809	16.8	45656.7
6/4/2015	3:15:00		0 165.671	16.8	45636.9
6/4/2015	3:30:00		0 165.536	16.8	45669.5
6/4/2015	3:45:00		0 165.405	16.9	45558.5
6/4/2015	4:00:00		0 165.264	16.8	45630
6/4/2015	4:15:00		0 165.132	16.9	45551.6
6/4/2015	4:30:00		0 165.019	16.8	45630
6/4/2015	4:45:00		0 164.924	16.8	45642.8
6/4/2015	5:00:00		0 164.808	16.8	45636.9
6/4/2015	5:15:00		0 164.707	16.8	45636.9
6/4/2015	5:30:00		0 164.591	16.8	45642.8
6/4/2015	5:45:00		0 164.514	16.8	45630
6/4/2015	6:00:00		0 164.455	16.8	45636.9
6/4/2015	6:15:00		0 164.397	16.8	45636.9
6/4/2015	6:30:00		0 164.356	16.8	45642.8
6/4/2015	6:45:00		0 164.314	16.8	45636.9
6/4/2015	7:00:00		0 164.333	16.8	45623
6/4/2015	7:15:00		0 164.331	16.8	45630
6/4/2015	7:30:00		0 164.351	16.8	45662.6

6/4/2015	7:45:00	0	164.366	16.8	45630
6/4/2015	8:00:00	0	164.404	16.9	45584.1
6/4/2015	8:15:00	0	164.424	16.9	45564.3
6/4/2015	8:30:00	0	164.518	16.9	45558.5
6/4/2015	8:45:00	0	164.599	16.9	45551.6
6/4/2015	9:00:00	0	164.677	16.9	45558.5
6/4/2015	9:15:00	0	164.736	16.9	45564.3
6/4/2015	9:30:00	0	164.833	16.9	45551.6
6/4/2015	9:45:00	0	164.953	16.9	45564.3
6/4/2015	10:00:00	0	165.015	16.9	45544.6
6/4/2015	10:15:00	0	165.134	16.9	45584.1
6/4/2015	10:30:00	0	165.23	16.9	45571.3
6/4/2015	10:45:00	0	165.329	16.9	45558.5
6/4/2015	11:00:00	0	165.447	16.9	45551.6
6/4/2015	11:15:00	0	165.502	16.9	45571.3
6/4/2015	11:30:00	0	165.601	16.9	45551.6
6/4/2015	11:45:00	0	165.701	16.9	45551.6
6/4/2015	12:00:00	0	165.799	16.9	45551.6
6/4/2015	12:15:00	0	165.819	16.9	45551.6
6/4/2015	12:30:00	0	165.858	16.9	45538.8
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6/4/2015	13:30:00	0	165.994	16.9	45544.6
6/4/2015	13:45:00	0	166.016	16.9	45544.6
6/4/2015	14:00:00	0	165.999	16.9	45538.8
6/4/2015	14:15:00	0	166	16.9	45505.1
6/4/2015	14:30:00	0	165.961	16.9	45551.6
6/4/2015	14:45:00	0	165.983	16.9	45485.3
6/4/2015	15:00:00	0	165.909	16.9	45498.1
6/4/2015	15:15:00	0	165.853	16.9	45505.1
6/4/2015	15:30:00	0	165.838	16.9	45498.1
6/4/2015	15:45:00	0	165.759	16.9	45512.1
6/4/2015	16:00:00	0	165.737	16.8	45590.4
6/4/2015	16:15:00	0	165.701	16.9	45524.8
6/4/2015	16:30:00	0	165.661	16.9	45512.1
6/4/2015	16:45:00	0	165.623	16.8	45583.4
6/4/2015	17:00:00	0	165.586	16.8	45583.4
6/4/2015	17:15:00	0	165.542	16.8	45590.4
6/4/2015	17:30:00	0	165.546	16.9	45505.1
6/4/2015	17:45:00	0	165.544	16.8	45590.4
6/4/2015	18:00:00	0	165.524	16.8	45610.2
6/4/2015	18:15:00	0	165.501	16.8	45583.4
6/4/2015	18:30:00	0	165.556	16.8	45583.4
6/4/2015	18:45:00	0	165.531	16.9	45517.9
6/4/2015	19:00:00	0	165.53	16.9	45524.8
6/4/2015	19:15:00	0	165.591	16.9	45505.1

6/4/2015	19:30:00	0	165.628	16.9	45512.1
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6/4/2015	20:00:00	0	165.664	16.9	45505.1
6/4/2015	20:15:00	0	165.759	16.9	45498.1
6/4/2015	20:30:00	0	165.843	16.9	45498.1
6/4/2015	20:45:00	0	165.902	16.9	45512.1
6/4/2015	21:00:00	0	165.984	16.9	45498.1
6/4/2015	21:15:00	0	166.098	16.9	45517.9
6/4/2015	21:30:00	0	166.155	16.9	45517.9
6/4/2015	21:45:00	0	166.249	16.9	45492.3
6/4/2015	22:00:00	0	166.322	16.9	45492.3
6/4/2015	22:15:00	0	166.426	16.9	45492.3
6/4/2015	22:30:00	0	166.509	16.9	45485.3
6/4/2015	22:45:00	0	166.526	16.9	45498.1
6/4/2015	23:00:00	0	166.587	16.9	45485.3
6/4/2015	23:15:00	0	166.663	16.9	45485.3
6/4/2015	23:30:00	0	166.747	16.9	45485.3
6/4/2015	23:45:00	0	166.727	16.9	45498.1
6/5/2015	0:00:00	0	166.746	16.9	45498.1
6/5/2015	0:15:00	0	166.768	16.9	45472.5
6/5/2015	0:30:00	0	166.747	16.9	45472.5
6/5/2015	0:45:00	0	166.746	16.9	45478.4
6/5/2015	1:00:00	0	166.708	16.9	45492.3
6/5/2015	1:15:00	0	166.648	16.9	45478.4
6/5/2015	1:30:00	0	166.608	16.9	45492.3
6/5/2015	1:45:00	0	166.511	16.9	45492.3
6/5/2015	2:00:00	0	166.477	16.9	45478.4
6/5/2015	2:15:00	0	166.366	16.9	45465.6
6/5/2015	2:30:00	0	166.291	16.9	45452.8
6/5/2015	2:45:00	0	166.158	16.8	45531
6/5/2015	3:00:00	0	166.024	16.9	45478.4
6/5/2015	3:15:00	0	165.906	16.9	45478.4
6/5/2015	3:30:00	0	165.787	16.8	45556.6
6/5/2015	3:45:00	0	165.671	16.9	45472.5
6/5/2015	4:00:00	0	165.528	16.8	45524
6/5/2015	4:15:00	0	165.371	16.8	45524
6/5/2015	4:30:00	0	165.257	16.9	45465.6
6/5/2015	4:45:00	0	165.137	16.8	45550.8
6/5/2015	5:00:00	0	165.039	16.8	45570.6
6/5/2015	5:15:00	0	164.882	16.8	45510.1
6/5/2015	5:30:00	0	164.782	16.9	45472.5
6/5/2015	5:45:00	0	164.649	16.8	45550.8
6/5/2015	6:00:00	0	164.564	16.8	45531
6/5/2015	6:15:00	0	164.441	16.8	45531
6/5/2015	6:30:00	0	164.4	16.9	45452.8
6/5/2015	6:45:00	0	164.297	16.8	45531
6/5/2015	7:00:00	0	164.271	16.9	45465.6

6/5/2015	7:15:00	0	164.235	16.8	45536.8
6/5/2015	7:30:00	0	164.231	16.8	45524
6/5/2015	7:45:00	0	164.17	16.9	45472.5
6/5/2015	8:00:00	0	164.207	16.9	45452.8
6/5/2015	8:15:00	0	164.203	16.8	45543.8
6/5/2015	8:30:00	0	164.222	16.9	45452.8
6/5/2015	8:45:00	0	164.257	16.8	45531
6/5/2015	9:00:00	0	164.373	16.9	45472.5
6/5/2015	9:15:00	0	164.355	16.9	45465.6
6/5/2015	9:30:00	0	164.472	16.9	45472.5
6/5/2015	9:45:00	0	164.532	16.9	45452.8
6/5/2015	10:00:00	0	164.647	16.8	45543.8
6/5/2015	10:15:00	0	164.706	16.9	45438.8
6/5/2015	10:30:00	0	164.864	16.9	45445.8
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6/5/2015	11:00:00	0	165.041	16.9	45445.8
6/5/2015	11:15:00	0	165.119	16.9	45445.8
6/5/2015	11:30:00	0	165.24	16.9	45485.3
6/5/2015	11:45:00	0	165.322	16.9	45458.6
6/5/2015	12:00:00	0	165.399	16.9	45452.8
6/5/2015	12:15:00	0	165.439	16.9	45472.5
6/5/2015	12:30:00	0	165.558	16.9	45472.5
6/5/2015	12:45:00	0	165.638	16.9	45465.6
6/5/2015	13:00:00	0	165.695	16.9	45458.6
6/5/2015	13:15:00	0	165.733	16.9	45478.4
6/5/2015	13:30:00	0	165.795	16.9	45452.8
6/5/2015	13:45:00	0	165.857	16.9	45431.9
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6/5/2015	14:15:00	0	165.898	16.9	45445.8
6/5/2015	14:30:00	0	165.905	16.9	45472.5
6/5/2015	14:45:00	0	165.927	16.9	45419.1
6/5/2015	15:00:00	0	165.903	16.9	45438.8
6/5/2015	15:15:00	0	165.905	16.9	45438.8
6/5/2015	15:30:00	0	165.888	16.9	45431.9
6/5/2015	15:45:00	0	165.827	16.9	45419.1
6/5/2015	16:00:00	0	165.83	16.9	45426.1
6/5/2015	16:15:00	0	165.764	16.9	45406.3
6/5/2015	16:30:00	0	165.743	16.9	45426.1
6/5/2015	16:45:00	0	165.692	16.9	45419.1
6/5/2015	17:00:00	0	165.671	16.9	45426.1
6/5/2015	17:15:00	0	165.614	16.9	45399.3
6/5/2015	17:30:00	0	165.58	16.9	45399.3
6/5/2015	17:45:00	0	165.518	16.8	45497.3
6/5/2015	18:00:00	0	165.509	16.8	45484.5
6/5/2015	18:15:00	0	165.457	16.8	45510.1
6/5/2015	18:30:00	0	165.461	16.9	45399.3
6/5/2015	18:45:00	0	165.439	16.9	45419.1

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6/5/2015	19:15:00	0	165.477	16.9	45445.8
6/5/2015	19:30:00	0	165.469	16.9	45431.9
6/5/2015	19:45:00	0	165.468	16.9	45445.8
6/5/2015	20:00:00	0	165.488	16.9	45438.8
6/5/2015	20:15:00	0	165.507	16.9	45431.9
6/5/2015	20:30:00	0	165.563	16.9	45452.8
6/5/2015	20:45:00	0	165.617	16.9	45412.1
6/5/2015	21:00:00	0	165.675	16.9	45419.1
6/5/2015	21:15:00	0	165.71	16.9	45438.8
6/5/2015	21:30:00	0	165.783	16.9	45392.4
6/5/2015	21:45:00	0	165.848	16.9	45406.3
6/5/2015	22:00:00	0	165.956	16.9	45419.1
6/5/2015	22:15:00	0	166.009	16.9	45399.3
6/5/2015	22:30:00	0	166.069	16.9	45419.1
6/5/2015	22:45:00	0	166.133	16.9	45406.3
6/5/2015	23:00:00	0	166.233	16.9	45392.4
6/5/2015	23:15:00	0	166.312	16.9	45392.4
6/5/2015	23:30:00	0	166.374	16.9	45419.1
6/5/2015	23:45:00	0	166.428	16.9	45392.4
6/6/2015	0:00:00	0	166.497	16.9	45426.1
6/6/2015	0:15:00	0	166.504	16.9	45426.1
6/6/2015	0:30:00	0	166.517	16.9	45426.1
6/6/2015	0:45:00	0	166.562	16.9	45431.9
6/6/2015	1:00:00	0	166.623	16.9	45392.4
6/6/2015	1:15:00	0	166.546	16.9	45399.3
6/6/2015	1:30:00	0	166.537	16.9	45392.4
6/6/2015	1:45:00	0	166.539	16.9	45399.3
6/6/2015	2:00:00	0	166.497	16.9	45399.3
6/6/2015	2:15:00	0	166.46	16.9	45386.6
6/6/2015	2:30:00	0	166.36	16.9	45406.3
6/6/2015	2:45:00	0	166.32	16.9	45372.6
6/6/2015	3:00:00	0	166.26	16.9	45372.6
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6/6/2015	3:30:00	0	166.045	16.9	45372.6
6/6/2015	3:45:00	0	165.924	16.8	45444.9
6/6/2015	4:00:00	0	165.788	16.9	45366.8
6/6/2015	4:15:00	0	165.701	16.9	45386.6
6/6/2015	4:30:00	0	165.547	16.8	45444.9
6/6/2015	4:45:00	0	165.409	16.9	45372.6
6/6/2015	5:00:00	0	165.294	16.9	45372.6
6/6/2015	5:15:00	0	165.172	16.9	45379.6
6/6/2015	5:30:00	0	165.053	16.9	45399.3
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6/6/2015	6:15:00	0	164.706	16.8	45444.9
6/6/2015	6:30:00	0	164.606	16.8	45450.7

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6/6/2015	7:00:00	0	164.418	16.9	45386.6
6/6/2015	7:15:00	0	164.316	16.8	45450.7
6/6/2015	7:30:00	0	164.271	16.9	45372.6
6/6/2015	7:45:00	0	164.234	16.8	45457.7
6/6/2015	8:00:00	0	164.189	16.8	45450.7
6/6/2015	8:15:00	0	164.107	16.8	45464.7
6/6/2015	8:30:00	0	164.165	16.9	45379.6
6/6/2015	8:45:00	0	164.181	16.9	45412.1
6/6/2015	9:00:00	0	164.134	16.9	45386.6
6/6/2015	9:15:00	0	164.192	16.9	45392.4
6/6/2015	9:30:00	0	164.229	16.9	45386.6
6/6/2015	9:45:00	0	164.247	16.8	45450.7
6/6/2015	10:00:00	0	164.324	16.8	45470.5
6/6/2015	10:15:00	0	164.386	16.9	45372.6
6/6/2015	10:30:00	0	164.487	16.8	45437.9
6/6/2015	10:45:00	0	164.585	16.9	45399.3
6/6/2015	11:00:00	0	164.702	16.9	45379.6
6/6/2015	11:15:00	0	164.739	16.9	45419.1
6/6/2015	11:30:00	0	164.876	16.9	45379.6
6/6/2015	11:45:00	0	164.973	16.9	45386.6
6/6/2015	12:00:00	0	165.053	16.9	45379.6
6/6/2015	12:15:00	0	165.187	16.9	45406.3
6/6/2015	12:30:00	0	165.268	16.9	45386.6
6/6/2015	12:45:00	0	165.403	16.9	45379.6
6/6/2015	13:00:00	0	165.482	16.9	45372.6
6/6/2015	13:15:00	0	165.542	16.9	45366.8
6/6/2015	13:30:00	0	165.62	16.9	45372.6
6/6/2015	13:45:00	0	165.723	16.9	45372.6
6/6/2015	14:00:00	0	165.758	16.9	45359.8
6/6/2015	14:15:00	0	165.809	16.9	45359.8
6/6/2015	14:30:00	0	165.849	16.9	45366.8
6/6/2015	14:45:00	0	165.929	16.9	45352.9
6/6/2015	15:00:00	0	165.888	16.9	45359.8
6/6/2015	15:15:00	0	165.928	16.9	45359.8
6/6/2015	15:30:00	0	165.933	16.9	45352.9
6/6/2015	15:45:00	0	165.953	16.9	45359.8
6/6/2015	16:00:00	0	165.917	16.9	45352.9
6/6/2015	16:15:00	0	165.941	16.9	45352.9
6/6/2015	16:30:00	0	165.841	16.9	45359.8
6/6/2015	16:45:00	0	165.86	16.9	45359.8
6/6/2015	17:00:00	0	165.794	16.9	45340.1
6/6/2015	17:15:00	0	165.755	16.9	45340.1
6/6/2015	17:30:00	0	165.698	16.9	45340.1
6/6/2015	17:45:00	0	165.684	16.9	45347.1
6/6/2015	18:00:00	0	165.623	16.9	45352.9
6/6/2015	18:15:00	0	165.585	16.8	45418.1

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6/6/2015	18:45:00	0	165.487	16.9	45340.1
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6/6/2015	19:30:00	0	165.415	16.9	45326.1
6/6/2015	19:45:00	0	165.395	16.9	45340.1
6/6/2015	20:00:00	0	165.393	16.9	45340.1
6/6/2015	20:15:00	0	165.356	16.9	45326.1
6/6/2015	20:30:00	0	165.398	16.9	45347.1
6/6/2015	20:45:00	0	165.4	16.9	45333.1
6/6/2015	21:00:00	0	165.469	16.9	45333.1
6/6/2015	21:15:00	0	165.466	16.9	45340.1
6/6/2015	21:30:00	0	165.523	16.9	45347.1
6/6/2015	21:45:00	0	165.556	16.9	45320.3
6/6/2015	22:00:00	0	165.574	16.9	45326.1
6/6/2015	22:15:00	0	165.627	16.9	45340.1
6/6/2015	22:30:00	0	165.663	16.9	45320.3
6/6/2015	22:45:00	0	165.766	16.9	45313.4
6/6/2015	23:00:00	0	165.805	16.9	45352.9
6/6/2015	23:15:00	0	165.878	16.9	45326.1
6/6/2015	23:30:00	0	165.958	16.9	45347.1
6/6/2015	23:45:00	0	166.014	16.9	45326.1
6/7/2015	0:00:00	0	166.1	16.9	45340.1
6/7/2015	0:15:00	0	166.16	16.9	45333.1
6/7/2015	0:30:00	0	166.196	16.9	45326.1
6/7/2015	0:45:00	0	166.242	16.9	45333.1
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6/7/2015	1:30:00	0	166.31	16.9	45326.1
6/7/2015	1:45:00	0	166.386	16.9	45326.1
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6/7/2015	3:30:00	0	166.182	16.9	45306.4
6/7/2015	3:45:00	0	166.104	16.9	45313.4
6/7/2015	4:00:00	0	166.004	16.9	45293.6
6/7/2015	4:15:00	0	165.939	16.9	45333.1
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6/7/2015	4:45:00	0	165.741	16.9	45286.6
6/7/2015	5:00:00	0	165.58	16.9	45286.6
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6/7/2015	5:30:00	0	165.378	16.9	45293.6
6/7/2015	5:45:00	0	165.256	16.9	45280.8
6/7/2015	6:00:00	0	165.151	16.9	45286.6

6/7/2015	6:15:00	0	165.028	16.9	45306.4
6/7/2015	6:30:00	0	164.947	16.9	45286.6
6/7/2015	6:45:00	0	164.85	16.9	45306.4
6/7/2015	7:00:00	0	164.727	16.9	45286.6
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6/7/2015	7:45:00	0	164.431	16.9	45293.6
6/7/2015	8:00:00	0	164.389	16.9	45313.4
6/7/2015	8:15:00	0	164.311	16.9	45280.8
6/7/2015	8:30:00	0	164.252	16.9	45293.6
6/7/2015	8:45:00	0	164.229	16.9	45280.8
6/7/2015	9:00:00	0	164.188	16.9	45306.4
6/7/2015	9:15:00	0	164.189	16.8	45384.4
6/7/2015	9:30:00	0	164.186	16.9	45286.6
6/7/2015	9:45:00	0	164.183	16.9	45293.6
6/7/2015	10:00:00	0	164.21	16.9	45280.8
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6/7/2015	11:00:00	0	164.409	16.9	45266.9
6/7/2015	11:15:00	0	164.451	16.9	45266.9
6/7/2015	11:30:00	0	164.575	16.9	45266.9
6/7/2015	11:45:00	0	164.673	16.9	45300.6
6/7/2015	12:00:00	0	164.76	16.9	45286.6
6/7/2015	12:15:00	0	164.852	16.9	45313.4
6/7/2015	12:30:00	0	164.977	16.9	45326.1
6/7/2015	12:45:00	0	165.083	16.9	45273.8
6/7/2015	13:00:00	0	165.198	16.9	45286.6
6/7/2015	13:15:00	0	165.258	16.9	45300.6
6/7/2015	13:30:00	0	165.36	16.9	45306.4
6/7/2015	13:45:00	0	165.501	16.9	45300.6
6/7/2015	14:00:00	0	165.563	16.9	45313.4
6/7/2015	14:15:00	0	165.666	16.9	45300.6
6/7/2015	14:30:00	0	165.723	16.9	45320.3
6/7/2015	14:45:00	0	165.782	16.9	45306.4
6/7/2015	15:00:00	0	165.845	16.9	45273.8
6/7/2015	15:15:00	0	165.925	16.9	45266.9
6/7/2015	15:30:00	0	165.915	16.9	45266.9
6/7/2015	15:45:00	0	165.933	16.9	45306.4
6/7/2015	16:00:00	0	165.95	16.9	45261.1
6/7/2015	16:15:00	0	165.975	16.9	45280.8
6/7/2015	16:30:00	0	165.936	16.9	45241.3
6/7/2015	16:45:00	0	165.96	16.9	45273.8
6/7/2015	17:00:00	0	165.965	16.9	45280.8
6/7/2015	17:15:00	0	165.928	16.9	45293.6
6/7/2015	17:30:00	0	165.864	16.9	45306.4
6/7/2015	17:45:00	0	165.806	16.9	45266.9

6/7/2015	18:00:00	0	165.787	16.9	45286.6
6/7/2015	18:15:00	0	165.744	16.9	45300.6
6/7/2015	18:30:00	0	165.707	16.9	45273.8
6/7/2015	18:45:00	0	165.648	16.9	45280.8
6/7/2015	19:00:00	0	165.606	16.9	45293.6
6/7/2015	19:15:00	0	165.561	16.9	45266.9
6/7/2015	19:30:00	0	165.541	16.9	45280.8
6/7/2015	19:45:00	0	165.461	16.9	45220.4
6/7/2015	20:00:00	0	165.46	16.9	45241.3
6/7/2015	20:15:00	0	165.359	16.9	45261.1
6/7/2015	20:30:00	0	165.4	16.9	45247.1
6/7/2015	20:45:00	0	165.361	16.9	45247.1
6/7/2015	21:00:00	0	165.366	16.9	45266.9
6/7/2015	21:15:00	0	165.348	16.9	45266.9
6/7/2015	21:30:00	0	165.32	16.9	45254.1
6/7/2015	21:45:00	0	165.338	16.9	45234.3
6/7/2015	22:00:00	0	165.354	16.9	45227.4
6/7/2015	22:15:00	0	165.375	16.9	45234.3
6/7/2015	22:30:00	0	165.396	16.9	45227.4
6/7/2015	22:45:00	0	165.396	16.9	45234.3
6/7/2015	23:00:00	0	165.494	16.9	45241.3
6/7/2015	23:15:00	0	165.517	16.9	45234.3
6/7/2015	23:30:00	0	165.537	16.9	45273.8
6/7/2015	23:45:00	0	165.576	16.9	45234.3
6/8/2015	0:00:00	0	165.675	16.9	45227.4
6/8/2015	0:15:00	0	165.736	16.9	45247.1
6/8/2015	0:30:00	0	165.76	16.9	45234.3
6/8/2015	0:45:00	0	165.862	16.9	45241.3
6/8/2015	1:00:00	0	165.907	16.9	45234.3
6/8/2015	1:15:00	0	165.938	16.9	45254.1
6/8/2015	1:30:00	0	165.997	16.9	45247.1
6/8/2015	1:45:00	0	166.047	16.9	45234.3
6/8/2015	2:00:00	0	166.113	16.9	45247.1
6/8/2015	2:15:00	0	166.154	16.9	45247.1
6/8/2015	2:30:00	0	166.139	16.9	45220.4
6/8/2015	2:45:00	0	166.162	16.9	45214.6
6/8/2015	3:00:00	0	166.163	16.9	45234.3
6/8/2015	3:15:00	0	166.222	16.9	45227.4
6/8/2015	3:30:00	0	166.144	16.9	45247.1
6/8/2015	3:45:00	0	166.143	16.9	45261.1
6/8/2015	4:00:00	0	166.141	16.9	45241.3
6/8/2015	4:15:00	0	166.071	16.9	45200.6
6/8/2015	4:30:00	0	165.993	16.9	45207.6
6/8/2015	4:45:00	0	165.955	16.9	45194.8
6/8/2015	5:00:00	0	165.913	16.9	45220.4
6/8/2015	5:15:00	0	165.795	16.9	45220.4
6/8/2015	5:30:00	0	165.733	16.9	45200.6

6/8/2015	5:45:00	0	165.651	16.9	45200.6
6/8/2015	6:00:00	0	165.571	16.9	45234.3
6/8/2015	6:15:00	0	165.453	16.9	45200.6
6/8/2015	6:30:00	0	165.351	16.9	45207.6
6/8/2015	6:45:00	0	165.29	16.9	45200.6
6/8/2015	7:00:00	0	165.19	16.9	45214.6
6/8/2015	7:15:00	0	165.046	16.9	45214.6
6/8/2015	7:30:00	0	164.946	16.9	45207.6
6/8/2015	7:45:00	0	164.863	16.9	45207.6
6/8/2015	8:00:00	0	164.809	16.9	45200.6
6/8/2015	8:15:00	0	164.707	16.9	45200.6
6/8/2015	8:30:00	0	164.651	16.9	45194.8
6/8/2015	8:45:00	0	164.574	16.9	45194.8
6/8/2015	9:00:00	0	164.494	16.9	45200.6
6/8/2015	9:15:00	0	164.457	16.9	45194.8
6/8/2015	9:30:00	0	164.421	16.9	45227.4
6/8/2015	9:45:00	0	164.406	16.9	45187.9
6/8/2015	10:00:00	0	164.369	16.9	45207.6
6/8/2015	10:15:00	0	164.373	16.9	45187.9
6/8/2015	10:30:00	0	164.43	16.9	45227.4
6/8/2015	10:45:00	0	164.433	16.9	45200.6
6/8/2015	11:00:00	0	164.435	16.9	45214.6
6/8/2015	11:15:00	0	164.456	16.9	45234.3
6/8/2015	11:30:00	0	164.495	16.9	45214.6
6/8/2015	11:45:00	0	164.592	16.9	45220.4
6/8/2015	12:00:00	0	164.694	16.9	45214.6
6/8/2015	12:15:00	0	164.793	16.9	45214.6
6/8/2015	12:30:00	0	164.858	16.9	45207.6
6/8/2015	12:45:00	0	164.956	16.9	45207.6
6/8/2015	13:00:00	0	165.053	16.9	45194.8
6/8/2015	13:15:00	0	165.171	16.9	45234.3
6/8/2015	13:30:00	0	165.269	16.9	45207.6
6/8/2015	13:45:00	0	165.351	16.9	45180.9
6/8/2015	14:00:00	0	165.45	16.9	45214.6
6/8/2015	14:15:00	0	165.556	16.9	45200.6
6/8/2015	14:30:00	0	165.668	16.9	45200.6
6/8/2015	14:45:00	0	165.748	16.9	45200.6
6/8/2015	15:00:00	0	165.803	16.9	45194.8
6/8/2015	15:15:00	0	165.902	16.9	45194.8
6/8/2015	15:30:00	0	165.966	16.9	45194.8
6/8/2015	15:45:00	0	166.021	16.9	45194.8
6/8/2015	16:00:00	0	166.121	16.9	45180.9
6/8/2015	16:15:00	0	166.159	16.9	45175.1
6/8/2015	16:30:00	0	166.178	16.9	45175.1
6/8/2015	16:45:00	0	166.202	16.9	45194.8
6/8/2015	17:00:00	0	166.225	16.9	45175.1
6/8/2015	17:15:00	0	166.222	16.9	45175.1

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6/8/2015	18:00:00	0	166.146	16.9	45168.1
6/8/2015	18:15:00	0	166.129	16.9	45161.1
6/8/2015	18:30:00	0	166.108	16.9	45155.3
6/8/2015	18:45:00	0	166.065	16.9	45180.9
6/8/2015	19:00:00	0	166.023	16.9	45155.3
6/8/2015	19:15:00	0	165.903	16.9	45168.1
6/8/2015	19:30:00	0	165.88	16.9	45148.3
6/8/2015	19:45:00	0	165.83	16.9	45155.3
6/8/2015	20:00:00	0	165.769	16.9	45155.3
6/8/2015	20:15:00	0	165.709	16.9	45175.1
6/8/2015	20:30:00	0	165.651	16.9	45180.9
6/8/2015	20:45:00	0	165.589	16.9	45168.1
6/8/2015	21:00:00	0	165.548	16.9	45168.1
6/8/2015	21:15:00	0	165.486	16.9	45141.4
6/8/2015	21:30:00	0	165.462	16.9	45148.3
6/8/2015	21:45:00	0	165.421	16.9	45168.1
6/8/2015	22:00:00	0	165.378	16.9	45148.3
6/8/2015	22:15:00	0	165.379	16.9	45155.3
6/8/2015	22:30:00	0	165.338	16.9	45148.3
6/8/2015	22:45:00	0	165.317	16.9	45161.1
6/8/2015	23:00:00	0	165.34	16.9	45155.3
6/8/2015	23:15:00	0	165.359	16.9	45148.3
6/8/2015	23:30:00	0	165.383	16.9	45141.4
6/8/2015	23:45:00	0	165.363	16.9	45187.9
6/9/2015	0:00:00	0	165.384	16.9	45168.1
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6/9/2015	0:30:00	0	165.462	16.9	45155.3
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6/9/2015	1:00:00	0	165.618	16.9	45148.3
6/9/2015	1:15:00	0	165.635	16.9	45155.3
6/9/2015	1:30:00	0	165.67	16.9	45161.1
6/9/2015	1:45:00	0	165.71	16.9	45141.4
6/9/2015	2:00:00	0	165.773	16.9	45148.3
6/9/2015	2:15:00	0	165.834	16.9	45135.6
6/9/2015	2:30:00	0	165.897	16.9	45141.4
6/9/2015	2:45:00	0	165.948	16.9	45128.6
6/9/2015	3:00:00	0	165.989	16.9	45135.6
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6/9/2015	4:00:00	0	166.106	16.9	45135.6
6/9/2015	4:15:00	0	166.147	16.9	45148.3
6/9/2015	4:30:00	0	166.105	16.9	45135.6
6/9/2015	4:45:00	0	166.122	16.9	45128.6
6/9/2015	5:00:00	0	166.096	16.9	45121.6

6/9/2015	5:15:00	0	166.021	16.9	45148.3
6/9/2015	5:30:00	0	165.967	16.9	45114.6
6/9/2015	5:45:00	0	165.94	16.9	45108.8
6/9/2015	6:00:00	0	165.888	16.9	45108.8
6/9/2015	6:15:00	0	165.8	16.9	45121.6
6/9/2015	6:30:00	0	165.742	16.9	45148.3
6/9/2015	6:45:00	0	165.689	16.9	45114.6
6/9/2015	7:00:00	0	165.621	16.9	45114.6
6/9/2015	7:15:00	0	165.503	16.9	45135.6
6/9/2015	7:30:00	0	165.43	16.9	45121.6
6/9/2015	7:45:00	0	165.32	16.9	45108.8
6/9/2015	8:00:00	0	165.214	16.9	45148.3
6/9/2015	8:15:00	0	165.134	16.9	45094.9
6/9/2015	8:30:00	0	165.051	16.9	45128.6
6/9/2015	8:45:00	0	164.948	16.9	45094.9
6/9/2015	9:00:00	0	164.882	16.9	45114.6
6/9/2015	9:15:00	0	164.808	16.9	45101.9
6/9/2015	9:30:00	0	164.79	16.9	45135.6
6/9/2015	9:45:00	0	164.701	16.9	45121.6
6/9/2015	10:00:00	0	164.608	16.9	45128.6
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6/9/2015	10:30:00	0	164.574	16.9	45108.8
6/9/2015	10:45:00	0	164.569	16.9	45108.8
6/9/2015	11:00:00	0	164.525	16.9	45121.6
6/9/2015	11:15:00	0	164.499	16.9	45108.8
6/9/2015	11:30:00	0	164.564	16.9	45108.8
6/9/2015	11:45:00	0	164.56	16.9	45114.6
6/9/2015	12:00:00	0	164.581	16.9	45121.6
6/9/2015	12:15:00	0	164.612	16.9	45128.6
6/9/2015	12:30:00	0	164.652	16.9	45108.8
6/9/2015	12:45:00	0	164.736	16.9	45108.8
6/9/2015	13:00:00	0	164.799	16.9	45094.9
6/9/2015	13:15:00	0	164.893	16.9	45094.9
6/9/2015	13:30:00	0	164.965	16.9	45114.6
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6/9/2015	14:00:00	0	165.144	16.9	45114.6
6/9/2015	14:15:00	0	165.271	16.9	45108.8
6/9/2015	14:30:00	0	165.393	16.9	45101.9
6/9/2015	14:45:00	0	165.45	16.9	45114.6
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6/9/2015	15:15:00	0	165.648	16.9	45114.6
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6/9/2015	15:45:00	0	165.842	16.9	45089.1
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6/9/2015	16:45:00	0	166.067	16.9	45101.9

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6/9/2015	17:15:00	0	166.199	16.9	45108.8
6/9/2015	17:30:00	0	166.243	16.9	45108.8
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6/9/2015	18:15:00	0	166.22	16.9	45089.1
6/9/2015	18:30:00	0	166.219	16.9	45075.1
6/9/2015	18:45:00	0	166.219	16.9	45075.1
6/9/2015	19:00:00	0	166.168	16.9	45089.1
6/9/2015	19:15:00	0	166.154	16.9	45055.4
6/9/2015	19:30:00	0	166.128	16.9	45075.1
6/9/2015	19:45:00	0	166.005	16.9	45089.1
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6/9/2015	20:30:00	0	165.85	16.9	45069.3
6/9/2015	20:45:00	0	165.747	16.9	45069.3
6/9/2015	21:00:00	0	165.677	16.9	45062.4
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6/9/2015	21:30:00	0	165.543	16.9	45075.1
6/9/2015	21:45:00	0	165.485	16.9	45082.1
6/9/2015	22:00:00	0	165.382	16.9	45075.1
6/9/2015	22:15:00	0	165.323	16.9	45075.1
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6/9/2015	23:30:00	0	165.117	16.9	45062.4
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6/10/2015	1:45:00	0	165.191	16.9	45055.4
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6/10/2015	4:30:00	0	165.743	16.9	45062.4

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6/10/2015	17:15:00	0	166.098	16.9	45003.1
6/10/2015	17:30:00	0	166.176	16.9	45003.1
6/10/2015	17:45:00	0	166.194	16.9	45008.9
6/10/2015	18:00:00	0	166.255	16.9	45022.9
6/10/2015	18:15:00	0	166.29	16.9	45003.1
6/10/2015	18:30:00	0	166.268	16.9	45029.8
6/10/2015	18:45:00	0	166.293	16.9	45003.1
6/10/2015	19:00:00	0	166.267	16.9	45008.9
6/10/2015	19:15:00	0	166.267	16.9	45022.9
6/10/2015	19:30:00	0	166.229	16.9	45015.9
6/10/2015	19:45:00	0	166.202	16.9	44976.4
6/10/2015	20:00:00	0	166.146	16.9	45003.1
6/10/2015	20:15:00	0	166.08	16.9	44976.4
6/10/2015	20:30:00	0	166	16.9	44969.4
6/10/2015	20:45:00	0	165.944	16.9	44989.2
6/10/2015	21:00:00	0	165.852	16.9	44989.2
6/10/2015	21:15:00	0	165.79	16.9	44989.2
6/10/2015	21:30:00	0	165.71	16.9	44996.1
6/10/2015	21:45:00	0	165.592	16.9	44989.2
6/10/2015	22:00:00	0	165.511	16.9	44963.6
6/10/2015	22:15:00	0	165.438	16.9	44956.6
6/10/2015	22:30:00	0	165.299	16.9	44963.6
6/10/2015	22:45:00	0	165.253	16.9	44969.4
6/10/2015	23:00:00	0	165.15	16.9	44996.1
6/10/2015	23:15:00	0	165.017	16.9	44969.4
6/10/2015	23:30:00	0	164.97	16.9	44956.6
6/10/2015	23:45:00	0	164.911	16.9	44969.4

Report Date: 6/11/2015 10:57:10 AM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1M Pre Test_Append_2015-06-11_10-56-17-283.wsl
Create Date: 6/11/2015 10:56:17 AM

Device Properties:

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

Log Configuration

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

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

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

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 3:11:52 PM	Used Battery: 2% Used Memory: 12% User Name: nreynolds
3/20/2015 5:51:57 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: GSSI
3/27/2015 10:00:19 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: GSSI
4/3/2015 12:22:31 PM	Log Download - Used Battery: 3% Used Memory: 14% User Name: ECrowWillard
4/10/2015 8:22:39 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 2:08:04 PM	Log Download - Used Battery: 4% Used Memory: 15% User Name: AKieta
4/24/2015 9:58:42 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: ECrowWillard
4/30/2015 11:43:37 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: GSSI
5/7/2015 11:24:52 AM	Log Download - Used Battery: 5% Used Memory: 18% User Name: ECrowWillard Interval - Start Time: 4/30/2015 11:30:00 AM
5/14/2015 10:26:44 AM	Log Download - Used Battery: 5% Used Memory: 18% User Name: BDuarte
5/21/2015 10:35:46 AM	Log Download - Used Battery: 5% Used Memory: 20% User Name: CShaw
5/28/2015 9:52:29 AM	Log Download - Used Battery: 6% Used Memory: 20% User Name: ECrowWillard Interval - Start Time: 5/7/2015 11:15:00 AM
6/4/2015 10:37:27 AM	Log Download - Used Battery: 6% Used Memory: 21% User Name: BDuarte
6/11/2015 10:55:44 AM	Log Download - Used Battery: 7% Used Memory: 21% User Name: BDuarte Interval - Start Time: 6/4/2015 10:30:00 AM

Log Data:

Record Count: 8623
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#		SN#	
395424		SN#		SN#	
SN#		SN#		SN#	
Date and Time		Seconds		Pressure (PSI)	
Actual Conductivity (µS)		Specific Conductivity (µS)		Temperature (C)	
Resistivity (ohm-cm)		Water Density (g/cm3)		Salinity (PSU)	
				Depth (ft)	
				Total Dissolved Solids (ppt)	
6/4/2015 12:00:00 AM	7116300.000	46.973	16.681	150.863	
40524.355	48179.980	31.558	32.762	24.677	
1.023					
6/4/2015 12:15:00 AM	7117200.000	66.976	16.681	150.870	
40521.320	48176.469	31.555	32.760	24.678	
1.023					
6/4/2015 12:30:00 AM	7118100.000	66.976	16.681	150.869	
40563.102	48226.145	31.591	32.794	24.653	
1.023					
6/4/2015 12:45:00 AM	7119000.000	66.972	16.681	150.861	

40546.258 1.023	48205.730	31.576	32.780	24.663
6/4/2015 1:00:00 AM 40548.094 1.023	7119900.000 48208.301	66.974 31.578	16.681 32.782	150.866 24.662
6/4/2015 1:15:00 AM 40546.262 1.023	7120800.000 48206.219	66.966 31.577	16.681 32.780	150.847 24.663
6/4/2015 1:30:00 AM 40540.418 1.023	7121700.000 48198.887	66.959 31.571	16.681 32.775	150.831 24.667
6/4/2015 1:45:00 AM 40538.422 1.023	7122600.000 48196.512	66.955 31.570	16.681 32.774	150.824 24.668
6/4/2015 2:00:00 AM 40529.695 1.023	7123500.000 48186.715	66.963 31.562	16.680 32.767	150.840 24.673
6/4/2015 2:15:00 AM 40507.148 1.023	7124400.000 48159.910	66.944 31.543	16.680 32.749	150.797 24.687
6/4/2015 2:30:00 AM 40526.082 1.023	7125300.000 48182.031	66.931 31.559	16.681 32.764	150.769 24.675
6/4/2015 2:45:00 AM 40560.352 1.023	7126200.000 48223.348	66.920 31.589	16.680 32.792	150.744 24.655
6/4/2015 3:00:00 AM 40533.773 1.023	7127100.000 48191.664	66.911 31.566	16.680 32.770	150.723 24.671
6/4/2015 3:15:00 AM 40542.996 1.023	7128000.000 48202.438	66.890 31.574	16.681 32.778	150.677 24.665
6/4/2015 3:30:00 AM 40566.176 1.023	7128900.000 48229.699	66.886 31.594	16.681 32.796	150.668 24.651
6/4/2015 3:45:00 AM 40532.523 1.023	7129800.000 48189.789	66.869 31.565	16.681 32.769	150.630 24.672
6/4/2015 4:00:00 AM 40545.000 1.023	7130700.000 48204.910	66.863 31.576	16.680 32.779	150.616 24.664
6/4/2015 4:15:00 AM 40538.895 1.023	7131600.000 48197.266	66.865 31.570	16.681 32.774	150.620 24.668
6/4/2015 4:30:00 AM 40543.254 1.023	7132500.000 48203.125	66.834 31.574	16.680 32.778	150.550 24.665
6/4/2015 4:45:00 AM 40553.449 1.023	7133400.000 48214.668	66.840 31.583	16.681 32.786	150.565 24.659
6/4/2015 5:00:00 AM 40501.871 1.023	7134300.000 48153.734	66.809 31.538	16.680 32.745	150.494 24.690
6/4/2015 5:15:00 AM 40528.352 1.023	7135200.000 48185.117	66.799 31.561	16.680 32.766	150.472 24.674

6/4/2015 5:30:00 AM 40502.699 1.023	7136100.000 48154.617	66.789 31.539	16.680 32.745	150.449 24.690
6/4/2015 5:45:00 AM 40514.477 1.023	7137000.000 48168.996	66.778 31.550	16.680 32.755	150.423 24.683
6/4/2015 6:00:00 AM 40510.813 1.023	7137900.000 48164.555	66.766 31.546	16.680 32.752	150.397 24.685
6/4/2015 6:15:00 AM 40507.172 1.023	7138800.000 48159.648	66.760 31.543	16.681 32.749	150.382 24.687
6/4/2015 6:30:00 AM 40523.961 1.023	7139700.000 48179.707	66.754 31.557	16.681 32.762	150.371 24.677
6/4/2015 6:45:00 AM 40546.719 1.023	7140600.000 48206.863	66.746 31.577	16.681 32.781	150.352 24.663
6/4/2015 7:00:00 AM 40497.910 1.023	7141500.000 48148.539	66.738 31.535	16.681 32.741	150.333 24.693
6/4/2015 7:15:00 AM 40533.410 1.023	7142400.000 48190.457	66.738 31.565	16.681 32.770	150.334 24.671
6/4/2015 7:30:00 AM 40522.422 1.023	7143300.000 48177.488	66.746 31.556	16.681 32.761	150.352 24.678
6/4/2015 7:45:00 AM 40524.453 1.023	7144200.000 48180.773	66.730 31.558	16.680 32.763	150.315 24.676
6/4/2015 8:00:00 AM 40505.871 1.023	7145100.000 48158.102	66.730 31.542	16.681 32.748	150.316 24.688
6/4/2015 8:15:00 AM 40510.305 1.023	7146000.000 48163.191	66.730 31.545	16.681 32.751	150.316 24.685
6/4/2015 8:30:00 AM 40530.352 1.023	7146900.000 48186.531	66.729 31.562	16.681 32.767	150.313 24.673
6/4/2015 8:45:00 AM 40532.750 1.023	7147800.000 48189.961	66.734 31.565	16.681 32.769	150.324 24.671
6/4/2015 9:00:00 AM 40488.113 1.023	7148700.000 48136.602	66.734 31.526	16.681 32.733	150.325 24.699
6/4/2015 9:15:00 AM 40507.121 1.023	7149600.000 48159.488	66.742 31.543	16.681 32.748	150.343 24.687
6/4/2015 9:30:00 AM 40516.836 1.023	7150500.000 48170.957	66.747 31.551	16.681 32.756	150.354 24.681
6/4/2015 9:45:00 AM 40526.449 1.023	7151400.000 48182.387	66.754 31.559	16.681 32.764	150.369 24.675
6/4/2015 10:00:00 AM 40506.844	7152300.000 48159.453	66.762 31.543	16.681 32.748	150.388 24.687

1.023				
6/4/2015 10:15:00 AM	7153200.000	66.786	16.681	150.442
40516.766	48171.152	31.551	32.756	24.681
1.023				
6/4/2015 10:30:00 AM	7154100.000	66.751	16.681	150.364
40541.980	48200.934	31.573	32.777	24.666
1.023				
6/4/2015 10:45:00 AM	7155000.000	66.762	16.681	150.388
40469.223	48113.957	31.509	32.717	24.710
1.023				
6/4/2015 11:00:00 AM	7155900.000	66.772	16.681	150.410
40558.000	48219.313	31.586	32.789	24.656
1.023				
6/4/2015 11:15:00 AM	7156800.000	66.775	16.681	150.418
40491.805	48140.988	31.529	32.736	24.696
1.023				
6/4/2015 11:30:00 AM	7157700.000	66.787	16.680	150.444
40544.578	48204.410	31.575	32.779	24.664
1.023				
6/4/2015 11:45:00 AM	7158600.000	66.795	16.681	150.462
40506.258	48158.383	31.542	32.748	24.688
1.023				
6/4/2015 12:00:00 PM	7159500.000	66.797	16.681	150.467
40504.262	48156.008	31.540	32.746	24.689
1.023				
6/4/2015 12:15:00 PM	7160400.000	66.806	16.681	150.486
40534.488	48192.125	31.566	32.771	24.670
1.023				
6/4/2015 12:30:00 PM	7161300.000	66.811	16.681	150.499
40496.621	48146.816	31.533	32.740	24.693
1.023				
6/4/2015 12:45:00 PM	7162200.000	66.819	16.681	150.515
40509.141	48161.891	31.544	32.750	24.686
1.023				
6/4/2015 1:00:00 PM	7163100.000	66.838	16.681	150.560
40511.016	48164.414	31.546	32.752	24.685
1.023				
6/4/2015 1:15:00 PM	7164000.000	66.827	16.680	150.535
40486.063	48134.840	31.525	32.732	24.700
1.023				
6/4/2015 1:30:00 PM	7164900.000	66.829	16.681	150.540
40516.711	48170.992	31.551	32.756	24.681
1.023				
6/4/2015 1:45:00 PM	7165800.000	66.828	16.680	150.536
40510.629	48164.047	31.546	32.752	24.685
1.023				
6/4/2015 2:00:00 PM	7166700.000	66.834	16.680	150.551
40504.531	48156.895	31.541	32.747	24.689
1.023				
6/4/2015 2:15:00 PM	7167600.000	66.838	16.680	150.559
40514.551	48168.711	31.549	32.755	24.682
1.023				
6/4/2015 2:30:00 PM	7168500.000	66.830	16.681	150.542
40468.738	48114.051	31.509	32.718	24.710
1.023				
6/4/2015 2:45:00 PM	7169400.000	66.833	16.681	150.548

40479.754 1.023	48127.246	31.519	32.727	24.704
6/4/2015 3:00:00 PM 40490.621 1.023	7170300.000 48140.168	66.849 31.529	16.681 32.735	150.584 24.697
6/4/2015 3:15:00 PM 40531.508 1.023	7171200.000 48188.680	66.846 31.564	16.681 32.768	150.578 24.672
6/4/2015 3:30:00 PM 40528.559 1.023	7172100.000 48185.270	66.830 31.561	16.681 32.766	150.542 24.674
6/4/2015 3:45:00 PM 40503.082 1.023	7173000.000 48154.305	66.826 31.539	16.681 32.745	150.532 24.689
6/4/2015 4:00:00 PM 40512.094 1.023	7173900.000 48165.789	66.830 31.547	16.680 32.753	150.542 24.684
6/4/2015 4:15:00 PM 40507.336 1.023	7174800.000 48160.895	66.837 31.544	16.680 32.749	150.558 24.687
6/4/2015 4:30:00 PM 40462.883 1.023	7175700.000 48107.090	66.819 31.504	16.681 32.713	150.515 24.714
6/4/2015 4:45:00 PM 40497.516 1.023	7176600.000 48148.941	66.817 31.535	16.680 32.741	150.511 24.693
6/4/2015 5:00:00 PM 40509.234 1.023	7177500.000 48162.004	66.809 31.544	16.681 32.750	150.494 24.686
6/4/2015 5:15:00 PM 40513.848 1.023	7178400.000 48167.973	66.811 31.549	16.680 32.754	150.498 24.683
6/4/2015 5:30:00 PM 40537.668 1.023	7179300.000 48195.906	66.826 31.569	16.681 32.773	150.533 24.668
6/4/2015 5:45:00 PM 40487.246 1.023	7180200.000 48136.535	66.805 31.526	16.680 32.733	150.484 24.699
6/4/2015 6:00:00 PM 40567.566 1.023	7181100.000 48232.031	66.805 31.596	16.680 32.798	150.484 24.650
6/4/2015 6:15:00 PM 40504.816 1.023	7182000.000 48157.137	66.804 31.541	16.680 32.747	150.484 24.688
6/4/2015 6:30:00 PM 40472.398 1.023	7182900.000 48118.969	66.805 31.513	16.680 32.721	150.485 24.708
6/4/2015 6:45:00 PM 40529.641 1.023	7183800.000 48186.559	66.816 31.562	16.681 32.767	150.509 24.673
6/4/2015 7:00:00 PM 40515.840 1.023	7184700.000 48170.242	66.809 31.550	16.680 32.756	150.493 24.682
6/4/2015 7:15:00 PM 40527.316 1.023	7185600.000 48183.500	66.822 31.560	16.681 32.765	150.523 24.675

6/4/2015 7:30:00 PM 40565.719 1.023	7186500.000 48229.645	66.822 31.594	16.680 32.796	150.524 24.651
6/4/2015 7:45:00 PM 40502.660 1.023	7187400.000 48154.570	66.811 31.539	16.680 32.745	150.499 24.690
6/4/2015 8:00:00 PM 40506.375 1.023	7188300.000 48158.988	66.815 31.542	16.680 32.748	150.508 24.687
6/4/2015 8:15:00 PM 40482.809 1.023	7189200.000 48131.645	66.826 31.522	16.680 32.730	150.531 24.702
6/4/2015 8:30:00 PM 40509.699 1.023	7190100.000 48163.125	66.833 31.545	16.680 32.751	150.548 24.685
6/4/2015 8:45:00 PM 40507.148 1.023	7191000.000 48160.008	66.833 31.543	16.680 32.749	150.548 24.687
6/4/2015 9:00:00 PM 40531.160 1.023	7191900.000 48188.832	66.848 31.564	16.680 32.768	150.582 24.672
6/4/2015 9:15:00 PM 40479.461 1.023	7192800.000 48127.664	66.851 31.519	16.680 32.727	150.588 24.704
6/4/2015 9:30:00 PM 40517.824 1.023	7193700.000 48173.277	66.863 31.553	16.680 32.758	150.616 24.680
6/4/2015 9:45:00 PM 40515.926 1.023	7194600.000 48170.527	66.872 31.551	16.680 32.756	150.635 24.682
6/4/2015 10:00:00 PM 40548.391 1.023	7195500.000 48209.617	66.895 31.579	16.680 32.783	150.687 24.662
6/4/2015 10:15:00 PM 40519.129 1.023	7196400.000 48174.918	66.895 31.554	16.680 32.759	150.688 24.680
6/4/2015 10:30:00 PM 40536.531 1.023	7197300.000 48195.520	66.919 31.569	16.680 32.773	150.741 24.669
6/4/2015 10:45:00 PM 40536.344 1.023	7198200.000 48195.871	66.913 31.569	16.679 32.773	150.729 24.669
6/4/2015 11:00:00 PM 40542.313 1.023	7199100.000 48202.391	66.937 31.574	16.680 32.778	150.782 24.666
6/4/2015 11:15:00 PM 40510.301 1.023	7200000.000 48164.523	66.928 31.546	16.680 32.752	150.761 24.685
6/4/2015 11:30:00 PM 40500.156 1.023	7200900.000 48153.027	66.942 31.538	16.679 32.744	150.793 24.691
6/4/2015 11:45:00 PM 40554.262 1.023	7201800.000 48217.266	66.946 31.585	16.679 32.788	150.802 24.658
6/5/2015 12:00:00 AM 40557.230	7202700.000 48220.988	66.953 31.587	16.679 32.790	150.819 24.657

1.023				
6/5/2015 12:15:00 AM	7203600.000	66.971	16.679	150.860
40528.605	48186.762	31.562	32.767	24.674
1.023				
6/5/2015 12:30:00 AM	7204500.000	66.961	16.679	150.837
40572.449	48239.172	31.601	32.803	24.647
1.023				
6/5/2015 12:45:00 AM	7205400.000	66.969	16.679	150.855
40529.859	48188.344	31.564	32.768	24.673
1.023				
6/5/2015 1:00:00 AM	7206300.000	66.965	16.679	150.846
40565.297	48231.160	31.595	32.797	24.652
1.023				
6/5/2015 1:15:00 AM	7207200.000	66.962	16.679	150.838
40570.016	48236.473	31.599	32.801	24.649
1.023				
6/5/2015 1:30:00 AM	7208100.000	66.966	16.679	150.848
40529.094	48187.625	31.563	32.768	24.674
1.023				
6/5/2015 1:45:00 AM	7209000.000	66.966	16.679	150.847
40567.609	48233.328	31.596	32.799	24.650
1.023				
6/5/2015 2:00:00 AM	7209900.000	66.961	16.679	150.837
40546.895	48208.891	31.579	32.782	24.663
1.023				
6/5/2015 2:15:00 AM	7210800.000	66.974	16.678	150.864
40578.246	48246.754	31.606	32.808	24.644
1.023				
6/5/2015 2:30:00 AM	7211700.000	66.955	16.679	150.822
40526.586	48185.027	31.561	32.766	24.675
1.023				
6/5/2015 2:45:00 AM	7212600.000	66.940	16.679	150.789
40536.223	48196.293	31.569	32.773	24.669
1.023				
6/5/2015 3:00:00 AM	7213500.000	66.939	16.678	150.786
40549.461	48212.719	31.581	32.785	24.661
1.023				
6/5/2015 3:15:00 AM	7214400.000	66.922	16.678	150.748
40538.840	48200.273	31.572	32.776	24.668
1.023				
6/5/2015 3:30:00 AM	7215300.000	66.917	16.679	150.737
40592.980	48263.887	31.619	32.819	24.635
1.023				
6/5/2015 3:45:00 AM	7216200.000	66.898	16.679	150.694
40536.645	48196.902	31.570	32.774	24.669
1.023				
6/5/2015 4:00:00 AM	7217100.000	66.889	16.679	150.673
40518.535	48175.457	31.554	32.759	24.680
1.023				
6/5/2015 4:15:00 AM	7218000.000	66.875	16.678	150.643
40557.750	48222.852	31.589	32.792	24.656
1.023				
6/5/2015 4:30:00 AM	7218900.000	66.867	16.678	150.625
40534.836	48195.328	31.569	32.773	24.670
1.023				
6/5/2015 4:45:00 AM	7219800.000	66.852	16.678	150.590

40575.328 1.023	48243.281	31.604	32.805	24.646
6/5/2015 5:00:00 AM 40534.980 1.023	7220700.000 48195.586	66.838 31.569	16.678 32.773	150.559 24.670
6/5/2015 5:15:00 AM 40579.695 1.023	7221600.000 48248.477	66.844 31.607	16.678 32.809	150.573 24.643
6/5/2015 5:30:00 AM 40553.633 1.023	7222500.000 48217.680	66.820 31.585	16.678 32.788	150.519 24.659
6/5/2015 5:45:00 AM 40577.195 1.023	7223400.000 48245.117	66.805 31.605	16.679 32.807	150.484 24.644
6/5/2015 6:00:00 AM 40572.418 1.023	7224300.000 48240.102	66.804 31.601	16.678 32.803	150.484 24.647
6/5/2015 6:15:00 AM 40599.152 1.023	7225200.000 48271.609	66.778 31.624	16.678 32.825	150.423 24.631
6/5/2015 6:30:00 AM 40547.961 1.023	7226100.000 48210.824	66.773 31.580	16.678 32.783	150.413 24.662
6/5/2015 6:45:00 AM 40565.223 1.023	7227000.000 48230.582	66.765 31.594	16.679 32.797	150.394 24.652
6/5/2015 7:00:00 AM 40593.547 1.023	7227900.000 48264.945	66.751 31.619	16.678 32.820	150.363 24.634
6/5/2015 7:15:00 AM 40566.758 1.023	7228800.000 48233.176	66.760 31.596	16.678 32.799	150.383 24.651
6/5/2015 7:30:00 AM 40577.301 1.023	7229700.000 48245.434	66.738 31.605	16.679 32.807	150.334 24.644
6/5/2015 7:45:00 AM 40548.918 1.023	7230600.000 48211.496	66.738 31.580	16.679 32.784	150.333 24.662
6/5/2015 8:00:00 AM 40543.992 1.023	7231500.000 48205.914	66.729 31.576	16.678 32.780	150.313 24.665
6/5/2015 8:15:00 AM 40566.363 1.023	7232400.000 48232.816	66.729 31.596	16.678 32.798	150.314 24.651
6/5/2015 8:30:00 AM 40575.824 1.023	7233300.000 48243.762	66.725 31.604	16.678 32.806	150.306 24.645
6/5/2015 8:45:00 AM 40567.410 1.023	7234200.000 48233.094	66.726 31.596	16.679 32.799	150.306 24.650
6/5/2015 9:00:00 AM 40540.898 1.023	7235100.000 48202.152	66.726 31.574	16.679 32.777	150.307 24.666
6/5/2015 9:15:00 AM 40594.406 1.023	7236000.000 48265.277	66.723 31.620	16.679 32.820	150.300 24.634

6/5/2015 9:30:00 AM 40527.777 1.023	7236900.000 48186.250	66.728 31.562	16.679 32.767	150.311 24.674
6/5/2015 9:45:00 AM 40535.883 1.023	7237800.000 48195.801	66.731 31.569	16.679 32.773	150.319 24.670
6/5/2015 10:00:00 AM 40558.820 1.023	7238700.000 48223.848	66.736 31.589	16.678 32.792	150.329 24.656
6/5/2015 10:15:00 AM 40546.094 1.023	7239600.000 48208.137	66.745 31.578	16.679 32.782	150.349 24.663
6/5/2015 10:30:00 AM 40562.652 1.023	7240500.000 48227.715	66.751 31.592	16.679 32.795	150.363 24.653
6/5/2015 10:45:00 AM 40555.910 1.023	7241400.000 48219.699	66.756 31.586	16.679 32.789	150.374 24.657
6/5/2015 11:00:00 AM 40558.281 1.023	7242300.000 48222.520	66.765 31.589	16.679 32.791	150.394 24.656
6/5/2015 11:15:00 AM 40539.559 1.023	7243200.000 48200.066	66.769 31.572	16.679 32.776	150.404 24.667
6/5/2015 11:30:00 AM 40575.523 1.023	7244100.000 48242.828	66.777 31.603	16.679 32.805	150.421 24.645
6/5/2015 11:45:00 AM 40566.645 1.023	7245000.000 48232.273	66.787 31.596	16.679 32.798	150.444 24.651
6/5/2015 12:00:00 PM 40541.758 1.023	7245900.000 48202.398	66.808 31.574	16.679 32.778	150.492 24.666
6/5/2015 12:15:00 PM 40562.602 1.023	7246800.000 48228.043	67.458 31.593	16.678 32.795	151.956 24.653
6/5/2015 12:30:00 PM 40549.992 1.023	7247700.000 48212.281	67.660 31.581	16.679 32.784	152.411 24.661
6/5/2015 12:45:00 PM 40524.707 1.023	7248600.000 48182.219	67.768 31.559	16.679 32.764	152.655 24.676
6/5/2015 1:00:00 PM 40592.086 1.023	7249500.000 48261.953	67.834 31.617	16.679 32.818	152.803 24.635
6/5/2015 1:15:00 PM 40589.828 1.023	7250400.000 48260.027	67.899 31.616	16.679 32.817	152.950 24.637
6/5/2015 1:30:00 PM 40563.297 1.023	7251300.000 48228.484	67.950 31.593	16.679 32.795	153.064 24.653
6/5/2015 1:45:00 PM 40593.922 1.023	7252200.000 48264.418	67.999 31.619	16.679 32.820	153.175 24.634
6/5/2015 2:00:00 PM 40597.492	7253100.000 48269.828	68.058 31.623	16.678 32.823	153.306 24.632

1.023				
6/5/2015 2:15:00 PM	7254000.000	68.079	16.679	153.354
40593.277	48264.129	31.619	32.820	24.635
1.023				
6/5/2015 2:30:00 PM	7254900.000	68.117	16.679	153.441
40584.477	48253.383	31.611	32.812	24.640
1.023				
6/5/2015 2:45:00 PM	7255800.000	68.141	16.678	153.494
40634.418	48313.816	31.655	32.853	24.610
1.023				
6/5/2015 3:00:00 PM	7256700.000	68.163	16.679	153.545
40594.426	48265.688	31.620	32.821	24.634
1.023				
6/5/2015 3:15:00 PM	7257600.000	68.198	16.678	153.623
40524.363	48182.688	31.559	32.764	24.677
1.023				
6/5/2015 3:30:00 PM	7258500.000	68.231	16.678	153.696
40624.953	48302.563	31.647	32.846	24.615
1.023				
6/5/2015 3:45:00 PM	7259400.000	68.250	16.678	153.740
40479.754	48129.730	31.521	32.728	24.704
1.023				
6/5/2015 4:00:00 PM	7260300.000	68.255	16.678	153.751
40532.578	48192.922	31.567	32.771	24.672
1.023				
6/5/2015 4:15:00 PM	7261200.000	68.287	16.677	153.823
40524.316	48183.867	31.560	32.765	24.677
1.023				
6/5/2015 4:30:00 PM	7262100.000	68.285	16.677	153.818
40576.180	48245.918	31.606	32.807	24.645
1.023				
6/5/2015 4:45:00 PM	7263000.000	68.317	16.677	153.891
40638.348	48320.027	31.660	32.858	24.607
1.023				
6/5/2015 5:00:00 PM	7263900.000	68.308	16.677	153.871
40720.617	48418.051	31.731	32.924	24.558
1.023				
6/5/2015 5:15:00 PM	7264800.000	68.326	16.676	153.912
40623.215	48302.621	31.647	32.846	24.616
1.023				
6/5/2015 5:30:00 PM	7265700.000	68.342	16.675	153.948
40695.828	48389.723	31.710	32.905	24.573
1.023				
6/5/2015 5:45:00 PM	7266600.000	68.363	16.676	153.994
40535.598	48198.918	31.571	32.775	24.670
1.023				
6/5/2015 6:00:00 PM	7267500.000	68.360	16.675	153.987
40706.789	48403.145	31.720	32.914	24.566
1.023				
6/5/2015 6:15:00 PM	7268400.000	68.374	16.675	154.020
40602.582	48279.148	31.630	32.830	24.629
1.023				
6/5/2015 6:30:00 PM	7269300.000	68.386	16.675	154.047
40733.852	48435.625	31.744	32.936	24.550
1.023				
6/5/2015 6:45:00 PM	7270200.000	68.392	16.675	154.059

40696.434 1.023	48391.324	31.712	32.906	24.572
6/5/2015 7:00:00 PM 40675.922 1.023	7271100.000 48366.832	68.407 31.694	16.675 32.889	154.092 24.585
6/5/2015 7:15:00 PM 40718.527 1.023	7272000.000 48417.789	68.419 31.731	16.674 32.924	154.121 24.559
6/5/2015 7:30:00 PM 40696.941 1.023	7272900.000 48392.883	68.429 31.713	16.674 32.907	154.143 24.572
6/5/2015 7:45:00 PM 40690.242 1.023	7273800.000 48384.254	68.443 31.706	16.674 32.901	154.175 24.576
6/5/2015 8:00:00 PM 40685.758 1.023	7274700.000 48379.008	68.457 31.703	16.674 32.898	154.206 24.579
6/5/2015 8:15:00 PM 40686.504 1.023	7275600.000 48380.195	68.464 31.703	16.674 32.899	154.222 24.578
6/5/2015 8:30:00 PM 40694.203 1.023	7276500.000 48389.434	68.480 31.710	16.674 32.905	154.259 24.574
6/5/2015 8:45:00 PM 40710.773 1.023	7277400.000 48409.055	68.493 31.725	16.674 32.918	154.288 24.564
6/5/2015 9:00:00 PM 40661.531 1.023	7278300.000 48350.695	68.508 31.682	16.674 32.878	154.321 24.593
6/5/2015 9:15:00 PM 40704.559 1.023	7279200.000 48401.473	68.524 31.719	16.674 32.913	154.357 24.567
6/5/2015 9:30:00 PM 40711.605 1.023	7280100.000 48410.047	68.538 31.725	16.674 32.919	154.388 24.563
6/5/2015 9:45:00 PM 40658.578 1.023	7281000.000 48346.402	68.558 31.679	16.675 32.876	154.433 24.595
6/5/2015 10:00:00 PM 40725.309 1.023	7281900.000 48425.750	68.581 31.737	16.675 32.930	154.486 24.555
6/5/2015 10:15:00 PM 40700.438 1.023	7282800.000 48396.848	68.586 31.716	16.674 32.910	154.496 24.570
6/5/2015 10:30:00 PM 40712.996 1.023	7283700.000 48412.082	68.596 31.727	16.674 32.920	154.518 24.562
6/5/2015 10:45:00 PM 40674.316 1.023	7284600.000 48365.594	68.618 31.693	16.674 32.889	154.568 24.586
6/5/2015 11:00:00 PM 40663.258 1.023	7285500.000 48352.637	68.636 31.683	16.674 32.880	154.609 24.592
6/5/2015 11:15:00 PM 40732.957 1.023	7286400.000 48436.098	68.652 31.744	16.673 32.937	154.644 24.550

6/5/2015 11:30:00 PM 40728.797 1.023	7287300.000 48431.352	68.664 31.741	16.673 32.933	154.673 24.553
6/5/2015 11:45:00 PM 40717.809 1.023	7288200.000 48417.695	68.678 31.731	16.674 32.924	154.704 24.559
6/6/2015 12:00:00 AM 40737.199 1.023	7289100.000 48440.367	68.696 31.747	16.674 32.939	154.745 24.548
6/6/2015 12:15:00 AM 40730.676 1.023	7290000.000 48432.996	68.708 31.742	16.674 32.934	154.771 24.552
6/6/2015 12:30:00 AM 40702.922 1.023	7290900.000 48399.910	68.719 31.718	16.674 32.912	154.797 24.568
6/6/2015 12:45:00 AM 40667.270 1.023	7291800.000 48357.988	68.729 31.687	16.673 32.883	154.819 24.590
6/6/2015 1:00:00 AM 40721.621 1.023	7292700.000 48422.617	68.742 31.734	16.673 32.927	154.847 24.557
6/6/2015 1:15:00 AM 40672.293 1.023	7293600.000 48363.961	68.755 31.692	16.673 32.887	154.878 24.587
6/6/2015 1:30:00 AM 40744.090 1.023	7294500.000 48449.059	68.761 31.754	16.674 32.945	154.890 24.543
6/6/2015 1:45:00 AM 40748.145 1.023	7295400.000 48453.879	68.770 31.757	16.674 32.949	154.911 24.541
6/6/2015 2:00:00 AM 40752.211 1.023	7296300.000 48459.477	68.778 31.761	16.673 32.952	154.929 24.539
6/6/2015 2:15:00 AM 40771.125 1.023	7297200.000 48481.582	68.779 31.777	16.673 32.967	154.931 24.527
6/6/2015 2:30:00 AM 40803.285 1.023	7298100.000 48520.598	68.786 31.806	16.673 32.994	154.947 24.508
6/6/2015 2:45:00 AM 40767.016 1.023	7299000.000 48477.469	68.800 31.774	16.673 32.965	154.978 24.530
6/6/2015 3:00:00 AM 40781.395 1.023	7299900.000 48495.250	68.787 31.787	16.672 32.977	154.949 24.521
6/6/2015 3:15:00 AM 40754.703 1.023	7300800.000 48463.316	68.787 31.764	16.672 32.955	154.949 24.537
6/6/2015 3:30:00 AM 40752.973 1.023	7301700.000 48461.645	68.800 31.763	16.672 32.954	154.978 24.538
6/6/2015 3:45:00 AM 40801.891 1.023	7302600.000 48519.520	68.778 31.805	16.672 32.993	154.929 24.509
6/6/2015 4:00:00 AM 40763.879	7303500.000 48474.129	68.784 31.772	16.672 32.962	154.943 24.532

1.023				
6/6/2015 4:15:00 AM	7304400.000	68.775	16.671	154.921
40782.418	48497.129	31.789	32.978	24.520
1.023				
6/6/2015 4:30:00 AM	7305300.000	68.775	16.672	154.921
40762.871	48473.609	31.772	32.962	24.532
1.023				
6/6/2015 4:45:00 AM	7306200.000	68.763	16.672	154.895
40763.703	48474.020	31.772	32.962	24.532
1.023				
6/6/2015 5:00:00 AM	7307100.000	68.775	16.672	154.923
40723.027	48426.031	31.737	32.930	24.556
1.023				
6/6/2015 5:15:00 AM	7308000.000	68.752	16.672	154.871
40743.527	48450.313	31.755	32.946	24.544
1.023				
6/6/2015 5:30:00 AM	7308900.000	68.745	16.672	154.855
40745.492	48452.066	31.756	32.947	24.543
1.023				
6/6/2015 5:45:00 AM	7309800.000	68.739	16.672	154.841
40805.977	48524.086	31.808	32.996	24.506
1.023				
6/6/2015 6:00:00 AM	7310700.000	68.732	16.672	154.825
40670.004	48362.598	31.690	32.887	24.588
1.023				
6/6/2015 6:15:00 AM	7311600.000	68.726	16.672	154.812
40708.965	48408.633	31.724	32.918	24.565
1.023				
6/6/2015 6:30:00 AM	7312500.000	68.736	16.673	154.835
40735.066	48439.570	31.747	32.939	24.549
1.023				
6/6/2015 6:45:00 AM	7313400.000	68.729	16.673	154.818
40720.531	48422.285	31.734	32.927	24.558
1.023				
6/6/2015 7:00:00 AM	7314300.000	68.709	16.673	154.774
40770.129	48480.980	31.777	32.967	24.528
1.023				
6/6/2015 7:15:00 AM	7315200.000	68.702	16.673	154.758
40704.445	48402.484	31.720	32.914	24.567
1.023				
6/6/2015 7:30:00 AM	7316100.000	68.696	16.673	154.745
40734.207	48438.457	31.746	32.938	24.549
1.023				
6/6/2015 7:45:00 AM	7317000.000	68.713	16.673	154.784
40699.445	48396.926	31.716	32.910	24.570
1.023				
6/6/2015 8:00:00 AM	7317900.000	68.694	16.673	154.740
40674.938	48367.590	31.694	32.890	24.585
1.023				
6/6/2015 8:15:00 AM	7318800.000	68.687	16.673	154.723
40770.898	48481.801	31.778	32.968	24.527
1.023				
6/6/2015 8:30:00 AM	7319700.000	68.692	16.673	154.735
40712.711	48412.508	31.727	32.921	24.562
1.023				
6/6/2015 8:45:00 AM	7320600.000	68.703	16.673	154.760

40702.270 1.023	48399.707	31.718	32.912	24.569
6/6/2015 9:00:00 AM 40729.621 1.023	7321500.000 48431.934	68.689 31.741	16.674 32.934	154.730 24.552
6/6/2015 9:15:00 AM 40706.824 1.023	7322400.000 48405.121	68.696 31.722	16.673 32.915	154.745 24.566
6/6/2015 9:30:00 AM 40735.172 1.023	7323300.000 48438.453	68.698 31.746	16.674 32.938	154.750 24.549
6/6/2015 9:45:00 AM 40743.414 1.023	7324200.000 48448.254	68.703 31.753	16.674 32.945	154.759 24.544
6/6/2015 10:00:00 AM 40707.426 1.023	7325100.000 48405.266	68.706 31.722	16.674 32.916	154.768 24.566
6/6/2015 10:15:00 AM 40702.289 1.023	7326000.000 48399.730	68.712 31.718	16.673 32.912	154.781 24.569
6/6/2015 10:30:00 AM 40704.660 1.023	7326900.000 48402.254	68.741 31.720	16.674 32.914	154.845 24.567
6/6/2015 10:45:00 AM 40654.746 1.023	7327800.000 48342.625	68.736 31.676	16.674 32.873	154.834 24.597
6/6/2015 11:00:00 AM 40666.750 1.023	7328700.000 48356.707	68.739 31.686	16.674 32.883	154.841 24.590
6/6/2015 11:15:00 AM 40697.262 1.023	7329600.000 48392.688	68.752 31.713	16.674 32.907	154.870 24.572
6/6/2015 11:30:00 AM 40674.664 1.023	7330500.000 48366.199	68.763 31.693	16.674 32.889	154.895 24.585
6/6/2015 11:45:00 AM 40722.086 1.023	7331400.000 48422.590	68.776 31.734	16.674 32.927	154.924 24.557
6/6/2015 12:00:00 PM 40711.664 1.023	7332300.000 48410.691	68.784 31.726	16.674 32.919	154.944 24.563
6/6/2015 12:15:00 PM 40725.344 1.023	7333200.000 48426.656	68.797 31.737	16.674 32.930	154.972 24.555
6/6/2015 12:30:00 PM 40669.762 1.023	7334100.000 48360.289	68.809 31.689	16.674 32.885	155.000 24.588
6/6/2015 12:45:00 PM 40689.500 1.023	7335000.000 48383.648	68.823 31.706	16.674 32.901	155.030 24.576
6/6/2015 1:00:00 PM 40650.012 1.023	7335900.000 48336.996	68.835 31.672	16.674 32.869	155.058 24.600
6/6/2015 1:15:00 PM 40683.035 1.023	7336800.000 48375.961	68.844 31.700	16.674 32.896	155.077 24.580

6/6/2015 1:30:00 PM 40692.191 1.023	7337700.000 48386.574	68.858 31.708	16.674 32.903	155.108 24.575
6/6/2015 1:45:00 PM 40693.406 1.023	7338600.000 48388.871	68.872 31.710	16.674 32.904	155.141 24.574
6/6/2015 2:00:00 PM 40730.742 1.023	7339500.000 48432.992	68.878 31.742	16.674 32.934	155.154 24.551
6/6/2015 2:15:00 PM 40715.086 1.023	7340400.000 48414.184	68.902 31.728	16.674 32.922	155.209 24.561
6/6/2015 2:30:00 PM 40712.941 1.023	7341300.000 48411.824	68.901 31.727	16.674 32.920	155.205 24.562
6/6/2015 2:45:00 PM 40555.480 1.023	7342200.000 48225.059	68.910 31.590	16.673 32.793	155.227 24.658
6/6/2015 3:00:00 PM 40665.941 1.023	7343100.000 48356.211	68.931 31.686	16.674 32.882	155.274 24.591
6/6/2015 3:15:00 PM 40660.938 1.023	7344000.000 48350.371	68.925 31.682	16.674 32.878	155.261 24.594
6/6/2015 3:30:00 PM 40697.559 1.023	7344900.000 48393.426	68.924 31.713	16.674 32.908	155.259 24.571
6/6/2015 3:45:00 PM 40661.746 1.023	7345800.000 48351.031	68.933 31.682	16.674 32.879	155.278 24.593
6/6/2015 4:00:00 PM 40710.148 1.023	7346700.000 48408.891	68.932 31.724	16.674 32.918	155.276 24.564
6/6/2015 4:15:00 PM 40734.871 1.023	7347600.000 48438.289	68.953 31.746	16.674 32.938	155.323 24.549
6/6/2015 4:30:00 PM 40686.855 1.023	7348500.000 48381.375	68.939 31.704	16.673 32.899	155.291 24.578
6/6/2015 4:45:00 PM 40642.266 1.023	7349400.000 48327.867	68.942 31.665	16.674 32.863	155.298 24.605
6/6/2015 5:00:00 PM 40723.602 1.023	7350300.000 48425.266	68.944 31.736	16.673 32.929	155.302 24.556
6/6/2015 5:15:00 PM 40678.227 1.023	7351200.000 48370.930	68.943 31.697	16.674 32.892	155.302 24.583
6/6/2015 5:30:00 PM 40700.934 1.023	7352100.000 48398.016	68.940 31.716	16.673 32.911	155.295 24.569
6/6/2015 5:45:00 PM 40731.457 1.023	7353000.000 48434.516	68.946 31.743	16.673 32.935	155.307 24.551
6/6/2015 6:00:00 PM 40768.340	7353900.000 48477.977	68.942 31.775	16.674 32.965	155.298 24.529

1.023				
6/6/2015 6:15:00 PM	7354800.000	68.943	16.674	155.302
40695.586	48391.574	31.712	32.906	24.573
1.023				
6/6/2015 6:30:00 PM	7355700.000	68.938	16.673	155.290
40632.703	48317.086	31.657	32.856	24.611
1.023				
6/6/2015 6:45:00 PM	7356600.000	68.943	16.673	155.301
40690.254	48385.316	31.707	32.902	24.576
1.023				
6/6/2015 7:00:00 PM	7357500.000	68.939	16.673	155.291
40601.559	48279.848	31.630	32.830	24.630
1.023				
6/6/2015 7:15:00 PM	7358400.000	68.944	16.673	155.302
40725.613	48427.566	31.738	32.931	24.555
1.023				
6/6/2015 7:30:00 PM	7359300.000	68.935	16.673	155.283
40679.621	48373.352	31.698	32.894	24.582
1.023				
6/6/2015 7:45:00 PM	7360200.000	68.945	16.674	155.305
40667.547	48357.930	31.687	32.883	24.590
1.023				
6/6/2015 8:00:00 PM	7361100.000	68.955	16.674	155.328
40597.148	48274.520	31.626	32.827	24.632
1.023				
6/6/2015 8:15:00 PM	7362000.000	68.947	16.674	155.309
40595.910	48272.473	31.625	32.825	24.633
1.023				
6/6/2015 8:30:00 PM	7362900.000	68.942	16.674	155.298
40693.484	48388.883	31.710	32.904	24.574
1.023				
6/6/2015 8:45:00 PM	7363800.000	68.950	16.674	155.316
40712.199	48411.219	31.726	32.920	24.563
1.023				
6/6/2015 9:00:00 PM	7364700.000	68.967	16.673	155.356
40691.414	48386.699	31.708	32.903	24.575
1.023				
6/6/2015 9:15:00 PM	7365600.000	68.959	16.673	155.336
40707.367	48405.668	31.722	32.916	24.566
1.023				
6/6/2015 9:30:00 PM	7366500.000	68.959	16.674	155.337
40725.938	48427.555	31.738	32.931	24.554
1.023				
6/6/2015 9:45:00 PM	7367400.000	68.966	16.674	155.352
40659.965	48349.215	31.681	32.877	24.594
1.023				
6/6/2015 10:00:00 PM	7368300.000	68.974	16.673	155.370
40666.438	48356.996	31.686	32.883	24.590
1.023				
6/6/2015 10:15:00 PM	7369200.000	68.981	16.673	155.387
40747.051	48453.340	31.757	32.948	24.542
1.023				
6/6/2015 10:30:00 PM	7370100.000	68.981	16.673	155.386
40688.012	48382.652	31.705	32.900	24.577
1.023				
6/6/2015 10:45:00 PM	7371000.000	68.996	16.673	155.420

40612.578 1.023	48293.051	31.640	32.839	24.623
6/6/2015 11:00:00 PM 40661.473 1.023	7371900.000 48351.297	69.005 31.682	16.673 32.879	155.440 24.593
6/6/2015 11:15:00 PM 40731.816 1.023	7372800.000 48434.941	69.014 31.743	16.673 32.936	155.462 24.551
6/6/2015 11:30:00 PM 40718.063 1.023	7373700.000 48418.973	69.023 31.732	16.673 32.925	155.480 24.559
6/6/2015 11:45:00 PM 40677.516 1.023	7374600.000 48370.375	69.031 31.696	16.673 32.892	155.499 24.584
6/7/2015 12:00:00 AM 40585.203 1.023	7375500.000 48260.793	69.058 31.616	16.673 32.817	155.560 24.640
6/7/2015 12:15:00 AM 40730.770 1.023	7376400.000 48433.699	69.052 31.742	16.673 32.935	155.547 24.551
6/7/2015 12:30:00 AM 40685.266 1.023	7377300.000 48379.387	69.058 31.703	16.673 32.898	155.560 24.579
6/7/2015 12:45:00 AM 40651.871 1.023	7378200.000 48339.969	69.060 31.674	16.673 32.871	155.564 24.599
6/7/2015 1:00:00 AM 40647.492 1.023	7379100.000 48334.953	69.075 31.670	16.673 32.868	155.599 24.602
6/7/2015 1:15:00 AM 40718.641 1.023	7380000.000 48418.988	69.082 31.732	16.674 32.925	155.613 24.559
6/7/2015 1:30:00 AM 40737.047 1.023	7380900.000 48441.355	69.091 31.748	16.673 32.940	155.634 24.548
6/7/2015 1:45:00 AM 40665.090 1.023	7381800.000 48356.359	69.096 31.686	16.673 32.882	155.644 24.591
6/7/2015 2:00:00 AM 40672.578 1.023	7382700.000 48365.078	69.096 31.692	16.673 32.888	155.645 24.587
6/7/2015 2:15:00 AM 40734.551 1.023	7383600.000 48439.254	69.105 31.746	16.672 32.939	155.666 24.549
6/7/2015 2:30:00 AM 40709.891 1.023	7384500.000 48409.633	69.110 31.725	16.673 32.919	155.678 24.564
6/7/2015 2:45:00 AM 40722.660 1.023	7385400.000 48425.598	69.109 31.736	16.672 32.929	155.674 24.556
6/7/2015 3:00:00 AM 40710.270 1.023	7386300.000 48409.992	69.112 31.725	16.673 32.919	155.681 24.564
6/7/2015 3:15:00 AM 40693.148 1.023	7387200.000 48389.156	69.109 31.710	16.673 32.905	155.675 24.574

6/7/2015 3:30:00 AM 40746.715 1.023	7388100.000 48452.750	69.107 31.756	16.673 32.948	155.669 24.542
6/7/2015 3:45:00 AM 40713.938 1.023	7389000.000 48414.840	69.108 31.729	16.672 32.922	155.672 24.562
6/7/2015 4:00:00 AM 40732.680 1.023	7389900.000 48436.730	69.106 31.745	16.673 32.937	155.668 24.550
6/7/2015 4:15:00 AM 40689.430 1.023	7390800.000 48385.695	69.098 31.707	16.672 32.902	155.650 24.576
6/7/2015 4:30:00 AM 40735.621 1.023	7391700.000 48440.625	69.102 31.747	16.672 32.940	155.659 24.549
6/7/2015 4:45:00 AM 40642.641 1.023	7392600.000 48329.855	69.089 31.667	16.672 32.864	155.630 24.605
6/7/2015 5:00:00 AM 40792.371 1.023	7393500.000 48508.395	69.081 31.797	16.672 32.986	155.612 24.514
6/7/2015 5:15:00 AM 40668.328 1.023	7394400.000 48360.309	69.076 31.689	16.672 32.885	155.600 24.589
6/7/2015 5:30:00 AM 40670.602 1.023	7395300.000 48363.105	69.066 31.691	16.672 32.887	155.578 24.588
6/7/2015 5:45:00 AM 40652.875 1.023	7396200.000 48342.129	69.056 31.675	16.672 32.873	155.555 24.599
6/7/2015 6:00:00 AM 40729.945 1.023	7397100.000 48433.672	69.051 31.742	16.672 32.935	155.544 24.552
6/7/2015 6:15:00 AM 40682.262 1.023	7398000.000 48377.074	69.054 31.701	16.672 32.896	155.550 24.581
6/7/2015 6:30:00 AM 40736.398 1.023	7398900.000 48441.348	69.029 31.748	16.672 32.940	155.495 24.548
6/7/2015 6:45:00 AM 40659.020 1.023	7399800.000 48348.660	69.025 31.680	16.673 32.877	155.485 24.595
6/7/2015 7:00:00 AM 40730.699 1.023	7400700.000 48434.285	69.010 31.743	16.673 32.935	155.451 24.552
6/7/2015 7:15:00 AM 40744.480 1.023	7401600.000 48450.090	69.004 31.754	16.673 32.946	155.437 24.543
6/7/2015 7:30:00 AM 40718.340 1.023	7402500.000 48419.109	68.976 31.732	16.673 32.925	155.376 24.559
6/7/2015 7:45:00 AM 40687.938 1.023	7403400.000 48383.719	68.982 31.706	16.672 32.901	155.389 24.577
6/7/2015 8:00:00 AM 40754.770	7404300.000 48462.906	68.981 31.764	16.673 32.955	155.387 24.537

1.023				
6/7/2015 8:15:00 AM 40719.121	7405200.000 48420.516	68.975 31.733	16.673 32.926	155.374 24.558
1.023				
6/7/2015 8:30:00 AM 40699.738	7406100.000 48397.375	68.970 31.716	16.673 32.910	155.362 24.570
1.023				
6/7/2015 8:45:00 AM 40687.574	7407000.000 48382.230	68.965 31.705	16.673 32.900	155.351 24.578
1.023				
6/7/2015 9:00:00 AM 40682.598	7407900.000 48376.313	68.966 31.701	16.673 32.896	155.352 24.581
1.023				
6/7/2015 9:15:00 AM 40711.563	7408800.000 48411.242	68.971 31.726	16.673 32.920	155.364 24.563
1.023				
6/7/2015 9:30:00 AM 40692.457	7409700.000 48387.852	68.951 31.709	16.674 32.904	155.320 24.575
1.023				
6/7/2015 9:45:00 AM 40689.945	7410600.000 48385.539	68.956 31.707	16.673 32.902	155.329 24.576
1.023				
6/7/2015 10:00:00 AM 40684.418	7411500.000 48378.293	68.953 31.702	16.674 32.897	155.324 24.579
1.023				
6/7/2015 10:15:00 AM 40719.719	7412400.000 48420.453	68.958 31.733	16.673 32.926	155.335 24.558
1.023				
6/7/2015 10:30:00 AM 40692.402	7413300.000 48388.461	68.955 31.709	16.673 32.904	155.327 24.575
1.023				
6/7/2015 10:45:00 AM 40709.418	7414200.000 48407.910	68.963 31.724	16.674 32.917	155.346 24.564
1.023				
6/7/2015 11:00:00 AM 40694.688	7415100.000 48390.590	68.963 31.711	16.673 32.906	155.346 24.573
1.023				
6/7/2015 11:15:00 AM 40706.688	7416000.000 48404.773	68.969 31.721	16.674 32.915	155.360 24.566
1.023				
6/7/2015 11:30:00 AM 40704.609	7416900.000 48402.488	68.981 31.720	16.673 32.914	155.386 24.567
1.023				
6/7/2015 11:45:00 AM 40699.621	7417800.000 48395.988	68.985 31.715	16.674 32.909	155.395 24.570
1.023				
6/7/2015 12:00:00 PM 40672.008	7418700.000 48364.016	68.992 31.692	16.673 32.888	155.411 24.587
1.023				
6/7/2015 12:15:00 PM 40670.867	7419600.000 48362.070	68.997 31.690	16.674 32.886	155.423 24.588
1.023				
6/7/2015 12:30:00 PM 40658.930	7420500.000 48348.070	69.024 31.680	16.673 32.877	155.483 24.595
1.023				
6/7/2015 12:45:00 PM	7421400.000	69.018	16.674	155.469

40668.813 1.023	48359.543	31.688	32.884	24.589
6/7/2015 1:00:00 PM 40667.254 1.023	7422300.000 48357.773	69.025 31.687	16.674 32.883	155.486 24.590
6/7/2015 1:15:00 PM 40683.160 1.023	7423200.000 48376.980	69.037 31.701	16.673 32.896	155.512 24.580
6/7/2015 1:30:00 PM 40644.461 1.023	7424100.000 48330.477	69.048 31.667	16.674 32.865	155.538 24.604
6/7/2015 1:45:00 PM 40676.844 1.023	7425000.000 48369.473	69.054 31.696	16.673 32.891	155.551 24.584
6/7/2015 2:00:00 PM 40688.695 1.023	7425900.000 48383.188	69.068 31.706	16.674 32.901	155.583 24.577
6/7/2015 2:15:00 PM 40651.082 1.023	7426800.000 48338.738	69.075 31.673	16.673 32.870	155.598 24.600
6/7/2015 2:30:00 PM 40675.824 1.023	7427700.000 48367.965	69.105 31.694	16.674 32.890	155.666 24.585
6/7/2015 2:45:00 PM 40647.348 1.023	7428600.000 48334.297	69.094 31.670	16.673 32.867	155.640 24.602
6/7/2015 3:00:00 PM 40656.895 1.023	7429500.000 48345.750	69.104 31.678	16.673 32.875	155.663 24.596
6/7/2015 3:15:00 PM 40706.914 1.023	7430400.000 48404.660	69.112 31.721	16.674 32.915	155.682 24.566
6/7/2015 3:30:00 PM 40666.801 1.023	7431300.000 48357.152	69.118 31.687	16.674 32.883	155.696 24.590
6/7/2015 3:45:00 PM 40681.285 1.023	7432200.000 48374.266	69.128 31.699	16.674 32.895	155.718 24.581
6/7/2015 4:00:00 PM 40671.262 1.023	7433100.000 48362.457	69.148 31.690	16.674 32.886	155.762 24.587
6/7/2015 4:15:00 PM 40704.508 1.023	7434000.000 48402.367	69.136 31.720	16.673 32.914	155.736 24.567
6/7/2015 4:30:00 PM 40684.039 1.023	7434900.000 48378.324	69.139 31.702	16.673 32.897	155.742 24.580
6/7/2015 4:45:00 PM 40682.035 1.023	7435800.000 48375.938	69.142 31.700	16.673 32.896	155.749 24.581
6/7/2015 5:00:00 PM 40647.207 1.023	7436700.000 48334.043	69.145 31.670	16.674 32.867	155.757 24.602
6/7/2015 5:15:00 PM 40681.188 1.023	7437600.000 48375.125	69.162 31.700	16.673 32.895	155.794 24.581

6/7/2015 5:30:00 PM 40610.195 1.023	7438500.000 48290.512	69.147 31.638	16.673 32.838	155.761 24.624
6/7/2015 5:45:00 PM 40665.609 1.023	7439400.000 48356.215	69.151 31.686	16.673 32.882	155.770 24.591
6/7/2015 6:00:00 PM 40724.027 1.023	7440300.000 48425.961	69.146 31.737	16.673 32.930	155.759 24.556
6/7/2015 6:15:00 PM 40646.504 1.023	7441200.000 48334.070	69.151 31.670	16.673 32.867	155.770 24.602
6/7/2015 6:30:00 PM 40639.840 1.023	7442100.000 48325.957	69.145 31.664	16.673 32.862	155.757 24.606
6/7/2015 6:45:00 PM 40614.840 1.023	7443000.000 48296.035	69.142 31.642	16.673 32.841	155.750 24.622
6/7/2015 7:00:00 PM 40629.723 1.023	7443900.000 48313.254	69.141 31.654	16.674 32.853	155.746 24.613
6/7/2015 7:15:00 PM 40691.770 1.023	7444800.000 48387.801	69.139 31.709	16.673 32.904	155.743 24.575
6/7/2015 7:30:00 PM 40612.402 1.023	7445700.000 48293.422	69.130 31.640	16.673 32.840	155.723 24.623
6/7/2015 7:45:00 PM 40577.574 1.023	7446600.000 48251.723	69.131 31.610	16.673 32.811	155.725 24.644
6/7/2015 8:00:00 PM 40701.789 1.023	7447500.000 48400.000	69.131 31.718	16.673 32.912	155.725 24.569
6/7/2015 8:15:00 PM 40675.730 1.023	7448400.000 48368.250	69.128 31.695	16.673 32.890	155.718 24.585
6/7/2015 8:30:00 PM 40731.195 1.023	7449300.000 48434.684	69.146 31.743	16.673 32.936	155.757 24.551
6/7/2015 8:45:00 PM 40691.809 1.023	7450200.000 48387.848	69.131 31.709	16.673 32.904	155.725 24.575
6/7/2015 9:00:00 PM 40709.430 1.023	7451100.000 48408.410	69.125 31.724	16.673 32.918	155.711 24.564
6/7/2015 9:15:00 PM 40606.047 1.023	7452000.000 48285.477	69.123 31.634	16.673 32.834	155.706 24.627
6/7/2015 9:30:00 PM 40752.082 1.023	7452900.000 48458.938	69.123 31.761	16.673 32.952	155.706 24.539
6/7/2015 9:45:00 PM 40680.699 1.023	7453800.000 48374.441	69.126 31.699	16.673 32.895	155.712 24.582
6/7/2015 10:00:00 PM 40742.449	7454700.000 48447.383	69.126 31.752	16.673 32.944	155.712 24.544

1.023				
6/7/2015 10:15:00 PM	7455600.000	69.128	16.673	155.717
40692.227	48387.867	31.709	32.904	24.575
1.023				
6/7/2015 10:30:00 PM	7456500.000	69.130	16.673	155.723
40657.840	48347.066	31.679	32.876	24.596
1.023				
6/7/2015 10:45:00 PM	7457400.000	69.134	16.674	155.731
40729.250	48431.410	31.741	32.933	24.552
1.023				
6/7/2015 11:00:00 PM	7458300.000	69.136	16.673	155.735
40665.523	48356.781	31.686	32.883	24.591
1.023				
6/7/2015 11:15:00 PM	7459200.000	69.146	16.673	155.759
40603.980	48283.406	31.633	32.833	24.628
1.023				
6/7/2015 11:30:00 PM	7460100.000	69.145	16.673	155.757
40683.121	48377.039	31.701	32.896	24.580
1.023				
6/7/2015 11:45:00 PM	7461000.000	69.170	16.674	155.813
40670.340	48361.551	31.690	32.886	24.588
1.023				
6/8/2015 12:00:00 AM	7461900.000	69.158	16.673	155.785
40635.078	48320.484	31.660	32.858	24.609
1.023				
6/8/2015 12:15:00 AM	7462800.000	69.167	16.673	155.805
40719.555	48420.453	31.733	32.926	24.558
1.023				
6/8/2015 12:30:00 AM	7463700.000	69.176	16.673	155.826
40662.227	48352.578	31.683	32.880	24.593
1.023				
6/8/2015 12:45:00 AM	7464600.000	69.166	16.673	155.802
40632.438	48317.051	31.657	32.856	24.611
1.023				
6/8/2015 1:00:00 AM	7465500.000	69.189	16.673	155.855
40711.910	48411.941	31.727	32.920	24.563
1.023				
6/8/2015 1:15:00 AM	7466400.000	69.192	16.672	155.862
40613.570	48295.195	31.641	32.841	24.622
1.023				
6/8/2015 1:30:00 AM	7467300.000	69.199	16.673	155.878
40670.285	48362.445	31.690	32.886	24.588
1.023				
6/8/2015 1:45:00 AM	7468200.000	69.204	16.673	155.889
40644.668	48331.504	31.668	32.865	24.603
1.023				
6/8/2015 2:00:00 AM	7469100.000	69.215	16.674	155.914
40626.645	48309.594	31.652	32.851	24.614
1.023				
6/8/2015 2:15:00 AM	7470000.000	69.222	16.673	155.929
40710.148	48409.563	31.725	32.919	24.564
1.023				
6/8/2015 2:30:00 AM	7470900.000	69.223	16.672	155.931
40690.398	48386.645	31.708	32.903	24.576
1.023				
6/8/2015 2:45:00 AM	7471800.000	69.232	16.673	155.952

40713.430 1.023	48413.750	31.728	32.921	24.562
6/8/2015 3:00:00 AM 40737.008 1.023	7472700.000 48441.500	69.232 31.748	16.673 32.940	155.951 24.548
6/8/2015 3:15:00 AM 40692.785 1.023	7473600.000 48389.008	69.237 31.710	16.673 32.905	155.963 24.574
6/8/2015 3:30:00 AM 40638.863 1.023	7474500.000 48324.887	69.237 31.663	16.673 32.861	155.964 24.607
6/8/2015 3:45:00 AM 40610.789 1.023	7475400.000 48292.180	69.258 31.639	16.672 32.839	156.010 24.624
6/8/2015 4:00:00 AM 40701.289 1.023	7476300.000 48399.219	69.256 31.717	16.673 32.911	156.005 24.569
6/8/2015 4:15:00 AM 40675.238 1.023	7477200.000 48368.820	69.242 31.695	16.672 32.891	155.974 24.585
6/8/2015 4:30:00 AM 40693.805 1.023	7478100.000 48390.410	69.241 31.711	16.673 32.905	155.971 24.574
6/8/2015 4:45:00 AM 40657.891 1.023	7479000.000 48348.191	69.249 31.680	16.672 32.877	155.990 24.595
6/8/2015 5:00:00 AM 40668.902 1.023	7479900.000 48360.605	69.233 31.689	16.673 32.885	155.953 24.589
6/8/2015 5:15:00 AM 40685.145 1.023	7480800.000 48380.398	69.223 31.703	16.672 32.899	155.933 24.579
6/8/2015 5:30:00 AM 40621.664 1.023	7481700.000 48304.625	69.225 31.648	16.673 32.847	155.935 24.617
6/8/2015 5:45:00 AM 40679.473 1.023	7482600.000 48373.563	69.220 31.698	16.672 32.894	155.924 24.582
6/8/2015 6:00:00 AM 40730.605 1.023	7483500.000 48433.980	69.215 31.743	16.673 32.935	155.913 24.552
6/8/2015 6:15:00 AM 40594.563 1.023	7484400.000 48272.590	69.205 31.625	16.672 32.825	155.890 24.634
6/8/2015 6:30:00 AM 40629.516 1.023	7485300.000 48314.055	69.194 31.655	16.673 32.854	155.866 24.613
6/8/2015 6:45:00 AM 40733.605 1.023	7486200.000 48438.512	69.185 31.746	16.672 32.938	155.846 24.550
6/8/2015 7:00:00 AM 40734.754 1.023	7487100.000 48439.391	69.176 31.747	16.672 32.939	155.826 24.549
6/8/2015 7:15:00 AM 40663.949 1.023	7488000.000 48355.297	69.162 31.685	16.672 32.882	155.794 24.592

6/8/2015 7:30:00 AM 40625.598 1.023	7488900.000 48310.074	69.154 31.652	16.672 32.851	155.775 24.615
6/8/2015 7:45:00 AM 40643.531 1.023	7489800.000 48330.914	69.146 31.667	16.672 32.865	155.759 24.604
6/8/2015 8:00:00 AM 40691.109 1.023	7490700.000 48387.016	69.143 31.708	16.673 32.903	155.751 24.575
6/8/2015 8:15:00 AM 40699.863 1.023	7491600.000 48398.102	69.131 31.716	16.672 32.911	155.725 24.570
6/8/2015 8:30:00 AM 40695.621 1.023	7492500.000 48392.664	69.124 31.712	16.673 32.907	155.708 24.573
6/8/2015 8:45:00 AM 40685.379 1.023	7493400.000 48380.586	69.117 31.704	16.672 32.899	155.692 24.579
6/8/2015 9:00:00 AM 40715.273 1.023	7494300.000 48415.941	69.106 31.729	16.673 32.923	155.668 24.561
6/8/2015 9:15:00 AM 40690.633 1.023	7495200.000 48386.164	69.102 31.708	16.673 32.903	155.659 24.576
6/8/2015 9:30:00 AM 40710.527 1.023	7496100.000 48410.391	69.098 31.725	16.673 32.919	155.650 24.564
6/8/2015 9:45:00 AM 40667.727 1.023	7497000.000 48359.211	69.095 31.688	16.673 32.884	155.644 24.590
6/8/2015 10:00:00 AM 40673.879 1.023	7497900.000 48366.047	69.086 31.693	16.673 32.889	155.622 24.586
6/8/2015 10:15:00 AM 40692.016 1.023	7498800.000 48388.094	69.086 31.709	16.673 32.904	155.623 24.575
6/8/2015 10:30:00 AM 40695.621 1.023	7499700.000 48392.094	69.083 31.712	16.673 32.907	155.617 24.573
6/8/2015 10:45:00 AM 40641.367 1.023	7500600.000 48327.102	69.082 31.665	16.674 32.862	155.613 24.605
6/8/2015 11:00:00 AM 40660.090 1.023	7501500.000 48349.254	69.081 31.681	16.674 32.877	155.612 24.594
6/8/2015 11:15:00 AM 40686.707 1.023	7502400.000 48381.305	69.081 31.704	16.673 32.899	155.612 24.578
6/8/2015 11:30:00 AM 40655.238 1.023	7503300.000 48344.074	69.085 31.677	16.673 32.874	155.620 24.597
6/8/2015 11:45:00 AM 40642.613 1.023	7504200.000 48328.766	69.088 31.666	16.673 32.864	155.628 24.605
6/8/2015 12:00:00 PM 40660.258	7505100.000 48349.941	69.089 31.681	16.673 32.878	155.630 24.594

1.023				
6/8/2015 12:15:00 PM	7506000.000	69.098	16.673	155.650
40712.176	48411.484	31.726	32.920	24.563
1.023				
6/8/2015 12:30:00 PM	7506900.000	69.101	16.673	155.656
40676.059	48368.832	31.695	32.891	24.584
1.023				
6/8/2015 12:45:00 PM	7507800.000	69.108	16.674	155.672
40633.129	48317.195	31.657	32.856	24.610
1.023				
6/8/2015 1:00:00 PM	7508700.000	69.118	16.674	155.696
40653.734	48341.422	31.675	32.872	24.598
1.023				
6/8/2015 1:15:00 PM	7509600.000	69.124	16.673	155.708
40662.898	48352.891	31.683	32.880	24.592
1.023				
6/8/2015 1:30:00 PM	7510500.000	69.133	16.673	155.729
40663.352	48353.531	31.684	32.880	24.592
1.023				
6/8/2015 1:45:00 PM	7511400.000	69.142	16.674	155.750
40634.609	48318.488	31.658	32.857	24.610
1.023				
6/8/2015 2:00:00 PM	7512300.000	69.150	16.674	155.768
40651.191	48338.590	31.673	32.870	24.600
1.023				
6/8/2015 2:15:00 PM	7513200.000	69.157	16.673	155.783
40642.918	48329.129	31.666	32.864	24.605
1.023				
6/8/2015 2:30:00 PM	7514100.000	69.170	16.674	155.812
40646.859	48333.633	31.669	32.867	24.602
1.023				
6/8/2015 2:45:00 PM	7515000.000	69.176	16.674	155.825
40625.711	48308.293	31.651	32.850	24.615
1.023				
6/8/2015 3:00:00 PM	7515900.000	69.188	16.673	155.853
40624.652	48307.410	31.650	32.849	24.616
1.023				
6/8/2015 3:15:00 PM	7516800.000	69.194	16.674	155.866
40651.656	48338.953	31.673	32.870	24.599
1.023				
6/8/2015 3:30:00 PM	7517700.000	69.204	16.673	155.889
40631.984	48316.422	31.657	32.855	24.611
1.023				
6/8/2015 3:45:00 PM	7518600.000	69.215	16.674	155.914
40604.520	48282.902	31.632	32.832	24.628
1.023				
6/8/2015 4:00:00 PM	7519500.000	69.217	16.674	155.917
40638.613	48323.824	31.662	32.860	24.607
1.023				
6/8/2015 4:15:00 PM	7520400.000	69.232	16.674	155.952
40638.797	48324.043	31.662	32.860	24.607
1.023				
6/8/2015 4:30:00 PM	7521300.000	69.238	16.674	155.965
40657.355	48346.004	31.678	32.875	24.596
1.023				
6/8/2015 4:45:00 PM	7522200.000	69.240	16.674	155.969

40689.734 1.023	48384.230	31.706	32.901	24.576
6/8/2015 5:00:00 PM 40665.547 1.023	7523100.000 48355.469	69.262 31.685	16.674 32.882	156.019 24.591
6/8/2015 5:15:00 PM 40564.793 1.023	7524000.000 48236.715	69.250 31.599	16.673 32.801	155.992 24.652
6/8/2015 5:30:00 PM 40713.648 1.023	7524900.000 48413.621	69.256 31.728	16.673 32.921	156.006 24.562
6/8/2015 5:45:00 PM 40640.473 1.023	7525800.000 48326.223	69.259 31.664	16.673 32.862	156.012 24.606
6/8/2015 6:00:00 PM 40564.320 1.023	7526700.000 48236.152	69.267 31.598	16.673 32.801	156.031 24.652
6/8/2015 6:15:00 PM 40671.766 1.023	7527600.000 48364.113	69.262 31.692	16.673 32.888	156.019 24.587
6/8/2015 6:30:00 PM 40661.344 1.023	7528500.000 48351.621	69.262 31.682	16.673 32.879	156.019 24.593
6/8/2015 6:45:00 PM 40632.961 1.023	7529400.000 48317.777	69.259 31.658	16.673 32.856	156.013 24.611
6/8/2015 7:00:00 PM 40547.996 1.023	7530300.000 48216.359	69.260 31.584	16.673 32.787	156.014 24.662
6/8/2015 7:15:00 PM 40566.727 1.023	7531200.000 48238.527	69.253 31.600	16.673 32.802	156.000 24.651
6/8/2015 7:30:00 PM 40612.527 1.023	7532100.000 48293.570	69.253 31.640	16.673 32.840	156.000 24.623
6/8/2015 7:45:00 PM 40648.570 1.023	7533000.000 48336.430	69.250 31.671	16.673 32.869	155.992 24.601
6/8/2015 8:00:00 PM 40687.676 1.023	7533900.000 48382.734	69.244 31.705	16.673 32.900	155.980 24.577
6/8/2015 8:15:00 PM 40648.039 1.023	7534800.000 48335.410	69.240 31.671	16.673 32.868	155.969 24.601
6/8/2015 8:30:00 PM 40651.738 1.023	7535700.000 48340.105	69.238 31.674	16.673 32.871	155.965 24.599
6/8/2015 8:45:00 PM 40692.383 1.023	7536600.000 48388.813	69.235 31.710	16.673 32.904	155.958 24.575
6/8/2015 9:00:00 PM 40598.074 1.023	7537500.000 48276.484	69.246 31.628	16.673 32.828	155.983 24.632
6/8/2015 9:15:00 PM 40646.305 1.023	7538400.000 48333.539	69.225 31.669	16.673 32.867	155.935 24.602

6/8/2015 9:30:00 PM 40569.320 1.023	7539300.000 48242.383	69.219 31.603	16.673 32.805	155.922 24.649
6/8/2015 9:45:00 PM 40653.543 1.023	7540200.000 48342.059	69.221 31.675	16.673 32.873	155.927 24.598
6/8/2015 10:00:00 PM 40678.879 1.023	7541100.000 48371.793	69.217 31.697	16.673 32.893	155.919 24.583
6/8/2015 10:15:00 PM 40616.676 1.023	7542000.000 48298.117	69.214 31.643	16.673 32.843	155.912 24.620
6/8/2015 10:30:00 PM 40678.195 1.023	7542900.000 48371.375	69.212 31.697	16.673 32.893	155.907 24.583
6/8/2015 10:45:00 PM 40583.320 1.023	7543800.000 48258.262	69.211 31.614	16.673 32.816	155.905 24.641
6/8/2015 11:00:00 PM 40576.223 1.023	7544700.000 48250.117	69.211 31.608	16.673 32.810	155.905 24.645
6/8/2015 11:15:00 PM 40676.762 1.023	7545600.000 48369.566	69.211 31.696	16.673 32.891	155.905 24.584
6/8/2015 11:30:00 PM 40564.387 1.023	7546500.000 48236.039	69.214 31.598	16.673 32.801	155.912 24.652
6/8/2015 11:45:00 PM 40544.586 1.023	7547400.000 48212.395	69.211 31.581	16.673 32.784	155.904 24.664
6/9/2015 12:00:00 AM 40660.098 1.023	7548300.000 48349.750	69.219 31.681	16.673 32.878	155.922 24.594
6/9/2015 12:15:00 AM 40693.246 1.023	7549200.000 48389.656	69.217 31.710	16.673 32.905	155.919 24.574
6/9/2015 12:30:00 AM 40609.527 1.023	7550100.000 48289.617	69.220 31.637	16.673 32.837	155.926 24.625
6/9/2015 12:45:00 AM 40554.590 1.023	7551000.000 48224.676	69.226 31.590	16.673 32.793	155.938 24.658
6/9/2015 1:00:00 AM 40671.414 1.023	7551900.000 48363.016	69.227 31.691	16.673 32.887	155.940 24.587
6/9/2015 1:15:00 AM 40546.230 1.023	7552800.000 48214.734	69.234 31.582	16.673 32.786	155.956 24.663
6/9/2015 1:30:00 AM 40590.535 1.023	7553700.000 48266.547	69.235 31.620	16.674 32.821	155.958 24.636
6/9/2015 1:45:00 AM 40581.477 1.023	7554600.000 48256.172	69.241 31.613	16.673 32.814	155.971 24.642
6/9/2015 2:00:00 AM 40580.000	7555500.000 48254.891	69.252 31.612	16.673 32.813	155.996 24.643

1.023				
6/9/2015 2:15:00 AM	7556400.000	69.256	16.673	156.006
40560.262	48231.137	31.594	32.797	24.655
1.023				
6/9/2015 2:30:00 AM	7557300.000	69.265	16.673	156.026
40555.996	48226.063	31.591	32.794	24.657
1.023				
6/9/2015 2:45:00 AM	7558200.000	69.268	16.673	156.034
40642.563	48329.000	31.666	32.864	24.605
1.023				
6/9/2015 3:00:00 AM	7559100.000	69.280	16.673	156.060
40665.086	48355.785	31.686	32.882	24.591
1.023				
6/9/2015 3:15:00 AM	7560000.000	69.285	16.674	156.072
40662.727	48352.500	31.683	32.880	24.593
1.023				
6/9/2015 3:30:00 AM	7560900.000	69.290	16.673	156.083
40688.547	48384.250	31.706	32.901	24.577
1.023				
6/9/2015 3:45:00 AM	7561800.000	69.294	16.673	156.091
40573.129	48246.910	31.606	32.808	24.647
1.023				
6/9/2015 4:00:00 AM	7562700.000	69.311	16.673	156.130
40661.754	48352.391	31.683	32.880	24.593
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6/9/2015 4:15:00 AM	7563600.000	69.299	16.673	156.103
40637.508	48323.375	31.662	32.860	24.608
1.023				
6/9/2015 4:30:00 AM	7564500.000	69.302	16.673	156.109
40678.563	48371.898	31.697	32.893	24.583
1.023				
6/9/2015 4:45:00 AM	7565400.000	69.306	16.673	156.119
40614.246	48295.523	31.641	32.841	24.622
1.023				
6/9/2015 5:00:00 AM	7566300.000	69.316	16.673	156.141
40623.359	48306.734	31.650	32.849	24.616
1.023				
6/9/2015 5:15:00 AM	7567200.000	69.299	16.673	156.103
40615.387	48296.582	31.642	32.842	24.621
1.023				
6/9/2015 5:30:00 AM	7568100.000	69.312	16.673	156.133
40652.434	48341.309	31.675	32.872	24.599
1.023				
6/9/2015 5:45:00 AM	7569000.000	69.299	16.673	156.102
40546.246	48214.660	31.582	32.786	24.663
1.023				
6/9/2015 6:00:00 AM	7569900.000	69.300	16.673	156.105
40683.219	48377.438	31.701	32.897	24.580
1.023				
6/9/2015 6:15:00 AM	7570800.000	69.294	16.672	156.091
40583.289	48259.184	31.615	32.816	24.641
1.023				
6/9/2015 6:30:00 AM	7571700.000	69.288	16.673	156.078
40556.441	48226.977	31.591	32.794	24.657
1.023				
6/9/2015 6:45:00 AM	7572600.000	69.281	16.672	156.061

40617.539 1.023	48299.914	31.645	32.844	24.620
6/9/2015 7:00:00 AM 40586.848 1.023	7573500.000 48262.941	69.273 31.618	16.673 32.819	156.044 24.639
6/9/2015 7:15:00 AM 40538.672 1.023	7574400.000 48205.844	69.271 31.576	16.673 32.780	156.040 24.668
6/9/2015 7:30:00 AM 40641.895 1.023	7575300.000 48328.105	69.273 31.665	16.673 32.863	156.044 24.605
6/9/2015 7:45:00 AM 40600.961 1.023	7576200.000 48279.816	69.252 31.630	16.673 32.830	155.997 24.630
6/9/2015 8:00:00 AM 40613.309 1.023	7577100.000 48294.305	69.250 31.641	16.673 32.840	155.991 24.622
6/9/2015 8:15:00 AM 40559.047 1.023	7578000.000 48229.781	69.238 31.593	16.673 32.796	155.965 24.655
6/9/2015 8:30:00 AM 40661.242 1.023	7578900.000 48351.215	69.246 31.682	16.673 32.879	155.983 24.593
6/9/2015 8:45:00 AM 40672.152 1.023	7579800.000 48364.473	69.223 31.692	16.673 32.888	155.931 24.587
6/9/2015 9:00:00 AM 40714.188 1.023	7580700.000 48413.777	69.219 31.728	16.673 32.921	155.922 24.561
6/9/2015 9:15:00 AM 40651.512 1.023	7581600.000 48339.453	69.209 31.674	16.673 32.871	155.899 24.599
6/9/2015 9:30:00 AM 40647.645 1.023	7582500.000 48335.043	69.199 31.670	16.673 32.868	155.878 24.602
6/9/2015 9:45:00 AM 40627.207 1.023	7583400.000 48310.449	69.195 31.652	16.673 32.851	155.868 24.614
6/9/2015 10:00:00 AM 40558.453 1.023	7584300.000 48228.793	69.188 31.593	16.673 32.796	155.853 24.656
6/9/2015 10:15:00 AM 40659.973 1.023	7585200.000 48349.602	69.188 31.681	16.673 32.878	155.853 24.594
6/9/2015 10:30:00 AM 40638.008 1.023	7586100.000 48323.676	69.176 31.662	16.673 32.860	155.825 24.608
6/9/2015 10:45:00 AM 40633.238 1.023	7587000.000 48317.914	69.171 31.658	16.673 32.856	155.815 24.610
6/9/2015 11:00:00 AM 40632.559 1.023	7587900.000 48316.711	69.166 31.657	16.673 32.855	155.804 24.611
6/9/2015 11:15:00 AM 40540.148 1.023	7588800.000 48207.219	69.159 31.577	16.673 32.781	155.787 24.667

6/9/2015 11:30:00 AM 40618.395 1.023	7589700.000 48299.785	69.160 31.645	16.674 32.844	155.790 24.619
6/9/2015 11:45:00 AM 40623.520 1.023	7590600.000 48306.355	69.154 31.649	16.673 32.848	155.776 24.616
6/9/2015 12:00:00 PM 40665.691 1.023	7591500.000 48355.723	69.155 31.686	16.674 32.882	155.778 24.591
6/9/2015 12:15:00 PM 40620.930 1.023	7592400.000 48302.605	69.152 31.647	16.674 32.846	155.772 24.618
6/9/2015 12:30:00 PM 40532.910 1.023	7593300.000 48197.559	69.158 31.570	16.674 32.774	155.786 24.671
6/9/2015 12:45:00 PM 40560.129 1.023	7594200.000 48230.875	69.157 31.594	16.673 32.797	155.784 24.655
6/9/2015 1:00:00 PM 40600.738 1.023	7595100.000 48278.488	69.164 31.629	16.674 32.829	155.799 24.630
6/9/2015 1:15:00 PM 40594.992 1.023	7596000.000 48272.043	69.169 31.624	16.673 32.825	155.811 24.634
6/9/2015 1:30:00 PM 40519.102 1.023	7596900.000 48180.949	69.176 31.558	16.674 32.763	155.825 24.680
6/9/2015 1:45:00 PM 40608.637 1.023	7597800.000 48288.266	69.183 31.636	16.673 32.836	155.841 24.625
6/9/2015 2:00:00 PM 40558.840 1.023	7598700.000 48228.664	69.190 31.593	16.674 32.795	155.858 24.656
6/9/2015 2:15:00 PM 40654.168 1.023	7599600.000 48341.637	69.208 31.675	16.674 32.872	155.897 24.598
6/9/2015 2:30:00 PM 40619.375 1.023	7600500.000 48300.840	69.205 31.645	16.674 32.845	155.890 24.619
6/9/2015 2:45:00 PM 40674.211 1.023	7601400.000 48365.277	69.220 31.693	16.674 32.888	155.924 24.586
6/9/2015 3:00:00 PM 40595.742 1.023	7602300.000 48272.465	69.223 31.625	16.674 32.825	155.933 24.633
6/9/2015 3:15:00 PM 40578.957 1.023	7603200.000 48252.203	69.232 31.610	16.674 32.812	155.952 24.643
6/9/2015 3:30:00 PM 40518.148 1.023	7604100.000 48180.090	69.244 31.557	16.674 32.762	155.980 24.680
6/9/2015 3:45:00 PM 40643.543 1.023	7605000.000 48329.496	69.270 31.666	16.674 32.864	156.036 24.604
6/9/2015 4:00:00 PM 40527.246	7605900.000 48190.438	69.263 31.565	16.674 32.769	156.022 24.675

1.023				
6/9/2015 4:15:00 PM	7606800.000	69.270	16.674	156.037
40631.930	48315.000	31.656	32.854	24.611
1.023				
6/9/2015 4:30:00 PM	7607700.000	69.285	16.674	156.072
40494.648	48152.063	31.537	32.743	24.695
1.023				
6/9/2015 4:45:00 PM	7608600.000	69.291	16.674	156.084
40531.273	48195.613	31.569	32.773	24.672
1.023				
6/9/2015 5:00:00 PM	7609500.000	69.300	16.674	156.105
40513.359	48174.586	31.553	32.759	24.683
1.023				
6/9/2015 5:15:00 PM	7610400.000	69.321	16.674	156.152
40630.172	48313.297	31.655	32.853	24.612
1.023				
6/9/2015 5:30:00 PM	7611300.000	69.312	16.674	156.133
40552.609	48221.176	31.587	32.790	24.659
1.023				
6/9/2015 5:45:00 PM	7612200.000	69.320	16.674	156.151
40580.230	48254.293	31.611	32.813	24.643
1.023				
6/9/2015 6:00:00 PM	7613100.000	69.325	16.674	156.160
40638.781	48323.340	31.662	32.860	24.607
1.023				
6/9/2015 6:15:00 PM	7614000.000	69.327	16.674	156.166
40635.539	48319.484	31.659	32.857	24.609
1.023				
6/9/2015 6:30:00 PM	7614900.000	69.327	16.674	156.166
40509.453	48169.941	31.550	32.756	24.686
1.023				
6/9/2015 6:45:00 PM	7615800.000	69.331	16.673	156.175
40523.152	48186.715	31.562	32.767	24.677
1.023				
6/9/2015 7:00:00 PM	7616700.000	69.335	16.674	156.183
40532.031	48196.516	31.569	32.774	24.672
1.023				
6/9/2015 7:15:00 PM	7617600.000	69.334	16.673	156.181
40625.395	48308.191	31.651	32.850	24.615
1.023				
6/9/2015 7:30:00 PM	7618500.000	69.337	16.673	156.188
40667.539	48358.309	31.687	32.884	24.590
1.023				
6/9/2015 7:45:00 PM	7619400.000	69.330	16.673	156.173
40641.504	48327.348	31.665	32.863	24.605
1.023				
6/9/2015 8:00:00 PM	7620300.000	69.332	16.674	156.177
40635.539	48319.594	31.659	32.857	24.609
1.023				
6/9/2015 8:15:00 PM	7621200.000	69.325	16.674	156.161
40557.773	48227.699	31.592	32.795	24.656
1.023				
6/9/2015 8:30:00 PM	7622100.000	69.322	16.674	156.155
40635.629	48319.895	31.659	32.858	24.609
1.023				
6/9/2015 8:45:00 PM	7623000.000	69.322	16.673	156.155

40539.098 1.023	48205.578	31.576	32.780	24.668
6/9/2015 9:00:00 PM 40588.082 1.023	7623900.000 48263.738	69.312 31.618	16.674 32.819	156.131 24.638
6/9/2015 9:15:00 PM 40593.723 1.023	7624800.000 48270.531	69.309 31.623	16.673 32.824	156.126 24.634
6/9/2015 9:30:00 PM 40665.719 1.023	7625700.000 48355.754	69.302 31.686	16.674 32.882	156.109 24.591
6/9/2015 9:45:00 PM 40607.230 1.023	7626600.000 48286.316	69.299 31.635	16.674 32.835	156.102 24.626
6/9/2015 10:00:00 PM 40694.711 1.023	7627500.000 48390.617	69.287 31.711	16.673 32.906	156.076 24.573
6/9/2015 10:15:00 PM 40624.199 1.023	7628400.000 48306.688	69.285 31.650	16.674 32.849	156.072 24.616
6/9/2015 10:30:00 PM 40609.805 1.023	7629300.000 48289.656	69.280 31.637	16.673 32.837	156.060 24.625
6/9/2015 10:45:00 PM 40580.691 1.023	7630200.000 48254.648	69.273 31.612	16.674 32.813	156.044 24.642
6/9/2015 11:00:00 PM 40636.316 1.023	7631100.000 48321.094	69.287 31.660	16.674 32.858	156.075 24.609
6/9/2015 11:15:00 PM 40633.355 1.023	7632000.000 48317.191	69.260 31.657	16.674 32.856	156.016 24.610
6/9/2015 11:30:00 PM 40611.648 1.023	7632900.000 48291.461	69.260 31.639	16.674 32.838	156.016 24.623
6/9/2015 11:45:00 PM 40536.496 1.023	7633800.000 48202.289	69.259 31.573	16.674 32.778	156.013 24.669
6/10/2015 12:00:00 AM 40530.840 1.023	7634700.000 48195.672	69.253 31.569	16.674 32.773	156.000 24.673
6/10/2015 12:15:00 AM 40620.207 1.023	7635600.000 48301.637	69.258 31.646	16.674 32.845	156.010 24.618
6/10/2015 12:30:00 AM 40667.133 1.023	7636500.000 48357.738	69.269 31.687	16.674 32.883	156.036 24.590
6/10/2015 12:45:00 AM 40555.832 1.023	7637400.000 48224.707	69.256 31.590	16.674 32.793	156.006 24.657
6/10/2015 1:00:00 AM 40548.641 1.023	7638300.000 48216.730	69.250 31.584	16.674 32.787	155.991 24.662
6/10/2015 1:15:00 AM 40537.969 1.023	7639200.000 48204.148	69.250 31.575	16.674 32.779	155.992 24.668

6/10/2015 1:30:00 AM 40597.508 1.023	7640100.000 48274.645	69.258 31.626	16.674 32.827	156.009 24.632
6/10/2015 1:45:00 AM 40651.648 1.023	7641000.000 48339.023	69.255 31.673	16.674 32.871	156.005 24.599
6/10/2015 2:00:00 AM 40611.344 1.023	7641900.000 48291.484	69.264 31.639	16.673 32.838	156.024 24.624
6/10/2015 2:15:00 AM 40613.805 1.023	7642800.000 48294.133	69.265 31.641	16.674 32.840	156.027 24.622
6/10/2015 2:30:00 AM 40537.547 1.023	7643700.000 48203.348	69.267 31.574	16.674 32.778	156.030 24.668
6/10/2015 2:45:00 AM 40611.195 1.023	7644600.000 48290.730	69.274 31.638	16.674 32.838	156.047 24.624
6/10/2015 3:00:00 AM 40564.695 1.023	7645500.000 48235.738	69.277 31.598	16.674 32.800	156.052 24.652
6/10/2015 3:15:00 AM 40631.543 1.023	7646400.000 48314.926	69.280 31.656	16.674 32.854	156.060 24.611
6/10/2015 3:30:00 AM 40582.277 1.023	7647300.000 48256.262	69.283 31.613	16.674 32.814	156.067 24.641
6/10/2015 3:45:00 AM 40605.871 1.023	7648200.000 48284.316	69.292 31.633	16.674 32.833	156.088 24.627
6/10/2015 4:00:00 AM 40634.270 1.023	7649100.000 48318.359	69.316 31.658	16.674 32.856	156.142 24.610
6/10/2015 4:15:00 AM 40622.703 1.023	7650000.000 48304.523	69.317 31.648	16.674 32.847	156.144 24.617
6/10/2015 4:30:00 AM 40564.355 1.023	7650900.000 48235.031	69.302 31.597	16.674 32.800	156.110 24.652
6/10/2015 4:45:00 AM 40623.113 1.023	7651800.000 48304.711	69.315 31.648	16.674 32.847	156.139 24.617
6/10/2015 5:00:00 AM 40571.582 1.023	7652700.000 48243.734	69.316 31.604	16.674 32.806	156.142 24.648
6/10/2015 5:15:00 AM 40600.824 1.023	7653600.000 48278.125	69.323 31.629	16.674 32.829	156.156 24.630
6/10/2015 5:30:00 AM 40530.531 1.023	7654500.000 48194.539	69.322 31.568	16.674 32.772	156.155 24.673
6/10/2015 5:45:00 AM 40490.949 1.023	7655400.000 48147.938	69.325 31.534	16.674 32.741	156.161 24.697
6/10/2015 6:00:00 AM 40611.832	7656300.000 48291.789	69.340 31.639	16.674 32.838	156.196 24.623

1.023				
6/10/2015 6:15:00 AM	7657200.000	69.325	16.674	156.161
40522.516	48185.090	31.561	32.766	24.678
1.023				
6/10/2015 6:30:00 AM	7658100.000	69.323	16.674	156.156
40468.379	48121.016	31.514	32.722	24.711
1.023				
6/10/2015 6:45:00 AM	7659000.000	69.327	16.674	156.166
40514.590	48175.855	31.554	32.760	24.682
1.023				
6/10/2015 7:00:00 AM	7659900.000	69.322	16.674	156.155
40517.094	48178.941	31.556	32.762	24.681
1.023				
6/10/2015 7:15:00 AM	7660800.000	69.325	16.674	156.160
40584.898	48259.461	31.615	32.816	24.640
1.023				
6/10/2015 7:30:00 AM	7661700.000	69.320	16.674	156.150
40567.035	48238.137	31.600	32.802	24.651
1.023				
6/10/2015 7:45:00 AM	7662600.000	69.314	16.674	156.137
40561.684	48232.238	31.595	32.798	24.654
1.023				
6/10/2015 8:00:00 AM	7663500.000	69.310	16.674	156.127
40650.266	48337.297	31.672	32.869	24.600
1.023				
6/10/2015 8:15:00 AM	7664400.000	69.300	16.674	156.105
40538.457	48204.156	31.575	32.779	24.668
1.023				
6/10/2015 8:30:00 AM	7665300.000	69.221	16.674	155.926
40611.336	48291.090	31.638	32.838	24.624
1.023				
6/10/2015 8:45:00 AM	7666200.000	69.336	16.674	156.187
40629.598	48312.340	31.654	32.852	24.613
1.023				
6/10/2015 9:00:00 AM	7667100.000	69.325	16.674	156.160
40587.703	48262.906	31.618	32.819	24.638
1.023				
6/10/2015 9:15:00 AM	7668000.000	69.320	16.674	156.150
40599.047	48276.094	31.627	32.828	24.631
1.023				
6/10/2015 9:30:00 AM	7668900.000	69.312	16.674	156.131
40612.973	48292.844	31.640	32.839	24.623
1.023				
6/10/2015 9:45:00 AM	7669800.000	69.307	16.674	156.120
40495.754	48153.188	31.538	32.744	24.694
1.023				
6/10/2015 10:00:00 AM	7670700.000	69.299	16.674	156.103
40580.027	48253.668	31.611	32.812	24.643
1.023				
6/10/2015 10:15:00 AM	7671600.000	69.288	16.674	156.078
40614.246	48294.082	31.641	32.840	24.622
1.023				
6/10/2015 10:30:00 AM	7672500.000	69.281	16.674	156.063
40601.305	48279.078	31.630	32.830	24.630
1.023				
6/10/2015 10:45:00 AM	7673400.000	69.273	16.674	156.045

40624.641 1.023	48306.719	31.650	32.849	24.616
6/10/2015 11:00:00 AM 40622.336 1.023	7674300.000 48303.594	69.267 31.647	16.674 32.846	156.031 24.617
6/10/2015 11:15:00 AM 40588.598 1.023	7675200.000 48263.188	69.259 31.618	16.675 32.819	156.012 24.637
6/10/2015 11:30:00 AM 40624.750 1.023	7676100.000 48305.895	69.256 31.649	16.675 32.848	156.006 24.616
6/10/2015 11:45:00 AM 40608.980 1.023	7677000.000 48287.426	69.271 31.636	16.675 32.835	156.039 24.625
6/10/2015 12:00:00 PM 40579.832 1.023	7677900.000 48252.676	69.252 31.610	16.675 32.812	155.996 24.643
6/10/2015 12:15:00 PM 40546.926 1.023	7678800.000 48213.926	69.246 31.582	16.674 32.785	155.982 24.663
6/10/2015 12:30:00 PM 40590.195 1.023	7679700.000 48264.898	69.244 31.619	16.675 32.820	155.980 24.636
6/10/2015 12:45:00 PM 40597.043 1.023	7680600.000 48273.332	69.244 31.625	16.674 32.826	155.980 24.632
6/10/2015 1:00:00 PM 40588.469 1.023	7681500.000 48262.559	69.242 31.618	16.675 32.819	155.974 24.638
6/10/2015 1:15:00 PM 40573.238 1.023	7682400.000 48244.734	69.244 31.605	16.675 32.806	155.980 24.647
6/10/2015 1:30:00 PM 40584.320 1.023	7683300.000 48258.500	69.253 31.615	16.674 32.816	156.000 24.640
6/10/2015 1:45:00 PM 40552.148 1.023	7684200.000 48219.566	69.257 31.586	16.675 32.789	156.008 24.660
6/10/2015 2:00:00 PM 40584.844 1.023	7685100.000 48257.574	69.258 31.614	16.676 32.815	156.010 24.640
6/10/2015 2:15:00 PM 40595.848 1.023	7686000.000 48270.949	69.265 31.624	16.675 32.824	156.027 24.633
6/10/2015 2:30:00 PM 40520.422 1.023	7686900.000 48181.844	69.270 31.559	16.675 32.764	156.037 24.679
6/10/2015 2:45:00 PM 40555.762 1.023	7687800.000 48223.863	69.291 31.589	16.675 32.792	156.084 24.657
6/10/2015 3:00:00 PM 40602.555 1.023	7688700.000 48278.926	69.287 31.630	16.675 32.830	156.075 24.629
6/10/2015 3:15:00 PM 40544.215 1.023	7689600.000 48210.133	69.297 31.579	16.675 32.783	156.098 24.664

6/10/2015 3:30:00 PM 40537.660 1.023	7690500.000 48201.652	69.306 31.573	16.675 32.777	156.119 24.668
6/10/2015 3:45:00 PM 40494.133 1.023	7691400.000 48150.387	69.315 31.536	16.675 32.742	156.139 24.695
6/10/2015 4:00:00 PM 40544.672 1.023	7692300.000 48210.566	69.323 31.580	16.675 32.783	156.158 24.664
6/10/2015 4:15:00 PM 40606.953 1.023	7693200.000 48284.824	69.334 31.634	16.675 32.834	156.181 24.626
6/10/2015 4:30:00 PM 40606.742 1.023	7694100.000 48284.289	69.346 31.633	16.675 32.833	156.208 24.626
6/10/2015 4:45:00 PM 40558.098 1.023	7695000.000 48226.531	69.356 31.591	16.675 32.794	156.230 24.656
6/10/2015 5:00:00 PM 40501.023 1.023	7695900.000 48158.199	69.365 31.541	16.675 32.748	156.251 24.691
6/10/2015 5:15:00 PM 40475.012 1.023	7696800.000 48127.652	69.379 31.519	16.675 32.727	156.283 24.707
6/10/2015 5:30:00 PM 40465.188 1.023	7697700.000 48115.668	69.388 31.510	16.675 32.719	156.303 24.713
6/10/2015 5:45:00 PM 40566.730 1.023	7698600.000 48236.520	69.396 31.599	16.675 32.801	156.321 24.651
6/10/2015 6:00:00 PM 40551.516 1.023	7699500.000 48218.320	69.403 31.585	16.675 32.788	156.338 24.660
6/10/2015 6:15:00 PM 40458.359 1.023	7700400.000 48107.660	69.408 31.504	16.675 32.713	156.347 24.717
6/10/2015 6:30:00 PM 40528.211 1.023	7701300.000 48190.996	69.431 31.565	16.675 32.770	156.400 24.674
6/10/2015 6:45:00 PM 40501.742 1.023	7702200.000 48159.719	69.436 31.542	16.675 32.749	156.411 24.690
6/10/2015 7:00:00 PM 40488.086 1.023	7703100.000 48143.094	69.428 31.530	16.675 32.737	156.393 24.699
6/10/2015 7:15:00 PM 40556.320 1.023	7704000.000 48224.332	69.430 31.590	16.675 32.793	156.397 24.657
6/10/2015 7:30:00 PM 40542.426 1.023	7704900.000 48208.094	69.431 31.578	16.675 32.782	156.400 24.666
6/10/2015 7:45:00 PM 40494.281 1.023	7705800.000 48150.563	69.429 31.536	16.675 32.742	156.397 24.695
6/10/2015 8:00:00 PM 40513.004	7706700.000 48172.914	69.432 31.552	16.675 32.758	156.403 24.683

1.023				
6/10/2015 8:15:00 PM	7707600.000	69.425	16.674	156.387
40564.207	48234.289	31.597	32.799	24.652
1.023				
6/10/2015 8:30:00 PM	7708500.000	69.425	16.675	156.387
40612.551	48291.480	31.639	32.838	24.623
1.023				
6/10/2015 8:45:00 PM	7709400.000	69.422	16.675	156.379
40598.035	48274.020	31.626	32.826	24.632
1.023				
6/10/2015 9:00:00 PM	7710300.000	69.416	16.674	156.365
40610.430	48289.438	31.637	32.837	24.624
1.023				
6/10/2015 9:15:00 PM	7711200.000	69.412	16.675	156.358
40568.543	48238.867	31.600	32.802	24.650
1.023				
6/10/2015 9:30:00 PM	7712100.000	69.405	16.674	156.341
40609.371	48288.094	31.636	32.836	24.625
1.023				
6/10/2015 9:45:00 PM	7713000.000	69.398	16.675	156.326
40594.336	48269.730	31.623	32.823	24.634
1.023				
6/10/2015 10:00:00 PM	7713900.000	69.392	16.675	156.311
40541.379	48206.852	31.577	32.781	24.666
1.023				
6/10/2015 10:15:00 PM	7714800.000	69.382	16.675	156.289
40590.496	48265.055	31.619	32.820	24.636
1.023				
6/10/2015 10:30:00 PM	7715700.000	69.376	16.675	156.276
40566.730	48237.188	31.599	32.801	24.651
1.023				
6/10/2015 10:45:00 PM	7716600.000	69.370	16.674	156.263
40564.320	48234.609	31.597	32.800	24.652
1.023				
6/10/2015 11:00:00 PM	7717500.000	69.359	16.674	156.238
40545.863	48212.961	31.581	32.785	24.663
1.023				
6/10/2015 11:15:00 PM	7718400.000	69.359	16.675	156.238
40459.941	48110.117	31.506	32.715	24.716
1.023				
6/10/2015 11:30:00 PM	7719300.000	69.346	16.675	156.209
40574.512	48246.352	31.606	32.808	24.646
1.023				
6/10/2015 11:45:00 PM	7720200.000	69.344	16.675	156.203
40479.723	48133.449	31.523	32.731	24.704
1.023				

Serial_number:

1066998

Project ID:

MPWSP MW-1S

Location:

Cemex MW-1S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 30.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:00:00		0 37.814	17	42069.7
6/4/2015	0:15:00		0 37.81	17	42312.2
6/4/2015	0:30:00		0 37.809	17	42338.8
6/4/2015	0:45:00		0 37.828	17	42372.5
6/4/2015	1:00:00		0 37.821	17	42372.5
6/4/2015	1:15:00		0 37.818	17	42285.5
6/4/2015	1:30:00		0 37.832	17	42379.4
6/4/2015	1:45:00		0 37.839	17	42386.4
6/4/2015	2:00:00		0 37.821	17	42331.9
6/4/2015	2:15:00		0 37.843	17	42331.9
6/4/2015	2:30:00		0 37.825	17	42420
6/4/2015	2:45:00		0 37.842	17	42400.3
6/4/2015	3:00:00		0 37.83	17	42386.4
6/4/2015	3:15:00		0 37.843	17	42050
6/4/2015	3:30:00		0 37.845	17	42365.5
6/4/2015	3:45:00		0 37.852	17	42393.4
6/4/2015	4:00:00		0 37.856	17	42406.1
6/4/2015	4:15:00		0 37.862	17	41921.2
6/4/2015	4:30:00		0 37.841	17	42372.5
6/4/2015	4:45:00		0 37.863	17	42379.4
6/4/2015	5:00:00		0 37.859	17	42406.1
6/4/2015	5:15:00		0 37.857	17	41901.5
6/4/2015	5:30:00		0 37.865	17	42372.5
6/4/2015	5:45:00		0 37.861	17	42379.4
6/4/2015	6:00:00		0 37.861	17	41908.5
6/4/2015	6:15:00		0 37.862	17	42379.4
6/4/2015	6:30:00		0 37.86	17	42406.1
6/4/2015	6:45:00		0 37.858	17	42055.8
6/4/2015	7:00:00		0 37.857	17	42365.5
6/4/2015	7:15:00		0 37.861	17	42393.4
6/4/2015	7:30:00		0 37.848	17	42076.7

6/4/2015	7:45:00	0	37.85	17	42406.1
6/4/2015	8:00:00	0	37.829	17	42379.4
6/4/2015	8:15:00	0	37.836	17	42379.4
6/4/2015	8:30:00	0	37.832	17	42460.6
6/4/2015	8:45:00	0	37.834	17	42163.7
6/4/2015	9:00:00	0	37.827	17	42420
6/4/2015	9:15:00	0	37.839	17	42379.4
6/4/2015	9:30:00	0	37.825	17	42434
6/4/2015	9:45:00	0	37.807	17	42413.1
6/4/2015	10:00:00	0	37.83	17	41908.5
6/4/2015	10:15:00	0	37.792	17	42420
6/4/2015	10:30:00	0	37.795	17	42420
6/4/2015	10:45:00	0	37.796	17	42298.2
6/4/2015	11:00:00	0	37.803	17	42406.1
6/4/2015	11:15:00	0	37.786	17	42434
6/4/2015	11:30:00	0	37.786	17	42177.6
6/4/2015	11:45:00	0	37.781	17	42292.4
6/4/2015	12:00:00	0	37.774	17	42379.4
6/4/2015	12:15:00	0	37.781	17	42467.6
6/4/2015	12:30:00	0	37.774	17	42427
6/4/2015	12:45:00	0	37.768	17	42439.8
6/4/2015	13:00:00	0	37.776	17	42379.4
6/4/2015	13:15:00	0	37.78	17	42413.1
6/4/2015	13:30:00	0	37.765	17	42427
6/4/2015	13:45:00	0	37.775	17	42434
6/4/2015	14:00:00	0	37.764	17	42434
6/4/2015	14:15:00	0	37.765	17	42487.3
6/4/2015	14:30:00	0	37.753	17	42501.2
6/4/2015	14:45:00	0	37.755	17	42480.4
6/4/2015	15:00:00	0	37.766	17	42439.8
6/4/2015	15:15:00	0	37.763	17	42467.6
6/4/2015	15:30:00	0	37.76	17	42460.6
6/4/2015	15:45:00	0	37.767	17	42439.8
6/4/2015	16:00:00	0	37.765	17	42420
6/4/2015	16:15:00	0	37.768	17	42453.7
6/4/2015	16:30:00	0	37.761	17	42446.7
6/4/2015	16:45:00	0	37.762	17	42446.7
6/4/2015	17:00:00	0	37.757	17	42446.7
6/4/2015	17:15:00	0	37.76	17	42190.4
6/4/2015	17:30:00	0	37.757	17	42439.8
6/4/2015	17:45:00	0	37.769	17	42446.7
6/4/2015	18:00:00	0	37.774	17	42446.7
6/4/2015	18:15:00	0	37.758	17	42446.7
6/4/2015	18:30:00	0	37.767	17	42365.5
6/4/2015	18:45:00	0	37.762	17	42460.6
6/4/2015	19:00:00	0	37.761	17	42473.4
6/4/2015	19:15:00	0	37.757	17	42285.5

6/4/2015	19:30:00	0	37.76	17	42467.6
6/4/2015	19:45:00	0	37.768	17	42453.7
6/4/2015	20:00:00	0	37.764	17	42480.4
6/4/2015	20:15:00	0	37.761	17	42467.6
6/4/2015	20:30:00	0	37.759	17	42473.4
6/4/2015	20:45:00	0	37.753	17	42501.2
6/4/2015	21:00:00	0	37.762	17	42494.3
6/4/2015	21:15:00	0	37.765	17	42501.2
6/4/2015	21:30:00	0	37.776	17	42507
6/4/2015	21:45:00	0	37.784	17	42487.3
6/4/2015	22:00:00	0	37.773	17	42507
6/4/2015	22:15:00	0	37.797	17	42521
6/4/2015	22:30:00	0	37.782	17	41860.9
6/4/2015	22:45:00	0	37.786	17	42285.5
6/4/2015	23:00:00	0	37.795	17	42365.5
6/4/2015	23:15:00	0	37.792	17	42393.4
6/4/2015	23:30:00	0	37.816	17	42379.4
6/4/2015	23:45:00	0	37.803	17	42400.3
6/5/2015	0:00:00	0	37.835	17	42427
6/5/2015	0:15:00	0	37.838	17	42400.3
6/5/2015	0:30:00	0	37.829	17	42420
6/5/2015	0:45:00	0	37.848	17	42434
6/5/2015	1:00:00	0	37.83	17	42434
6/5/2015	1:15:00	0	37.849	17	42453.7
6/5/2015	1:30:00	0	37.861	17	42117.3
6/5/2015	1:45:00	0	37.862	17	42379.4
6/5/2015	2:00:00	0	37.875	17	42420
6/5/2015	2:15:00	0	37.875	17	42434
6/5/2015	2:30:00	0	37.892	17	42460.6
6/5/2015	2:45:00	0	37.871	17	42237.9
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6/5/2015	3:15:00	0	37.881	17	42446.7
6/5/2015	3:30:00	0	37.894	16.9	42459.5
6/5/2015	3:45:00	0	37.889	17	42434
6/5/2015	4:00:00	0	37.896	17	42480.4
6/5/2015	4:15:00	0	37.884	17	42446.7
6/5/2015	4:30:00	0	37.888	17	42420
6/5/2015	4:45:00	0	37.899	17	42467.6
6/5/2015	5:00:00	0	37.894	17	42480.4
6/5/2015	5:15:00	0	37.9	17	42386.4
6/5/2015	5:30:00	0	37.898	17	42467.6
6/5/2015	5:45:00	0	37.89	17	42386.4
6/5/2015	6:00:00	0	37.891	17	42434
6/5/2015	6:15:00	0	37.899	17	42473.4
6/5/2015	6:30:00	0	37.89	17	42345.8
6/5/2015	6:45:00	0	37.893	17	42413.1
6/5/2015	7:00:00	0	37.9	17	42446.7

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6/5/2015	7:30:00	0	37.886	17	42494.3
6/5/2015	7:45:00	0	37.897	17	42507
6/5/2015	8:00:00	0	37.888	17	42494.3
6/5/2015	8:15:00	0	37.878	17	42507
6/5/2015	8:30:00	0	37.883	17	42467.6
6/5/2015	8:45:00	0	37.906	17	42507
6/5/2015	9:00:00	0	37.87	17	42420
6/5/2015	9:15:00	0	37.885	17	42514
6/5/2015	9:30:00	0	37.884	17	42507
6/5/2015	9:45:00	0	37.865	17	42527.9
6/5/2015	10:00:00	0	37.856	17	42494.3
6/5/2015	10:15:00	0	37.849	17	42501.2
6/5/2015	10:30:00	0	37.849	17	42527.9
6/5/2015	10:45:00	0	37.866	17	42527.9
6/5/2015	11:00:00	0	37.856	17	42540.7
6/5/2015	11:15:00	0	37.842	17	42547.6
6/5/2015	11:30:00	0	37.858	17	42547.6
6/5/2015	11:45:00	0	37.835	17	42393.4
6/5/2015	12:00:00	0	37.847	17	42507
6/5/2015	12:15:00	0	39.96	17	42568.5
6/5/2015	12:30:00	0	40.282	17	42568.5
6/5/2015	12:45:00	0	40.547	17	42540.7
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6/5/2015	14:00:00	0	41.423	17	42473.4
6/5/2015	14:15:00	0	41.548	17	42480.4
6/5/2015	14:30:00	0	41.673	17	42480.4
6/5/2015	14:45:00	0	41.78	17	42467.6
6/5/2015	15:00:00	0	41.874	17	42460.6
6/5/2015	15:15:00	0	41.975	17	42453.7
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6/5/2015	16:15:00	0	42.28	17	42379.4
6/5/2015	16:30:00	0	42.35	16.9	42466.5
6/5/2015	16:45:00	0	42.411	17	42413.1
6/5/2015	17:00:00	0	42.476	17	42386.4
6/5/2015	17:15:00	0	42.523	17	42244.9
6/5/2015	17:30:00	0	42.581	17	42400.3
6/5/2015	17:45:00	0	42.63	17	42473.4
6/5/2015	18:00:00	0	42.687	17	42568.5
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6/5/2015	18:30:00	0	42.79	17	42561.6
6/5/2015	18:45:00	0	42.827	17	42540.7

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6/5/2015	19:30:00	0	42.969	17	42743.7
6/5/2015	19:45:00	0	43.014	17	42581.3
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6/5/2015	20:45:00	0	43.143	17	42777.3
6/5/2015	21:00:00	0	43.194	17	42784.3
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6/5/2015	21:30:00	0	43.276	17	42878.2
6/5/2015	21:45:00	0	43.295	17	42924.6
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6/5/2015	22:15:00	0	43.371	17	43133.4
6/5/2015	22:30:00	0	43.412	17	43181
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6/5/2015	23:00:00	0	43.477	17	43161.3
6/5/2015	23:15:00	0	43.511	17	43140.4
6/5/2015	23:30:00	0	43.533	17	43248.3
6/5/2015	23:45:00	0	43.581	17	43336.4
6/6/2015	0:00:00	0	43.59	17	43207.7
6/6/2015	0:15:00	0	43.63	17	43194.9
6/6/2015	0:30:00	0	43.656	17	43140.4
6/6/2015	0:45:00	0	43.687	17	43120.7
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6/6/2015	3:00:00	0	43.905	17	43497.7
6/6/2015	3:15:00	0	43.923	17	43517.4
6/6/2015	3:30:00	0	43.952	17	43752.9
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6/6/2015	4:00:00	0	43.977	17	43591.6
6/6/2015	4:15:00	0	44.002	17	43551
6/6/2015	4:30:00	0	44.018	17	43578.9
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6/6/2015	5:15:00	0	44.069	17	43612.5
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6/6/2015	5:45:00	0	44.087	17	43665.9
6/6/2015	6:00:00	0	44.104	17	43639.2
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6/6/2015	6:30:00	0	44.134	17	43490.7

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6/6/2015	7:00:00	0	44.162	17	43612.5
6/6/2015	7:15:00	0	44.172	17	42777.3
6/6/2015	7:30:00	0	44.18	17	43692.6
6/6/2015	7:45:00	0	44.195	17	43551
6/6/2015	8:00:00	0	44.215	17	43437.4
6/6/2015	8:15:00	0	44.232	17	43382.8
6/6/2015	8:30:00	0	44.231	17	43329.5
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6/6/2015	9:00:00	0	44.259	17	43356.2
6/6/2015	9:15:00	0	44.265	17	43214.6
6/6/2015	9:30:00	0	44.281	17	43188
6/6/2015	9:45:00	0	44.293	17	43174
6/6/2015	10:00:00	0	44.318	17	43161.3
6/6/2015	10:15:00	0	44.321	17	43241.3
6/6/2015	10:30:00	0	44.349	17	43113.7
6/6/2015	10:45:00	0	44.349	17	43120.7
6/6/2015	11:00:00	0	44.361	17	43106.8
6/6/2015	11:15:00	0	44.378	17	43094
6/6/2015	11:30:00	0	44.391	17	43094
6/6/2015	11:45:00	0	44.389	17	43080.1
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6/6/2015	13:00:00	0	44.471	17	43161.3
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6/6/2015	13:30:00	0	44.492	17	43039.5
6/6/2015	13:45:00	0	44.516	17	43032.5
6/6/2015	14:00:00	0	44.525	17	43053.4
6/6/2015	14:15:00	0	44.536	17	43039.5
6/6/2015	14:30:00	0	44.55	17	43032.5
6/6/2015	14:45:00	0	44.564	17	43248.3
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6/6/2015	15:15:00	0	44.589	17	43012.8
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6/6/2015	17:30:00	0	44.668	17	43046.4
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6/6/2015	18:00:00	0	44.678	17	43099.8
6/6/2015	18:15:00	0	44.686	17	43060.4

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6/6/2015	18:45:00	0	44.713	17	43060.4
6/6/2015	19:00:00	0	44.713	17	43080.1
6/6/2015	19:15:00	0	44.716	17	43032.5
6/6/2015	19:30:00	0	44.739	17	43066.2
6/6/2015	19:45:00	0	44.739	17	43106.8
6/6/2015	20:00:00	0	44.744	17	43073.1
6/6/2015	20:15:00	0	44.746	17	43087
6/6/2015	20:30:00	0	44.762	17	43275
6/6/2015	20:45:00	0	44.777	17	43087
6/6/2015	21:00:00	0	44.773	17	43099.8
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6/6/2015	21:30:00	0	44.788	17	43080.1
6/6/2015	21:45:00	0	44.795	17	43275
6/6/2015	22:00:00	0	44.8	17	43133.4
6/6/2015	22:15:00	0	44.807	17	43147.4
6/6/2015	22:30:00	0	44.843	17	43154.3
6/6/2015	22:45:00	0	44.847	17	43174
6/6/2015	23:00:00	0	44.847	17	43207.7
6/6/2015	23:15:00	0	44.861	17	43161.3
6/6/2015	23:30:00	0	44.869	17	43382.8
6/6/2015	23:45:00	0	44.872	17	43200.7
6/7/2015	0:00:00	0	44.893	17	43181
6/7/2015	0:15:00	0	44.907	17	43167.1
6/7/2015	0:30:00	0	44.91	17	43336.4
6/7/2015	0:45:00	0	44.929	17	43174
6/7/2015	1:00:00	0	44.924	17	43167.1
6/7/2015	1:15:00	0	44.936	17	43167.1
6/7/2015	1:30:00	0	44.965	17	43181
6/7/2015	1:45:00	0	44.949	17	43154.3
6/7/2015	2:00:00	0	44.962	17	43200.7
6/7/2015	2:15:00	0	44.987	17	43154.3
6/7/2015	2:30:00	0	44.984	17	43255.2
6/7/2015	2:45:00	0	44.995	17	43161.3
6/7/2015	3:00:00	0	45.007	17	43154.3
6/7/2015	3:15:00	0	45.01	17	43161.3
6/7/2015	3:30:00	0	45.008	17	43099.8
6/7/2015	3:45:00	0	45.028	17	43200.7
6/7/2015	4:00:00	0	45.026	17	43060.4
6/7/2015	4:15:00	0	45.04	17	43053.4
6/7/2015	4:30:00	0	45.046	17	43161.3
6/7/2015	4:45:00	0	45.046	17	43147.4
6/7/2015	5:00:00	0	45.048	17	42979.2
6/7/2015	5:15:00	0	45.067	17	42952.5
6/7/2015	5:30:00	0	45.056	17	42931.6
6/7/2015	5:45:00	0	45.052	17	43039.5
6/7/2015	6:00:00	0	45.066	17	43315.6

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6/7/2015	6:30:00	0	45.072	17	43200.7
6/7/2015	6:45:00	0	45.08	17	43167.1
6/7/2015	7:00:00	0	45.061	17	43194.9
6/7/2015	7:15:00	0	45.083	17	43140.4
6/7/2015	7:30:00	0	45.072	17	43188
6/7/2015	7:45:00	0	45.074	17	43248.3
6/7/2015	8:00:00	0	45.085	17	43396.8
6/7/2015	8:15:00	0	45.085	17	43214.6
6/7/2015	8:30:00	0	45.092	17	43194.9
6/7/2015	8:45:00	0	45.088	17	43214.6
6/7/2015	9:00:00	0	45.094	17	43200.7
6/7/2015	9:15:00	0	45.088	17	43308.6
6/7/2015	9:30:00	0	45.105	17	43288.9
6/7/2015	9:45:00	0	45.109	17	43228.6
6/7/2015	10:00:00	0	45.096	17	43248.3
6/7/2015	10:15:00	0	45.109	17	43288.9
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6/7/2015	10:45:00	0	45.123	17	43504.6
6/7/2015	11:00:00	0	45.118	17	43308.6
6/7/2015	11:15:00	0	45.114	17	43336.4
6/7/2015	11:30:00	0	45.127	17	43356.2
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6/7/2015	12:15:00	0	45.134	17	43476.8
6/7/2015	12:30:00	0	45.141	17	43464
6/7/2015	12:45:00	0	45.155	16.9	43478.6
6/7/2015	13:00:00	0	45.158	16.9	43558.7
6/7/2015	13:15:00	0	45.178	16.9	43491.3
6/7/2015	13:30:00	0	45.176	16.9	43329.8
6/7/2015	13:45:00	0	45.173	16.9	43349.6
6/7/2015	14:00:00	0	45.176	16.9	43363.5
6/7/2015	14:15:00	0	45.2	16.9	43599.4
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6/7/2015	14:45:00	0	45.197	16.8	43322.9
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6/7/2015	16:00:00	0	45.235	16.8	43315.9
6/7/2015	16:15:00	0	45.246	16.8	43404.4
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6/7/2015	16:45:00	0	45.238	16.8	43438.2
6/7/2015	17:00:00	0	45.263	16.8	43485.9
6/7/2015	17:15:00	0	45.258	16.8	43539.4
6/7/2015	17:30:00	0	45.253	16.8	43823.4
6/7/2015	17:45:00	0	45.261	16.8	43667.5

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6/7/2015	18:15:00	0	45.279	16.8	43708.2
6/7/2015	18:30:00	0	45.281	16.8	43802.5
6/7/2015	18:45:00	0	45.281	16.8	43802.5
6/7/2015	19:00:00	0	45.278	16.8	43999.2
6/7/2015	19:15:00	0	45.279	16.8	43937.5
6/7/2015	19:30:00	0	45.291	16.8	43978.3
6/7/2015	19:45:00	0	45.284	16.8	43951.5
6/7/2015	20:00:00	0	45.289	16.8	44019
6/7/2015	20:15:00	0	45.3	16.8	44161
6/7/2015	20:30:00	0	45.295	16.8	44039.9
6/7/2015	20:45:00	0	45.296	16.7	44176.2
6/7/2015	21:00:00	0	45.314	16.7	44217.1
6/7/2015	21:15:00	0	45.295	16.7	44324.3
6/7/2015	21:30:00	0	45.3	16.7	44419.9
6/7/2015	21:45:00	0	45.311	16.7	44615.8
6/7/2015	22:00:00	0	45.322	16.7	44541.2
6/7/2015	22:15:00	0	45.329	16.6	44712.2
6/7/2015	22:30:00	0	45.33	16.6	44820.8
6/7/2015	22:45:00	0	45.324	16.6	44990.2
6/7/2015	23:00:00	0	45.337	16.6	45045.1
6/7/2015	23:15:00	0	45.346	16.6	45309.1
6/7/2015	23:30:00	0	45.34	16.5	45325.8
6/7/2015	23:45:00	0	45.333	16.5	45372.6
6/8/2015	0:00:00	0	45.347	16.5	45331.6
6/8/2015	0:15:00	0	45.349	16.5	45597.2
6/8/2015	0:30:00	0	45.353	16.4	45824
6/8/2015	0:45:00	0	45.363	16.4	46185
6/8/2015	1:00:00	0	45.369	16.4	46035
6/8/2015	1:15:00	0	45.373	16.4	46103
6/8/2015	1:30:00	0	45.393	16.4	46170.9
6/8/2015	1:45:00	0	45.384	16.4	46245.9
6/8/2015	2:00:00	0	45.404	16.4	46313.9
6/8/2015	2:15:00	0	45.406	16.4	46530.7
6/8/2015	2:30:00	0	45.411	16.4	46313.9
6/8/2015	2:45:00	0	45.408	16.4	46321
6/8/2015	3:00:00	0	45.402	16.4	46306.9
6/8/2015	3:15:00	0	45.428	16.3	46405.9
6/8/2015	3:30:00	0	45.436	16.4	46354.9
6/8/2015	3:45:00	0	45.428	16.3	46549.1
6/8/2015	4:00:00	0	45.446	16.3	46434
6/8/2015	4:15:00	0	45.434	16.3	46439.9
6/8/2015	4:30:00	0	45.442	16.3	46447
6/8/2015	4:45:00	0	45.436	16.3	46439.9
6/8/2015	5:00:00	0	45.447	16.3	46474
6/8/2015	5:15:00	0	45.447	16.3	46665.3
6/8/2015	5:30:00	0	45.458	16.3	46508

6/8/2015	5:45:00	0	45.441	16.3	46495.1
6/8/2015	6:00:00	0	45.453	16.3	46549.1
6/8/2015	6:15:00	0	45.453	16.3	46529.1
6/8/2015	6:30:00	0	45.463	16.3	46706.4
6/8/2015	6:45:00	0	45.461	16.3	46576.1
6/8/2015	7:00:00	0	45.452	16.3	46597.2
6/8/2015	7:15:00	0	45.44	16.2	46635.5
6/8/2015	7:30:00	0	45.439	16.3	46624.2
6/8/2015	7:45:00	0	45.447	16.3	46617.2
6/8/2015	8:00:00	0	45.452	16.2	46757.8
6/8/2015	8:15:00	0	45.455	16.2	46806
6/8/2015	8:30:00	0	45.452	16.2	46717.8
6/8/2015	8:45:00	0	45.441	16.2	46744.8
6/8/2015	9:00:00	0	45.452	16.2	46751.9
6/8/2015	9:15:00	0	45.448	16.2	46730.7
6/8/2015	9:30:00	0	45.451	16.2	46751.9
6/8/2015	9:45:00	0	45.45	16.2	46826
6/8/2015	10:00:00	0	45.438	16.2	46806
6/8/2015	10:15:00	0	45.442	16.2	46791.9
6/8/2015	10:30:00	0	45.427	16.2	46786
6/8/2015	10:45:00	0	45.43	16.2	46840.1
6/8/2015	11:00:00	0	45.426	16.2	47125.8
6/8/2015	11:15:00	0	45.44	16.2	46867.1
6/8/2015	11:30:00	0	45.433	16.1	46892.6
6/8/2015	11:45:00	0	45.439	16.1	46939.8
6/8/2015	12:00:00	0	45.442	16.1	46953.9
6/8/2015	12:15:00	0	45.43	16.2	46840.1
6/8/2015	12:30:00	0	45.423	16.1	46995.1
6/8/2015	12:45:00	0	45.435	16.1	46926.8
6/8/2015	13:00:00	0	45.44	16.1	46953.9
6/8/2015	13:15:00	0	45.44	16.1	46851.4
6/8/2015	13:30:00	0	45.426	16.1	46933.9
6/8/2015	13:45:00	0	45.456	16.1	46919.7
6/8/2015	14:00:00	0	45.456	16.1	47022.2
6/8/2015	14:15:00	0	45.458	16.1	46912.7
6/8/2015	14:30:00	0	45.465	16.1	46878.5
6/8/2015	14:45:00	0	45.459	16.1	46912.7
6/8/2015	15:00:00	0	45.455	16.1	46973.9
6/8/2015	15:15:00	0	45.469	16.1	46912.7
6/8/2015	15:30:00	0	45.48	16.1	47137.7
6/8/2015	15:45:00	0	45.483	16.1	47036.4
6/8/2015	16:00:00	0	45.478	16.1	46946.8
6/8/2015	16:15:00	0	45.484	16.1	46973.9
6/8/2015	16:30:00	0	45.483	16.1	46961
6/8/2015	16:45:00	0	45.506	16.1	46939.8
6/8/2015	17:00:00	0	45.509	16.1	47274.3
6/8/2015	17:15:00	0	45.519	16.1	47049.3

6/8/2015	17:30:00	0	45.515	16.1	46988.1
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6/8/2015	18:00:00	0	45.522	16.1	46912.7
6/8/2015	18:15:00	0	45.525	16.1	46946.8
6/8/2015	18:30:00	0	45.538	16.1	46981
6/8/2015	18:45:00	0	45.54	16.1	46926.8
6/8/2015	19:00:00	0	45.537	16.1	46953.9
6/8/2015	19:15:00	0	45.548	16.1	47076.4
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6/8/2015	19:45:00	0	45.541	16.1	46968
6/8/2015	20:00:00	0	45.546	16.1	46968
6/8/2015	20:15:00	0	45.552	16.1	46926.8
6/8/2015	20:30:00	0	45.566	16.1	46926.8
6/8/2015	20:45:00	0	45.543	16.1	47158.9
6/8/2015	21:00:00	0	45.561	16.1	46946.8
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6/8/2015	21:30:00	0	45.554	16.1	46953.9
6/8/2015	21:45:00	0	45.565	16.1	46939.8
6/8/2015	22:00:00	0	45.569	16	47026.5
6/8/2015	22:15:00	0	45.57	16.1	47002.2
6/8/2015	22:30:00	0	45.574	16	47143.4
6/8/2015	22:45:00	0	45.567	16	47074.9
6/8/2015	23:00:00	0	45.57	16	47067.8
6/8/2015	23:15:00	0	45.569	16	47082
6/8/2015	23:30:00	0	45.574	16	47006.5
6/8/2015	23:45:00	0	45.579	16	47368.7
6/9/2015	0:00:00	0	45.588	16	47067.8
6/9/2015	0:15:00	0	45.581	16	47047.8
6/9/2015	0:30:00	0	45.58	16	47074.9
6/9/2015	0:45:00	0	45.598	16	47067.8
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6/9/2015	1:30:00	0	45.611	16	47074.9
6/9/2015	1:45:00	0	45.605	16	47047.8
6/9/2015	2:00:00	0	45.609	16	47013.6
6/9/2015	2:15:00	0	45.604	16	47116.2
6/9/2015	2:30:00	0	45.615	16	47074.9
6/9/2015	2:45:00	0	45.633	16	47204.7
6/9/2015	3:00:00	0	45.628	16	47040.7
6/9/2015	3:15:00	0	45.635	16	47082
6/9/2015	3:30:00	0	45.647	16	47053.7
6/9/2015	3:45:00	0	45.655	16	47040.7
6/9/2015	4:00:00	0	45.653	16	47033.6
6/9/2015	4:15:00	0	45.648	16	47109.1
6/9/2015	4:30:00	0	45.665	16	46745.7
6/9/2015	4:45:00	0	45.676	16	46972.3
6/9/2015	5:00:00	0	45.669	16	47033.6

6/9/2015	5:15:00	0	45.666	16	47102.1
6/9/2015	5:30:00	0	45.666	16	47266.1
6/9/2015	5:45:00	0	45.677	16	47067.8
6/9/2015	6:00:00	0	45.678	16	47177.6
6/9/2015	6:15:00	0	45.694	16	47116.2
6/9/2015	6:30:00	0	45.689	16	47136.3
6/9/2015	6:45:00	0	45.662	16	47116.2
6/9/2015	7:00:00	0	45.673	16	47047.8
6/9/2015	7:15:00	0	45.673	16	47259
6/9/2015	7:30:00	0	45.673	16	47095
6/9/2015	7:45:00	0	45.674	16	47136.3
6/9/2015	8:00:00	0	45.686	16	47087.9
6/9/2015	8:15:00	0	45.672	16	47053.7
6/9/2015	8:30:00	0	45.668	16	47040.7
6/9/2015	8:45:00	0	45.663	16	47334.5
6/9/2015	9:00:00	0	45.669	15.9	47113.3
6/9/2015	9:15:00	0	45.661	15.9	47140.5
6/9/2015	9:30:00	0	45.656	15.9	47120.4
6/9/2015	9:45:00	0	45.653	15.9	47106.2
6/9/2015	10:00:00	0	45.651	15.9	47099.2
6/9/2015	10:15:00	0	45.636	15.9	47421.8
6/9/2015	10:30:00	0	45.651	15.9	47120.4
6/9/2015	10:45:00	0	45.632	15.9	47140.5
6/9/2015	11:00:00	0	45.641	15.9	47133.4
6/9/2015	11:15:00	0	45.634	15.9	47140.5
6/9/2015	11:30:00	0	45.634	15.9	47147.6
6/9/2015	11:45:00	0	45.63	15.9	47407.7
6/9/2015	12:00:00	0	45.624	15.9	47216.2
6/9/2015	12:15:00	0	45.629	15.9	47154.7
6/9/2015	12:30:00	0	45.624	15.9	47086.2
6/9/2015	12:45:00	0	45.616	15.9	47120.4
6/9/2015	13:00:00	0	45.633	15.9	47147.6
6/9/2015	13:15:00	0	45.614	15.9	47291.8
6/9/2015	13:30:00	0	45.628	15.9	47161.8
6/9/2015	13:45:00	0	45.629	15.9	47133.4
6/9/2015	14:00:00	0	45.623	15.9	47174.8
6/9/2015	14:15:00	0	45.625	15.9	47154.7
6/9/2015	14:30:00	0	45.642	15.9	47120.4
6/9/2015	14:45:00	0	45.64	15.9	47120.4
6/9/2015	15:00:00	0	45.644	15.9	47250.4
6/9/2015	15:15:00	0	45.655	15.9	47161.8
6/9/2015	15:30:00	0	45.648	15.9	47147.6
6/9/2015	15:45:00	0	45.671	15.9	47181.9
6/9/2015	16:00:00	0	45.673	15.9	47189
6/9/2015	16:15:00	0	45.64	15.9	47161.8
6/9/2015	16:30:00	0	45.653	15.9	47250.4
6/9/2015	16:45:00	0	45.693	15.9	47140.5

6/9/2015	17:00:00	0	45.692	15.9	47167.7
6/9/2015	17:15:00	0	45.687	15.9	47120.4
6/9/2015	17:30:00	0	45.712	15.9	47072
6/9/2015	17:45:00	0	45.725	15.9	47072
6/9/2015	18:00:00	0	45.729	15.9	47250.4
6/9/2015	18:15:00	0	45.728	15.9	47120.4
6/9/2015	18:30:00	0	45.733	15.9	47133.4
6/9/2015	18:45:00	0	45.727	15.9	47099.2
6/9/2015	19:00:00	0	45.741	15.9	47086.2
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6/9/2015	20:30:00	0	45.758	15.9	47044.8
6/9/2015	20:45:00	0	45.753	15.9	47003.4
6/9/2015	21:00:00	0	45.762	15.9	47051.9
6/9/2015	21:15:00	0	45.765	15.9	47297.7
6/9/2015	21:30:00	0	45.753	15.9	47030.6
6/9/2015	21:45:00	0	45.754	15.9	46996.3
6/9/2015	22:00:00	0	45.761	15.9	47017.6
6/9/2015	22:15:00	0	45.756	15.9	46956.1
6/9/2015	22:30:00	0	45.764	15.9	46983.3
6/9/2015	22:45:00	0	45.773	15.9	46983.3
6/9/2015	23:00:00	0	45.77	15.9	47223.3
6/9/2015	23:15:00	0	45.773	15.9	47010.5
6/9/2015	23:30:00	0	45.767	15.9	46934.9
6/9/2015	23:45:00	0	45.77	15.9	46969.1
6/10/2015	0:00:00	0	45.771	15.9	46949
6/10/2015	0:15:00	0	45.773	15.9	46969.1
6/10/2015	0:30:00	0	45.764	15.9	46990.4
6/10/2015	0:45:00	0	45.768	15.9	46941.9
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6/10/2015	1:30:00	0	45.78	15.9	46956.1
6/10/2015	1:45:00	0	45.78	15.9	46934.9
6/10/2015	2:00:00	0	45.779	15.9	46907.7
6/10/2015	2:15:00	0	45.785	15.9	46907.7
6/10/2015	2:30:00	0	45.773	15.9	47147.6
6/10/2015	2:45:00	0	45.772	15.9	46962
6/10/2015	3:00:00	0	45.788	15.9	46956.1
6/10/2015	3:15:00	0	45.78	15.9	46866.3
6/10/2015	3:30:00	0	45.789	15.9	46956.1
6/10/2015	3:45:00	0	45.786	15.9	47140.5
6/10/2015	4:00:00	0	45.791	15.9	47017.6
6/10/2015	4:15:00	0	45.79	15.9	46962
6/10/2015	4:30:00	0	45.789	15.9	46983.3

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6/10/2015	5:00:00	0	45.804	15.9	47017.6
6/10/2015	5:15:00	0	45.802	15.9	46976.2
6/10/2015	5:30:00	0	45.815	15.9	46949
6/10/2015	5:45:00	0	45.81	15.9	46969.1
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6/10/2015	6:30:00	0	45.804	15.9	46941.9
6/10/2015	6:45:00	0	45.814	15.9	46907.7
6/10/2015	7:00:00	0	45.812	15.9	46921.9
6/10/2015	7:15:00	0	45.809	15.9	46941.9
6/10/2015	7:30:00	0	45.81	15.9	47230.4
6/10/2015	7:45:00	0	45.818	15.9	46996.3
6/10/2015	8:00:00	0	45.814	15.9	46956.1
6/10/2015	8:15:00	0	45.809	15.9	46866.3
6/10/2015	8:30:00	0	45.805	15.9	46859.2
6/10/2015	8:45:00	0	45.814	15.9	47223.3
6/10/2015	9:00:00	0	45.819	15.9	46853.3
6/10/2015	9:15:00	0	45.799	15.9	46824.9
6/10/2015	9:30:00	0	45.805	15.9	46819
6/10/2015	9:45:00	0	45.816	15.9	46797.7
6/10/2015	10:00:00	0	45.799	15.9	46804.8
6/10/2015	10:15:00	0	45.79	15.8	46863.9
6/10/2015	10:30:00	0	45.776	15.8	46869.8
6/10/2015	10:45:00	0	45.788	15.8	47158.7
6/10/2015	11:00:00	0	45.767	15.8	46938.5
6/10/2015	11:15:00	0	45.772	15.8	46904.2
6/10/2015	11:30:00	0	45.764	15.8	46856.8
6/10/2015	11:45:00	0	45.757	15.8	46678
6/10/2015	12:00:00	0	45.76	15.8	46808.3
6/10/2015	12:15:00	0	45.759	15.8	46869.8
6/10/2015	12:30:00	0	45.742	15.8	47055.7
6/10/2015	12:45:00	0	45.746	15.8	46932.6
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6/10/2015	13:15:00	0	45.739	15.8	47001.2
6/10/2015	13:30:00	0	45.743	15.8	47014.3
6/10/2015	13:45:00	0	45.741	15.8	47268.8
6/10/2015	14:00:00	0	45.741	15.8	47158.7
6/10/2015	14:15:00	0	45.756	15.8	47062.8
6/10/2015	14:30:00	0	45.752	15.9	46996.3
6/10/2015	14:45:00	0	45.755	15.8	47055.7
6/10/2015	15:00:00	0	45.765	15.8	47069.9
6/10/2015	15:15:00	0	45.76	15.9	47106.2
6/10/2015	15:30:00	0	45.783	15.8	47082.9
6/10/2015	15:45:00	0	45.778	15.9	46941.9
6/10/2015	16:00:00	0	45.779	15.8	47014.3
6/10/2015	16:15:00	0	45.787	15.9	46941.9

6/10/2015	16:30:00	0	45.785	15.9	46914.8
6/10/2015	16:45:00	0	45.804	15.9	46941.9
6/10/2015	17:00:00	0	45.802	15.9	46927.8
6/10/2015	17:15:00	0	45.802	15.9	47072
6/10/2015	17:30:00	0	45.821	15.9	46949
6/10/2015	17:45:00	0	45.82	15.9	46887.6
6/10/2015	18:00:00	0	45.835	15.9	46859.2
6/10/2015	18:15:00	0	45.843	15.9	46880.5
6/10/2015	18:30:00	0	45.848	15.9	46866.3
6/10/2015	18:45:00	0	45.853	15.9	46839.1
6/10/2015	19:00:00	0	45.854	15.9	46859.2
6/10/2015	19:15:00	0	45.86	15.9	46962
6/10/2015	19:30:00	0	45.868	15.9	46907.7
6/10/2015	19:45:00	0	45.874	15.9	46853.3
6/10/2015	20:00:00	0	45.883	15.9	46853.3
6/10/2015	20:15:00	0	45.876	15.9	46790.7
6/10/2015	20:30:00	0	45.882	15.9	46824.9
6/10/2015	20:45:00	0	45.878	15.9	46804.8
6/10/2015	21:00:00	0	45.884	15.9	46990.4
6/10/2015	21:15:00	0	45.901	15.9	46887.6
6/10/2015	21:30:00	0	45.894	15.9	46859.2
6/10/2015	21:45:00	0	45.894	15.9	46846.2
6/10/2015	22:00:00	0	45.885	15.9	46790.7
6/10/2015	22:15:00	0	45.891	15.9	46976.2
6/10/2015	22:30:00	0	45.89	15.9	46797.7
6/10/2015	22:45:00	0	45.89	15.8	46856.8
6/10/2015	23:00:00	0	45.898	15.8	46863.9
6/10/2015	23:15:00	0	45.896	15.8	46835.5
6/10/2015	23:30:00	0	45.876	15.8	46788.1
6/10/2015	23:45:00	0	45.889	15.8	46829.6

Report Date: 6/12/2015 8:12:18 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3D Pre Test_Append_2015-06-11_11-33-52-539-BaroMerge.wsl
Create Date: 6/12/2015 8:11:25 AM

Device Properties:

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

Log Configuration

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

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

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

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:	
Date and Time	Note

4/22/2015 2:28:11 PM	Used Battery: 2% Used Memory: 9% User Name: JSobolew
4/24/2015 11:34:22 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/30/2015 1:43:40 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: GSSI
5/7/2015 12:08:12 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:30:00 PM
5/14/2015 3:26:48 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 4/22/2015 2:45:00 PM Stop Time: 5/14/2015 3:15:00 PM
5/21/2015 11:19:09 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: CShaw
5/28/2015 9:21:32 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:00:00 PM
6/4/2015 11:57:56 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte
6/11/2015 11:33:26 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte Interval - Start Time: 6/4/2015 11:45:00 AM
6/12/2015 8:11:25 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-06-11_18-05-59-341.wsl""

Log Data:
Record Count: 4788
Sensors: 2
1 - 398176: 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: Baro-Adj Calc		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
SN#: 398176		SN#: 398176		SN#: 398176	
SN#: 398176		SN#: 398176		SN#: 000000	
Elapsed Time		Corrected		Corrected	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Total Dissolved Solids (ppm)	Water Density (g/cm3)		
Barometric Pressure (PSI)					

6/4/2015 12:00:00 AM	3662100.000	122.560	19.760	276.078	
42844.445	47609.465	32374.436	1.022	14.699	
6/4/2015 12:15:00 AM	3663000.000	122.521	19.762	275.990	
42840.789	47602.836	32369.930	1.022	14.687	
6/4/2015 12:30:00 AM	3663900.000	122.540	19.763	276.034	
42787.582	47543.629	32329.670	1.022	14.688	
6/4/2015 12:45:00 AM	3664800.000	122.532	19.763	276.014	
42834.945	47595.465	32364.918	1.022	14.684	
6/4/2015 1:00:00 AM	3665700.000	122.506	19.763	275.956	
42851.965	47615.078	32378.254	1.022	14.685	
6/4/2015 1:15:00 AM	3666600.000	122.481	19.763	275.901	
42804.273	47561.992	32342.156	1.022	14.680	
6/4/2015 1:30:00 AM	3667500.000	122.420	19.763	275.763	
42820.023	47579.586	32354.123	1.022	14.682	
6/4/2015 1:45:00 AM	3668400.000	122.428	19.765	275.782	
42850.730	47610.969	32375.461	1.022	14.679	

6/4/2015 2:00:00 AM	3669300.000	122.385	19.765	275.684
42843.340	47603.281	32370.236	1.022	14.678
6/4/2015 2:15:00 AM	3670200.000	122.308	19.765	275.511
42822.359	47580.156	32354.508	1.022	14.681
6/4/2015 2:30:00 AM	3671100.000	122.266	19.765	275.416
42831.363	47589.887	32361.125	1.022	14.674
6/4/2015 2:45:00 AM	3672000.000	122.250	19.764	275.381
42831.598	47591.305	32362.092	1.022	14.676
6/4/2015 3:00:00 AM	3672900.000	122.174	19.764	275.210
42811.398	47568.762	32346.760	1.022	14.674
6/4/2015 3:15:00 AM	3673800.000	122.119	19.765	275.085
42820.961	47578.508	32353.387	1.022	14.678
6/4/2015 3:30:00 AM	3674700.000	122.093	19.767	275.026
42834.449	47591.105	32361.953	1.022	14.677
6/4/2015 3:45:00 AM	3675600.000	122.053	19.767	274.936
42817.766	47572.402	32349.236	1.022	14.671
6/4/2015 4:00:00 AM	3676500.000	121.999	19.767	274.815
42838.734	47596.406	32365.559	1.022	14.672
6/4/2015 4:15:00 AM	3677400.000	121.944	19.766	274.691
42837.559	47596.164	32365.395	1.022	14.673
6/4/2015 4:30:00 AM	3678300.000	121.898	19.763	274.588
42812.203	47570.363	32347.852	1.022	14.671
6/4/2015 4:45:00 AM	3679200.000	121.859	19.765	274.498
42827.754	47585.793	32358.342	1.022	14.668
6/4/2015 5:00:00 AM	3680100.000	121.802	19.763	274.371
42831.852	47592.109	32362.637	1.022	14.669
6/4/2015 5:15:00 AM	3681000.000	121.764	19.762	274.286
42819.961	47579.691	32354.195	1.022	14.671
6/4/2015 5:30:00 AM	3681900.000	121.723	19.763	274.193
42789.047	47544.984	32330.594	1.022	14.668
6/4/2015 5:45:00 AM	3682800.000	121.665	19.760	274.062
42834.477	47597.949	32366.607	1.022	14.668
6/4/2015 6:00:00 AM	3683700.000	121.664	19.761	274.061
42806.199	47565.895	32344.811	1.022	14.665
6/4/2015 6:15:00 AM	3684600.000	121.611	19.761	273.941
42807.816	47567.691	32346.031	1.022	14.665
6/4/2015 6:30:00 AM	3685500.000	121.581	19.757	273.874
42805.699	47569.234	32347.080	1.022	14.674
6/4/2015 6:45:00 AM	3686400.000	121.575	19.758	273.860
42821.266	47585.910	32358.422	1.022	14.669
6/4/2015 7:00:00 AM	3687300.000	121.589	19.757	273.892
42809.949	47573.957	32350.293	1.022	14.669
6/4/2015 7:15:00 AM	3688200.000	121.555	19.759	273.814
42804.238	47565.395	32344.471	1.022	14.667
6/4/2015 7:30:00 AM	3689100.000	121.590	19.754	273.893
42833.363	47603.512	32370.393	1.022	14.667
6/4/2015 7:45:00 AM	3690000.000	121.592	19.759	273.897
42800.742	47561.508	32341.828	1.022	14.668
6/4/2015 8:00:00 AM	3690900.000	121.563	19.755	273.833
42814.766	47581.422	32355.369	1.022	14.672
6/4/2015 8:15:00 AM	3691800.000	121.611	19.753	273.941
42787.727	47553.223	32336.193	1.022	14.669
6/4/2015 8:30:00 AM	3692700.000	121.620	19.754	273.960
42804.176	47570.535	32347.965	1.022	14.676
6/4/2015 8:45:00 AM	3693600.000	121.621	19.753	273.963
42816.270	47584.688	32357.590	1.022	14.664
6/4/2015 9:00:00 AM	3694500.000	121.647	19.753	274.023
42838.770	47609.949	32374.768	1.022	14.668

6/4/2015 9:15:00 AM	3695400.000	121.697	19.750	274.135
42814.961	47587.113	32359.242	1.022	14.673
6/4/2015 9:30:00 AM	3696300.000	121.698	19.752	274.137
42832.473	47603.922	32370.670	1.022	14.674
6/4/2015 9:45:00 AM	3697200.000	121.729	19.755	274.206
42817.965	47585.336	32358.031	1.022	14.671
6/4/2015 10:00:00 AM	3698100.000	121.766	19.752	274.290
42800.234	47567.832	32346.131	1.022	14.670
6/4/2015 10:15:00 AM	3699000.000	121.836	19.755	274.446
42794.160	47558.074	32339.492	1.022	14.668
6/4/2015 10:30:00 AM	3699900.000	121.839	19.753	274.455
42790.957	47557.082	32338.818	1.022	14.670
6/4/2015 10:45:00 AM	3700800.000	121.870	19.753	274.525
42797.914	47565.066	32344.246	1.022	14.673
6/4/2015 11:00:00 AM	3701700.000	121.902	19.753	274.597
42827.340	47597.863	32366.547	1.022	14.673
6/4/2015 11:15:00 AM	3702600.000	121.975	19.754	274.760
42824.320	47592.660	32363.010	1.022	14.671
6/4/2015 11:30:00 AM	3703500.000	121.998	19.754	274.813
42806.855	47574.051	32350.357	1.022	14.675
6/4/2015 11:45:00 AM	3704400.000	122.011	19.757	274.842
42825.008	47591.227	32362.037	1.022	14.666
6/4/2015 12:00:00 PM	3705300.000	122.025	19.761	274.873
42832.453	47595.160	32364.711	1.022	14.675
6/4/2015 12:15:00 PM	3706200.000	122.060	19.760	274.952
42849.516	47615.359	32378.449	1.022	14.672
6/4/2015 12:30:00 PM	3707100.000	122.112	19.753	275.070
42876.281	47651.816	32403.236	1.022	14.673
6/4/2015 12:45:00 PM	3708000.000	122.102	19.757	275.046
42813.820	47578.703	32353.520	1.022	14.669
6/4/2015 1:00:00 PM	3708900.000	122.153	19.755	275.162
42802.762	47568.438	32346.539	1.022	14.665
6/4/2015 1:15:00 PM	3709800.000	122.131	19.756	275.112
42809.688	47574.539	32350.689	1.022	14.666
6/4/2015 1:30:00 PM	3710700.000	122.140	19.757	275.133
42841.875	47609.336	32374.352	1.022	14.666
6/4/2015 1:45:00 PM	3711600.000	122.153	19.760	275.162
42830.105	47593.617	32363.662	1.022	14.661
6/4/2015 2:00:00 PM	3712500.000	122.181	19.757	275.224
42839.078	47606.676	32372.539	1.022	14.662
6/4/2015 2:15:00 PM	3713400.000	122.180	19.761	275.222
42850.766	47615.863	32378.787	1.022	14.661
6/4/2015 2:30:00 PM	3714300.000	122.148	19.758	275.150
42793.961	47555.652	32337.846	1.022	14.657
6/4/2015 2:45:00 PM	3715200.000	122.176	19.761	275.212
42829.359	47591.902	32362.496	1.022	14.658
6/4/2015 3:00:00 PM	3716100.000	122.131	19.760	275.113
42771.605	47528.523	32319.396	1.022	14.659
6/4/2015 3:15:00 PM	3717000.000	122.150	19.761	275.155
42795.332	47554.004	32336.723	1.022	14.658
6/4/2015 3:30:00 PM	3717900.000	122.103	19.757	275.050
42810.668	47574.934	32350.955	1.022	14.661
6/4/2015 3:45:00 PM	3718800.000	122.125	19.759	275.098
42803.398	47564.816	32344.078	1.022	14.660
6/4/2015 4:00:00 PM	3719700.000	122.087	19.758	275.013
42844.316	47611.348	32375.717	1.022	14.653
6/4/2015 4:15:00 PM	3720600.000	122.062	19.761	274.956
42831.168	47593.203	32363.381	1.022	14.656

6/4/2015 4:30:00 PM	3721500.000	122.050	19.759	274.930
42835.734	47600.934	32368.637	1.022	14.656
6/4/2015 4:45:00 PM	3722400.000	122.080	19.759	274.996
42840.734	47605.949	32372.047	1.022	14.651
6/4/2015 5:00:00 PM	3723300.000	122.029	19.758	274.882
42793.289	47554.906	32337.338	1.022	14.650
6/4/2015 5:15:00 PM	3724200.000	122.048	19.755	274.926
42824.750	47592.605	32362.977	1.022	14.653
6/4/2015 5:30:00 PM	3725100.000	122.008	19.752	274.836
42865.863	47641.742	32396.385	1.022	14.655
6/4/2015 5:45:00 PM	3726000.000	121.999	19.754	274.816
42782.586	47546.371	32331.535	1.022	14.656
6/4/2015 6:00:00 PM	3726900.000	121.993	19.758	274.801
42829.652	47594.879	32364.518	1.022	14.658
6/4/2015 6:15:00 PM	3727800.000	122.024	19.756	274.872
42845.484	47614.676	32377.982	1.022	14.654
6/4/2015 6:30:00 PM	3728700.000	122.014	19.754	274.848
42806.051	47572.355	32349.201	1.022	14.658
6/4/2015 6:45:00 PM	3729600.000	121.994	19.760	274.803
42823.375	47586.406	32358.758	1.022	14.655
6/4/2015 7:00:00 PM	3730500.000	122.023	19.756	274.870
42819.602	47585.555	32358.182	1.022	14.661
6/4/2015 7:15:00 PM	3731400.000	122.041	19.754	274.908
42827.785	47596.512	32365.631	1.022	14.657
6/4/2015 7:30:00 PM	3732300.000	122.016	19.753	274.852
42802.523	47569.754	32347.436	1.022	14.662
6/4/2015 7:45:00 PM	3733200.000	122.057	19.754	274.946
42790.746	47555.348	32337.639	1.022	14.663
6/4/2015 8:00:00 PM	3734100.000	122.080	19.753	274.998
42861.027	47634.773	32391.646	1.022	14.662
6/4/2015 8:15:00 PM	3735000.000	122.106	19.754	275.055
42820.523	47589.324	32360.740	1.022	14.657
6/4/2015 8:30:00 PM	3735900.000	122.124	19.756	275.095
42827.484	47594.148	32364.021	1.022	14.659
6/4/2015 8:45:00 PM	3736800.000	122.146	19.755	275.145
42823.219	47590.648	32361.641	1.022	14.661
6/4/2015 9:00:00 PM	3737700.000	122.169	19.759	275.198
42820.012	47583.016	32356.453	1.022	14.660
6/4/2015 9:15:00 PM	3738600.000	122.200	19.755	275.267
42832.590	47601.063	32368.725	1.022	14.666
6/4/2015 9:30:00 PM	3739500.000	122.236	19.754	275.349
42853.039	47624.922	32384.949	1.022	14.659
6/4/2015 9:45:00 PM	3740400.000	122.271	19.753	275.428
42813.461	47582.438	32356.061	1.022	14.663
6/4/2015 10:00:00 PM	3741300.000	122.259	19.753	275.400
42830.898	47601.727	32369.176	1.022	14.665
6/4/2015 10:15:00 PM	3742200.000	122.325	19.755	275.550
42808.363	47574.578	32350.715	1.022	14.665
6/4/2015 10:30:00 PM	3743100.000	122.351	19.758	275.607
42842.629	47609.734	32374.623	1.022	14.663
6/4/2015 10:45:00 PM	3744000.000	122.382	19.760	275.676
42829.609	47592.625	32362.988	1.022	14.661
6/4/2015 11:00:00 PM	3744900.000	122.370	19.756	275.650
42793.402	47556.273	32338.268	1.022	14.662
6/4/2015 11:15:00 PM	3745800.000	122.432	19.756	275.791
42806.922	47571.906	32348.900	1.022	14.659
6/4/2015 11:30:00 PM	3746700.000	122.452	19.756	275.834
42827.520	47594.355	32364.162	1.022	14.656

6/4/2015 11:45:00 PM	3747600.000	122.456	19.758	275.843
42828.043	47592.734	32363.064	1.022	14.659
6/5/2015 12:00:00 AM	3748500.000	122.440	19.757	275.807
42815.660	47580.652	32354.848	1.022	14.662
6/5/2015 12:15:00 AM	3749400.000	122.445	19.756	275.820
42824.348	47590.746	32361.709	1.022	14.660
6/5/2015 12:30:00 AM	3750300.000	122.485	19.760	275.909
42863.730	47631.250	32389.252	1.022	14.661
6/5/2015 12:45:00 AM	3751200.000	122.450	19.759	275.831
42833.945	47598.234	32366.803	1.022	14.661
6/5/2015 1:00:00 AM	3752100.000	122.475	19.758	275.888
42861.570	47630.262	32388.580	1.022	14.659
6/5/2015 1:15:00 AM	3753000.000	122.460	19.761	275.853
42824.031	47585.801	32358.350	1.022	14.663
6/5/2015 1:30:00 AM	3753900.000	122.451	19.760	275.833
42859.168	47625.387	32385.266	1.022	14.655
6/5/2015 1:45:00 AM	3754800.000	122.434	19.759	275.795
42835.176	47600.492	32368.336	1.022	14.655
6/5/2015 2:00:00 AM	3755700.000	122.408	19.760	275.736
42837.574	47601.563	32369.064	1.022	14.660
6/5/2015 2:15:00 AM	3756600.000	122.345	19.762	275.595
42852.207	47615.785	32378.734	1.022	14.653
6/5/2015 2:30:00 AM	3757500.000	122.347	19.764	275.599
42806.715	47563.379	32343.098	1.022	14.655
6/5/2015 2:45:00 AM	3758400.000	122.313	19.764	275.522
42801.832	47558.402	32339.719	1.022	14.646
6/5/2015 3:00:00 AM	3759300.000	122.239	19.761	275.354
42792.426	47550.336	32334.229	1.022	14.649
6/5/2015 3:15:00 AM	3760200.000	122.224	19.761	275.321
42824.172	47586.223	32358.631	1.022	14.649
6/5/2015 3:30:00 AM	3761100.000	122.186	19.759	275.235
42830.914	47595.039	32364.627	1.022	14.648
6/5/2015 3:45:00 AM	3762000.000	122.131	19.761	275.111
42824.602	47585.996	32358.479	1.022	14.647
6/5/2015 4:00:00 AM	3762900.000	122.051	19.762	274.932
42850.316	47614.133	32377.613	1.022	14.649
6/5/2015 4:15:00 AM	3763800.000	122.031	19.764	274.887
42812.207	47569.484	32347.252	1.022	14.649
6/5/2015 4:30:00 AM	3764700.000	121.977	19.762	274.766
42814.039	47573.914	32350.262	1.022	14.651
6/5/2015 4:45:00 AM	3765600.000	121.907	19.759	274.607
42814.492	47576.617	32352.100	1.022	14.648
6/5/2015 5:00:00 AM	3766500.000	121.851	19.763	274.482
42868.414	47633.355	32390.682	1.022	14.652
6/5/2015 5:15:00 AM	3767400.000	121.811	19.759	274.391
42832.570	47597.148	32366.063	1.022	14.650
6/5/2015 5:30:00 AM	3768300.000	121.766	19.760	274.289
42830.512	47594.340	32364.154	1.022	14.651
6/5/2015 5:45:00 AM	3769200.000	121.753	19.760	274.259
42810.969	47572.090	32349.021	1.022	14.651
6/5/2015 6:00:00 AM	3770100.000	121.693	19.758	274.124
42831.758	47597.133	32366.051	1.022	14.648
6/5/2015 6:15:00 AM	3771000.000	121.680	19.757	274.095
42802.906	47566.574	32345.271	1.022	14.654
6/5/2015 6:30:00 AM	3771900.000	121.652	19.758	274.034
42826.504	47591.555	32362.260	1.022	14.651
6/5/2015 6:45:00 AM	3772800.000	121.582	19.760	273.875
42803.387	47564.102	32343.590	1.022	14.654

6/5/2015 7:00:00 AM	3773700.000	121.588	19.758	273.889
42820.066	47584.141	32357.219	1.022	14.659
6/5/2015 7:15:00 AM	3774600.000	121.565	19.759	273.838
42833.098	47597.648	32366.402	1.022	14.658
6/5/2015 7:30:00 AM	3775500.000	121.520	19.757	273.736
42835.941	47602.844	32369.934	1.022	14.662
6/5/2015 7:45:00 AM	3776400.000	121.503	19.755	273.696
42818.492	47585.922	32358.430	1.022	14.663
6/5/2015 8:00:00 AM	3777300.000	121.532	19.758	273.763
42811.934	47575.273	32351.189	1.022	14.660
6/5/2015 8:15:00 AM	3778200.000	121.504	19.758	273.699
42807.602	47570.203	32347.740	1.022	14.661
6/5/2015 8:30:00 AM	3779100.000	121.507	19.753	273.707
42857.707	47631.176	32389.201	1.022	14.664
6/5/2015 8:45:00 AM	3780000.000	121.513	19.755	273.720
42813.176	47579.656	32354.168	1.022	14.666
6/5/2015 9:00:00 AM	3780900.000	121.550	19.755	273.804
42826.410	47594.102	32363.990	1.022	14.666
6/5/2015 9:15:00 AM	3781800.000	121.572	19.756	273.852
42837.617	47606.020	32372.098	1.022	14.668
6/5/2015 9:30:00 AM	3782700.000	121.568	19.755	273.844
42833.133	47601.664	32369.133	1.022	14.665
6/5/2015 9:45:00 AM	3783600.000	121.628	19.753	273.979
42820.867	47590.578	32361.596	1.022	14.663
6/5/2015 10:00:00 AM	3784500.000	121.644	19.754	274.014
42800.449	47566.566	32345.268	1.022	14.672
6/5/2015 10:15:00 AM	3785400.000	121.649	19.749	274.026
42800.578	47571.305	32348.492	1.022	14.667
6/5/2015 10:30:00 AM	3786300.000	121.688	19.750	274.115
42827.656	47600.512	32368.352	1.022	14.668
6/5/2015 10:45:00 AM	3787200.000	121.745	19.751	274.243
42823.867	47595.863	32365.189	1.022	14.667
6/5/2015 11:00:00 AM	3788100.000	121.751	19.752	274.255
42792.543	47559.547	32340.492	1.022	14.669
6/5/2015 11:15:00 AM	3789000.000	121.826	19.754	274.425
42815.441	47583.137	32356.533	1.022	14.663
6/5/2015 11:30:00 AM	3789900.000	121.854	19.753	274.488
42788.902	47554.359	32336.967	1.022	14.671
6/5/2015 11:45:00 AM	3790800.000	121.863	19.754	274.508
42834.980	47605.309	32371.613	1.022	14.666
6/5/2015 12:00:00 PM	3791700.000	121.893	19.753	274.576
42811.438	47579.488	32354.053	1.022	14.666
6/5/2015 12:15:00 PM	3792600.000	121.926	19.752	274.650
42857.805	47632.703	32390.240	1.022	14.664
6/5/2015 12:30:00 PM	3793500.000	121.987	19.749	274.788
42804.570	47576.262	32351.859	1.022	14.666
6/5/2015 12:45:00 PM	3794400.000	121.986	19.752	274.786
42819.363	47589.438	32360.820	1.022	14.661
6/5/2015 1:00:00 PM	3795300.000	122.039	19.755	274.905
42846.094	47616.152	32378.986	1.022	14.666
6/5/2015 1:15:00 PM	3796200.000	122.059	19.756	274.949
42834.258	47602.375	32369.617	1.022	14.669
6/5/2015 1:30:00 PM	3797100.000	122.052	19.752	274.935
42801.984	47570.215	32347.748	1.022	14.670
6/5/2015 1:45:00 PM	3798000.000	122.104	19.757	275.052
42789.594	47551.422	32334.969	1.022	14.662
6/5/2015 2:00:00 PM	3798900.000	122.125	19.752	275.098
42822.555	47593.609	32363.654	1.022	14.660

6/5/2015 2:15:00 PM	3799800.000	122.131	19.753	275.113
42815.379	47584.395	32357.391	1.022	14.662
6/5/2015 2:30:00 PM	3800700.000	122.108	19.751	275.060
42824.379	47596.434	32365.574	1.022	14.665
6/5/2015 2:45:00 PM	3801600.000	122.147	19.753	275.148
42800.352	47567.168	32345.676	1.022	14.658
6/5/2015 3:00:00 PM	3802500.000	122.118	19.751	275.083
42802.125	47571.172	32348.396	1.022	14.664
6/5/2015 3:15:00 PM	3803400.000	122.113	19.752	275.071
42851.648	47625.234	32385.162	1.022	14.665
6/5/2015 3:30:00 PM	3804300.000	122.113	19.752	275.071
42799.809	47567.445	32345.863	1.022	14.658
6/5/2015 3:45:00 PM	3805200.000	122.133	19.754	275.117
42832.242	47601.809	32369.232	1.022	14.664
6/5/2015 4:00:00 PM	3806100.000	122.091	19.754	275.022
42828.188	47597.047	32365.994	1.022	14.664
6/5/2015 4:15:00 PM	3807000.000	122.081	19.755	274.998
42798.227	47563.484	32343.170	1.022	14.656
6/5/2015 4:30:00 PM	3807900.000	122.097	19.755	275.036
42824.039	47591.730	32362.377	1.022	14.665
6/5/2015 4:45:00 PM	3808800.000	122.089	19.758	275.017
42817.188	47581.027	32355.102	1.022	14.658
6/5/2015 5:00:00 PM	3809700.000	122.042	19.757	274.912
42832.117	47598.941	32367.283	1.022	14.660
6/5/2015 5:15:00 PM	3810600.000	122.030	19.758	274.884
42833.656	47599.504	32367.664	1.022	14.657
6/5/2015 5:30:00 PM	3811500.000	122.044	19.758	274.916
42795.305	47556.793	32338.619	1.022	14.659
6/5/2015 5:45:00 PM	3812400.000	122.030	19.758	274.885
42813.266	47576.934	32352.318	1.022	14.657
6/5/2015 6:00:00 PM	3813300.000	121.992	19.755	274.799
42866.691	47638.961	32394.496	1.022	14.655
6/5/2015 6:15:00 PM	3814200.000	122.007	19.758	274.833
42811.344	47574.445	32350.625	1.022	14.657
6/5/2015 6:30:00 PM	3815100.000	122.009	19.759	274.838
42819.406	47582.605	32356.174	1.022	14.651
6/5/2015 6:45:00 PM	3816000.000	121.968	19.758	274.744
42803.977	47566.867	32345.471	1.022	14.655
6/5/2015 7:00:00 PM	3816900.000	121.958	19.761	274.723
42832.594	47595.496	32364.941	1.022	14.660
6/5/2015 7:15:00 PM	3817800.000	121.964	19.754	274.736
42810.527	47577.332	32352.588	1.022	14.654
6/5/2015 7:30:00 PM	3818700.000	121.963	19.756	274.734
42798.000	47562.172	32342.277	1.022	14.663
6/5/2015 7:45:00 PM	3819600.000	121.992	19.754	274.799
42852.379	47624.543	32384.689	1.022	14.662
6/5/2015 8:00:00 PM	3820500.000	121.962	19.755	274.732
42826.508	47594.109	32363.994	1.022	14.668
6/5/2015 8:15:00 PM	3821400.000	122.008	19.754	274.834
42831.961	47602.035	32369.385	1.022	14.666
6/5/2015 8:30:00 PM	3822300.000	121.984	19.755	274.782
42819.379	47586.637	32358.918	1.022	14.667
6/5/2015 8:45:00 PM	3823200.000	122.006	19.756	274.830
42818.230	47583.863	32357.029	1.022	14.668
6/5/2015 9:00:00 PM	3824100.000	122.029	19.754	274.882
42840.688	47611.289	32375.680	1.022	14.665
6/5/2015 9:15:00 PM	3825000.000	122.078	19.756	274.992
42821.363	47587.348	32359.398	1.022	14.666

6/5/2015 9:30:00 PM	3825900.000	122.064	19.756	274.960
42847.168	47616.285	32379.074	1.022	14.672
6/5/2015 9:45:00 PM	3826800.000	122.096	19.755	275.033
42833.973	47602.770	32369.885	1.022	14.665
6/5/2015 10:00:00 PM	3827700.000	122.149	19.756	275.154
42803.215	47567.969	32346.223	1.022	14.669
6/5/2015 10:15:00 PM	3828600.000	122.137	19.761	275.126
42822.445	47583.602	32356.850	1.022	14.677
6/5/2015 10:30:00 PM	3829500.000	122.194	19.758	275.253
42826.105	47590.676	32361.660	1.022	14.677
6/5/2015 10:45:00 PM	3830400.000	122.194	19.756	275.254
42820.547	47586.605	32358.895	1.022	14.674
6/5/2015 11:00:00 PM	3831300.000	122.227	19.756	275.327
42823.656	47590.773	32361.729	1.022	14.668
6/5/2015 11:15:00 PM	3832200.000	122.283	19.756	275.455
42827.754	47595.148	32364.705	1.022	14.670
6/5/2015 11:30:00 PM	3833100.000	122.274	19.757	275.433
42784.566	47545.391	32330.867	1.022	14.670
6/5/2015 11:45:00 PM	3834000.000	122.329	19.757	275.558
42807.914	47571.336	32348.512	1.022	14.670
6/6/2015 12:00:00 AM	3834900.000	122.331	19.758	275.562
42837.719	47603.672	32370.498	1.022	14.660
6/6/2015 12:15:00 AM	3835800.000	122.369	19.760	275.648
42853.426	47619.531	32381.283	1.022	14.663
6/6/2015 12:30:00 AM	3836700.000	122.381	19.759	275.674
42817.879	47581.352	32355.320	1.022	14.670
6/6/2015 12:45:00 AM	3837600.000	122.396	19.758	275.708
42808.047	47570.512	32347.949	1.022	14.658
6/6/2015 1:00:00 AM	3838500.000	122.396	19.759	275.709
42833.188	47597.395	32366.230	1.022	14.670
6/6/2015 1:15:00 AM	3839400.000	122.406	19.761	275.732
42832.891	47595.645	32365.039	1.022	14.661
6/6/2015 1:30:00 AM	3840300.000	122.406	19.760	275.732
42809.012	47569.652	32347.367	1.022	14.667
6/6/2015 1:45:00 AM	3841200.000	122.398	19.761	275.713
42802.895	47562.051	32342.197	1.022	14.666
6/6/2015 2:00:00 AM	3842100.000	122.358	19.760	275.624
42817.156	47578.965	32353.699	1.022	14.668
6/6/2015 2:15:00 AM	3843000.000	122.345	19.763	275.593
42808.316	47566.398	32345.154	1.022	14.668
6/6/2015 2:30:00 AM	3843900.000	122.359	19.761	275.626
42841.559	47605.184	32371.529	1.022	14.669
6/6/2015 2:45:00 AM	3844800.000	122.337	19.764	275.576
42824.957	47583.387	32356.705	1.022	14.665
6/6/2015 3:00:00 AM	3845700.000	122.277	19.763	275.441
42821.207	47580.199	32354.537	1.022	14.673
6/6/2015 3:15:00 AM	3846600.000	122.278	19.763	275.444
42815.918	47574.668	32350.777	1.022	14.668
6/6/2015 3:30:00 AM	3847500.000	122.242	19.762	275.363
42843.680	47606.758	32372.598	1.022	14.669
6/6/2015 3:45:00 AM	3848400.000	122.209	19.762	275.289
42829.785	47591.223	32362.033	1.022	14.667
6/6/2015 4:00:00 AM	3849300.000	122.176	19.765	275.214
42808.504	47564.488	32343.854	1.022	14.659
6/6/2015 4:15:00 AM	3850200.000	122.093	19.764	275.027
42846.477	47607.559	32373.143	1.022	14.669
6/6/2015 4:30:00 AM	3851100.000	122.089	19.764	275.018
42843.867	47604.660	32371.170	1.022	14.665

6/6/2015 4:45:00 AM	3852000.000	122.015	19.763	274.852
42831.758	47592.008	32362.568	1.022	14.667
6/6/2015 5:00:00 AM	3852900.000	121.962	19.762	274.732
42831.359	47592.719	32363.049	1.022	14.664
6/6/2015 5:15:00 AM	3853800.000	121.918	19.762	274.632
42821.520	47581.426	32355.369	1.022	14.665
6/6/2015 5:30:00 AM	3854700.000	121.898	19.765	274.587
42818.078	47575.211	32351.146	1.022	14.671
6/6/2015 5:45:00 AM	3855600.000	121.854	19.764	274.487
42828.027	47587.238	32359.326	1.022	14.672
6/6/2015 6:00:00 AM	3856500.000	121.808	19.762	274.384
42841.160	47603.332	32370.266	1.022	14.674
6/6/2015 6:15:00 AM	3857400.000	121.765	19.761	274.288
42803.270	47562.199	32342.297	1.022	14.672
6/6/2015 6:30:00 AM	3858300.000	121.695	19.760	274.129
42807.375	47567.836	32346.131	1.022	14.675
6/6/2015 6:45:00 AM	3859200.000	121.660	19.757	274.051
42834.480	47601.566	32369.068	1.022	14.679
6/6/2015 7:00:00 AM	3860100.000	121.624	19.758	273.969
42839.074	47605.617	32371.822	1.022	14.678
6/6/2015 7:15:00 AM	3861000.000	121.619	19.754	273.958
42820.035	47588.160	32359.951	1.022	14.686
6/6/2015 7:30:00 AM	3861900.000	121.592	19.761	273.898
42816.957	47577.762	32352.879	1.022	14.686
6/6/2015 7:45:00 AM	3862800.000	121.565	19.761	273.836
42808.141	47568.051	32346.275	1.022	14.683
6/6/2015 8:00:00 AM	3863700.000	121.553	19.757	273.809
42832.730	47599.453	32367.631	1.022	14.683
6/6/2015 8:15:00 AM	3864600.000	121.526	19.761	273.749
42818.984	47580.102	32354.469	1.022	14.685
6/6/2015 8:30:00 AM	3865500.000	121.519	19.756	273.734
42810.414	47575.523	32351.357	1.022	14.686
6/6/2015 8:45:00 AM	3866400.000	121.511	19.755	273.715
42841.219	47610.559	32375.184	1.022	14.692
6/6/2015 9:00:00 AM	3867300.000	121.502	19.755	273.696
42828.598	47597.238	32366.123	1.022	14.692
6/6/2015 9:15:00 AM	3868200.000	121.514	19.755	273.723
42837.895	47607.043	32372.791	1.022	14.692
6/6/2015 9:30:00 AM	3869100.000	121.517	19.752	273.728
42841.512	47614.316	32377.738	1.022	14.699
6/6/2015 9:45:00 AM	3870000.000	121.534	19.752	273.767
42789.629	47556.848	32338.658	1.022	14.695
6/6/2015 10:00:00 AM	3870900.000	121.546	19.756	273.795
42830.328	47597.918	32366.584	1.022	14.700
6/6/2015 10:15:00 AM	3871800.000	121.567	19.757	273.841
42837.367	47604.773	32371.246	1.022	14.695
6/6/2015 10:30:00 AM	3872700.000	121.592	19.759	273.897
42822.520	47585.711	32358.283	1.022	14.696
6/6/2015 10:45:00 AM	3873600.000	121.593	19.756	273.901
42838.195	47606.750	32372.594	1.022	14.690
6/6/2015 11:00:00 AM	3874500.000	121.647	19.756	274.021
42812.996	47578.395	32353.311	1.022	14.697
6/6/2015 11:15:00 AM	3875400.000	121.693	19.758	274.126
42789.992	47550.891	32334.605	1.022	14.693
6/6/2015 11:30:00 AM	3876300.000	121.712	19.757	274.169
42837.301	47604.531	32371.082	1.022	14.701
6/6/2015 11:45:00 AM	3877200.000	121.721	19.757	274.189
42821.113	47586.266	32358.662	1.022	14.700

6/6/2015 12:00:00 PM	3878100.000	121.762	19.758	274.281
42814.773	47578.172	32353.156	1.022	14.695
6/6/2015 12:15:00 PM	3879000.000	121.834	19.751	274.442
42811.074	47581.645	32355.521	1.022	14.697
6/6/2015 12:30:00 PM	3879900.000	121.869	19.749	274.523
42820.762	47594.094	32363.986	1.022	14.694
6/6/2015 12:45:00 PM	3880800.000	121.866	19.747	274.515
42818.887	47594.574	32364.311	1.022	14.704
6/6/2015 1:00:00 PM	3881700.000	121.944	19.748	274.690
42780.824	47551.195	32334.813	1.022	14.696
6/6/2015 1:15:00 PM	3882600.000	121.943	19.744	274.688
42793.387	47569.219	32347.068	1.022	14.696
6/6/2015 1:30:00 PM	3883500.000	122.005	19.745	274.828
42814.191	47590.590	32361.604	1.022	14.698
6/6/2015 1:45:00 PM	3884400.000	122.005	19.748	274.827
42831.195	47606.574	32372.471	1.022	14.698
6/6/2015 2:00:00 PM	3885300.000	122.034	19.747	274.894
42822.449	47597.730	32366.459	1.022	14.698
6/6/2015 2:15:00 PM	3886200.000	122.050	19.749	274.931
42832.715	47607.547	32373.135	1.022	14.694
6/6/2015 2:30:00 PM	3887100.000	122.075	19.744	274.987
42841.563	47622.070	32383.012	1.022	14.689
6/6/2015 2:45:00 PM	3888000.000	122.091	19.748	275.022
42796.258	47567.656	32346.008	1.022	14.695
6/6/2015 3:00:00 PM	3888900.000	122.107	19.744	275.057
42832.691	47612.211	32376.305	1.022	14.690
6/6/2015 3:15:00 PM	3889800.000	122.142	19.745	275.138
42796.977	47571.539	32348.648	1.022	14.695
6/6/2015 3:30:00 PM	3890700.000	122.116	19.747	275.078
42812.305	47587.074	32359.211	1.022	14.693
6/6/2015 3:45:00 PM	3891600.000	122.116	19.745	275.077
42823.613	47600.969	32368.660	1.022	14.695
6/6/2015 4:00:00 PM	3892500.000	122.120	19.748	275.086
42845.238	47622.793	32383.504	1.022	14.692
6/6/2015 4:15:00 PM	3893400.000	122.148	19.748	275.149
42826.387	47600.953	32368.648	1.022	14.687
6/6/2015 4:30:00 PM	3894300.000	122.142	19.751	275.138
42835.227	47607.777	32373.291	1.022	14.687
6/6/2015 4:45:00 PM	3895200.000	122.137	19.751	275.125
42797.449	47566.324	32345.104	1.022	14.688
6/6/2015 5:00:00 PM	3896100.000	122.127	19.748	275.103
42794.934	47566.270	32345.066	1.022	14.687
6/6/2015 5:15:00 PM	3897000.000	122.076	19.751	274.988
42829.191	47601.340	32368.912	1.022	14.693
6/6/2015 5:30:00 PM	3897900.000	122.066	19.749	274.966
42831.906	47606.742	32372.590	1.022	14.689
6/6/2015 5:45:00 PM	3898800.000	122.048	19.752	274.924
42776.406	47541.352	32328.121	1.022	14.686
6/6/2015 6:00:00 PM	3899700.000	122.065	19.749	274.963
42842.090	47618.152	32380.344	1.022	14.692
6/6/2015 6:15:00 PM	3900600.000	122.053	19.753	274.935
42828.531	47598.750	32367.152	1.022	14.687
6/6/2015 6:30:00 PM	3901500.000	122.040	19.752	274.907
42808.918	47577.570	32352.748	1.022	14.681
6/6/2015 6:45:00 PM	3902400.000	121.991	19.755	274.796
42864.293	47636.988	32393.154	1.022	14.685
6/6/2015 7:00:00 PM	3903300.000	121.977	19.752	274.765
42805.945	47574.789	32350.861	1.022	14.693

6/6/2015 7:15:00 PM	3904200.000	121.967	19.748	274.743
42819.730	47593.918	32363.865	1.022	14.693
6/6/2015 7:30:00 PM	3905100.000	121.953	19.753	274.710
42831.461	47601.742	32369.186	1.022	14.695
6/6/2015 7:45:00 PM	3906000.000	121.983	19.752	274.779
42825.383	47596.582	32365.678	1.022	14.687
6/6/2015 8:00:00 PM	3906900.000	121.942	19.749	274.687
42822.953	47596.441	32365.582	1.022	14.695
6/6/2015 8:15:00 PM	3907800.000	121.970	19.757	274.750
42837.090	47604.465	32371.041	1.022	14.693
6/6/2015 8:30:00 PM	3908700.000	121.936	19.753	274.674
42806.320	47574.500	32350.662	1.022	14.694
6/6/2015 8:45:00 PM	3909600.000	121.946	19.752	274.696
42804.285	47572.773	32349.488	1.022	14.693
6/6/2015 9:00:00 PM	3910500.000	121.949	19.752	274.703
42800.996	47568.680	32346.707	1.022	14.701
6/6/2015 9:15:00 PM	3911400.000	121.956	19.753	274.718
42821.270	47590.680	32361.664	1.022	14.698
6/6/2015 9:30:00 PM	3912300.000	121.975	19.752	274.760
42800.305	47568.883	32346.840	1.022	14.694
6/6/2015 9:45:00 PM	3913200.000	121.979	19.750	274.769
42819.953	47592.121	32362.645	1.022	14.702
6/6/2015 10:00:00 PM	3914100.000	121.998	19.752	274.812
42832.281	47603.711	32370.525	1.022	14.696
6/6/2015 10:15:00 PM	3915000.000	122.052	19.752	274.935
42841.922	47614.688	32377.990	1.022	14.698
6/6/2015 10:30:00 PM	3915900.000	122.027	19.749	274.877
42797.121	47567.816	32346.115	1.022	14.706
6/6/2015 10:45:00 PM	3916800.000	122.082	19.757	275.001
42821.648	47587.223	32359.314	1.022	14.704
6/6/2015 11:00:00 PM	3917700.000	122.078	19.750	274.994
42824.902	47597.621	32366.383	1.022	14.698
6/6/2015 11:15:00 PM	3918600.000	122.101	19.752	275.044
42811.012	47579.895	32354.328	1.022	14.694
6/6/2015 11:30:00 PM	3919500.000	122.125	19.755	275.099
42852.113	47623.285	32383.834	1.022	14.694
6/6/2015 11:45:00 PM	3920400.000	122.146	19.750	275.146
42802.848	47573.387	32349.902	1.022	14.698
6/7/2015 12:00:00 AM	3921300.000	122.202	19.752	275.272
42812.230	47581.426	32355.369	1.022	14.691
6/7/2015 12:15:00 AM	3922200.000	122.222	19.753	275.317
42829.723	47600.074	32368.053	1.022	14.693
6/7/2015 12:30:00 AM	3923100.000	122.248	19.751	275.376
42838.844	47611.980	32376.148	1.022	14.686
6/7/2015 12:45:00 AM	3924000.000	122.255	19.755	275.391
42853.000	47624.270	32384.506	1.022	14.697
6/7/2015 1:00:00 AM	3924900.000	122.245	19.753	275.368
42806.074	47574.227	32350.475	1.022	14.692
6/7/2015 1:15:00 AM	3925800.000	122.260	19.752	275.402
42813.348	47583.117	32356.521	1.022	14.693
6/7/2015 1:30:00 AM	3926700.000	122.299	19.757	275.491
42854.184	47623.727	32384.137	1.022	14.690
6/7/2015 1:45:00 AM	3927600.000	122.275	19.755	275.437
42807.656	47573.699	32350.117	1.022	14.693
6/7/2015 2:00:00 AM	3928500.000	122.285	19.755	275.459
42830.820	47599.535	32367.684	1.022	14.686
6/7/2015 2:15:00 AM	3929400.000	122.319	19.757	275.536
42839.879	47606.953	32372.730	1.022	14.684

6/7/2015 2:30:00 AM	3930300.000	122.326	19.756	275.551
42834.570	47602.285	32369.557	1.022	14.673
6/7/2015 2:45:00 AM	3931200.000	122.291	19.755	275.472
42829.426	47597.801	32366.504	1.022	14.674
6/7/2015 3:00:00 AM	3932100.000	122.298	19.757	275.488
42859.301	47628.801	32387.584	1.022	14.680
6/7/2015 3:15:00 AM	3933000.000	122.263	19.757	275.410
42854.027	47622.840	32383.533	1.022	14.673
6/7/2015 3:30:00 AM	3933900.000	122.238	19.758	275.353
42836.559	47602.992	32370.037	1.022	14.677
6/7/2015 3:45:00 AM	3934800.000	122.219	19.756	275.309
42849.547	47618.750	32380.752	1.022	14.674
6/7/2015 4:00:00 AM	3935700.000	122.224	19.754	275.320
42825.727	47594.223	32364.074	1.022	14.674
6/7/2015 4:15:00 AM	3936600.000	122.167	19.755	275.193
42832.035	47600.254	32368.176	1.022	14.674
6/7/2015 4:30:00 AM	3937500.000	122.161	19.757	275.180
42828.953	47594.809	32364.471	1.022	14.678
6/7/2015 4:45:00 AM	3938400.000	122.093	19.759	275.026
42823.676	47587.793	32359.699	1.022	14.681
6/7/2015 5:00:00 AM	3939300.000	122.057	19.761	274.945
42842.527	47606.262	32372.262	1.022	14.682
6/7/2015 5:15:00 AM	3940200.000	122.058	19.758	274.948
42818.574	47582.480	32356.090	1.022	14.679
6/7/2015 5:30:00 AM	3941100.000	122.005	19.757	274.828
42828.547	47594.801	32364.467	1.022	14.685
6/7/2015 5:45:00 AM	3942000.000	121.967	19.759	274.743
42831.785	47596.805	32365.830	1.022	14.683
6/7/2015 6:00:00 AM	3942900.000	121.896	19.757	274.582
42804.953	47568.754	32346.756	1.022	14.686
6/7/2015 6:15:00 AM	3943800.000	121.858	19.756	274.496
42805.613	47570.105	32347.672	1.022	14.685
6/7/2015 6:30:00 AM	3944700.000	121.807	19.755	274.382
42831.211	47599.438	32367.619	1.022	14.692
6/7/2015 6:45:00 AM	3945600.000	121.767	19.759	274.292
42850.922	47617.367	32379.811	1.022	14.691
6/7/2015 7:00:00 AM	3946500.000	121.760	19.757	274.276
42784.238	47545.387	32330.863	1.022	14.688
6/7/2015 7:15:00 AM	3947400.000	121.715	19.754	274.175
42809.801	47576.699	32352.158	1.022	14.692
6/7/2015 7:30:00 AM	3948300.000	121.657	19.757	274.044
42839.746	47607.680	32373.223	1.022	14.691
6/7/2015 7:45:00 AM	3949200.000	121.646	19.758	274.020
42852.063	47619.426	32381.211	1.022	14.695
6/7/2015 8:00:00 AM	3950100.000	121.584	19.757	273.879
42811.582	47575.949	32351.646	1.022	14.696
6/7/2015 8:15:00 AM	3951000.000	121.591	19.757	273.896
42814.984	47580.164	32354.516	1.022	14.694
6/7/2015 8:30:00 AM	3951900.000	121.565	19.753	273.836
42820.703	47589.617	32360.943	1.022	14.696
6/7/2015 8:45:00 AM	3952800.000	121.540	19.753	273.780
42824.840	47594.906	32364.541	1.022	14.702
6/7/2015 9:00:00 AM	3953700.000	121.539	19.751	273.779
42836.281	47609.574	32374.512	1.022	14.696
6/7/2015 9:15:00 AM	3954600.000	121.488	19.754	273.663
42838.063	47608.023	32373.459	1.022	14.698
6/7/2015 9:30:00 AM	3955500.000	121.518	19.750	273.732
42773.160	47539.945	32327.164	1.022	14.694

6/7/2015 9:45:00 AM	3956400.000	121.489	19.750	273.665
42833.871	47607.422	32373.047	1.022	14.697
6/7/2015 10:00:00 AM	3957300.000	121.524	19.756	273.745
42846.238	47615.074	32378.250	1.022	14.694
6/7/2015 10:15:00 AM	3958200.000	121.491	19.751	273.671
42841.074	47614.277	32377.713	1.022	14.695
6/7/2015 10:30:00 AM	3959100.000	121.503	19.753	273.698
42832.625	47603.391	32370.309	1.022	14.693
6/7/2015 10:45:00 AM	3960000.000	121.521	19.757	273.739
42845.434	47613.738	32377.342	1.022	14.691
6/7/2015 11:00:00 AM	3960900.000	121.547	19.750	273.797
42842.816	47617.727	32380.055	1.022	14.690
6/7/2015 11:15:00 AM	3961800.000	121.558	19.751	273.822
42817.934	47589.438	32360.820	1.022	14.697
6/7/2015 11:30:00 AM	3962700.000	121.621	19.750	273.964
42819.902	47591.719	32362.369	1.022	14.693
6/7/2015 11:45:00 AM	3963600.000	121.661	19.751	274.053
42827.613	47600.027	32368.023	1.022	14.686
6/7/2015 12:00:00 PM	3964500.000	121.685	19.747	274.108
42805.922	47579.359	32353.965	1.022	14.690
6/7/2015 12:15:00 PM	3965400.000	121.684	19.754	274.106
42834.371	47604.176	32370.842	1.022	14.693
6/7/2015 12:30:00 PM	3966300.000	121.750	19.755	274.253
42854.590	47625.953	32385.650	1.022	14.691
6/7/2015 12:45:00 PM	3967200.000	121.759	19.751	274.273
42834.180	47606.883	32372.680	1.022	14.683
6/7/2015 1:00:00 PM	3968100.000	121.829	19.751	274.431
42822.008	47593.355	32363.484	1.022	14.685
6/7/2015 1:15:00 PM	3969000.000	121.834	19.746	274.442
42839.730	47618.352	32380.482	1.022	14.683
6/7/2015 1:30:00 PM	3969900.000	121.874	19.751	274.532
42789.402	47557.285	32338.955	1.022	14.683
6/7/2015 1:45:00 PM	3970800.000	121.906	19.746	274.604
42837.383	47615.219	32378.350	1.022	14.685
6/7/2015 2:00:00 PM	3971700.000	121.943	19.748	274.688
42837.914	47614.043	32377.553	1.022	14.680
6/7/2015 2:15:00 PM	3972600.000	121.973	19.749	274.755
42798.168	47568.801	32346.787	1.022	14.681
6/7/2015 2:30:00 PM	3973500.000	122.008	19.746	274.835
42841.961	47620.309	32381.813	1.022	14.676
6/7/2015 2:45:00 PM	3974400.000	122.035	19.753	274.896
42809.996	47578.496	32353.379	1.022	14.678
6/7/2015 3:00:00 PM	3975300.000	122.053	19.750	274.936
42827.875	47600.758	32368.520	1.022	14.678
6/7/2015 3:15:00 PM	3976200.000	122.110	19.754	275.064
42821.020	47588.992	32360.516	1.022	14.677
6/7/2015 3:30:00 PM	3977100.000	122.092	19.754	275.024
42828.613	47597.777	32366.490	1.022	14.674
6/7/2015 3:45:00 PM	3978000.000	122.104	19.752	275.051
42811.094	47580.871	32354.992	1.022	14.674
6/7/2015 4:00:00 PM	3978900.000	122.120	19.751	275.088
42819.648	47590.465	32361.520	1.022	14.674
6/7/2015 4:15:00 PM	3979800.000	122.153	19.753	275.160
42826.754	47597.035	32365.986	1.022	14.672
6/7/2015 4:30:00 PM	3980700.000	122.125	19.755	275.098
42820.164	47587.254	32359.334	1.022	14.668
6/7/2015 4:45:00 PM	3981600.000	122.155	19.753	275.165
42829.043	47599.578	32367.715	1.022	14.674

6/7/2015 5:00:00 PM	3982500.000	122.126	19.756	275.101
42832.957	47601.109	32368.756	1.022	14.665
6/7/2015 5:15:00 PM	3983400.000	122.152	19.756	275.159
42864.156	47635.602	32392.211	1.022	14.667
6/7/2015 5:30:00 PM	3984300.000	122.142	19.756	275.138
42819.215	47585.125	32357.887	1.022	14.670
6/7/2015 5:45:00 PM	3985200.000	122.133	19.757	275.118
42826.105	47591.914	32362.504	1.022	14.672
6/7/2015 6:00:00 PM	3986100.000	122.118	19.759	275.082
42859.016	47627.066	32386.406	1.022	14.669
6/7/2015 6:15:00 PM	3987000.000	122.079	19.752	274.996
42810.469	47579.645	32354.160	1.022	14.669
6/7/2015 6:30:00 PM	3987900.000	122.091	19.759	275.023
42831.406	47596.387	32365.543	1.022	14.666
6/7/2015 6:45:00 PM	3988800.000	122.054	19.755	274.938
42824.023	47591.348	32362.117	1.022	14.663
6/7/2015 7:00:00 PM	3989700.000	122.057	19.757	274.946
42824.988	47590.570	32361.588	1.022	14.667
6/7/2015 7:15:00 PM	3990600.000	122.035	19.757	274.896
42832.160	47598.902	32367.256	1.022	14.674
6/7/2015 7:30:00 PM	3991500.000	122.022	19.756	274.866
42826.789	47593.637	32363.674	1.022	14.676
6/7/2015 7:45:00 PM	3992400.000	122.006	19.758	274.831
42820.512	47584.988	32357.795	1.022	14.674
6/7/2015 8:00:00 PM	3993300.000	121.996	19.758	274.809
42820.992	47585.168	32357.914	1.022	14.672
6/7/2015 8:15:00 PM	3994200.000	121.949	19.756	274.702
42826.797	47593.383	32363.502	1.022	14.676
6/7/2015 8:30:00 PM	3995100.000	121.941	19.755	274.684
42844.246	47614.629	32377.949	1.022	14.676
6/7/2015 8:45:00 PM	3996000.000	121.962	19.754	274.731
42833.371	47603.246	32370.209	1.022	14.672
6/7/2015 9:00:00 PM	3996900.000	121.958	19.754	274.721
42826.227	47595.395	32364.871	1.022	14.670
6/7/2015 9:15:00 PM	3997800.000	121.941	19.757	274.685
42869.449	47640.688	32395.668	1.022	14.678
6/7/2015 9:30:00 PM	3998700.000	121.924	19.755	274.646
42867.891	47640.984	32395.871	1.022	14.670
6/7/2015 9:45:00 PM	3999600.000	121.912	19.758	274.619
42807.109	47570.348	32347.840	1.022	14.674
6/7/2015 10:00:00 PM	4000500.000	121.918	19.754	274.633
42824.867	47594.152	32364.025	1.022	14.677
6/7/2015 10:15:00 PM	4001400.000	121.920	19.756	274.637
42818.793	47585.012	32357.811	1.022	14.676
6/7/2015 10:30:00 PM	4002300.000	121.955	19.758	274.715
42853.305	47621.430	32382.572	1.022	14.675
6/7/2015 10:45:00 PM	4003200.000	121.936	19.755	274.672
42822.965	47590.172	32361.316	1.022	14.674
6/7/2015 11:00:00 PM	4004100.000	121.979	19.760	274.770
42827.000	47589.539	32360.889	1.022	14.680
6/7/2015 11:15:00 PM	4005000.000	121.959	19.754	274.724
42811.461	47578.715	32353.527	1.022	14.674
6/7/2015 11:30:00 PM	4005900.000	121.974	19.759	274.758
42841.512	47607.449	32373.070	1.022	14.679
6/7/2015 11:45:00 PM	4006800.000	122.027	19.755	274.878
42825.824	47593.797	32363.781	1.022	14.676
6/8/2015 12:00:00 AM	4007700.000	122.038	19.756	274.903
42834.480	47602.805	32369.912	1.022	14.677

6/8/2015 12:15:00 AM	4008600.000	122.064	19.757	274.960
42830.852	47597.535	32366.326	1.022	14.673
6/8/2015 12:30:00 AM	4009500.000	122.089	19.753	275.018
42818.379	47587.035	32359.184	1.022	14.668
6/8/2015 12:45:00 AM	4010400.000	122.081	19.754	275.000
42809.727	47576.969	32352.340	1.022	14.668
6/8/2015 1:00:00 AM	4011300.000	122.102	19.756	275.047
42785.430	47547.938	32332.600	1.022	14.664
6/8/2015 1:15:00 AM	4012200.000	122.152	19.754	275.159
42818.211	47586.484	32358.811	1.022	14.664
6/8/2015 1:30:00 AM	4013100.000	122.173	19.755	275.206
42849.441	47619.598	32381.328	1.022	14.662
6/8/2015 1:45:00 AM	4014000.000	122.196	19.757	275.259
42833.211	47600.250	32368.172	1.022	14.667
6/8/2015 2:00:00 AM	4014900.000	122.211	19.757	275.292
42852.496	47621.059	32382.320	1.022	14.662
6/8/2015 2:15:00 AM	4015800.000	122.194	19.754	275.255
42830.266	47599.441	32367.623	1.022	14.661
6/8/2015 2:30:00 AM	4016700.000	122.202	19.756	275.273
42811.941	47577.754	32352.875	1.022	14.662
6/8/2015 2:45:00 AM	4017600.000	122.219	19.757	275.310
42797.988	47560.754	32341.313	1.022	14.655
6/8/2015 3:00:00 AM	4018500.000	122.218	19.757	275.307
42821.469	47587.105	32359.234	1.022	14.663
6/8/2015 3:15:00 AM	4019400.000	122.260	19.755	275.403
42814.469	47581.094	32355.145	1.022	14.655
6/8/2015 3:30:00 AM	4020300.000	122.225	19.757	275.324
42799.652	47562.863	32342.750	1.022	14.657
6/8/2015 3:45:00 AM	4021200.000	122.221	19.756	275.314
42847.977	47617.008	32379.566	1.022	14.661
6/8/2015 4:00:00 AM	4022100.000	122.246	19.757	275.371
42820.848	47585.887	32358.402	1.022	14.656
6/8/2015 4:15:00 AM	4023000.000	122.235	19.760	275.346
42805.762	47566.387	32345.143	1.022	14.653
6/8/2015 4:30:00 AM	4023900.000	122.187	19.757	275.238
42814.051	47578.602	32353.451	1.022	14.658
6/8/2015 4:45:00 AM	4024800.000	122.200	19.760	275.267
42878.285	47647.426	32400.254	1.022	14.652
6/8/2015 5:00:00 AM	4025700.000	122.179	19.761	275.220
42827.789	47589.629	32360.951	1.022	14.659
6/8/2015 5:15:00 AM	4026600.000	122.124	19.757	275.096
42828.707	47595.066	32364.646	1.022	14.657
6/8/2015 5:30:00 AM	4027500.000	122.099	19.756	275.040
42821.461	47588.156	32359.947	1.022	14.654
6/8/2015 5:45:00 AM	4028400.000	122.096	19.760	275.034
42843.832	47608.953	32374.088	1.022	14.661
6/8/2015 6:00:00 AM	4029300.000	122.073	19.757	274.981
42801.078	47564.102	32343.590	1.022	14.656
6/8/2015 6:15:00 AM	4030200.000	121.998	19.758	274.813
42806.891	47569.758	32347.439	1.022	14.665
6/8/2015 6:30:00 AM	4031100.000	122.001	19.756	274.819
42821.539	47588.242	32360.008	1.022	14.658
6/8/2015 6:45:00 AM	4032000.000	121.964	19.755	274.737
42847.602	47618.188	32380.367	1.022	14.662
6/8/2015 7:00:00 AM	4032900.000	121.897	19.755	274.585
42825.832	47593.359	32363.486	1.022	14.661
6/8/2015 7:15:00 AM	4033800.000	121.858	19.758	274.496
42824.094	47588.875	32360.436	1.022	14.662

6/8/2015 7:30:00 AM	4034700.000	121.858	19.756	274.497
42826.230	47592.922	32363.189	1.022	14.664
6/8/2015 7:45:00 AM	4035600.000	121.786	19.757	274.335
42819.367	47584.602	32357.533	1.022	14.664
6/8/2015 8:00:00 AM	4036500.000	121.790	19.755	274.344
42831.645	47600.359	32368.244	1.022	14.659
6/8/2015 8:15:00 AM	4037400.000	121.748	19.756	274.250
42841.734	47610.594	32375.205	1.022	14.669
6/8/2015 8:30:00 AM	4038300.000	121.689	19.754	274.116
42819.172	47587.551	32359.535	1.022	14.667
6/8/2015 8:45:00 AM	4039200.000	121.692	19.758	274.123
42846.871	47614.188	32377.650	1.022	14.665
6/8/2015 9:00:00 AM	4040100.000	121.644	19.754	274.016
42840.660	47611.258	32375.656	1.022	14.661
6/8/2015 9:15:00 AM	4041000.000	121.619	19.757	273.959
42858.535	47628.215	32387.188	1.022	14.666
6/8/2015 9:30:00 AM	4041900.000	121.634	19.756	273.993
42817.402	47583.824	32357.002	1.022	14.662
6/8/2015 9:45:00 AM	4042800.000	121.583	19.756	273.878
42836.422	47604.520	32371.074	1.022	14.668
6/8/2015 10:00:00 AM	4043700.000	121.578	19.757	273.867
42853.168	47622.430	32383.256	1.022	14.662
6/8/2015 10:15:00 AM	4044600.000	121.573	19.758	273.855
42855.922	47624.594	32384.727	1.022	14.657
6/8/2015 10:30:00 AM	4045500.000	121.571	19.752	273.851
42820.488	47590.344	32361.436	1.022	14.658
6/8/2015 10:45:00 AM	4046400.000	121.579	19.750	273.868
42845.539	47620.211	32381.744	1.022	14.655
6/8/2015 11:00:00 AM	4047300.000	121.580	19.750	273.872
42853.426	47629.418	32388.004	1.022	14.657
6/8/2015 11:15:00 AM	4048200.000	121.587	19.751	273.886
42832.625	47604.887	32371.326	1.022	14.658
6/8/2015 11:30:00 AM	4049100.000	121.605	19.749	273.928
42837.262	47612.074	32376.213	1.022	14.656
6/8/2015 11:45:00 AM	4050000.000	121.622	19.750	273.966
42791.941	47561.078	32341.533	1.022	14.657
6/8/2015 12:00:00 PM	4050900.000	121.644	19.751	274.016
42808.422	47578.426	32353.332	1.022	14.655
6/8/2015 12:15:00 PM	4051800.000	121.671	19.753	274.076
42831.973	47602.141	32369.457	1.022	14.653
6/8/2015 12:30:00 PM	4052700.000	121.702	19.755	274.146
42820.891	47588.586	32360.240	1.022	14.656
6/8/2015 12:45:00 PM	4053600.000	121.727	19.754	274.203
42851.066	47623.270	32383.828	1.022	14.654
6/8/2015 1:00:00 PM	4054500.000	121.800	19.747	274.367
42802.391	47576.238	32351.846	1.022	14.650
6/8/2015 1:15:00 PM	4055400.000	121.806	19.739	274.380
42818.816	47602.000	32369.361	1.022	14.656
6/8/2015 1:30:00 PM	4056300.000	121.844	19.742	274.466
42798.180	47575.879	32351.602	1.022	14.654
6/8/2015 1:45:00 PM	4057200.000	121.874	19.748	274.532
42841.730	47618.008	32380.250	1.022	14.656
6/8/2015 2:00:00 PM	4058100.000	121.905	19.742	274.603
42823.836	47604.309	32370.930	1.022	14.659
6/8/2015 2:15:00 PM	4059000.000	121.952	19.744	274.709
42816.430	47594.656	32364.369	1.022	14.656
6/8/2015 2:30:00 PM	4059900.000	121.985	19.743	274.783
42835.141	47616.336	32379.111	1.022	14.655

6/8/2015 2:45:00 PM	4060800.000	122.053	19.744	274.937
42841.129	47622.289	32383.160	1.022	14.654
6/8/2015 3:00:00 PM	4061700.000	122.061	19.749	274.955
42824.027	47598.246	32366.811	1.022	14.653
6/8/2015 3:15:00 PM	4062600.000	122.095	19.752	275.031
42811.426	47580.707	32354.881	1.022	14.649
6/8/2015 3:30:00 PM	4063500.000	122.150	19.750	275.154
42830.309	47603.992	32370.717	1.022	14.645
6/8/2015 3:45:00 PM	4064400.000	122.142	19.749	275.138
42797.668	47568.949	32346.889	1.022	14.650
6/8/2015 4:00:00 PM	4065300.000	122.200	19.743	275.267
42830.105	47610.129	32374.889	1.022	14.652
6/8/2015 4:15:00 PM	4066200.000	122.201	19.741	275.270
42817.555	47598.469	32366.959	1.022	14.648
6/8/2015 4:30:00 PM	4067100.000	122.228	19.746	275.330
42817.625	47593.609	32363.654	1.022	14.656
6/8/2015 4:45:00 PM	4068000.000	122.220	19.745	275.313
42810.789	47587.516	32359.512	1.022	14.649
6/8/2015 5:00:00 PM	4068900.000	122.265	19.746	275.414
42812.824	47588.004	32359.844	1.022	14.648
6/8/2015 5:15:00 PM	4069800.000	122.235	19.745	275.346
42835.844	47615.094	32378.266	1.022	14.653
6/8/2015 5:30:00 PM	4070700.000	122.232	19.746	275.340
42833.859	47611.742	32375.984	1.022	14.651
6/8/2015 5:45:00 PM	4071600.000	122.233	19.747	275.343
42826.270	47602.063	32369.404	1.022	14.655
6/8/2015 6:00:00 PM	4072500.000	122.227	19.749	275.329
42856.211	47633.313	32390.656	1.022	14.649
6/8/2015 6:15:00 PM	4073400.000	122.254	19.749	275.389
42818.863	47591.625	32362.305	1.022	14.648
6/8/2015 6:30:00 PM	4074300.000	122.217	19.749	275.305
42814.207	47586.891	32359.090	1.022	14.651
6/8/2015 6:45:00 PM	4075200.000	122.237	19.751	275.352
42819.184	47590.574	32361.592	1.022	14.645
6/8/2015 7:00:00 PM	4076100.000	122.216	19.748	275.304
42843.879	47620.586	32382.000	1.022	14.654
6/8/2015 7:15:00 PM	4077000.000	122.194	19.750	275.254
42841.340	47615.543	32378.570	1.022	14.654
6/8/2015 7:30:00 PM	4077900.000	122.143	19.751	275.139
42812.250	47582.332	32355.988	1.022	14.656
6/8/2015 7:45:00 PM	4078800.000	122.156	19.750	275.168
42828.230	47601.066	32368.725	1.022	14.657
6/8/2015 8:00:00 PM	4079700.000	122.099	19.751	275.039
42828.570	47600.648	32368.443	1.022	14.660
6/8/2015 8:15:00 PM	4080600.000	122.115	19.751	275.076
42806.965	47576.461	32351.998	1.022	14.659
6/8/2015 8:30:00 PM	4081500.000	122.061	19.748	274.954
42807.898	47581.203	32355.221	1.022	14.661
6/8/2015 8:45:00 PM	4082400.000	122.070	19.745	274.974
42823.617	47601.238	32368.844	1.022	14.667
6/8/2015 9:00:00 PM	4083300.000	122.027	19.750	274.878
42846.227	47621.324	32382.500	1.022	14.663
6/8/2015 9:15:00 PM	4084200.000	122.034	19.744	274.893
42822.594	47601.172	32368.797	1.022	14.665
6/8/2015 9:30:00 PM	4085100.000	121.997	19.748	274.810
42822.945	47597.219	32366.111	1.022	14.664
6/8/2015 9:45:00 PM	4086000.000	121.980	19.748	274.772
42805.664	47578.898	32353.652	1.022	14.662

6/8/2015 10:00:00 PM	4086900.000	121.966	19.747	274.739
42819.211	47594.750	32364.430	1.022	14.666
6/8/2015 10:15:00 PM	4087800.000	121.983	19.755	274.778
42845.348	47615.496	32378.539	1.022	14.668
6/8/2015 10:30:00 PM	4088700.000	121.941	19.752	274.684
42840.008	47612.207	32376.301	1.022	14.665
6/8/2015 10:45:00 PM	4089600.000	121.938	19.752	274.677
42841.117	47614.156	32377.629	1.022	14.666
6/8/2015 11:00:00 PM	4090500.000	121.928	19.758	274.656
42796.277	47557.617	32339.180	1.022	14.664
6/8/2015 11:15:00 PM	4091400.000	121.927	19.753	274.653
42835.973	47606.758	32372.598	1.022	14.669
6/8/2015 11:30:00 PM	4092300.000	121.966	19.749	274.740
42856.598	47633.836	32391.010	1.022	14.663
6/8/2015 11:45:00 PM	4093200.000	121.937	19.747	274.675
42830.449	47607.063	32372.803	1.022	14.666
6/9/2015 12:00:00 AM	4094100.000	121.973	19.750	274.757
42779.004	47546.887	32331.883	1.022	14.665
6/9/2015 12:15:00 AM	4095000.000	121.958	19.749	274.722
42828.133	47602.199	32369.500	1.022	14.664
6/9/2015 12:30:00 AM	4095900.000	121.965	19.750	274.738
42813.910	47585.770	32358.326	1.022	14.665
6/9/2015 12:45:00 AM	4096800.000	121.975	19.750	274.760
42819.078	47591.602	32362.289	1.022	14.670
6/9/2015 1:00:00 AM	4097700.000	122.031	19.744	274.887
42814.074	47591.699	32362.357	1.022	14.664
6/9/2015 1:15:00 AM	4098600.000	122.018	19.745	274.858
42829.234	47607.918	32373.387	1.022	14.665
6/9/2015 1:30:00 AM	4099500.000	122.062	19.748	274.957
42837.738	47614.109	32377.594	1.022	14.668
6/9/2015 1:45:00 AM	4100400.000	122.075	19.750	274.987
42832.926	47606.902	32372.695	1.022	14.669
6/9/2015 2:00:00 AM	4101300.000	122.068	19.750	274.969
42831.262	47604.344	32370.957	1.022	14.668
6/9/2015 2:15:00 AM	4102200.000	122.090	19.751	275.021
42795.285	47563.387	32343.105	1.022	14.660
6/9/2015 2:30:00 AM	4103100.000	122.137	19.750	275.125
42838.531	47613.133	32376.930	1.022	14.662
6/9/2015 2:45:00 AM	4104000.000	122.125	19.751	275.098
42836.699	47609.598	32374.527	1.022	14.660
6/9/2015 3:00:00 AM	4104900.000	122.152	19.750	275.160
42813.789	47585.902	32358.414	1.022	14.654
6/9/2015 3:15:00 AM	4105800.000	122.154	19.754	275.163
42821.254	47589.781	32361.053	1.022	14.662
6/9/2015 3:30:00 AM	4106700.000	122.211	19.746	275.292
42823.875	47601.168	32368.797	1.022	14.650
6/9/2015 3:45:00 AM	4107600.000	122.188	19.744	275.241
42813.676	47591.164	32361.992	1.022	14.648
6/9/2015 4:00:00 AM	4108500.000	122.231	19.748	275.336
42828.699	47604.152	32370.826	1.022	14.641
6/9/2015 4:15:00 AM	4109400.000	122.207	19.754	275.282
42861.195	47633.988	32391.113	1.022	14.644
6/9/2015 4:30:00 AM	4110300.000	122.201	19.752	275.269
42831.074	47602.547	32369.736	1.022	14.648
6/9/2015 4:45:00 AM	4111200.000	122.235	19.750	275.346
42815.184	47586.566	32358.867	1.022	14.645
6/9/2015 5:00:00 AM	4112100.000	122.240	19.749	275.358
42856.094	47633.625	32390.865	1.022	14.643

6/9/2015 5:15:00 AM	4113000.000	122.199	19.750	275.265
42818.758	47590.707	32361.684	1.022	14.648
6/9/2015 5:30:00 AM	4113900.000	122.178	19.752	275.219
42810.660	47580.129	32354.488	1.022	14.656
6/9/2015 5:45:00 AM	4114800.000	122.164	19.750	275.186
42793.828	47562.914	32342.781	1.022	14.660
6/9/2015 6:00:00 AM	4115700.000	122.176	19.751	275.214
42825.887	47597.582	32366.355	1.022	14.668
6/9/2015 6:15:00 AM	4116600.000	122.150	19.754	275.155
42833.230	47602.652	32369.805	1.022	14.676
6/9/2015 6:30:00 AM	4117500.000	122.090	19.754	275.020
42845.426	47616.914	32379.506	1.022	14.685
6/9/2015 6:45:00 AM	4118400.000	122.098	19.754	275.037
42845.281	47616.391	32379.146	1.022	14.687
6/9/2015 7:00:00 AM	4119300.000	122.043	19.752	274.913
42859.320	47634.301	32391.326	1.022	14.689
6/9/2015 7:15:00 AM	4120200.000	122.013	19.755	274.845
42815.176	47582.055	32355.797	1.022	14.688
6/9/2015 7:30:00 AM	4121100.000	122.002	19.758	274.822
42835.246	47600.832	32368.568	1.022	14.688
6/9/2015 7:45:00 AM	4122000.000	121.983	19.754	274.779
42853.355	47625.543	32385.373	1.022	14.679
6/9/2015 8:00:00 AM	4122900.000	121.916	19.751	274.628
42836.754	47610.102	32374.871	1.022	14.677
6/9/2015 8:15:00 AM	4123800.000	121.882	19.752	274.552
42802.977	47571.852	32348.861	1.022	14.676
6/9/2015 8:30:00 AM	4124700.000	121.879	19.751	274.544
42835.859	47608.750	32373.951	1.022	14.681
6/9/2015 8:45:00 AM	4125600.000	121.814	19.753	274.399
42836.684	47607.809	32373.314	1.022	14.686
6/9/2015 9:00:00 AM	4126500.000	121.820	19.755	274.411
42837.852	47607.078	32372.814	1.022	14.672
6/9/2015 9:15:00 AM	4127400.000	121.785	19.758	274.332
42807.336	47570.602	32348.012	1.022	14.674
6/9/2015 9:30:00 AM	4128300.000	121.759	19.755	274.274
42847.773	47618.105	32380.314	1.022	14.676
6/9/2015 9:45:00 AM	4129200.000	121.714	19.754	274.173
42811.250	47578.750	32353.555	1.022	14.662
6/9/2015 10:00:00 AM	4130100.000	121.685	19.750	274.108
42838.961	47613.340	32377.074	1.022	14.669
6/9/2015 10:15:00 AM	4131000.000	121.668	19.747	274.068
42823.793	47599.582	32367.717	1.022	14.665
6/9/2015 10:30:00 AM	4131900.000	121.685	19.752	274.107
42828.977	47600.664	32368.453	1.022	14.664
6/9/2015 10:45:00 AM	4132800.000	121.664	19.755	274.059
42837.844	47606.898	32372.691	1.022	14.667
6/9/2015 11:00:00 AM	4133700.000	121.660	19.758	274.051
42858.535	47627.496	32386.699	1.022	14.665
6/9/2015 11:15:00 AM	4134600.000	121.615	19.755	273.949
42834.133	47602.582	32369.758	1.022	14.680
6/9/2015 11:30:00 AM	4135500.000	121.627	19.754	273.976
42843.898	47614.508	32377.869	1.022	14.673
6/9/2015 11:45:00 AM	4136400.000	121.627	19.747	273.977
42774.152	47544.047	32329.957	1.022	14.678
6/9/2015 12:00:00 PM	4137300.000	121.664	19.752	274.061
42842.207	47615.281	32378.391	1.022	14.676
6/9/2015 12:15:00 PM	4138200.000	121.670	19.749	274.074
42826.602	47600.844	32368.576	1.022	14.681

6/9/2015 12:30:00 PM	4139100.000	121.651	19.748	274.032
42832.309	47608.164	32373.555	1.022	14.683
6/9/2015 12:45:00 PM	4140000.000	121.709	19.743	274.162
42773.441	47547.941	32332.600	1.022	14.677
6/9/2015 1:00:00 PM	4140900.000	121.697	19.742	274.134
42847.148	47630.484	32388.732	1.022	14.678
6/9/2015 1:15:00 PM	4141800.000	121.722	19.740	274.191
42814.965	47596.746	32365.787	1.022	14.681
6/9/2015 1:30:00 PM	4142700.000	121.747	19.739	274.246
42823.758	47608.109	32373.516	1.022	14.686
6/9/2015 1:45:00 PM	4143600.000	121.789	19.739	274.341
42833.129	47617.547	32379.932	1.022	14.679
6/9/2015 2:00:00 PM	4144500.000	121.814	19.739	274.398
42846.414	47632.762	32390.277	1.022	14.686
6/9/2015 2:15:00 PM	4145400.000	121.872	19.740	274.529
42832.934	47617.070	32379.607	1.022	14.694
6/9/2015 2:30:00 PM	4146300.000	121.877	19.744	274.541
42788.117	47563.277	32343.029	1.022	14.695
6/9/2015 2:45:00 PM	4147200.000	121.948	19.751	274.701
42831.879	47604.410	32371.002	1.022	14.696
6/9/2015 3:00:00 PM	4148100.000	121.950	19.743	274.704
42793.352	47569.711	32347.404	1.022	14.691
6/9/2015 3:15:00 PM	4149000.000	122.014	19.739	274.847
42828.328	47612.488	32376.496	1.022	14.698
6/9/2015 3:30:00 PM	4149900.000	122.049	19.743	274.926
42852.777	47635.688	32392.270	1.022	14.688
6/9/2015 3:45:00 PM	4150800.000	122.066	19.746	274.965
42850.414	47630.582	32388.797	1.022	14.675
6/9/2015 4:00:00 PM	4151700.000	122.125	19.745	275.098
42833.875	47612.375	32376.420	1.022	14.673
6/9/2015 4:15:00 PM	4152600.000	122.116	19.743	275.079
42831.582	47612.297	32376.361	1.022	14.696
6/9/2015 4:30:00 PM	4153500.000	122.146	19.752	275.146
42840.570	47613.270	32377.025	1.022	14.688
6/9/2015 4:45:00 PM	4154400.000	122.195	19.747	275.255
42815.215	47589.953	32361.168	1.022	14.683
6/9/2015 5:00:00 PM	4155300.000	122.191	19.744	275.248
42796.977	47572.770	32349.488	1.022	14.682
6/9/2015 5:15:00 PM	4156200.000	122.231	19.749	275.337
42833.707	47608.211	32373.584	1.022	14.684
6/9/2015 5:30:00 PM	4157100.000	122.252	19.745	275.385
42833.320	47612.461	32376.477	1.022	14.683
6/9/2015 5:45:00 PM	4158000.000	122.231	19.741	275.338
42816.027	47597.480	32366.287	1.022	14.678
6/9/2015 6:00:00 PM	4158900.000	122.250	19.741	275.380
42844.672	47629.145	32387.820	1.022	14.673
6/9/2015 6:15:00 PM	4159800.000	122.245	19.741	275.370
42830.465	47612.910	32376.781	1.022	14.672
6/9/2015 6:30:00 PM	4160700.000	122.269	19.747	275.423
42823.238	47598.527	32367.000	1.022	14.680
6/9/2015 6:45:00 PM	4161600.000	122.238	19.747	275.354
42817.660	47592.848	32363.141	1.022	14.681
6/9/2015 7:00:00 PM	4162500.000	122.234	19.744	275.344
42830.117	47609.535	32374.484	1.022	14.670
6/9/2015 7:15:00 PM	4163400.000	122.221	19.745	275.315
42821.121	47599.000	32367.320	1.022	14.674
6/9/2015 7:30:00 PM	4164300.000	122.234	19.751	275.343
42830.961	47603.223	32370.193	1.022	14.677

6/9/2015 7:45:00 PM	4165200.000	122.185	19.743	275.235
42830.547	47611.422	32375.771	1.022	14.678
6/9/2015 8:00:00 PM	4166100.000	122.175	19.742	275.210
42843.234	47625.781	32385.533	1.022	14.669
6/9/2015 8:15:00 PM	4167000.000	122.150	19.745	275.154
42848.895	47629.426	32388.012	1.022	14.675
6/9/2015 8:30:00 PM	4167900.000	122.152	19.746	275.160
42810.188	47585.168	32357.914	1.022	14.682
6/9/2015 8:45:00 PM	4168800.000	122.093	19.744	275.027
42833.777	47613.332	32377.068	1.022	14.685
6/9/2015 9:00:00 PM	4169700.000	122.068	19.749	274.969
42797.121	47568.078	32346.295	1.022	14.684
6/9/2015 9:15:00 PM	4170600.000	122.057	19.748	274.945
42799.594	47571.535	32348.645	1.022	14.673
6/9/2015 9:30:00 PM	4171500.000	122.051	19.746	274.931
42839.594	47617.945	32380.203	1.022	14.676
6/9/2015 9:45:00 PM	4172400.000	121.996	19.749	274.807
42836.910	47612.305	32376.369	1.022	14.676
6/9/2015 10:00:00 PM	4173300.000	122.004	19.746	274.825
42815.777	47591.727	32362.377	1.022	14.677
6/9/2015 10:15:00 PM	4174200.000	121.942	19.748	274.686
42839.180	47615.621	32378.623	1.022	14.685
6/9/2015 10:30:00 PM	4175100.000	121.922	19.746	274.641
42853.918	47633.953	32391.090	1.022	14.676
6/9/2015 10:45:00 PM	4176000.000	121.899	19.748	274.589
42841.539	47618.426	32380.531	1.022	14.682
6/9/2015 11:00:00 PM	4176900.000	121.880	19.746	274.546
42820.742	47596.898	32365.891	1.022	14.674
6/9/2015 11:15:00 PM	4177800.000	121.862	19.742	274.507
42830.438	47612.262	32376.340	1.022	14.674
6/9/2015 11:30:00 PM	4178700.000	121.843	19.747	274.463
42805.074	47578.418	32353.324	1.022	14.677
6/9/2015 11:45:00 PM	4179600.000	121.835	19.748	274.446
42820.203	47594.883	32364.525	1.022	14.677
6/10/2015 12:00:00 AM	4180500.000	121.824	19.748	274.419
42812.859	47586.281	32358.674	1.022	14.680
6/10/2015 12:15:00 AM	4181400.000	121.816	19.750	274.402
42812.531	47583.965	32357.098	1.022	14.680
6/10/2015 12:30:00 AM	4182300.000	121.811	19.745	274.392
42812.504	47588.977	32360.504	1.022	14.684
6/10/2015 12:45:00 AM	4183200.000	121.815	19.746	274.400
42825.180	47602.531	32369.721	1.022	14.679
6/10/2015 1:00:00 AM	4184100.000	121.809	19.747	274.388
42822.160	47598.027	32366.660	1.022	14.686
6/10/2015 1:15:00 AM	4185000.000	121.850	19.743	274.479
42831.641	47612.191	32376.293	1.022	14.679
6/10/2015 1:30:00 AM	4185900.000	121.864	19.745	274.511
42830.363	47608.473	32373.764	1.022	14.677
6/10/2015 1:45:00 AM	4186800.000	121.876	19.744	274.539
42826.980	47606.047	32372.111	1.022	14.678
6/10/2015 2:00:00 AM	4187700.000	121.856	19.744	274.492
42821.723	47600.277	32368.191	1.022	14.673
6/10/2015 2:15:00 AM	4188600.000	121.904	19.745	274.601
42797.984	47573.098	32349.709	1.022	14.670
6/10/2015 2:30:00 AM	4189500.000	121.898	19.751	274.587
42834.246	47607.484	32373.092	1.022	14.663
6/10/2015 2:45:00 AM	4190400.000	121.949	19.752	274.702
42824.332	47595.223	32364.754	1.022	14.663

6/10/2015 3:00:00 AM	4191300.000	121.975	19.749	274.760
42867.480	47645.934	32399.234	1.022	14.653
6/10/2015 3:15:00 AM	4192200.000	121.957	19.743	274.720
42868.738	47653.598	32404.449	1.022	14.662
6/10/2015 3:30:00 AM	4193100.000	121.974	19.750	274.759
42821.820	47594.652	32364.365	1.022	14.663
6/10/2015 3:45:00 AM	4194000.000	121.994	19.750	274.804
42837.730	47612.418	32376.445	1.022	14.658
6/10/2015 4:00:00 AM	4194900.000	122.019	19.745	274.859
42815.668	47592.230	32362.717	1.022	14.658
6/10/2015 4:15:00 AM	4195800.000	122.058	19.748	274.948
42839.781	47615.840	32378.773	1.022	14.666
6/10/2015 4:30:00 AM	4196700.000	122.050	19.752	274.929
42869.168	47645.246	32398.770	1.022	14.662
6/10/2015 4:45:00 AM	4197600.000	122.090	19.751	275.021
42829.082	47601.574	32369.072	1.022	14.664
6/10/2015 5:00:00 AM	4198500.000	122.079	19.749	274.995
42841.133	47616.465	32379.199	1.022	14.657
6/10/2015 5:15:00 AM	4199400.000	122.115	19.751	275.077
42839.914	47613.172	32376.957	1.022	14.658
6/10/2015 5:30:00 AM	4200300.000	122.125	19.751	275.100
42862.516	47638.820	32394.402	1.022	14.662
6/10/2015 5:45:00 AM	4201200.000	122.095	19.747	275.031
42816.570	47591.914	32362.504	1.022	14.659
6/10/2015 6:00:00 AM	4202100.000	122.097	19.746	275.035
42822.813	47599.984	32367.992	1.022	14.668
6/10/2015 6:15:00 AM	4203000.000	122.093	19.747	275.025
42823.914	47599.445	32367.627	1.022	14.668
6/10/2015 6:30:00 AM	4203900.000	122.083	19.750	275.004
42816.133	47587.707	32359.643	1.022	14.674
6/10/2015 6:45:00 AM	4204800.000	122.076	19.750	274.989
42848.973	47624.914	32384.941	1.022	14.667
6/10/2015 7:00:00 AM	4205700.000	122.062	19.748	274.956
42836.617	47612.324	32376.381	1.022	14.670
6/10/2015 7:15:00 AM	4206600.000	122.052	19.750	274.934
42820.031	47591.953	32362.529	1.022	14.669
6/10/2015 7:30:00 AM	4207500.000	122.060	19.749	274.953
42848.465	47625.406	32385.281	1.022	14.674
6/10/2015 7:45:00 AM	4208400.000	122.034	19.755	274.894
42832.500	47601.309	32368.893	1.022	14.678
6/10/2015 8:00:00 AM	4209300.000	121.987	19.749	274.787
42861.328	47639.180	32394.646	1.022	14.678
6/10/2015 8:15:00 AM	4210200.000	121.987	19.752	274.787
42857.840	47631.855	32389.664	1.022	14.683
6/10/2015 8:30:00 AM	4211100.000	121.939	19.750	274.679
42861.645	47639.000	32394.520	1.022	14.676
6/10/2015 8:45:00 AM	4212000.000	121.914	19.746	274.624
42819.484	47596.035	32365.307	1.022	14.678
6/10/2015 9:00:00 AM	4212900.000	121.909	19.754	274.612
42824.898	47593.301	32363.445	1.022	14.685
6/10/2015 9:15:00 AM	4213800.000	121.843	19.751	274.464
42840.199	47613.660	32377.289	1.022	14.688
6/10/2015 9:30:00 AM	4214700.000	121.847	19.756	274.473
42836.121	47604.355	32370.965	1.022	14.688
6/10/2015 9:45:00 AM	4215600.000	121.819	19.754	274.410
42837.168	47607.375	32373.016	1.022	14.686
6/10/2015 10:00:00 AM	4216500.000	121.769	19.752	274.296
42847.543	47621.020	32382.293	1.022	14.680

6/10/2015 10:15:00 AM	4217400.000	121.737	19.746	274.224
42820.641	47596.691	32365.754	1.022	14.683
6/10/2015 10:30:00 AM	4218300.000	121.717	19.749	274.180
42823.875	47597.195	32366.096	1.022	14.683
6/10/2015 10:45:00 AM	4219200.000	121.690	19.750	274.119
42834.914	47609.289	32374.316	1.022	14.682
6/10/2015 11:00:00 AM	4220100.000	121.703	19.752	274.148
42824.039	47594.375	32364.178	1.022	14.683
6/10/2015 11:15:00 AM	4221000.000	121.651	19.753	274.032
42810.066	47577.965	32353.016	1.022	14.686
6/10/2015 11:30:00 AM	4221900.000	121.665	19.749	274.061
42848.066	47624.168	32384.434	1.022	14.687
6/10/2015 11:45:00 AM	4222800.000	121.627	19.749	273.976
42806.320	47577.957	32353.012	1.022	14.689
6/10/2015 12:00:00 PM	4223700.000	121.655	19.747	274.040
42833.211	47609.609	32374.539	1.022	14.687
6/10/2015 12:15:00 PM	4224600.000	121.622	19.746	273.966
42814.152	47590.273	32361.389	1.022	14.687
6/10/2015 12:30:00 PM	4225500.000	121.650	19.750	274.027
42827.547	47600.926	32368.629	1.022	14.688
6/10/2015 12:45:00 PM	4226400.000	121.629	19.745	273.981
42841.773	47621.512	32382.629	1.022	14.681
6/10/2015 1:00:00 PM	4227300.000	121.640	19.752	274.006
42832.996	47604.766	32371.242	1.022	14.680
6/10/2015 1:15:00 PM	4228200.000	121.649	19.749	274.025
42813.391	47585.719	32358.291	1.022	14.682
6/10/2015 1:30:00 PM	4229100.000	121.668	19.752	274.070
42841.863	47614.898	32378.133	1.022	14.673
6/10/2015 1:45:00 PM	4230000.000	121.720	19.749	274.186
42803.984	47575.883	32351.604	1.022	14.680
6/10/2015 2:00:00 PM	4230900.000	121.740	19.748	274.231
42833.242	47609.203	32374.260	1.022	14.682
6/10/2015 2:15:00 PM	4231800.000	121.771	19.748	274.300
42833.148	47609.445	32374.424	1.022	14.680
6/10/2015 2:30:00 PM	4232700.000	121.770	19.751	274.299
42839.750	47613.074	32376.893	1.022	14.676
6/10/2015 2:45:00 PM	4233600.000	121.802	19.745	274.371
42822.047	47599.844	32367.896	1.022	14.678
6/10/2015 3:00:00 PM	4234500.000	121.836	19.746	274.448
42823.723	47600.035	32368.027	1.022	14.684
6/10/2015 3:15:00 PM	4235400.000	121.870	19.747	274.525
42837.828	47614.824	32378.082	1.022	14.680
6/10/2015 3:30:00 PM	4236300.000	121.912	19.746	274.619
42859.926	47640.453	32395.508	1.022	14.677
6/10/2015 3:45:00 PM	4237200.000	121.939	19.746	274.680
42823.086	47599.680	32367.787	1.022	14.679
6/10/2015 4:00:00 PM	4238100.000	121.975	19.747	274.761
42830.816	47607.211	32372.906	1.022	14.680
6/10/2015 4:15:00 PM	4239000.000	122.045	19.756	274.918
42824.914	47591.992	32362.557	1.022	14.678
6/10/2015 4:30:00 PM	4239900.000	122.047	19.747	274.922
42866.355	47647.340	32400.191	1.022	14.678
6/10/2015 4:45:00 PM	4240800.000	122.082	19.751	275.001
42810.633	47580.883	32355.004	1.022	14.675
6/10/2015 5:00:00 PM	4241700.000	122.114	19.751	275.073
42874.492	47652.129	32403.449	1.022	14.672
6/10/2015 5:15:00 PM	4242600.000	122.144	19.742	275.142
42833.129	47614.902	32378.135	1.022	14.671

6/10/2015 5:30:00 PM	4243500.000	122.180	19.739	275.222
42824.238	47608.109	32373.516	1.022	14.667
6/10/2015 5:45:00 PM	4244400.000	122.190	19.745	275.244
42807.457	47583.711	32356.926	1.022	14.674
6/10/2015 6:00:00 PM	4245300.000	122.216	19.746	275.303
42816.039	47591.578	32362.273	1.022	14.667
6/10/2015 6:15:00 PM	4246200.000	122.257	19.749	275.396
42814.902	47587.664	32359.611	1.022	14.674
6/10/2015 6:30:00 PM	4247100.000	122.266	19.751	275.417
42833.270	47606.043	32372.111	1.022	14.679
6/10/2015 6:45:00 PM	4248000.000	122.278	19.747	275.443
42878.750	47660.227	32408.959	1.022	14.670
6/10/2015 7:00:00 PM	4248900.000	122.247	19.747	275.373
42831.027	47607.266	32372.943	1.022	14.674
6/10/2015 7:15:00 PM	4249800.000	122.249	19.748	275.377
42802.641	47575.535	32351.363	1.022	14.675
6/10/2015 7:30:00 PM	4250700.000	122.244	19.746	275.367
42837.164	47615.688	32378.670	1.022	14.674
6/10/2015 7:45:00 PM	4251600.000	122.222	19.742	275.317
42823.840	47604.406	32370.998	1.022	14.678
6/10/2015 8:00:00 PM	4252500.000	122.215	19.746	275.301
42790.516	47563.832	32343.406	1.022	14.679
6/10/2015 8:15:00 PM	4253400.000	122.205	19.747	275.279
42846.000	47624.711	32384.807	1.022	14.675
6/10/2015 8:30:00 PM	4254300.000	122.174	19.750	275.209
42838.441	47612.762	32376.678	1.022	14.686
6/10/2015 8:45:00 PM	4255200.000	122.154	19.749	275.164
42845.754	47621.957	32382.934	1.022	14.675
6/10/2015 9:00:00 PM	4256100.000	122.168	19.747	275.196
42829.758	47606.574	32372.471	1.022	14.673
6/10/2015 9:15:00 PM	4257000.000	122.110	19.750	275.065
42848.445	47623.535	32384.006	1.022	14.668
6/10/2015 9:30:00 PM	4257900.000	122.102	19.748	275.046
42833.105	47609.051	32374.156	1.022	14.677
6/10/2015 9:45:00 PM	4258800.000	122.069	19.749	274.972
42848.418	47625.094	32385.066	1.022	14.674
6/10/2015 10:00:00 PM	4259700.000	122.007	19.749	274.834
42825.367	47598.855	32367.227	1.022	14.680
6/10/2015 10:15:00 PM	4260600.000	121.997	19.748	274.811
42828.727	47604.270	32370.906	1.022	14.678
6/10/2015 10:30:00 PM	4261500.000	121.969	19.749	274.747
42864.574	47642.434	32396.857	1.022	14.676
6/10/2015 10:45:00 PM	4262400.000	121.913	19.751	274.622
42840.672	47614.457	32377.834	1.022	14.675
6/10/2015 11:00:00 PM	4263300.000	121.877	19.745	274.539
42852.285	47633.102	32390.510	1.022	14.680
6/10/2015 11:15:00 PM	4264200.000	121.838	19.750	274.452
42836.793	47610.840	32375.373	1.022	14.678
6/10/2015 11:30:00 PM	4265100.000	121.842	19.748	274.460
42828.137	47603.262	32370.221	1.022	14.679
6/10/2015 11:45:00 PM	4266000.000	121.810	19.750	274.389
42823.801	47596.488	32365.615	1.022	14.682

Report Date: 6/11/2015 11:42:25 AM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3M Pre Test_Append_2015-06-11_11-41-49-699.wsl
Create Date: 6/11/2015 11:41:49 AM

Device Properties:

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

Log Configuration

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

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

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

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/22/2015 12:51:28 PM	Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/24/2015 11:22:59 AM	Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/30/2015 1:55:48 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: GSSI
5/7/2015 12:20:39 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:45:00 PM
5/14/2015 3:53:09 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: BDuarte
5/21/2015 11:27:03 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: CShaw
5/28/2015 9:13:43 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:15:00 PM
6/4/2015 12:09:13 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte
6/11/2015 11:41:20 AM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte Interval - Start Time: 6/4/2015 12:00:00 PM

Log Data:

Record Count: 4795

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	
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)				
6/4/2015 12:00:00 AM	3668400.001	64.823	17.047	146.021	
35956.461	42396.531	27.394	28.830	27.811	
1.020					
6/4/2015 12:15:00 AM	3669300.001	64.824	17.047	146.022	
35966.469	42408.828	27.403	28.838	27.804	
1.020					
6/4/2015 12:30:00 AM	3670200.001	64.822	17.047	146.019	
35961.039	42402.098	27.398	28.833	27.808	
1.020					
6/4/2015 12:45:00 AM	3671100.001	64.823	17.047	146.019	
35973.680	42417.090	27.409	28.844	27.798	
1.020					
6/4/2015 1:00:00 AM	3672000.001	64.824	17.047	146.022	
35966.207	42408.281	27.403	28.838	27.804	
1.020					
6/4/2015 1:15:00 AM	3672900.001	64.824	17.047	146.022	

35957.863 1.020 6/4/2015 1:30:00 AM 35969.926 1.020 6/4/2015 1:45:00 AM 35961.637 1.020 6/4/2015 2:00:00 AM 35966.551 1.020 6/4/2015 2:15:00 AM 35964.246 1.020 6/4/2015 2:30:00 AM 35957.465 1.020 6/4/2015 2:45:00 AM 35949.871 1.020 6/4/2015 3:00:00 AM 35975.027 1.020 6/4/2015 3:15:00 AM 35961.516 1.020 6/4/2015 3:30:00 AM 35970.363 1.020 6/4/2015 3:45:00 AM 35970.395 1.020 6/4/2015 4:00:00 AM 35953.688 1.020 6/4/2015 4:15:00 AM 35985.773 1.020 6/4/2015 4:30:00 AM 35973.664 1.020 6/4/2015 4:45:00 AM 35966.863 1.020 6/4/2015 5:00:00 AM 35956.867 1.020 6/4/2015 5:15:00 AM 35977.848 1.020 6/4/2015 5:30:00 AM 35992.863 1.020 6/4/2015 5:45:00 AM 35970.840 1.020	42398.105 3673800.001 42412.082 3674700.001 42402.723 3675600.001 42408.852 3676500.001 42405.215 3677400.001 42397.133 3678300.001 42389.094 3679200.001 42418.344 3680100.001 42402.164 3681000.001 42412.086 3681900.001 42412.465 3682800.001 42393.262 3683700.001 42430.934 3684600.001 42416.152 3685500.001 42408.039 3686400.001 42395.918 3687300.001 42420.574 3688200.001 42438.531 3689100.001 42412.313	27.396 64.821 27.406 64.819 27.399 64.816 27.403 64.813 27.401 64.813 27.395 64.802 27.389 64.797 27.410 64.792 27.399 64.785 27.406 64.783 27.406 64.774 27.392 64.770 27.419 64.761 27.409 64.755 27.403 64.749 27.394 64.748 27.412 64.738 27.425 64.733 27.406	28.831 17.047 28.840 17.047 28.834 17.047 28.838 17.048 28.836 17.048 28.830 17.047 28.825 17.047 28.844 17.047 28.833 17.048 28.840 17.048 28.840 17.047 28.827 17.047 28.853 17.048 28.843 17.048 28.837 17.048 28.829 17.048 28.846 17.048 28.858 17.048 28.840	27.810 146.016 27.801 146.011 27.807 146.004 27.804 145.998 27.805 145.998 27.811 145.974 27.817 145.962 27.797 145.949 27.808 145.935 27.801 145.931 27.801 145.911 27.814 145.901 27.789 145.880 27.798 145.866 27.803 145.853 27.811 145.850 27.795 145.829 27.783 145.818 27.800

6/4/2015 6:00:00 AM 35981.281 1.020	3690000.001 42424.359	64.726 27.414	17.049 28.849	145.802 27.792
6/4/2015 6:15:00 AM 35971.199 1.020	3690900.001 42413.152	64.719 27.406	17.048 28.841	145.785 27.800
6/4/2015 6:30:00 AM 35974.566 1.020	3691800.001 42416.539	64.717 27.409	17.048 28.843	145.780 27.797
6/4/2015 6:45:00 AM 35979.387 1.020	3692700.001 42422.641	64.714 27.413	17.048 28.847	145.774 27.794
6/4/2015 7:00:00 AM 35978.926 1.020	3693600.001 42421.344	64.706 27.412	17.049 28.847	145.756 27.794
6/4/2015 7:15:00 AM 35987.891 1.020	3694500.001 42431.914	64.702 27.420	17.049 28.854	145.747 27.787
6/4/2015 7:30:00 AM 35963.570 1.020	3695400.001 42402.984	64.701 27.399	17.049 28.834	145.746 27.806
6/4/2015 7:45:00 AM 35986.109 1.020	3696300.001 42429.727	64.703 27.418	17.049 28.852	145.750 27.788
6/4/2015 8:00:00 AM 35984.926 1.020	3697200.001 42427.836	64.698 27.417	17.049 28.851	145.739 27.789
6/4/2015 8:15:00 AM 35969.688 1.020	3698100.001 42410.363	64.701 27.404	17.049 28.839	145.745 27.801
6/4/2015 8:30:00 AM 35981.465 1.020	3699000.001 42424.340	64.697 27.414	17.049 28.849	145.736 27.792
6/4/2015 8:45:00 AM 35980.586 1.020	3699900.001 42423.047	64.700 27.414	17.049 28.848	145.744 27.793
6/4/2015 9:00:00 AM 35996.758 1.020	3700800.001 42442.609	64.701 27.428	17.049 28.861	145.745 27.780
6/4/2015 9:15:00 AM 35976.555 1.020	3701700.001 42418.461	64.700 27.410	17.049 28.845	145.744 27.796
6/4/2015 9:30:00 AM 35984.449 1.020	3702600.001 42427.516	64.703 27.417	17.049 28.851	145.750 27.790
6/4/2015 9:45:00 AM 35974.141 1.020	3703500.001 42416.375	64.703 27.409	17.048 28.843	145.750 27.798
6/4/2015 10:00:00 AM 35981.219 1.020	3704400.001 42424.801	64.713 27.415	17.048 28.849	145.773 27.792
6/4/2015 10:15:00 AM 35964.309 1.020	3705300.001 42404.691	64.715 27.400	17.048 28.835	145.777 27.805
6/4/2015 10:30:00 AM 35966.512	3706200.001 42407.797	64.713 27.403	17.048 28.837	145.772 27.804

1.020				
6/4/2015 10:45:00 AM	3707100.001	64.718	17.048	145.784
35957.586	42397.195	27.395	28.830	27.811
1.020				
6/4/2015 11:00:00 AM	3708000.001	64.722	17.047	145.792
35987.488	42432.859	27.420	28.854	27.787
1.020				
6/4/2015 11:15:00 AM	3708900.001	64.730	17.048	145.811
35964.105	42404.543	27.400	28.835	27.806
1.020				
6/4/2015 11:30:00 AM	3709800.001	64.731	17.047	145.812
35972.543	42415.238	27.408	28.842	27.799
1.020				
6/4/2015 11:45:00 AM	3710700.001	64.733	17.047	145.818
35953.414	42392.859	27.392	28.827	27.814
1.020				
6/4/2015 12:00:00 PM	3711600.001	64.738	17.046	145.829
35957.590	42398.621	27.396	28.831	27.811
1.020				
6/4/2015 12:15:00 PM	3712500.001	64.744	17.047	145.842
35969.164	42411.348	27.405	28.840	27.802
1.020				
6/4/2015 12:30:00 PM	3713400.001	64.748	17.046	145.850
35964.211	42406.262	27.401	28.836	27.805
1.020				
6/4/2015 12:45:00 PM	3714300.001	64.748	17.046	145.850
35985.664	42431.883	27.420	28.854	27.789
1.020				
6/4/2015 1:00:00 PM	3715200.001	64.751	17.046	145.858
35975.223	42419.570	27.411	28.845	27.797
1.020				
6/4/2015 1:15:00 PM	3716100.001	64.754	17.046	145.865
35968.902	42412.039	27.406	28.840	27.802
1.020				
6/4/2015 1:30:00 PM	3717000.001	64.758	17.046	145.873
35942.855	42381.328	27.384	28.819	27.822
1.020				
6/4/2015 1:45:00 PM	3717900.001	64.760	17.046	145.878
35978.691	42423.828	27.414	28.848	27.794
1.020				
6/4/2015 2:00:00 PM	3718800.001	64.764	17.046	145.886
35977.238	42422.207	27.413	28.847	27.795
1.020				
6/4/2015 2:15:00 PM	3719700.001	64.763	17.045	145.884
35958.660	42400.801	27.397	28.833	27.810
1.020				
6/4/2015 2:30:00 PM	3720600.001	64.765	17.046	145.889
35968.293	42411.906	27.405	28.840	27.802
1.020				
6/4/2015 2:45:00 PM	3721500.001	64.765	17.045	145.890
35942.754	42381.965	27.384	28.820	27.822
1.020				
6/4/2015 3:00:00 PM	3722400.001	64.762	17.046	145.882
35984.242	42430.629	27.419	28.853	27.790
1.020				
6/4/2015 3:15:00 PM	3723300.001	64.762	17.045	145.882

35949.930	42390.426	27.390	28.825	27.816
1.020				
6/4/2015 3:30:00 PM	3724200.001	64.759	17.045	145.876
35941.684	42380.781	27.383	28.819	27.823
1.020				
6/4/2015 3:45:00 PM	3725100.001	64.762	17.046	145.882
35962.789	42405.336	27.401	28.836	27.807
1.020				
6/4/2015 4:00:00 PM	3726000.001	64.759	17.045	145.876
35954.379	42395.926	27.394	28.829	27.813
1.020				
6/4/2015 4:15:00 PM	3726900.001	64.761	17.045	145.881
35943.828	42383.484	27.385	28.821	27.821
1.020				
6/4/2015 4:30:00 PM	3727800.001	64.758	17.045	145.873
35942.367	42381.586	27.384	28.819	27.822
1.020				
6/4/2015 4:45:00 PM	3728700.001	64.754	17.046	145.865
35955.730	42396.930	27.395	28.830	27.812
1.020				
6/4/2015 5:00:00 PM	3729600.001	64.756	17.045	145.869
35940.531	42379.258	27.382	28.818	27.824
1.020				
6/4/2015 5:15:00 PM	3730500.001	64.750	17.046	145.856
35972.906	42417.098	27.409	28.844	27.799
1.020				
6/4/2015 5:30:00 PM	3731400.001	64.750	17.045	145.855
35960.039	42402.426	27.399	28.834	27.809
1.020				
6/4/2015 5:45:00 PM	3732300.001	64.750	17.046	145.856
35949.473	42389.375	27.389	28.825	27.817
1.020				
6/4/2015 6:00:00 PM	3733200.001	64.748	17.046	145.851
35947.434	42387.309	27.388	28.823	27.818
1.020				
6/4/2015 6:15:00 PM	3734100.001	64.750	17.046	145.855
35988.113	42435.195	27.422	28.856	27.787
1.020				
6/4/2015 6:30:00 PM	3735000.001	64.747	17.046	145.849
35916.336	42349.891	27.361	28.798	27.842
1.020				
6/4/2015 6:45:00 PM	3735900.001	64.748	17.045	145.850
35976.695	42421.988	27.413	28.847	27.796
1.020				
6/4/2015 7:00:00 PM	3736800.001	64.748	17.046	145.850
35953.215	42393.965	27.393	28.828	27.814
1.020				
6/4/2015 7:15:00 PM	3737700.001	64.746	17.046	145.847
35936.875	42374.523	27.379	28.815	27.827
1.020				
6/4/2015 7:30:00 PM	3738600.001	64.744	17.046	145.842
35982.137	42427.980	27.417	28.851	27.792
1.020				
6/4/2015 7:45:00 PM	3739500.001	64.751	17.046	145.858
35953.242	42393.652	27.392	28.828	27.814
1.020				

6/4/2015 8:00:00 PM 35966.176 1.020	3740400.001 42409.496	64.750 27.404	17.045 28.838	145.855 27.804
6/4/2015 8:15:00 PM 35984.293 1.020	3741300.001 42430.523	64.753 27.419	17.046 28.853	145.863 27.790
6/4/2015 8:30:00 PM 35951.414 1.020	3742200.001 42391.922	64.755 27.391	17.046 28.827	145.868 27.815
6/4/2015 8:45:00 PM 35944.813 1.020	3743100.001 42383.715	64.753 27.385	17.046 28.821	145.862 27.820
6/4/2015 9:00:00 PM 35990.621 1.020	3744000.001 42437.895	64.760 27.424	17.046 28.858	145.877 27.785
6/4/2015 9:15:00 PM 35966.867 1.020	3744900.001 42409.559	64.761 27.404	17.046 28.839	145.880 27.803
6/4/2015 9:30:00 PM 35960.785 1.020	3745800.001 42402.637	64.767 27.399	17.046 28.834	145.894 27.808
6/4/2015 9:45:00 PM 35970.730 1.020	3746700.001 42414.699	64.766 27.407	17.046 28.842	145.892 27.800
6/4/2015 10:00:00 PM 35957.766 1.020	3747600.001 42398.660	64.771 27.396	17.046 28.831	145.902 27.810
6/4/2015 10:15:00 PM 35958.543 1.020	3748500.001 42399.824	64.774 27.397	17.046 28.832	145.911 27.810
6/4/2015 10:30:00 PM 35985.555 1.020	3749400.001 42432.098	64.781 27.420	17.046 28.854	145.926 27.789
6/4/2015 10:45:00 PM 35972.914 1.020	3750300.001 42417.531	64.780 27.409	17.045 28.844	145.923 27.799
6/4/2015 11:00:00 PM 35963.777 1.020	3751200.001 42407.250	64.787 27.402	17.045 28.837	145.940 27.806
6/4/2015 11:15:00 PM 35990.871 1.020	3752100.001 42438.445	64.790 27.424	17.046 28.858	145.945 27.785
6/4/2015 11:30:00 PM 35951.070 1.020	3753000.001 42391.438	64.795 27.391	17.046 28.826	145.956 27.816
6/4/2015 11:45:00 PM 35975.504 1.020	3753900.001 42420.328	64.795 27.411	17.046 28.846	145.958 27.797
6/5/2015 12:00:00 AM 35976.559 1.020	3754800.001 42422.418	64.799 27.413	17.045 28.847	145.966 27.796
6/5/2015 12:15:00 AM 35935.344 1.020	3755700.001 42373.227	64.804 27.378	17.045 28.814	145.977 27.828
6/5/2015 12:30:00 AM 35960.965	3756600.001 42403.441	64.801 27.399	17.045 28.834	145.971 27.808

1.020				
6/5/2015 12:45:00 AM	3757500.001	64.810	17.045	145.992
35943.020	42383.121	27.385	28.821	27.822
1.020				
6/5/2015 1:00:00 AM	3758400.001	64.805	17.045	145.980
35960.160	42402.402	27.399	28.834	27.809
1.020				
6/5/2015 1:15:00 AM	3759300.001	64.809	17.045	145.989
35967.242	42411.176	27.405	28.840	27.803
1.020				
6/5/2015 1:30:00 AM	3760200.001	64.807	17.046	145.984
35959.754	42401.836	27.398	28.833	27.809
1.020				
6/5/2015 1:45:00 AM	3761100.001	64.802	17.045	145.973
35974.566	42419.555	27.411	28.845	27.797
1.020				
6/5/2015 2:00:00 AM	3762000.001	64.802	17.045	145.973
35982.164	42428.438	27.417	28.851	27.792
1.020				
6/5/2015 2:15:00 AM	3762900.001	64.800	17.045	145.968
35948.852	42389.488	27.389	28.825	27.817
1.020				
6/5/2015 2:30:00 AM	3763800.001	64.799	17.046	145.965
35966.988	42410.367	27.404	28.839	27.803
1.020				
6/5/2015 2:45:00 AM	3764700.001	64.798	17.046	145.964
35981.629	42427.047	27.416	28.850	27.792
1.020				
6/5/2015 3:00:00 AM	3765600.001	64.795	17.046	145.956
35974.016	42418.406	27.410	28.845	27.798
1.020				
6/5/2015 3:15:00 AM	3766500.001	64.788	17.046	145.941
35947.383	42387.250	27.388	28.823	27.818
1.020				
6/5/2015 3:30:00 AM	3767400.001	64.784	17.046	145.932
35949.461	42389.453	27.389	28.825	27.817
1.020				
6/5/2015 3:45:00 AM	3768300.001	64.775	17.045	145.913
35964.078	42407.363	27.402	28.837	27.806
1.020				
6/5/2015 4:00:00 AM	3769200.001	64.769	17.046	145.899
35964.148	42407.020	27.402	28.837	27.805
1.020				
6/5/2015 4:15:00 AM	3770100.001	64.764	17.046	145.888
35960.500	42402.715	27.399	28.834	27.808
1.020				
6/5/2015 4:30:00 AM	3771000.001	64.760	17.046	145.878
35955.223	42396.414	27.394	28.830	27.812
1.020				
6/5/2015 4:45:00 AM	3771900.001	64.755	17.045	145.868
35942.680	42381.879	27.384	28.820	27.822
1.020				
6/5/2015 5:00:00 AM	3772800.001	64.745	17.047	145.845
35975.246	42419.016	27.411	28.845	27.797
1.020				
6/5/2015 5:15:00 AM	3773700.001	64.740	17.047	145.833

35957.570 1.020 6/5/2015 5:30:00 AM 35948.566 1.020 6/5/2015 5:45:00 AM 35965.695 1.020 6/5/2015 6:00:00 AM 35987.875 1.020 6/5/2015 6:15:00 AM 35973.570 1.020 6/5/2015 6:30:00 AM 35976.473 1.020 6/5/2015 6:45:00 AM 35964.309 1.020 6/5/2015 7:00:00 AM 35973.227 1.020 6/5/2015 7:15:00 AM 35993.320 1.020 6/5/2015 7:30:00 AM 35961.980 1.020 6/5/2015 7:45:00 AM 35978.539 1.020 6/5/2015 8:00:00 AM 35971.871 1.020 6/5/2015 8:15:00 AM 35987.793 1.020 6/5/2015 8:30:00 AM 35968.508 1.020 6/5/2015 8:45:00 AM 35980.922 1.020 6/5/2015 9:00:00 AM 35982.801 1.020 6/5/2015 9:15:00 AM 35976.383 1.020 6/5/2015 9:30:00 AM 35992.070 1.020 6/5/2015 9:45:00 AM 35955.816 1.020	42398.336 3774600.001 42387.645 3775500.001 42408.012 3776400.001 42433.738 3777300.001 42417.039 3778200.001 42420.219 3779100.001 42405.457 3780000.001 42415.875 3780900.001 42440.082 3781800.001 42402.785 3782700.001 42422.070 3783600.001 42414.445 3784500.001 42432.551 3785400.001 42409.898 3786300.001 42424.367 3787200.001 42427.164 3788100.001 42419.359 3789000.001 42438.023 3789900.001 42395.445	27.396 64.736 27.388 64.725 27.403 64.719 27.421 64.712 27.409 64.711 27.411 64.703 27.401 64.697 27.408 64.692 27.426 64.687 27.399 64.680 27.413 64.682 27.407 64.678 27.420 64.673 27.404 64.673 27.414 64.672 27.416 64.675 27.411 64.672 27.424 64.677 27.394	28.831 17.047 28.824 17.046 28.837 17.047 28.855 17.047 28.844 17.047 28.846 17.047 28.836 17.048 28.843 17.047 28.859 17.047 28.834 17.048 28.847 17.047 28.842 17.048 28.854 17.048 28.839 17.048 28.849 17.048 28.850 17.048 28.845 17.048 28.858 17.047 28.829	27.811 145.824 27.818 145.799 27.804 145.785 27.787 145.770 27.798 145.767 27.796 145.749 27.805 145.737 27.798 145.724 27.783 145.713 27.807 145.697 27.794 145.702 27.799 145.693 27.787 145.683 27.802 145.681 27.793 145.680 27.791 145.687 27.796 145.680 27.784 145.691 27.812

6/5/2015 10:00:00 AM 35964.684 1.020	3790800.001 42405.223	64.671 27.401	17.048 28.836	145.677 27.805
6/5/2015 10:15:00 AM 35988.875 1.020	3791700.001 42434.672	64.680 27.422	17.047 28.856	145.697 27.786
6/5/2015 10:30:00 AM 35966.684 1.020	3792600.001 42408.258	64.678 27.403	17.047 28.838	145.692 27.804
6/5/2015 10:45:00 AM 35971.184 1.020	3793500.001 42413.398	64.678 27.407	17.048 28.841	145.692 27.800
6/5/2015 11:00:00 AM 35976.551 1.020	3794400.001 42420.059	64.682 27.411	17.047 28.846	145.703 27.796
6/5/2015 11:15:00 AM 35967.344 1.020	3795300.001 42409.105	64.689 27.403	17.047 28.838	145.719 27.803
6/5/2015 11:30:00 AM 35976.703 1.020	3796200.001 42420.988	64.696 27.412	17.046 28.846	145.733 27.796
6/5/2015 11:45:00 AM 35974.945 1.020	3797100.001 42418.750	64.700 27.410	17.047 28.845	145.743 27.797
6/5/2015 12:00:00 PM 35989.129 1.020	3798000.001 42435.547	64.699 27.422	17.047 28.856	145.740 27.786
6/5/2015 12:15:00 PM 36000.035 1.020	3798900.001 42447.250	64.731 27.431	17.048 28.864	145.813 27.778
6/5/2015 12:30:00 PM 35956.594 1.020	3799800.001 42396.777	64.769 27.395	17.047 28.830	145.898 27.811
6/5/2015 12:45:00 PM 35932.379 1.020	3800700.001 42371.000	64.796 27.376	17.044 28.812	145.960 27.830
6/5/2015 1:00:00 PM 35939.055 1.020	3801600.001 42381.207	64.816 27.383	17.042 28.819	146.005 27.825
6/5/2015 1:15:00 PM 35925.598 1.020	3802500.001 42367.273	64.834 27.373	17.040 28.810	146.045 27.835
6/5/2015 1:30:00 PM 35931.266 1.020	3803400.001 42375.629	64.853 27.379	17.038 28.815	146.087 27.831
6/5/2015 1:45:00 PM 35883.367 1.020	3804300.001 42320.648	64.867 27.340	17.036 28.778	146.118 27.868
6/5/2015 2:00:00 PM 35898.867 1.020	3805200.001 42340.359	64.881 27.354	17.035 28.791	146.150 27.856
6/5/2015 2:15:00 PM 35894.977 1.020	3806100.001 42336.516	64.890 27.351	17.034 28.789	146.171 27.859
6/5/2015 2:30:00 PM 35904.754	3807000.001 42348.387	64.888 27.359	17.034 28.797	146.166 27.851

1.020				
6/5/2015 2:45:00 PM	3807900.001	64.906	17.033	146.206
35904.523	42348.703	27.359	28.797	27.852
1.020				
6/5/2015 3:00:00 PM	3808800.001	64.909	17.032	146.214
35872.980	42312.176	27.333	28.772	27.876
1.020				
6/5/2015 3:15:00 PM	3809700.001	64.917	17.032	146.232
35866.727	42305.293	27.328	28.768	27.881
1.020				
6/5/2015 3:30:00 PM	3810600.001	64.921	17.032	146.242
35880.535	42321.508	27.340	28.779	27.870
1.020				
6/5/2015 3:45:00 PM	3811500.001	64.929	17.030	146.259
35850.477	42287.375	27.315	28.755	27.894
1.020				
6/5/2015 4:00:00 PM	3812400.001	64.931	17.032	146.264
35874.578	42314.723	27.335	28.774	27.875
1.020				
6/5/2015 4:15:00 PM	3813300.001	64.937	17.031	146.277
35862.371	42300.832	27.325	28.765	27.884
1.020				
6/5/2015 4:30:00 PM	3814200.001	64.930	17.031	146.260
35887.793	42330.641	27.346	28.785	27.865
1.020				
6/5/2015 4:45:00 PM	3815100.001	64.943	17.031	146.290
35856.484	42293.711	27.320	28.760	27.889
1.020				
6/5/2015 5:00:00 PM	3816000.001	64.941	17.031	146.286
35883.137	42325.148	27.342	28.781	27.868
1.020				
6/5/2015 5:15:00 PM	3816900.001	64.942	17.032	146.289
35876.262	42316.793	27.337	28.775	27.874
1.020				
6/5/2015 5:30:00 PM	3817800.001	64.950	17.032	146.306
35863.438	42301.000	27.325	28.765	27.884
1.020				
6/5/2015 5:45:00 PM	3818700.001	64.947	17.032	146.300
35881.375	42322.402	27.341	28.779	27.870
1.020				
6/5/2015 6:00:00 PM	3819600.001	64.944	17.032	146.294
35894.977	42338.367	27.352	28.790	27.859
1.020				
6/5/2015 6:15:00 PM	3820500.001	64.948	17.032	146.301
35897.648	42341.598	27.354	28.792	27.857
1.020				
6/5/2015 6:30:00 PM	3821400.001	64.952	17.032	146.310
35873.363	42312.449	27.333	28.772	27.876
1.020				
6/5/2015 6:45:00 PM	3822300.001	64.941	17.033	146.285
35860.230	42296.633	27.322	28.762	27.886
1.020				
6/5/2015 7:00:00 PM	3823200.001	64.954	17.033	146.315
35876.188	42315.367	27.336	28.774	27.874
1.020				
6/5/2015 7:15:00 PM	3824100.001	64.954	17.034	146.315

35889.625 1.020	42329.793	27.346	28.784	27.863
6/5/2015 7:30:00 PM 35877.332 1.020	3825000.001 42316.543	64.958 27.336	17.033 28.775	146.325 27.873
6/5/2015 7:45:00 PM 35891.461 1.020	3825900.001 42332.449	64.959 27.348	17.034 28.786	146.326 27.862
6/5/2015 8:00:00 PM 35890.848 1.020	3826800.001 42331.727	64.959 27.347	17.034 28.786	146.327 27.862
6/5/2015 8:15:00 PM 35882.672 1.020	3827700.001 42321.836	64.966 27.340	17.034 28.779	146.341 27.869
6/5/2015 8:30:00 PM 35881.832 1.020	3828600.001 42320.344	64.968 27.339	17.035 28.778	146.347 27.869
6/5/2015 8:45:00 PM 35871.680 1.020	3829500.001 42308.035	64.969 27.330	17.035 28.769	146.349 27.877
6/5/2015 9:00:00 PM 35895.660 1.020	3830400.001 42336.406	64.971 27.351	17.035 28.789	146.354 27.859
6/5/2015 9:15:00 PM 35879.473 1.020	3831300.001 42317.316	64.973 27.337	17.035 28.776	146.358 27.871
6/5/2015 9:30:00 PM 35869.770 1.020	3832200.001 42305.527	64.981 27.329	17.035 28.768	146.377 27.879
6/5/2015 9:45:00 PM 35911.402 1.020	3833100.001 42354.727	64.983 27.364	17.035 28.801	146.381 27.846
6/5/2015 10:00:00 PM 35906.891 1.020	3834000.001 42349.480	64.988 27.360	17.035 28.798	146.391 27.850
6/5/2015 10:15:00 PM 35878.938 1.020	3834900.001 42315.848	64.994 27.336	17.036 28.775	146.404 27.872
6/5/2015 10:30:00 PM 35884.969 1.020	3835800.001 42323.453	64.999 27.341	17.035 28.780	146.417 27.867
6/5/2015 10:45:00 PM 35894.820 1.020	3836700.001 42335.414	65.001 27.350	17.035 28.788	146.421 27.859
6/5/2015 11:00:00 PM 35909.492 1.020	3837600.001 42352.051	65.013 27.362	17.036 28.799	146.448 27.848
6/5/2015 11:15:00 PM 35894.512 1.020	3838500.001 42334.473	65.018 27.349	17.036 28.787	146.459 27.859
6/5/2015 11:30:00 PM 35913.770 1.020	3839400.001 42357.352	65.019 27.366	17.035 28.803	146.461 27.844
6/5/2015 11:45:00 PM 35878.859 1.020	3840300.001 42316.176	65.026 27.336	17.035 28.775	146.476 27.872

6/6/2015 12:00:00 AM 35882.199 1.020	3841200.001 42320.023	65.031 27.339	17.035 28.778	146.488 27.869
6/6/2015 12:15:00 AM 35912.930 1.020	3842100.001 42356.105	65.036 27.365	17.036 28.802	146.499 27.845
6/6/2015 12:30:00 AM 35860.395 1.020	3843000.001 42294.234	65.040 27.321	17.036 28.760	146.509 27.886
6/6/2015 12:45:00 AM 35861.320 1.020	3843900.001 42295.492	65.040 27.321	17.035 28.761	146.509 27.885
6/6/2015 1:00:00 AM 35869.094 1.020	3844800.001 42304.328	65.043 27.328	17.036 28.767	146.515 27.879
6/6/2015 1:15:00 AM 35880.922 1.020	3845700.001 42318.277	65.050 27.338	17.036 28.776	146.532 27.870
6/6/2015 1:30:00 AM 35864.445 1.020	3846600.001 42299.012	65.053 27.324	17.036 28.763	146.537 27.883
6/6/2015 1:45:00 AM 35892.301 1.020	3847500.001 42331.352	65.055 27.347	17.036 28.785	146.542 27.861
6/6/2015 2:00:00 AM 35873.895 1.020	3848400.001 42309.898	65.059 27.332	17.036 28.771	146.551 27.875
6/6/2015 2:15:00 AM 35884.664 1.020	3849300.001 42322.770	65.056 27.341	17.036 28.779	146.545 27.867
6/6/2015 2:30:00 AM 35881.984 1.020	3850200.001 42319.094	65.063 27.338	17.036 28.777	146.560 27.869
6/6/2015 2:45:00 AM 35883.598 1.020	3851100.001 42321.344	65.060 27.340	17.036 28.779	146.555 27.868
6/6/2015 3:00:00 AM 35903.379 1.020	3852000.001 42344.840	65.056 27.357	17.036 28.794	146.546 27.853
6/6/2015 3:15:00 AM 35893.215 1.020	3852900.001 42332.430	65.061 27.348	17.036 28.786	146.556 27.860
6/6/2015 3:30:00 AM 35861.910 1.020	3853800.001 42294.844	65.060 27.321	17.037 28.760	146.553 27.885
6/6/2015 3:45:00 AM 35887.410 1.020	3854700.001 42324.828	65.054 27.343	17.037 28.781	146.540 27.865
6/6/2015 4:00:00 AM 35862.137 1.020	3855600.001 42295.359	65.051 27.321	17.037 28.761	146.534 27.885
6/6/2015 4:15:00 AM 35871.375 1.020	3856500.001 42306.254	65.053 27.329	17.037 28.768	146.537 27.877
6/6/2015 4:30:00 AM 35901.852	3857400.001 42341.367	65.049 27.354	17.037 28.792	146.529 27.854

1.020				
6/6/2015 4:45:00 AM	3858300.001	65.042	17.037	146.514
35899.707	42338.836	27.353	28.790	27.855
1.020				
6/6/2015 5:00:00 AM	3859200.001	65.040	17.037	146.509
35901.238	42340.547	27.354	28.792	27.854
1.020				
6/6/2015 5:15:00 AM	3860100.001	65.037	17.038	146.501
35882.223	42317.789	27.338	28.776	27.869
1.020				
6/6/2015 5:30:00 AM	3861000.001	65.032	17.038	146.490
35886.574	42322.922	27.341	28.780	27.866
1.020				
6/6/2015 5:45:00 AM	3861900.001	65.028	17.038	146.481
35889.625	42326.438	27.344	28.782	27.863
1.020				
6/6/2015 6:00:00 AM	3862800.001	65.021	17.038	146.467
35874.207	42308.008	27.331	28.769	27.875
1.020				
6/6/2015 6:15:00 AM	3863700.001	65.017	17.038	146.458
35915.293	42356.285	27.365	28.802	27.843
1.020				
6/6/2015 6:30:00 AM	3864600.001	65.010	17.039	146.440
35914.070	42354.516	27.364	28.801	27.844
1.020				
6/6/2015 6:45:00 AM	3865500.001	65.011	17.039	146.443
35922.402	42364.082	27.371	28.808	27.838
1.020				
6/6/2015 7:00:00 AM	3866400.001	65.006	17.039	146.431
35894.508	42330.777	27.347	28.785	27.859
1.020				
6/6/2015 7:15:00 AM	3867300.001	65.001	17.040	146.420
35927.219	42369.188	27.374	28.811	27.834
1.020				
6/6/2015 7:30:00 AM	3868200.001	65.005	17.040	146.430
35906.434	42344.332	27.357	28.794	27.850
1.020				
6/6/2015 7:45:00 AM	3869100.001	64.996	17.040	146.410
35915.441	42354.453	27.364	28.801	27.843
1.020				
6/6/2015 8:00:00 AM	3870000.001	64.993	17.040	146.403
35925.992	42366.977	27.373	28.810	27.835
1.020				
6/6/2015 8:15:00 AM	3870900.001	64.984	17.040	146.383
35928.574	42370.105	27.375	28.812	27.833
1.020				
6/6/2015 8:30:00 AM	3871800.001	64.990	17.040	146.395
35917.586	42357.230	27.366	28.803	27.842
1.020				
6/6/2015 8:45:00 AM	3872700.001	64.988	17.040	146.391
35905.203	42342.543	27.355	28.793	27.851
1.020				
6/6/2015 9:00:00 AM	3873600.001	64.984	17.040	146.384
35920.336	42360.223	27.368	28.805	27.839
1.020				
6/6/2015 9:15:00 AM	3874500.001	64.984	17.041	146.383

35926.438	42367.254	27.373	28.810	27.835
1.020				
6/6/2015 9:30:00 AM	3875400.001	64.984	17.041	146.384
35932.188	42374.113	27.378	28.814	27.830
1.020				
6/6/2015 9:45:00 AM	3876300.001	64.989	17.041	146.393
35936.148	42378.457	27.381	28.817	27.827
1.020				
6/6/2015 10:00:00 AM	3877200.001	64.984	17.041	146.383
35922.469	42362.652	27.370	28.807	27.838
1.020				
6/6/2015 10:15:00 AM	3878100.001	64.989	17.040	146.394
35926.141	42367.070	27.373	28.810	27.835
1.020				
6/6/2015 10:30:00 AM	3879000.001	64.989	17.041	146.393
35907.188	42344.379	27.357	28.794	27.850
1.020				
6/6/2015 10:45:00 AM	3879900.001	64.989	17.041	146.393
35942.270	42385.340	27.386	28.822	27.822
1.020				
6/6/2015 11:00:00 AM	3880800.001	64.998	17.041	146.413
35937.816	42380.172	27.382	28.819	27.826
1.020				
6/6/2015 11:15:00 AM	3881700.001	64.998	17.041	146.413
35927.039	42367.961	27.374	28.810	27.834
1.020				
6/6/2015 11:30:00 AM	3882600.001	65.005	17.041	146.429
35915.047	42353.574	27.363	28.800	27.843
1.020				
6/6/2015 11:45:00 AM	3883500.001	65.009	17.041	146.440
35905.813	42342.684	27.356	28.793	27.851
1.020				
6/6/2015 12:00:00 PM	3884400.001	65.019	17.041	146.461
35938.074	42381.055	27.383	28.819	27.826
1.020				
6/6/2015 12:15:00 PM	3885300.001	65.017	17.040	146.457
35911.313	42349.664	27.361	28.798	27.846
1.020				
6/6/2015 12:30:00 PM	3886200.001	65.025	17.041	146.474
35904.055	42340.938	27.354	28.792	27.852
1.020				
6/6/2015 12:45:00 PM	3887100.001	65.034	17.040	146.495
35905.961	42343.680	27.356	28.794	27.851
1.020				
6/6/2015 1:00:00 PM	3888000.001	65.037	17.040	146.501
35942.270	42386.676	27.387	28.823	27.822
1.020				
6/6/2015 1:15:00 PM	3888900.001	65.039	17.040	146.506
35922.852	42363.941	27.371	28.807	27.837
1.020				
6/6/2015 1:30:00 PM	3889800.001	65.046	17.040	146.522
35926.602	42368.457	27.374	28.811	27.835
1.020				
6/6/2015 1:45:00 PM	3890700.001	65.053	17.040	146.537
35901.461	42338.469	27.352	28.790	27.854
1.020				

6/6/2015 2:00:00 PM 35917.504 1.020	3891600.001 42357.973	65.057 27.366	17.039 28.803	146.547 27.842
6/6/2015 2:15:00 PM 35931.105 1.020	3892500.001 42373.840	65.060 27.378	17.040 28.814	146.554 27.831
6/6/2015 2:30:00 PM 35925.832 1.020	3893400.001 42366.957	65.066 27.373	17.040 28.810	146.568 27.835
6/6/2015 2:45:00 PM 35922.242 1.020	3894300.001 42363.391	65.077 27.370	17.040 28.807	146.593 27.838
6/6/2015 3:00:00 PM 35906.734 1.020	3895200.001 42345.270	65.076 27.357	17.039 28.795	146.591 27.850
6/6/2015 3:15:00 PM 35900.086 1.020	3896100.001 42337.262	65.079 27.352	17.040 28.789	146.598 27.855
6/6/2015 3:30:00 PM 35913.535 1.020	3897000.001 42353.625	65.085 27.363	17.039 28.800	146.611 27.845
6/6/2015 3:45:00 PM 35918.199 1.020	3897900.001 42358.883	65.087 27.367	17.039 28.804	146.616 27.841
6/6/2015 4:00:00 PM 35906.348 1.020	3898800.001 42345.578	65.089 27.358	17.039 28.795	146.620 27.850
6/6/2015 4:15:00 PM 35899.094 1.020	3899700.001 42336.258	65.092 27.351	17.039 28.789	146.626 27.856
6/6/2015 4:30:00 PM 35911.469 1.020	3900600.001 42351.188	65.097 27.362	17.039 28.799	146.637 27.846
6/6/2015 4:45:00 PM 35909.023 1.020	3901500.001 42348.391	65.097 27.360	17.039 28.797	146.637 27.848
6/6/2015 5:00:00 PM 35908.648 1.020	3902400.001 42348.203	65.094 27.359	17.039 28.797	146.631 27.848
6/6/2015 5:15:00 PM 35912.461 1.020	3903300.001 42352.785	65.098 27.363	17.039 28.800	146.640 27.845
6/6/2015 5:30:00 PM 35899.020 1.020	3904200.001 42336.434	65.099 27.351	17.039 28.789	146.642 27.856
6/6/2015 5:45:00 PM 35896.195 1.020	3905100.001 42332.934	65.095 27.348	17.039 28.786	146.632 27.858
6/6/2015 6:00:00 PM 35930.961 1.020	3906000.001 42374.516	65.098 27.378	17.039 28.815	146.640 27.831
6/6/2015 6:15:00 PM 35915.594 1.020	3906900.001 42356.051	65.099 27.365	17.039 28.802	146.642 27.843
6/6/2015 6:30:00 PM 35917.512	3907800.001 42358.074	65.100 27.366	17.039 28.803	146.644 27.842

1.020				
6/6/2015 6:45:00 PM	3908700.001	65.095	17.039	146.633
35900.008	42337.758	27.352	28.790	27.855
1.020				
6/6/2015 7:00:00 PM	3909600.001	65.101	17.040	146.647
35906.504	42344.582	27.357	28.794	27.850
1.020				
6/6/2015 7:15:00 PM	3910500.001	65.099	17.040	146.642
35927.742	42369.875	27.375	28.812	27.834
1.020				
6/6/2015 7:30:00 PM	3911400.001	65.097	17.040	146.638
35915.898	42355.660	27.365	28.802	27.843
1.020				
6/6/2015 7:45:00 PM	3912300.001	65.096	17.040	146.635
35910.246	42348.574	27.360	28.797	27.847
1.020				
6/6/2015 8:00:00 PM	3913200.001	65.097	17.040	146.637
35916.359	42356.039	27.365	28.802	27.842
1.020				
6/6/2015 8:15:00 PM	3914100.001	65.099	17.040	146.641
35895.277	42331.520	27.347	28.785	27.859
1.020				
6/6/2015 8:30:00 PM	3915000.001	65.100	17.040	146.643
35889.699	42324.941	27.343	28.781	27.863
1.020				
6/6/2015 8:45:00 PM	3915900.001	65.103	17.040	146.651
35907.648	42346.105	27.358	28.795	27.849
1.020				
6/6/2015 9:00:00 PM	3916800.001	65.100	17.040	146.644
35934.785	42377.766	27.381	28.817	27.828
1.020				
6/6/2015 9:15:00 PM	3917700.001	65.107	17.040	146.659
35906.809	42344.609	27.357	28.794	27.850
1.020				
6/6/2015 9:30:00 PM	3918600.001	65.110	17.040	146.667
35923.848	42364.773	27.371	28.808	27.837
1.020				
6/6/2015 9:45:00 PM	3919500.001	65.105	17.040	146.654
35905.586	42343.332	27.356	28.793	27.851
1.020				
6/6/2015 10:00:00 PM	3920400.001	65.109	17.040	146.665
35923.547	42364.418	27.371	28.808	27.837
1.020				
6/6/2015 10:15:00 PM	3921300.001	65.107	17.040	146.660
35921.621	42362.148	27.369	28.806	27.838
1.020				
6/6/2015 10:30:00 PM	3922200.001	65.114	17.040	146.675
35958.207	42405.637	27.401	28.836	27.810
1.020				
6/6/2015 10:45:00 PM	3923100.001	65.121	17.040	146.692
35937.371	42380.723	27.383	28.819	27.826
1.020				
6/6/2015 11:00:00 PM	3924000.001	65.120	17.040	146.689
35907.953	42346.371	27.358	28.796	27.849
1.020				
6/6/2015 11:15:00 PM	3924900.001	65.127	17.040	146.705

35923.078	42363.961	27.371	28.807	27.837
1.020				
6/6/2015 11:30:00 PM	3925800.001	65.128	17.040	146.707
35918.500	42358.977	27.367	28.804	27.841
1.020				
6/6/2015 11:45:00 PM	3926700.001	65.131	17.040	146.713
35896.496	42332.359	27.348	28.786	27.858
1.020				
6/7/2015 12:00:00 AM	3927600.001	65.141	17.040	146.737
35923.078	42364.129	27.371	28.808	27.837
1.020				
6/7/2015 12:15:00 AM	3928500.001	65.140	17.040	146.734
35946.930	42391.992	27.391	28.827	27.819
1.020				
6/7/2015 12:30:00 AM	3929400.001	65.148	17.040	146.753
35901.160	42338.195	27.352	28.790	27.854
1.020				
6/7/2015 12:45:00 AM	3930300.001	65.148	17.039	146.752
35934.398	42377.988	27.381	28.817	27.828
1.020				
6/7/2015 1:00:00 AM	3931200.001	65.154	17.039	146.767
35933.563	42377.074	27.380	28.816	27.829
1.020				
6/7/2015 1:15:00 AM	3932100.001	65.157	17.040	146.772
35906.809	42345.023	27.357	28.795	27.850
1.020				
6/7/2015 1:30:00 AM	3933000.001	65.162	17.039	146.783
35893.215	42330.004	27.346	28.784	27.860
1.020				
6/7/2015 1:45:00 AM	3933900.001	65.165	17.039	146.790
35917.199	42357.875	27.366	28.803	27.842
1.020				
6/7/2015 2:00:00 AM	3934800.001	65.168	17.039	146.797
35884.051	42319.195	27.339	28.777	27.868
1.020				
6/7/2015 2:15:00 AM	3935700.001	65.171	17.038	146.804
35892.148	42328.910	27.346	28.784	27.861
1.020				
6/7/2015 2:30:00 AM	3936600.001	65.172	17.039	146.806
35904.516	42342.820	27.356	28.793	27.852
1.020				
6/7/2015 2:45:00 AM	3937500.001	65.171	17.039	146.805
35918.969	42360.293	27.368	28.805	27.840
1.020				
6/7/2015 3:00:00 AM	3938400.001	65.173	17.039	146.809
35931.504	42374.742	27.378	28.815	27.831
1.020				
6/7/2015 3:15:00 AM	3939300.001	65.175	17.039	146.812
35895.813	42332.652	27.348	28.786	27.858
1.020				
6/7/2015 3:30:00 AM	3940200.001	65.173	17.039	146.808
35892.375	42328.930	27.346	28.784	27.861
1.020				
6/7/2015 3:45:00 AM	3941100.001	65.175	17.038	146.814
35893.289	42330.258	27.347	28.785	27.860
1.020				

6/7/2015 4:00:00 AM 35900.699 1.020	3942000.001 42339.418	65.173 27.353	17.038 28.791	146.808 27.855
6/7/2015 4:15:00 AM 35894.898 1.020	3942900.001 42332.656	65.172 27.348	17.038 28.786	146.805 27.859
6/7/2015 4:30:00 AM 35902.836 1.020	3943800.001 42341.852	65.168 27.355	17.038 28.792	146.798 27.853
6/7/2015 4:45:00 AM 35884.285 1.020	3944700.001 42319.895	65.166 27.339	17.038 28.778	146.793 27.867
6/7/2015 5:00:00 AM 35871.539 1.020	3945600.001 42304.605	65.161 27.328	17.038 28.767	146.782 27.877
6/7/2015 5:15:00 AM 35891.156 1.020	3946500.001 42328.492	65.162 27.345	17.038 28.783	146.785 27.862
6/7/2015 5:30:00 AM 35880.926 1.020	3947400.001 42315.844	65.162 27.336	17.038 28.775	146.784 27.870
6/7/2015 5:45:00 AM 35899.938 1.020	3948300.001 42338.016	65.148 27.352	17.039 28.790	146.753 27.855
6/7/2015 6:00:00 AM 35893.898 1.020	3949200.001 42331.313	65.155 27.347	17.038 28.785	146.769 27.860
6/7/2015 6:15:00 AM 35888.023 1.020	3950100.001 42324.215	65.143 27.342	17.038 28.780	146.741 27.864
6/7/2015 6:30:00 AM 35898.410 1.020	3951000.001 42335.285	65.140 27.350	17.040 28.788	146.735 27.856
6/7/2015 6:45:00 AM 35914.754 1.020	3951900.001 42355.148	65.133 27.364	17.039 28.802	146.719 27.844
6/7/2015 7:00:00 AM 35924.086 1.020	3952800.001 42365.824	65.133 27.372	17.039 28.809	146.719 27.836
6/7/2015 7:15:00 AM 35923.395 1.020	3953700.001 42365.180	65.125 27.372	17.039 28.808	146.700 27.837
6/7/2015 7:30:00 AM 35926.285 1.020	3954600.001 42368.418	65.122 27.374	17.039 28.811	146.694 27.835
6/7/2015 7:45:00 AM 35886.344 1.020	3955500.001 42321.223	65.117 27.340	17.039 28.778	146.683 27.866
6/7/2015 8:00:00 AM 35911.012 1.020	3956400.001 42350.648	65.117 27.361	17.039 28.798	146.681 27.847
6/7/2015 8:15:00 AM 35914.906 1.020	3957300.001 42355.242	65.107 27.364	17.039 28.802	146.659 27.844
6/7/2015 8:30:00 AM 35900.547	3958200.001 42338.141	65.107 27.352	17.039 28.790	146.660 27.855

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6/7/2015 8:45:00 AM	3959100.001	65.105	17.039	146.654
35922.930	42364.535	27.371	28.808	27.837
1.020				
6/7/2015 9:00:00 AM	3960000.001	65.103	17.039	146.650
35902.227	42339.879	27.353	28.791	27.853
1.020				
6/7/2015 9:15:00 AM	3960900.001	65.100	17.039	146.644
35914.523	42354.719	27.364	28.801	27.844
1.020				
6/7/2015 9:30:00 AM	3961800.001	65.100	17.040	146.643
35924.152	42365.477	27.372	28.809	27.836
1.020				
6/7/2015 9:45:00 AM	3962700.001	65.098	17.040	146.639
35932.777	42375.648	27.379	28.815	27.830
1.020				
6/7/2015 10:00:00 AM	3963600.001	65.100	17.039	146.643
35909.859	42348.957	27.360	28.797	27.848
1.020				
6/7/2015 10:15:00 AM	3964500.001	65.097	17.040	146.637
35904.289	42342.051	27.355	28.793	27.852
1.020				
6/7/2015 10:30:00 AM	3965400.001	65.100	17.039	146.645
35896.117	42333.082	27.349	28.786	27.858
1.020				
6/7/2015 10:45:00 AM	3966300.001	65.096	17.040	146.635
35912.992	42351.973	27.362	28.799	27.845
1.020				
6/7/2015 11:00:00 AM	3967200.001	65.096	17.040	146.636
35894.816	42331.047	27.347	28.785	27.859
1.020				
6/7/2015 11:15:00 AM	3968100.001	65.103	17.039	146.652
35913.914	42354.070	27.364	28.801	27.844
1.020				
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35914.836	42354.824	27.364	28.801	27.844
1.020				
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35926.523	42367.770	27.373	28.810	27.835
1.020				
6/7/2015 12:00:00 PM	3970800.001	65.109	17.040	146.665
35927.063	42369.074	27.374	28.811	27.834
1.020				
6/7/2015 12:15:00 PM	3971700.001	65.113	17.039	146.674
35916.820	42357.500	27.366	28.803	27.842
1.020				
6/7/2015 12:30:00 PM	3972600.001	65.121	17.039	146.691
35924.609	42367.027	27.373	28.810	27.836
1.020				
6/7/2015 12:45:00 PM	3973500.001	65.121	17.039	146.692
35903.602	42341.996	27.355	28.793	27.852
1.020				
6/7/2015 1:00:00 PM	3974400.001	65.125	17.039	146.700
35904.676	42343.520	27.356	28.794	27.852
1.020				
6/7/2015 1:15:00 PM	3975300.001	65.129	17.038	146.709

35913.145 1.020 6/7/2015 1:30:00 PM 35914.293 1.020 6/7/2015 1:45:00 PM 35912.848 1.020 6/7/2015 2:00:00 PM 35911.008 1.020 6/7/2015 2:15:00 PM 35908.188 1.020 6/7/2015 2:30:00 PM 35909.488 1.020 6/7/2015 2:45:00 PM 35910.473 1.020 6/7/2015 3:00:00 PM 35907.195 1.020 6/7/2015 3:15:00 PM 35886.188 1.020 6/7/2015 3:30:00 PM 35907.344 1.020 6/7/2015 3:45:00 PM 35891.074 1.020 6/7/2015 4:00:00 PM 35913.617 1.020 6/7/2015 4:15:00 PM 35882.223 1.020 6/7/2015 4:30:00 PM 35860.328 1.020 6/7/2015 4:45:00 PM 35923.402 1.020 6/7/2015 5:00:00 PM 35882.680 1.020 6/7/2015 5:15:00 PM 35893.750 1.020 6/7/2015 5:30:00 PM 35870.770 1.020 6/7/2015 5:45:00 PM 35892.375 1.020	42353.840 3976200.001 42355.449 3977100.001 42352.813 3978000.001 42351.410 3978900.001 42348.496 3979800.001 42349.785 3980700.001 42351.438 3981600.001 42347.828 3982500.001 42323.387 3983400.001 42348.004 3984300.001 42329.309 3985200.001 42355.992 3986100.001 42318.871 3987000.001 42293.051 3987900.001 42367.531 3988800.001 42319.754 3989700.001 42332.809 3990600.001 42305.117 3991500.001 42331.523	27.363 65.138 27.365 65.143 27.363 65.150 27.362 65.156 27.360 65.158 27.360 65.148 27.362 65.167 27.359 65.175 27.342 65.176 27.359 65.178 27.346 65.183 27.365 65.189 27.338 65.192 27.320 65.193 27.373 65.195 27.339 65.192 27.348 65.198 27.328 65.199 27.347	28.801 17.038 28.802 17.039 28.800 17.038 28.799 17.038 28.797 17.038 28.798 17.037 28.799 17.037 28.797 17.037 28.780 17.037 28.797 17.037 28.784 17.037 28.802 17.037 28.777 17.037 28.759 17.037 28.810 17.036 28.777 17.036 28.786 17.037 28.767 17.036 28.785	27.845 146.730 27.844 146.741 27.845 146.757 27.847 146.771 27.849 146.775 27.848 146.753 27.847 146.795 27.850 146.812 27.866 146.815 27.849 146.820 27.862 146.831 27.845 146.844 27.869 146.851 27.886 146.854 27.837 146.858 27.869 146.851 27.860 146.866 27.878 146.867 27.861

6/7/2015 6:00:00 PM 35881.453 1.020	3992400.001 42318.727	65.198 27.338	17.036 28.777	146.866 27.870
6/7/2015 6:15:00 PM 35878.707 1.020	3993300.001 42316.238	65.201 27.336	17.035 28.775	146.871 27.872
6/7/2015 6:30:00 PM 35897.109 1.020	3994200.001 42337.445	65.201 27.352	17.036 28.789	146.871 27.857
6/7/2015 6:45:00 PM 35897.109 1.020	3995100.001 42337.281	65.200 27.351	17.036 28.789	146.868 27.857
6/7/2015 7:00:00 PM 35892.223 1.020	3996000.001 42331.008	65.195 27.347	17.036 28.785	146.858 27.861
6/7/2015 7:15:00 PM 35902.762 1.020	3996900.001 42344.113	65.194 27.356	17.036 28.794	146.856 27.853
6/7/2015 7:30:00 PM 35885.652 1.020	3997800.001 42323.934	65.199 27.342	17.036 28.780	146.868 27.866
6/7/2015 7:45:00 PM 35895.887 1.020	3998700.001 42335.488	65.196 27.350	17.036 28.788	146.860 27.858
6/7/2015 8:00:00 PM 35887.867 1.020	3999600.001 42326.207	65.195 27.343	17.036 28.782	146.858 27.865
6/7/2015 8:15:00 PM 35890.848 1.020	4000500.001 42329.895	65.192 27.346	17.036 28.784	146.852 27.862
6/7/2015 8:30:00 PM 35870.699 1.020	4001400.001 42305.375	65.194 27.329	17.037 28.768	146.857 27.878
6/7/2015 8:45:00 PM 35897.109 1.020	4002300.001 42336.266	65.194 27.351	17.037 28.789	146.856 27.857
6/7/2015 9:00:00 PM 35873.055 1.020	4003200.001 42308.824	65.196 27.331	17.036 28.770	146.860 27.876
6/7/2015 9:15:00 PM 35908.188 1.020	4004100.001 42349.836	65.193 27.360	17.036 28.798	146.855 27.849
6/7/2015 9:30:00 PM 35904.371 1.020	4005000.001 42345.168	65.179 27.357	17.037 28.795	146.822 27.852
6/7/2015 9:45:00 PM 35895.125 1.020	4005900.001 42334.262	65.193 27.349	17.037 28.787	146.854 27.859
6/7/2015 10:00:00 PM 35888.938 1.020	4006800.001 42327.219	65.191 27.344	17.036 28.783	146.849 27.864
6/7/2015 10:15:00 PM 35879.242 1.020	4007700.001 42315.617	65.196 27.336	17.036 28.775	146.861 27.871
6/7/2015 10:30:00 PM 35906.434	4008600.001 42347.855	65.194 27.359	17.036 28.797	146.857 27.850

1.020				
6/7/2015 10:45:00 PM	4009500.001	65.199	17.036	146.867
35885.578	42323.172	27.341	28.780	27.866
1.020				
6/7/2015 11:00:00 PM	4010400.001	65.197	17.036	146.862
35893.367	42332.609	27.348	28.786	27.860
1.020				
6/7/2015 11:15:00 PM	4011300.001	65.201	17.037	146.871
35886.117	42323.641	27.342	28.780	27.866
1.020				
6/7/2015 11:30:00 PM	4012200.001	65.203	17.036	146.877
35889.473	42327.852	27.345	28.783	27.863
1.020				
6/7/2015 11:45:00 PM	4013100.001	65.206	17.037	146.884
35887.867	42325.457	27.343	28.781	27.865
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6/8/2015 12:00:00 AM	4014000.001	65.208	17.036	146.886
35910.332	42352.363	27.362	28.800	27.847
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6/8/2015 12:15:00 AM	4014900.001	65.213	17.037	146.898
35895.734	42334.805	27.350	28.788	27.858
1.020				
6/8/2015 12:30:00 AM	4015800.001	65.215	17.037	146.903
35863.301	42296.730	27.322	28.762	27.884
1.020				
6/8/2015 12:45:00 AM	4016700.001	65.219	17.037	146.913
35903.148	42343.727	27.356	28.794	27.853
1.020				
6/8/2015 1:00:00 AM	4017600.001	65.222	17.036	146.919
35864.742	42298.516	27.324	28.763	27.883
1.020				
6/8/2015 1:15:00 AM	4018500.001	65.224	17.036	146.924
35906.199	42347.492	27.359	28.796	27.850
1.020				
6/8/2015 1:30:00 AM	4019400.001	65.231	17.036	146.939
35920.496	42364.688	27.371	28.808	27.839
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6/8/2015 1:45:00 AM	4020300.001	65.234	17.037	146.947
35922.707	42366.793	27.373	28.809	27.838
1.020				
6/8/2015 2:00:00 AM	4021200.001	65.241	17.036	146.961
35902.688	42344.023	27.356	28.794	27.853
1.020				
6/8/2015 2:15:00 AM	4022100.001	65.237	17.035	146.953
35898.945	42340.035	27.353	28.791	27.856
1.020				
6/8/2015 2:30:00 AM	4023000.001	65.230	17.036	146.936
35916.680	42360.527	27.368	28.805	27.842
1.020				
6/8/2015 2:45:00 AM	4023900.001	65.246	17.036	146.973
35900.777	42341.695	27.355	28.792	27.855
1.020				
6/8/2015 3:00:00 AM	4024800.001	65.243	17.035	146.966
35872.449	42308.523	27.331	28.770	27.877
1.020				
6/8/2015 3:15:00 AM	4025700.001	65.251	17.036	146.984

35890.465	42329.699	27.346	28.784	27.863
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6/8/2015 3:30:00 AM	4026600.001	65.250	17.036	146.982
35887.410	42325.930	27.343	28.782	27.865
1.020				
6/8/2015 3:45:00 AM	4027500.001	65.256	17.035	146.997
35879.395	42317.137	27.337	28.776	27.871
1.020				
6/8/2015 4:00:00 AM	4028400.001	65.252	17.035	146.986
35885.652	42324.516	27.342	28.781	27.866
1.020				
6/8/2015 4:15:00 AM	4029300.001	65.254	17.035	146.992
35880.313	42318.551	27.338	28.777	27.870
1.020				
6/8/2015 4:30:00 AM	4030200.001	65.253	17.034	146.989
35884.586	42324.094	27.342	28.780	27.867
1.020				
6/8/2015 4:45:00 AM	4031100.001	65.257	17.035	146.998
35894.059	42334.520	27.349	28.787	27.860
1.020				
6/8/2015 5:00:00 AM	4032000.001	65.251	17.035	146.985
35882.215	42320.375	27.339	28.778	27.869
1.020				
6/8/2015 5:15:00 AM	4032900.001	65.250	17.035	146.983
35893.902	42334.414	27.349	28.787	27.860
1.020				
6/8/2015 5:30:00 AM	4033800.001	65.253	17.034	146.988
35881.527	42320.406	27.339	28.778	27.869
1.020				
6/8/2015 5:45:00 AM	4034700.001	65.248	17.035	146.978
35878.555	42316.641	27.337	28.775	27.872
1.020				
6/8/2015 6:00:00 AM	4035600.001	65.248	17.035	146.977
35896.809	42338.168	27.352	28.790	27.858
1.020				
6/8/2015 6:15:00 AM	4036500.001	65.241	17.035	146.961
35898.867	42340.598	27.354	28.792	27.856
1.020				
6/8/2015 6:30:00 AM	4037400.001	65.241	17.035	146.962
35890.313	42330.180	27.346	28.785	27.863
1.020				
6/8/2015 6:45:00 AM	4038300.001	65.239	17.035	146.957
35880.996	42319.449	27.339	28.777	27.870
1.020				
6/8/2015 7:00:00 AM	4039200.001	65.231	17.035	146.939
35896.809	42338.008	27.352	28.790	27.858
1.020				
6/8/2015 7:15:00 AM	4040100.001	65.227	17.035	146.930
35882.828	42321.441	27.340	28.779	27.868
1.020				
6/8/2015 7:30:00 AM	4041000.001	65.226	17.034	146.927
35868.781	42305.277	27.328	28.768	27.879
1.020				
6/8/2015 7:45:00 AM	4041900.001	65.219	17.035	146.912
35881.910	42319.941	27.339	28.778	27.869
1.020				

6/8/2015 8:00:00 AM 35891.383 1.020	4042800.001 42330.949	65.216 27.347	17.035 28.785	146.904 27.862
6/8/2015 8:15:00 AM 35893.902 1.020	4043700.001 42334.332	65.208 27.349	17.035 28.787	146.888 27.860
6/8/2015 8:30:00 AM 35913.617 1.020	4044600.001 42357.004	65.196 27.366	17.036 28.803	146.861 27.845
6/8/2015 8:45:00 AM 35891.074 1.020	4045500.001 42330.488	65.191 27.347	17.035 28.785	146.848 27.862
6/8/2015 9:00:00 AM 35891.762 1.020	4046400.001 42331.465	65.199 27.347	17.035 28.785	146.868 27.862
6/8/2015 9:15:00 AM 35912.250 1.020	4047300.001 42355.727	65.194 27.365	17.035 28.802	146.857 27.846
6/8/2015 9:30:00 AM 35898.262 1.020	4048200.001 42338.895	65.195 27.353	17.036 28.790	146.857 27.857
6/8/2015 9:45:00 AM 35865.285 1.020	4049100.001 42299.660	65.194 27.324	17.036 28.764	146.856 27.882
6/8/2015 10:00:00 AM 35935.410 1.020	4050000.001 42382.363	65.189 27.384	17.036 28.820	146.844 27.828
6/8/2015 10:15:00 AM 35885.047 1.020	4050900.001 42323.379	65.188 27.341	17.035 28.780	146.842 27.867
6/8/2015 10:30:00 AM 35913.770 1.020	4051800.001 42356.340	65.183 27.365	17.036 28.802	146.832 27.844
6/8/2015 10:45:00 AM 35906.434 1.020	4052700.001 42348.605	65.185 27.360	17.035 28.797	146.836 27.850
6/8/2015 11:00:00 AM 35934.270 1.020	4053600.001 42381.531	65.185 27.383	17.035 28.819	146.836 27.829
6/8/2015 11:15:00 AM 35890.313 1.020	4054500.001 42329.430	65.189 27.346	17.036 28.784	146.844 27.863
6/8/2015 11:30:00 AM 35902.996 1.020	4055400.001 42344.313	65.190 27.356	17.036 28.794	146.847 27.853
6/8/2015 11:45:00 AM 35886.113 1.020	4056300.001 42324.398	65.189 27.342	17.036 28.781	146.845 27.866
6/8/2015 12:00:00 PM 35885.273 1.020	4057200.001 42322.973	65.190 27.341	17.036 28.780	146.847 27.867
6/8/2015 12:15:00 PM 35868.102 1.020	4058100.001 42303.066	65.193 27.327	17.036 28.766	146.854 27.880
6/8/2015 12:30:00 PM 35876.652	4059000.001 42313.480	65.193 27.334	17.035 28.773	146.855 27.873

1.020				
6/8/2015 12:45:00 PM	4059900.001	65.195	17.034	146.858
35894.133	42335.109	27.350	28.788	27.860
1.020				
6/8/2015 1:00:00 PM	4060800.001	65.202	17.035	146.873
35899.938	42340.941	27.354	28.792	27.855
1.020				
6/8/2015 1:15:00 PM	4061700.001	65.205	17.035	146.881
35861.543	42296.168	27.322	28.761	27.885
1.020				
6/8/2015 1:30:00 PM	4062600.001	65.207	17.034	146.884
35888.863	42328.895	27.345	28.784	27.864
1.020				
6/8/2015 1:45:00 PM	4063500.001	65.213	17.034	146.898
35898.488	42340.410	27.354	28.791	27.856
1.020				
6/8/2015 2:00:00 PM	4064400.001	65.218	17.034	146.910
35863.141	42298.887	27.324	28.763	27.884
1.020				
6/8/2015 2:15:00 PM	4065300.001	65.208	17.034	146.887
35891.914	42332.738	27.348	28.786	27.861
1.020				
6/8/2015 2:30:00 PM	4066200.001	65.227	17.034	146.930
35900.324	42343.160	27.356	28.793	27.855
1.020				
6/8/2015 2:45:00 PM	4067100.001	65.232	17.033	146.941
35893.523	42335.395	27.350	28.788	27.860
1.020				
6/8/2015 3:00:00 PM	4068000.001	65.235	17.033	146.948
35864.129	42300.891	27.325	28.765	27.883
1.020				
6/8/2015 3:15:00 PM	4068900.001	65.245	17.033	146.972
35894.363	42336.465	27.351	28.789	27.860
1.020				
6/8/2015 3:30:00 PM	4069800.001	65.246	17.033	146.973
35879.391	42318.969	27.338	28.777	27.871
1.020				
6/8/2015 3:45:00 PM	4070700.001	65.252	17.033	146.986
35899.941	42343.387	27.356	28.794	27.855
1.020				
6/8/2015 4:00:00 PM	4071600.001	65.256	17.033	146.997
35889.016	42330.156	27.346	28.785	27.864
1.020				
6/8/2015 4:15:00 PM	4072500.001	65.260	17.033	147.004
35889.320	42331.195	27.347	28.785	27.863
1.020				
6/8/2015 4:30:00 PM	4073400.001	65.260	17.032	147.004
35869.164	42307.586	27.330	28.769	27.879
1.020				
6/8/2015 4:45:00 PM	4074300.001	65.271	17.032	147.028
35868.406	42307.027	27.330	28.769	27.880
1.020				
6/8/2015 5:00:00 PM	4075200.001	65.273	17.032	147.034
35879.699	42320.098	27.339	28.778	27.871
1.020				
6/8/2015 5:15:00 PM	4076100.001	65.274	17.032	147.037

35864.355	42302.328	27.326	28.766	27.883
1.020				
6/8/2015 5:30:00 PM	4077000.001	65.277	17.032	147.043
35857.336	42294.145	27.320	28.760	27.888
1.020				
6/8/2015 5:45:00 PM	4077900.001	65.282	17.032	147.053
35869.242	42308.090	27.330	28.770	27.879
1.020				
6/8/2015 6:00:00 PM	4078800.001	65.282	17.032	147.053
35878.625	42318.992	27.338	28.777	27.872
1.020				
6/8/2015 6:15:00 PM	4079700.001	65.280	17.032	147.050
35890.848	42333.496	27.349	28.787	27.862
1.020				
6/8/2015 6:30:00 PM	4080600.001	65.285	17.032	147.060
35869.465	42308.355	27.331	28.770	27.879
1.020				
6/8/2015 6:45:00 PM	4081500.001	65.284	17.032	147.059
35863.969	42301.871	27.326	28.765	27.883
1.020				
6/8/2015 7:00:00 PM	4082400.001	65.284	17.032	147.059
35862.215	42299.477	27.324	28.764	27.885
1.020				
6/8/2015 7:15:00 PM	4083300.001	65.283	17.032	147.056
35852.070	42287.934	27.316	28.756	27.892
1.020				
6/8/2015 7:30:00 PM	4084200.001	65.284	17.032	147.058
35865.730	42303.871	27.327	28.767	27.882
1.020				
6/8/2015 7:45:00 PM	4085100.001	65.278	17.032	147.046
35875.113	42315.266	27.335	28.774	27.874
1.020				
6/8/2015 8:00:00 PM	4086000.001	65.266	17.032	147.019
35891.535	42334.633	27.349	28.788	27.862
1.020				
6/8/2015 8:15:00 PM	4086900.001	65.280	17.033	147.050
35868.480	42306.023	27.329	28.768	27.880
1.020				
6/8/2015 8:30:00 PM	4087800.001	65.278	17.032	147.046
35903.000	42347.664	27.359	28.796	27.853
1.020				
6/8/2015 8:45:00 PM	4088700.001	65.276	17.032	147.041
35865.348	42303.086	27.327	28.766	27.882
1.020				
6/8/2015 9:00:00 PM	4089600.001	65.275	17.033	147.039
35854.820	42289.988	27.317	28.757	27.890
1.020				
6/8/2015 9:15:00 PM	4090500.001	65.274	17.032	147.036
35873.367	42312.453	27.333	28.772	27.876
1.020				
6/8/2015 9:30:00 PM	4091400.001	65.271	17.033	147.030
35903.000	42346.738	27.358	28.796	27.853
1.020				
6/8/2015 9:45:00 PM	4092300.001	65.271	17.033	147.030
35883.973	42324.207	27.342	28.780	27.868
1.020				

6/8/2015 10:00:00 PM 35874.738 1.020	4093200.001 42313.238	65.270 27.334	17.033 28.773	147.026 27.875
6/8/2015 10:15:00 PM 35879.926 1.020	4094100.001 42319.434	65.268 27.339	17.033 28.777	147.024 27.871
6/8/2015 10:30:00 PM 35893.598 1.020	4095000.001 42334.973	65.268 27.350	17.034 28.788	147.022 27.860
6/8/2015 10:45:00 PM 35890.848 1.020	4095900.001 42331.480	65.266 27.347	17.034 28.785	147.019 27.862
6/8/2015 11:00:00 PM 35863.676 1.020	4096800.001 42300.355	65.266 27.325	17.033 28.764	147.018 27.883
6/8/2015 11:15:00 PM 35882.750 1.020	4097700.001 42322.098	65.263 27.340	17.034 28.779	147.012 27.869
6/8/2015 11:30:00 PM 35871.383 1.020	4098600.001 42308.770	65.266 27.331	17.034 28.770	147.019 27.877
6/8/2015 11:45:00 PM 35908.578 1.020	4099500.001 42352.641	65.267 27.362	17.034 28.800	147.020 27.848
6/9/2015 12:00:00 AM 35889.242 1.020	4100400.001 42329.672	65.266 27.346	17.034 28.784	147.018 27.864
6/9/2015 12:15:00 AM 35900.852 1.020	4101300.001 42342.777	65.271 27.355	17.035 28.793	147.029 27.854
6/9/2015 12:30:00 AM 35867.414 1.020	4102200.001 42303.430	65.271 27.327	17.035 28.766	147.028 27.880
6/9/2015 12:45:00 AM 35869.625 1.020	4103100.001 42306.105	65.273 27.329	17.035 28.768	147.033 27.879
6/9/2015 1:00:00 AM 35854.215 1.020	4104000.001 42287.523	65.275 27.316	17.035 28.756	147.039 27.891
6/9/2015 1:15:00 AM 35890.160 1.020	4104900.001 42330.328	65.275 27.346	17.035 28.785	147.039 27.863
6/9/2015 1:30:00 AM 35903.227 1.020	4105800.001 42346.082	65.278 27.358	17.034 28.795	147.044 27.853
6/9/2015 1:45:00 AM 35874.203 1.020	4106700.001 42312.016	65.276 27.333	17.034 28.772	147.041 27.875
6/9/2015 2:00:00 AM 35872.367 1.020	4107600.001 42309.684	65.284 27.332	17.034 28.771	147.058 27.877
6/9/2015 2:15:00 AM 35876.113 1.020	4108500.001 42314.023	65.288 27.335	17.034 28.774	147.067 27.874
6/9/2015 2:30:00 AM 35909.648	4109400.001 42354.082	65.294 27.363	17.034 28.801	147.081 27.848

1.020				
6/9/2015 2:45:00 AM	4110300.001	65.294	17.034	147.080
35868.168	42304.484	27.328	28.767	27.880
1.020				
6/9/2015 3:00:00 AM	4111200.001	65.280	17.034	147.049
35901.008	42343.289	27.356	28.793	27.854
1.020				
6/9/2015 3:15:00 AM	4112100.001	65.297	17.034	147.087
35868.250	42305.258	27.328	28.768	27.880
1.020				
6/9/2015 3:30:00 AM	4113000.001	65.301	17.034	147.097
35876.027	42314.430	27.335	28.774	27.874
1.020				
6/9/2015 3:45:00 AM	4113900.001	65.305	17.034	147.106
35890.313	42331.098	27.347	28.785	27.863
1.020				
6/9/2015 4:00:00 AM	4114800.001	65.306	17.033	147.109
35874.734	42313.145	27.334	28.773	27.875
1.020				
6/9/2015 4:15:00 AM	4115700.001	65.307	17.033	147.111
35862.301	42298.480	27.323	28.763	27.884
1.020				
6/9/2015 4:30:00 AM	4116600.001	65.309	17.033	147.115
35890.773	42332.395	27.348	28.786	27.862
1.020				
6/9/2015 4:45:00 AM	4117500.001	65.313	17.033	147.124
35865.574	42302.508	27.326	28.766	27.882
1.020				
6/9/2015 5:00:00 AM	4118400.001	65.313	17.033	147.123
35871.523	42309.867	27.332	28.771	27.877
1.020				
6/9/2015 5:15:00 AM	4119300.001	65.314	17.033	147.126
35855.508	42291.313	27.318	28.758	27.890
1.020				
6/9/2015 5:30:00 AM	4120200.001	65.313	17.033	147.124
35873.895	42312.750	27.334	28.773	27.875
1.020				
6/9/2015 5:45:00 AM	4121100.001	65.312	17.032	147.122
35878.551	42319.242	27.338	28.777	27.872
1.020				
6/9/2015 6:00:00 AM	4122000.001	65.313	17.032	147.125
35900.480	42344.523	27.356	28.794	27.855
1.020				
6/9/2015 6:15:00 AM	4122900.001	65.307	17.033	147.111
35893.523	42336.152	27.350	28.789	27.860
1.020				
6/9/2015 6:30:00 AM	4123800.001	65.311	17.033	147.119
35866.105	42303.813	27.327	28.767	27.881
1.020				
6/9/2015 6:45:00 AM	4124700.001	65.307	17.032	147.110
35873.133	42312.434	27.333	28.772	27.876
1.020				
6/9/2015 7:00:00 AM	4125600.001	65.305	17.032	147.105
35863.746	42301.281	27.325	28.765	27.883
1.020				
6/9/2015 7:15:00 AM	4126500.001	65.303	17.032	147.101

35875.957 1.020	42316.258	27.336	28.775	27.874
6/9/2015 7:30:00 AM 35886.266 1.020	4127400.001 42327.926	65.299 27.345	17.032 28.783	147.092 27.866
6/9/2015 7:45:00 AM 35883.973 1.020	4128300.001 42325.141	65.294 27.343	17.032 28.781	147.082 27.868
6/9/2015 8:00:00 AM 35876.875 1.020	4129200.001 42316.516	65.292 27.336	17.033 28.775	147.076 27.873
6/9/2015 8:15:00 AM 35848.023 1.020	4130100.001 42282.984	65.289 27.312	17.032 28.752	147.069 27.896
6/9/2015 8:30:00 AM 35883.133 1.020	4131000.001 42324.063	65.287 27.342	17.032 28.780	147.065 27.868
6/9/2015 8:45:00 AM 35864.434 1.020	4131900.001 42301.840	65.280 27.326	17.033 28.765	147.049 27.883
6/9/2015 9:00:00 AM 35902.309 1.020	4132800.001 42346.512	65.265 27.358	17.033 28.796	147.015 27.853
6/9/2015 9:15:00 AM 35899.254 1.020	4133700.001 42342.988	65.276 27.355	17.032 28.793	147.041 27.856
6/9/2015 9:30:00 AM 35863.281 1.020	4134600.001 42299.969	65.272 27.325	17.033 28.764	147.032 27.884
6/9/2015 9:45:00 AM 35889.398 1.020	4135500.001 42331.195	65.269 27.347	17.033 28.785	147.025 27.863
6/9/2015 10:00:00 AM 35892.680 1.020	4136400.001 42334.645	65.253 27.349	17.033 28.788	146.989 27.861
6/9/2015 10:15:00 AM 35863.211 1.020	4137300.001 42300.398	65.261 27.325	17.033 28.764	147.007 27.884
6/9/2015 10:30:00 AM 35891.305 1.020	4138200.001 42333.699	65.261 27.349	17.032 28.787	147.008 27.862
6/9/2015 10:45:00 AM 35896.117 1.020	4139100.001 42339.379	65.258 27.353	17.032 28.791	147.000 27.858
6/9/2015 11:00:00 AM 35875.270 1.020	4140000.001 42314.531	65.258 27.335	17.033 28.774	146.999 27.874
6/9/2015 11:15:00 AM 35885.500 1.020	4140900.001 42326.352	65.251 27.343	17.033 28.782	146.985 27.866
6/9/2015 11:30:00 AM 35869.316 1.020	4141800.001 42307.598	65.257 27.330	17.033 28.769	146.998 27.879
6/9/2015 11:45:00 AM 35891.688 1.020	4142700.001 42333.563	65.246 27.349	17.033 28.787	146.973 27.862

6/9/2015 12:00:00 PM 35872.824 1.020	4143600.001 42312.070	65.252 27.333	17.032 28.772	146.987 27.876
6/9/2015 12:15:00 PM 35863.059 1.020	4144500.001 42299.629	65.251 27.324	17.033 28.764	146.985 27.884
6/9/2015 12:30:00 PM 35879.543 1.020	4145400.001 42319.238	65.253 27.338	17.033 28.777	146.988 27.871
6/9/2015 12:45:00 PM 35857.715 1.020	4146300.001 42293.328	65.257 27.320	17.033 28.759	146.997 27.888
6/9/2015 1:00:00 PM 35870.621 1.020	4147200.001 42308.801	65.245 27.331	17.033 28.770	146.970 27.878
6/9/2015 1:15:00 PM 35880.078 1.020	4148100.001 42319.781	65.258 27.339	17.033 28.777	146.999 27.871
6/9/2015 1:30:00 PM 35909.266 1.020	4149000.001 42354.629	65.261 27.364	17.033 28.801	147.007 27.848
6/9/2015 1:45:00 PM 35865.586 1.020	4149900.001 42302.445	65.266 27.326	17.033 28.766	147.018 27.882
6/9/2015 2:00:00 PM 35874.277 1.020	4150800.001 42313.285	65.270 27.334	17.033 28.773	147.027 27.875
6/9/2015 2:15:00 PM 35871.840 1.020	4151700.001 42310.652	65.268 27.332	17.032 28.771	147.024 27.877
6/9/2015 2:30:00 PM 35867.941 1.020	4152600.001 42306.145	65.275 27.329	17.032 28.768	147.039 27.880
6/9/2015 2:45:00 PM 35902.313 1.020	4153500.001 42346.934	65.284 27.358	17.032 28.796	147.058 27.853
6/9/2015 3:00:00 PM 35882.910 1.020	4154400.001 42324.133	65.269 27.342	17.032 28.780	147.025 27.868
6/9/2015 3:15:00 PM 35867.480 1.020	4155300.001 42306.016	65.274 27.329	17.032 28.768	147.036 27.880
6/9/2015 3:30:00 PM 35884.512 1.020	4156200.001 42326.199	65.297 27.343	17.032 28.782	147.088 27.867
6/9/2015 3:45:00 PM 35878.098 1.020	4157100.001 42318.707	65.303 27.338	17.032 28.777	147.101 27.872
6/9/2015 4:00:00 PM 35887.262 1.020	4158000.001 42329.348	65.307 27.346	17.032 28.784	147.110 27.865
6/9/2015 4:15:00 PM 35876.414 1.020	4158900.001 42317.141	65.309 27.337	17.031 28.776	147.115 27.873
6/9/2015 4:30:00 PM 35887.867	4159800.001 42330.563	65.311 27.346	17.031 28.785	147.119 27.865

1.020				
6/9/2015 4:45:00 PM	4160700.001	65.305	17.031	147.106
35860.379	42298.723	27.324	28.763	27.886
1.020				
6/9/2015 5:00:00 PM	4161600.001	65.324	17.030	147.148
35881.598	42324.180	27.342	28.780	27.869
1.020				
6/9/2015 5:15:00 PM	4162500.001	65.326	17.030	147.154
35864.730	42304.188	27.327	28.767	27.883
1.020				
6/9/2015 5:30:00 PM	4163400.001	65.336	17.030	147.176
35878.938	42321.207	27.340	28.778	27.872
1.020				
6/9/2015 5:45:00 PM	4164300.001	65.333	17.031	147.169
35843.441	42278.574	27.309	28.749	27.899
1.020				
6/9/2015 6:00:00 PM	4165200.001	65.338	17.030	147.181
35859.004	42297.527	27.323	28.762	27.887
1.020				
6/9/2015 6:15:00 PM	4166100.001	65.340	17.030	147.185
35840.117	42275.500	27.307	28.747	27.902
1.020				
6/9/2015 6:30:00 PM	4167000.001	65.344	17.031	147.194
35889.398	42333.215	27.348	28.787	27.863
1.020				
6/9/2015 6:45:00 PM	4167900.001	65.346	17.030	147.199
35868.703	42309.480	27.331	28.770	27.879
1.020				
6/9/2015 7:00:00 PM	4168800.001	65.342	17.030	147.190
35886.953	42330.828	27.346	28.785	27.865
1.020				
6/9/2015 7:15:00 PM	4169700.001	65.348	17.031	147.202
35863.137	42301.977	27.326	28.765	27.884
1.020				
6/9/2015 7:30:00 PM	4170600.001	65.347	17.030	147.201
35886.113	42329.840	27.346	28.784	27.866
1.020				
6/9/2015 7:45:00 PM	4171500.001	65.347	17.030	147.201
35872.824	42313.910	27.334	28.773	27.876
1.020				
6/9/2015 8:00:00 PM	4172400.001	65.347	17.030	147.200
35871.605	42312.395	27.333	28.772	27.877
1.020				
6/9/2015 8:15:00 PM	4173300.001	65.346	17.031	147.199
35895.969	42340.965	27.354	28.792	27.858
1.020				
6/9/2015 8:30:00 PM	4174200.001	65.346	17.030	147.197
35894.516	42339.496	27.353	28.791	27.859
1.020				
6/9/2015 8:45:00 PM	4175100.001	65.340	17.030	147.184
35854.586	42292.223	27.319	28.759	27.890
1.020				
6/9/2015 9:00:00 PM	4176000.001	65.341	17.031	147.187
35865.953	42305.223	27.328	28.768	27.882
1.020				
6/9/2015 9:15:00 PM	4176900.001	65.340	17.031	147.185

35871.676 1.020 6/9/2015 9:30:00 PM 35862.285 1.020 6/9/2015 9:45:00 PM 35880.000 1.020 6/9/2015 10:00:00 PM 35886.723 1.020 6/9/2015 10:15:00 PM 35881.836 1.020 6/9/2015 10:30:00 PM 35853.832 1.020 6/9/2015 10:45:00 PM 35878.254 1.020 6/9/2015 11:00:00 PM 35906.969 1.020 6/9/2015 11:15:00 PM 35880.234 1.020 6/9/2015 11:30:00 PM 35893.676 1.020 6/9/2015 11:45:00 PM 35886.039 1.020 6/10/2015 12:00:00 AM 35876.727 1.020 6/10/2015 12:15:00 AM 35882.371 1.020 6/10/2015 12:30:00 AM 35872.219 1.020 6/10/2015 12:45:00 AM 35889.398 1.020 6/10/2015 1:00:00 AM 35903.910 1.020 6/10/2015 1:15:00 AM 35909.340 1.020 6/10/2015 1:30:00 AM 35896.809 1.020 6/10/2015 1:45:00 AM 35880.539 1.020	42311.809 4177800.001 42300.555 4178700.001 42321.867 4179600.001 42329.133 4180500.001 42323.043 4181400.001 42290.336 4182300.001 42318.723 4183200.001 42351.922 4184100.001 42321.152 4185000.001 42336.164 4185900.001 42327.402 4186800.001 42316.172 4187700.001 42323.250 4188600.001 42310.934 4189500.001 42331.195 4190400.001 42348.570 4191300.001 42354.883 4192200.001 42339.270 4193100.001 42320.324	27.333 65.336 27.325 65.333 27.340 65.334 27.345 65.330 27.341 65.327 27.318 65.329 27.338 65.326 27.362 65.323 27.340 65.323 27.350 65.319 27.344 65.315 27.336 65.299 27.341 65.317 27.332 65.312 27.347 65.312 27.359 65.317 27.364 65.314 27.353 65.316 27.339	28.772 17.031 28.764 17.031 28.779 17.032 28.784 17.032 28.780 17.032 28.757 17.032 28.777 17.033 28.799 17.032 28.778 17.033 28.789 17.032 28.783 17.033 28.775 17.032 28.780 17.033 28.771 17.033 28.785 17.032 28.797 17.032 28.801 17.033 28.791 17.033 28.778	27.877 147.175 27.884 147.169 27.871 147.171 27.865 147.163 27.869 147.155 27.891 147.160 27.872 147.154 27.850 147.146 27.870 147.145 27.860 147.137 27.866 147.129 27.873 147.093 27.869 147.133 27.877 147.121 27.863 147.121 27.852 147.132 27.848 147.127 27.858 147.131 27.870

6/10/2015 2:00:00 AM 35907.727 1.020	4194000.001 42352.480	65.317 27.362	17.033 28.800	147.134 27.849
6/10/2015 2:15:00 AM 35882.141 1.020	4194900.001 42322.801	65.321 27.341	17.032 28.780	147.141 27.869
6/10/2015 2:30:00 AM 35872.602 1.020	4195800.001 42311.223	65.322 27.333	17.033 28.772	147.143 27.876
6/10/2015 2:45:00 AM 35887.488 1.020	4196700.001 42328.867	65.327 27.345	17.033 28.784	147.155 27.865
6/10/2015 3:00:00 AM 35869.246 1.020	4197600.001 42307.352	65.322 27.330	17.033 28.769	147.144 27.879
6/10/2015 3:15:00 AM 35899.938 1.020	4198500.001 42343.293	65.331 27.356	17.033 28.793	147.164 27.855
6/10/2015 3:30:00 AM 35899.789 1.020	4199400.001 42343.875	65.329 27.356	17.032 28.794	147.160 27.855
6/10/2015 3:45:00 AM 35898.641 1.020	4200300.001 42342.355	65.338 27.355	17.032 28.793	147.180 27.856
6/10/2015 4:00:00 AM 35888.559 1.020	4201200.001 42330.461	65.341 27.346	17.032 28.785	147.186 27.864
6/10/2015 4:15:00 AM 35879.238 1.020	4202100.001 42319.379	65.340 27.338	17.032 28.777	147.185 27.871
6/10/2015 4:30:00 AM 35894.055 1.020	4203000.001 42337.277	65.341 27.351	17.032 28.789	147.187 27.860
6/10/2015 4:45:00 AM 35868.246 1.020	4203900.001 42307.586	65.346 27.330	17.031 28.769	147.199 27.880
6/10/2015 5:00:00 AM 35895.738 1.020	4204800.001 42340.094	65.346 27.353	17.031 28.791	147.199 27.858
6/10/2015 5:15:00 AM 35874.355 1.020	4205700.001 42314.625	65.352 27.335	17.031 28.774	147.212 27.875
6/10/2015 5:30:00 AM 35866.270 1.020	4206600.001 42305.336	65.349 27.328	17.031 28.768	147.204 27.881
6/10/2015 5:45:00 AM 35897.949 1.020	4207500.001 42342.453	65.350 27.355	17.031 28.793	147.208 27.857
6/10/2015 6:00:00 AM 35874.051 1.020	4208400.001 42314.680	65.354 27.335	17.031 28.774	147.216 27.875
6/10/2015 6:15:00 AM 35875.418 1.020	4209300.001 42316.723	65.353 27.336	17.031 28.775	147.214 27.874
6/10/2015 6:30:00 AM 35851.234	4210200.001 42287.863	65.355 27.316	17.031 28.756	147.218 27.893

1.020				
6/10/2015 6:45:00 AM	4211100.001	65.355	17.030	147.219
35886.266	42329.688	27.346	28.784	27.866
1.020				
6/10/2015 7:00:00 AM	4212000.001	65.356	17.030	147.220
35864.355	42304.008	27.327	28.767	27.883
1.020				
6/10/2015 7:15:00 AM	4212900.001	65.355	17.030	147.218
35855.582	42293.574	27.320	28.760	27.890
1.020				
6/10/2015 7:30:00 AM	4213800.001	65.357	17.030	147.222
35881.223	42323.984	27.342	28.780	27.870
1.020				
6/10/2015 7:45:00 AM	4214700.001	65.352	17.030	147.211
35865.879	42306.051	27.329	28.768	27.882
1.020				
6/10/2015 8:00:00 AM	4215600.001	65.350	17.030	147.207
35872.520	42313.551	27.334	28.773	27.876
1.020				
6/10/2015 8:15:00 AM	4216500.001	65.349	17.030	147.206
35856.727	42295.258	27.321	28.761	27.889
1.020				
6/10/2015 8:30:00 AM	4217400.001	65.334	17.030	147.171
35869.160	42309.676	27.331	28.771	27.879
1.020				
6/10/2015 8:45:00 AM	4218300.001	65.341	17.031	147.187
35870.305	42310.430	27.332	28.771	27.878
1.020				
6/10/2015 9:00:00 AM	4219200.001	65.341	17.030	147.188
35848.809	42285.836	27.314	28.754	27.895
1.020				
6/10/2015 9:15:00 AM	4220100.001	65.341	17.029	147.186
35873.203	42315.121	27.335	28.774	27.876
1.020				
6/10/2015 9:30:00 AM	4221000.001	65.341	17.030	147.186
35884.508	42327.859	27.344	28.783	27.867
1.020				
6/10/2015 9:45:00 AM	4221900.001	65.336	17.030	147.175
35889.859	42334.258	27.349	28.787	27.863
1.020				
6/10/2015 10:00:00 AM	4222800.001	65.328	17.030	147.158
35891.613	42336.504	27.351	28.789	27.862
1.020				
6/10/2015 10:15:00 AM	4223700.001	65.328	17.030	147.158
35892.223	42336.793	27.351	28.789	27.861
1.020				
6/10/2015 10:30:00 AM	4224600.001	65.325	17.031	147.151
35883.285	42325.914	27.343	28.782	27.868
1.020				
6/10/2015 10:45:00 AM	4225500.001	65.306	17.030	147.107
35862.984	42302.391	27.326	28.766	27.884
1.020				
6/10/2015 11:00:00 AM	4226400.001	65.319	17.030	147.138
35883.289	42326.078	27.343	28.782	27.868
1.020				
6/10/2015 11:15:00 AM	4227300.001	65.314	17.030	147.127

35870.691	42311.395	27.333	28.772	27.878
1.020				
6/10/2015 11:30:00 AM	4228200.001	65.315	17.031	147.128
35892.758	42336.914	27.351	28.789	27.861
1.020				
6/10/2015 11:45:00 AM	4229100.001	65.314	17.031	147.126
35878.859	42320.520	27.339	28.778	27.872
1.020				
6/10/2015 12:00:00 PM	4230000.001	65.309	17.031	147.114
35879.703	42321.348	27.340	28.779	27.871
1.020				
6/10/2015 12:15:00 PM	4230900.001	65.311	17.031	147.119
35887.793	42330.723	27.346	28.785	27.865
1.020				
6/10/2015 12:30:00 PM	4231800.001	65.310	17.030	147.118
35872.145	42313.195	27.334	28.773	27.877
1.020				
6/10/2015 12:45:00 PM	4232700.001	65.306	17.031	147.108
35889.859	42333.078	27.348	28.786	27.863
1.020				
6/10/2015 1:00:00 PM	4233600.001	65.306	17.031	147.108
35868.246	42308.176	27.330	28.770	27.880
1.020				
6/10/2015 1:15:00 PM	4234500.001	65.308	17.031	147.112
35894.133	42338.629	27.352	28.790	27.860
1.020				
6/10/2015 1:30:00 PM	4235400.001	65.312	17.032	147.122
35891.234	42333.953	27.349	28.787	27.862
1.020				
6/10/2015 1:45:00 PM	4236300.001	65.311	17.031	147.119
35909.102	42356.285	27.365	28.802	27.848
1.020				
6/10/2015 2:00:00 PM	4237200.001	65.313	17.031	147.125
35883.973	42326.816	27.344	28.782	27.868
1.020				
6/10/2015 2:15:00 PM	4238100.001	65.318	17.031	147.136
35883.973	42326.477	27.343	28.782	27.868
1.020				
6/10/2015 2:30:00 PM	4239000.001	65.322	17.031	147.143
35865.887	42305.051	27.328	28.767	27.882
1.020				
6/10/2015 2:45:00 PM	4239900.001	65.325	17.031	147.150
35912.016	42359.805	27.367	28.805	27.846
1.020				
6/10/2015 3:00:00 PM	4240800.001	65.325	17.030	147.150
35876.574	42318.254	27.338	28.776	27.873
1.020				
6/10/2015 3:15:00 PM	4241700.001	65.315	17.030	147.129
35863.363	42303.180	27.327	28.766	27.884
1.020				
6/10/2015 3:30:00 PM	4242600.001	65.334	17.030	147.172
35879.012	42321.129	27.340	28.778	27.871
1.020				
6/10/2015 3:45:00 PM	4243500.001	65.337	17.030	147.179
35874.352	42315.801	27.336	28.775	27.875
1.020				

6/10/2015 4:00:00 PM 35885.348 1.020	4244400.001 42328.852	65.348 27.345	17.030 28.784	147.202 27.867
6/10/2015 4:15:00 PM 35879.090 1.020	4245300.001 42322.063	65.350 27.340	17.029 28.779	147.208 27.871
6/10/2015 4:30:00 PM 35896.578 1.020	4246200.001 42342.691	65.354 27.355	17.029 28.793	147.215 27.858
6/10/2015 4:45:00 PM 35871.305 1.020	4247100.001 42313.379	65.365 27.334	17.029 28.773	147.242 27.877
6/10/2015 5:00:00 PM 35866.645 1.020	4248000.001 42307.543	65.366 27.330	17.029 28.769	147.243 27.881
6/10/2015 5:15:00 PM 35878.707 1.020	4248900.001 42322.270	65.362 27.340	17.029 28.779	147.234 27.872
6/10/2015 5:30:00 PM 35884.434 1.020	4249800.001 42328.441	65.375 27.345	17.029 28.783	147.264 27.867
6/10/2015 5:45:00 PM 35861.293 1.020	4250700.001 42302.316	65.379 27.326	17.028 28.766	147.272 27.885
6/10/2015 6:00:00 PM 35864.051 1.020	4251600.001 42305.488	65.384 27.328	17.028 28.768	147.285 27.883
6/10/2015 6:15:00 PM 35886.113 1.020	4252500.001 42331.426	65.388 27.347	17.028 28.785	147.293 27.866
6/10/2015 6:30:00 PM 35869.379 1.020	4253400.001 42312.023	65.392 27.333	17.028 28.772	147.302 27.879
6/10/2015 6:45:00 PM 35865.418 1.020	4254300.001 42306.434	65.397 27.329	17.029 28.768	147.314 27.882
6/10/2015 7:00:00 PM 35867.402 1.020	4255200.001 42309.195	65.396 27.331	17.029 28.770	147.312 27.880
6/10/2015 7:15:00 PM 35867.332 1.020	4256100.001 42309.527	65.398 27.331	17.028 28.770	147.316 27.881
6/10/2015 7:30:00 PM 35869.156 1.020	4257000.001 42311.594	65.399 27.333	17.028 28.772	147.318 27.879
6/10/2015 7:45:00 PM 35859.152 1.020	4257900.001 42299.793	65.403 27.324	17.028 28.764	147.327 27.887
6/10/2015 8:00:00 PM 35841.547 1.020	4258800.001 42279.277	65.405 27.309	17.028 28.750	147.331 27.901
6/10/2015 8:15:00 PM 35873.508 1.020	4259700.001 42317.074	65.401 27.337	17.028 28.776	147.322 27.876
6/10/2015 8:30:00 PM 35874.727	4260600.001 42317.992	65.402 27.337	17.028 28.776	147.324 27.875

1.020				
6/10/2015 8:45:00 PM	4261500.001	65.386	17.028	147.288
35868.621	42311.215	27.332	28.772	27.880
1.020				
6/10/2015 9:00:00 PM	4262400.001	65.401	17.028	147.322
35855.805	42295.930	27.321	28.761	27.889
1.020				
6/10/2015 9:15:00 PM	4263300.001	65.398	17.029	147.315
35870.449	42312.695	27.333	28.773	27.878
1.020				
6/10/2015 9:30:00 PM	4264200.001	65.398	17.029	147.316
35859.762	42300.184	27.324	28.764	27.886
1.020				
6/10/2015 9:45:00 PM	4265100.001	65.382	17.028	147.278
35859.852	42300.359	27.325	28.764	27.886
1.020				
6/10/2015 10:00:00 PM	4266000.001	65.390	17.029	147.297
35857.781	42297.586	27.323	28.762	27.888
1.020				
6/10/2015 10:15:00 PM	4266900.001	65.386	17.029	147.288
35862.902	42303.465	27.327	28.766	27.884
1.020				
6/10/2015 10:30:00 PM	4267800.001	65.388	17.029	147.293
35874.578	42317.238	27.337	28.776	27.875
1.020				
6/10/2015 10:45:00 PM	4268700.001	65.383	17.029	147.281
35854.895	42293.684	27.320	28.760	27.890
1.020				
6/10/2015 11:00:00 PM	4269600.001	65.379	17.029	147.273
35857.867	42297.270	27.322	28.762	27.888
1.020				
6/10/2015 11:15:00 PM	4270500.001	65.373	17.029	147.259
35866.949	42307.984	27.330	28.769	27.881
1.020				
6/10/2015 11:30:00 PM	4271400.001	65.372	17.030	147.256
35882.145	42325.156	27.342	28.781	27.869
1.020				
6/10/2015 11:45:00 PM	4272300.001	65.368	17.030	147.247
35881.535	42324.520	27.342	28.781	27.869
1.020				

Report Date: 6/11/2015 11:49:27 AM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3S Pre Test_Append_2015-06-11_11-48-43-796.wsl
Create Date: 6/11/2015 11:48:43 AM

Device Properties:

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

Log Configuration

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

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

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

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time

Note

3/13/2015 6:58:21 PM	Used Battery: 2% Used Memory: 6%	User Name: nreynolds
3/20/2015 4:02:16 PM	Log Download - Used Battery: 2% Used Memory: 6%	User Name: GSSI
3/27/2015 10:43:18 AM	Log Download - Used Battery: 2% Used Memory: 7%	User Name: GSSI
4/3/2015 1:47:20 PM	Log Download - Used Battery: 3% Used Memory: 7%	User Name: ECrowWillard
4/10/2015 8:44:27 AM	Log Download - Used Battery: 3% Used Memory: 9%	User Name: ECrowWillard
4/17/2015 12:18:16 PM	Log Download - Used Battery: 4% Used Memory: 9%	User Name: AKieta
4/21/2015 2:05:08 PM	Log Download - Used Battery: 4% Used Memory: 9%	User Name: ECrowWillard
4/24/2015 11:08:41 AM	Log Download - Used Battery: 4% Used Memory: 10%	User Name: ECrowWillard
4/24/2015 11:12:58 AM	Log Download - Used Battery: 4% Used Memory: 10%	User Name: ECrowWillard
4/30/2015 2:05:50 PM	Log Download - Used Battery: 4% Used Memory: 10%	User Name: GSSI
5/7/2015 12:30:29 PM	Log Download - Used Battery: 5% Used Memory: 12%	User Name: ECrowWillard Interval
- Start Time: 4/30/2015 2:00:00 PM		
5/14/2015 4:06:35 PM	Log Download - Used Battery: 5% Used Memory: 12%	User Name: BDuarte
5/21/2015 11:34:25 AM	Log Download - Used Battery: 5% Used Memory: 14%	User Name: CShaw
5/28/2015 9:06:35 AM	Log Download - Used Battery: 6% Used Memory: 14%	User Name: ECrowWillard
Interval - Start Time: 5/7/2015 12:30:00 PM		
6/4/2015 12:21:35 PM	Log Download - Used Battery: 6% Used Memory: 15%	User Name: BDuarte
6/11/2015 11:48:09 AM	Log Download - Used Battery: 6% Used Memory: 15%	User Name: BDuarte Interval -
Start Time: 6/4/2015 12:15:00 PM		

Log Data:

Record Count: 8612

Sensors: 1

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

Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time		SN#: 396211		SN#: 396211	
SN#: 396211		SN#: 396211		SN#: 396211	
SN#: 396211		SN#: 396211		SN#: 396211	
SN#: 396211		SN#: 396211		SN#: 396211	
Date and Time		Seconds		Depth (ft)	
Actual Conductivity (µS)		Specific Conductivity (µS)		Temperature (C)	
(ppt)		Resistivity (ohm-cm)		Salinity (PSU)	
Resistivity (ohm-cm)		Water Density (g/cm3)		Total Dissolved Solids	
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-----		-----		-----	
6/4/2015 12:00:00 AM		7102800.000		18.683	
29088.773		34169.766		21.592	
1.015				17.215	
6/4/2015 12:15:00 AM		7103700.000		18.683	
29065.061		34142.527		21.573	
				17.214	
				23.235	
				34.378	
				42.084	
				42.084	
				23.217	
				34.406	

1.015				
6/4/2015 12:30:00 AM	7104600.000	18.683	17.214	42.085
29092.912	34175.434	21.596	23.239	34.373
1.015				
6/4/2015 12:45:00 AM	7105500.000	18.683	17.213	42.084
29112.344	34198.672	21.612	23.255	34.350
1.015				
6/4/2015 1:00:00 AM	7106400.000	18.686	17.214	42.092
29121.488	34208.867	21.619	23.262	34.339
1.015				
6/4/2015 1:15:00 AM	7107300.000	18.684	17.214	42.087
29125.926	34213.949	21.622	23.265	34.334
1.015				
6/4/2015 1:30:00 AM	7108200.000	18.686	17.214	42.093
29131.865	34221.137	21.627	23.270	34.327
1.015				
6/4/2015 1:45:00 AM	7109100.000	18.681	17.213	42.081
29167.143	34262.844	21.656	23.299	34.285
1.015				
6/4/2015 2:00:00 AM	7110000.000	18.682	17.213	42.082
29184.709	34283.945	21.671	23.313	34.265
1.015				
6/4/2015 2:15:00 AM	7110900.000	18.683	17.213	42.085
29175.244	34272.828	21.663	23.306	34.276
1.015				
6/4/2015 2:30:00 AM	7111800.000	18.685	17.213	42.090
29190.531	34290.785	21.676	23.318	34.258
1.015				
6/4/2015 2:45:00 AM	7112700.000	18.685	17.213	42.090
29196.830	34298.254	21.681	23.323	34.250
1.015				
6/4/2015 3:00:00 AM	7113600.000	18.688	17.214	42.096
29191.338	34290.996	21.676	23.318	34.257
1.015				
6/4/2015 3:15:00 AM	7114500.000	18.687	17.214	42.094
29183.164	34281.184	21.669	23.311	34.266
1.015				
6/4/2015 3:30:00 AM	7115400.000	18.685	17.213	42.089
29203.457	34305.906	21.686	23.328	34.243
1.015				
6/4/2015 3:45:00 AM	7116300.000	18.687	17.213	42.094
29199.807	34301.215	21.683	23.325	34.247
1.015				
6/4/2015 4:00:00 AM	7117200.000	18.688	17.214	42.097
29206.547	34308.461	21.688	23.330	34.239
1.015				
6/4/2015 4:15:00 AM	7118100.000	18.686	17.214	42.092
29229.795	34335.770	21.707	23.348	34.212
1.015				
6/4/2015 4:30:00 AM	7119000.000	18.689	17.215	42.100
29207.137	34308.805	21.688	23.330	34.238
1.015				
6/4/2015 4:45:00 AM	7119900.000	18.686	17.216	42.092
29197.889	34297.137	21.680	23.322	34.249

1.015				
6/4/2015 5:00:00 AM	7120800.000	18.685	17.216	42.089
29212.475	34313.801	21.692	23.333	34.232
1.015				
6/4/2015 5:15:00 AM	7121700.000	18.686	17.218	42.092
29214.688	34315.387	21.693	23.334	34.229
1.015				
6/4/2015 5:30:00 AM	7122600.000	18.688	17.218	42.096
29210.678	34310.676	21.690	23.331	34.234
1.015				
6/4/2015 5:45:00 AM	7123500.000	18.687	17.220	42.094
29202.977	34300.008	21.682	23.324	34.243
1.015				
6/4/2015 6:00:00 AM	7124400.000	18.687	17.220	42.095
29147.107	34234.055	21.637	23.279	34.309
1.015				
6/4/2015 6:15:00 AM	7125300.000	18.689	17.221	42.098
29161.619	34250.688	21.648	23.290	34.292
1.015				
6/4/2015 6:30:00 AM	7126200.000	18.687	17.221	42.094
29162.174	34250.871	21.648	23.291	34.291
1.015				
6/4/2015 6:45:00 AM	7127100.000	18.688	17.222	42.096
29152.334	34238.703	21.640	23.282	34.303
1.015				
6/4/2015 7:00:00 AM	7128000.000	18.685	17.223	42.090
29131.012	34212.797	21.622	23.265	34.328
1.015				
6/4/2015 7:15:00 AM	7128900.000	18.693	17.225	42.108
29105.098	34181.145	21.600	23.243	34.358
1.015				
6/4/2015 7:30:00 AM	7129800.000	18.689	17.225	42.098
29105.467	34181.852	21.600	23.244	34.358
1.015				
6/4/2015 7:45:00 AM	7130700.000	18.687	17.226	42.094
29125.041	34203.691	21.616	23.259	34.335
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6/4/2015 8:00:00 AM	7131600.000	18.688	17.227	42.097
29085.709	34156.832	21.583	23.227	34.381
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6/4/2015 8:15:00 AM	7132500.000	18.689	17.228	42.100
29083.010	34153.059	21.580	23.224	34.384
1.015				
6/4/2015 8:30:00 AM	7133400.000	18.691	17.229	42.104
29078.105	34146.090	21.576	23.219	34.390
1.015				
6/4/2015 8:45:00 AM	7134300.000	18.689	17.229	42.098
29053.920	34117.957	21.556	23.200	34.419
1.015				
6/4/2015 9:00:00 AM	7135200.000	18.689	17.230	42.098
29020.148	34077.496	21.528	23.173	34.459
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6/4/2015 9:15:00 AM	7136100.000	18.691	17.230	42.103
29035.258	34094.969	21.540	23.185	34.441

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6/4/2015 9:30:00 AM	7137000.000	18.689	17.231	42.100
29040.467	34100.352	21.544	23.188	34.435
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6/4/2015 9:45:00 AM	7137900.000	18.691	17.231	42.103
29035.998	34094.969	21.540	23.185	34.440
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6/4/2015 10:00:00 AM	7138800.000	18.689	17.231	42.098
29034.359	34093.785	21.539	23.184	34.442
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6/4/2015 10:15:00 AM	7139700.000	18.691	17.230	42.104
29024.447	34082.277	21.531	23.176	34.454
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29057.814	34121.328	21.559	23.203	34.414
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6/4/2015 10:45:00 AM	7141500.000	18.689	17.229	42.098
29029.129	34088.578	21.536	23.180	34.448
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6/4/2015 11:00:00 AM	7142400.000	18.692	17.229	42.105
29029.000	34088.488	21.536	23.180	34.448
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6/4/2015 11:15:00 AM	7143300.000	18.689	17.229	42.100
29019.023	34077.246	21.528	23.173	34.460
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6/4/2015 11:30:00 AM	7144200.000	18.688	17.228	42.096
29028.010	34087.867	21.535	23.180	34.449
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6/4/2015 11:45:00 AM	7145100.000	18.692	17.228	42.105
29040.670	34102.934	21.546	23.190	34.434
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6/4/2015 12:00:00 PM	7146000.000	18.690	17.228	42.100
29015.346	34073.527	21.525	23.170	34.465
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29011.924	34069.512	21.522	23.167	34.469
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6/4/2015 12:30:00 PM	7147800.000	18.662	17.228	42.037
29035.477	34097.105	21.542	23.186	34.441
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6/4/2015 12:45:00 PM	7148700.000	18.664	17.227	42.042
29010.508	34068.250	21.521	23.166	34.470
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29094.914	34167.102	21.590	23.234	34.370
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6/4/2015 1:15:00 PM	7150500.000	18.661	17.227	42.035
29044.975	34109.129	21.550	23.194	34.429
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6/4/2015 1:30:00 PM	7151400.000	18.665	17.227	42.044
29028.984	34090.348	21.537	23.181	34.448
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6/4/2015 1:45:00 PM	7152300.000	18.667	17.226	42.050
29053.213	34119.539	21.557	23.201	34.420

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6/4/2015 2:00:00 PM	7153200.000	18.663	17.226	42.040
28987.566	34042.445	21.503	23.149	34.498
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29046.342	34111.410	21.551	23.196	34.428
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6/4/2015 2:30:00 PM	7155000.000	18.662	17.225	42.037
29046.730	34112.801	21.552	23.197	34.427
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6/4/2015 2:45:00 PM	7155900.000	18.660	17.224	42.034
29023.563	34085.727	21.534	23.178	34.455
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6/4/2015 3:00:00 PM	7156800.000	18.661	17.225	42.036
29010.424	34070.098	21.523	23.168	34.470
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6/4/2015 3:15:00 PM	7157700.000	18.656	17.224	42.023
29067.189	34137.633	21.570	23.214	34.403
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6/4/2015 3:30:00 PM	7158600.000	18.667	17.224	42.049
29041.113	34106.805	21.548	23.193	34.434
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6/4/2015 3:45:00 PM	7159500.000	18.661	17.223	42.036
29055.486	34124.027	21.560	23.204	34.417
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29050.178	34117.859	21.556	23.200	34.423
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6/4/2015 4:15:00 PM	7161300.000	18.659	17.224	42.031
29049.123	34116.281	21.555	23.199	34.424
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29040.760	34106.594	21.548	23.192	34.434
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29057.117	34125.461	21.561	23.205	34.415
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29027.699	34090.781	21.537	23.182	34.450
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6/4/2015 5:15:00 PM	7164900.000	18.656	17.224	42.025
29044.607	34110.441	21.551	23.195	34.430
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6/4/2015 5:30:00 PM	7165800.000	18.654	17.224	42.019
29002.086	34061.176	21.516	23.162	34.480
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6/4/2015 5:45:00 PM	7166700.000	18.657	17.225	42.026
28993.594	34050.398	21.509	23.154	34.490
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29022.500	34084.676	21.533	23.178	34.456
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29030.012	34092.898	21.539	23.183	34.447

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29029.568	34092.645	21.538	23.183	34.448
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28986.084	34041.512	21.503	23.148	34.499
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29003.521	34062.387	21.517	23.162	34.479
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29018.084	34078.688	21.529	23.174	34.461
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28999.350	34057.023	21.514	23.159	34.484
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28988.809	34044.375	21.505	23.150	34.496
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29014.990	34075.121	21.526	23.171	34.465
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29011.268	34070.949	21.523	23.168	34.469
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29007.445	34065.996	21.520	23.165	34.474
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29013.883	34073.887	21.525	23.170	34.466
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29022.381	34084.605	21.533	23.178	34.456
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29001.160	34059.953	21.516	23.161	34.481
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28985.543	34041.613	21.503	23.148	34.500
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29014.594	34076.203	21.527	23.172	34.465
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29017.801	34079.895	21.529	23.174	34.462
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29006.396	34066.770	21.520	23.165	34.475
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29010.180	34072.156	21.524	23.169	34.471
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28990.758	34049.406	21.508	23.154	34.494

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29021.232	34085.270	21.533	23.178	34.458
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29015.154	34079.875	21.529	23.174	34.465
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29009.016	34073.535	21.525	23.170	34.472
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29022.945	34090.707	21.537	23.182	34.455
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29075.645	34153.602	21.580	23.224	34.393
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29022.457	34091.199	21.537	23.182	34.456
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29044.623	34117.438	21.555	23.200	34.430
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29059.992	34136.168	21.568	23.213	34.412
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29031.795	34103.047	21.545	23.190	34.445
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29050.691	34124.637	21.560	23.205	34.423
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29043.455	34116.270	21.554	23.199	34.431
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29057.408	34132.723	21.566	23.210	34.415
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29077.066	34155.750	21.582	23.226	34.391
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29071.631	34149.027	21.577	23.221	34.398
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29047.602	34120.602	21.557	23.202	34.426
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29056.949	34131.918	21.565	23.210	34.415
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29049.346	34122.785	21.559	23.203	34.424
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29067.896	34144.441	21.574	23.218	34.402

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29076.293	34154.711	21.581	23.225	34.392
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29066.217	34142.602	21.573	23.217	34.404
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29073.809	34150.984	21.579	23.223	34.395
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29049.561	34122.297	21.559	23.203	34.424
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29069.055	34145.668	21.575	23.219	34.401
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29059.863	34134.398	21.567	23.211	34.412
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29070.076	34146.066	21.575	23.219	34.400
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29065.877	34140.195	21.571	23.215	34.405
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29065.451	34138.883	21.570	23.214	34.405
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29072.676	34147.367	21.576	23.220	34.397
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29068.645	34142.160	21.573	23.217	34.401
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29037.061	34104.191	21.546	23.191	34.439
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29075.328	34148.531	21.577	23.221	34.393
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29050.051	34118.250	21.556	23.200	34.423
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29042.234	34108.461	21.549	23.194	34.433
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29056.684	34124.285	21.560	23.205	34.415
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29046.277	34110.797	21.551	23.195	34.428
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29070.033	34137.219	21.569	23.213	34.400

1.015				
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29023.623	34081.848	21.531	23.176	34.455
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6/5/2015 8:15:00 AM	7218900.000	18.645	17.231	41.999
29015.920	34071.793	21.524	23.169	34.464
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28981.475	34030.875	21.496	23.141	34.505
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29031.354	34089.039	21.536	23.181	34.446
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29010.662	34064.676	21.519	23.164	34.470
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6/5/2015 9:15:00 AM	7222500.000	18.639	17.232	41.987
29004.580	34057.535	21.514	23.159	34.477
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29027.699	34084.145	21.533	23.177	34.450
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29030.928	34087.738	21.535	23.180	34.446
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29015.801	34069.898	21.523	23.168	34.464
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28993.553	34043.852	21.505	23.150	34.490
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29023.459	34078.891	21.529	23.174	34.455
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29010.734	34064.293	21.519	23.164	34.470
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29001.309	34053.297	21.511	23.156	34.481
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29011.250	34065.699	21.520	23.165	34.469
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6/5/2015 11:30:00 AM	7230600.000	18.641	17.232	41.991
29007.480	34061.137	21.517	23.162	34.474
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29007.709	34062.152	21.517	23.162	34.474
1.015				
6/5/2015 12:00:00 PM	7232400.000	18.639	17.231	41.987
29003.619	34057.547	21.514	23.159	34.478
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29000.223	34053.828	21.512	23.157	34.482

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29019.010	34077.098	21.528	23.172	34.460
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29017.432	34077.461	21.528	23.173	34.462
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29001.283	34059.828	21.516	23.161	34.481
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29017.186	34080.852	21.530	23.175	34.462
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29015.680	34079.750	21.529	23.174	34.464
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28986.775	34045.938	21.506	23.151	34.498
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29044.342	34113.949	21.553	23.197	34.430
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29041.752	34111.918	21.552	23.196	34.433
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29043.479	34115.820	21.554	23.199	34.431
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29041.396	34116.469	21.554	23.199	34.434
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29059.385	34140.289	21.571	23.215	34.412
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29061.104	34143.781	21.573	23.218	34.410
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29074.674	34160.262	21.585	23.229	34.394
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29115.006	34207.516	21.618	23.261	34.347
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29107.533	34198.473	21.611	23.255	34.355
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29146.912	34246.555	21.645	23.288	34.309
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29173.262	34279.605	21.668	23.310	34.278
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6/5/2015 4:45:00 PM	7249500.000	18.658	17.198	42.030
29232.412	34351.414	21.717	23.359	34.209

1.015				
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29240.217	34362.066	21.725	23.366	34.199
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6/5/2015 5:15:00 PM	7251300.000	18.659	17.195	42.031
29290.781	34421.961	21.766	23.407	34.140
1.015				
6/5/2015 5:30:00 PM	7252200.000	18.665	17.194	42.044
29375.467	34522.305	21.836	23.475	34.042
1.015				
6/5/2015 5:45:00 PM	7253100.000	18.657	17.194	42.028
29384.773	34533.508	21.844	23.483	34.031
1.015				
6/5/2015 6:00:00 PM	7254000.000	18.662	17.194	42.037
29429.084	34585.660	21.880	23.518	33.980
1.015				
6/5/2015 6:15:00 PM	7254900.000	18.659	17.194	42.032
29448.824	34608.859	21.897	23.534	33.957
1.015				
6/5/2015 6:30:00 PM	7255800.000	18.663	17.194	42.041
29502.994	34672.520	21.941	23.577	33.895
1.015				
6/5/2015 6:45:00 PM	7256700.000	18.666	17.193	42.046
29514.434	34686.707	21.951	23.587	33.882
1.015				
6/5/2015 7:00:00 PM	7257600.000	18.664	17.193	42.042
29552.422	34731.078	21.982	23.617	33.838
1.016				
6/5/2015 7:15:00 PM	7258500.000	18.662	17.193	42.038
29578.738	34762.145	22.003	23.638	33.808
1.016				
6/5/2015 7:30:00 PM	7259400.000	18.668	17.193	42.051
29596.580	34783.316	22.018	23.653	33.788
1.016				
6/5/2015 7:45:00 PM	7260300.000	18.668	17.193	42.052
29625.051	34816.852	22.042	23.675	33.755
1.016				
6/5/2015 8:00:00 PM	7261200.000	18.671	17.192	42.059
29626.393	34818.828	22.043	23.677	33.754
1.016				
6/5/2015 8:15:00 PM	7262100.000	18.671	17.192	42.058
29637.340	34831.633	22.052	23.686	33.741
1.016				
6/5/2015 8:30:00 PM	7263000.000	18.672	17.193	42.061
29656.975	34854.168	22.068	23.701	33.719
1.016				
6/5/2015 8:45:00 PM	7263900.000	18.674	17.193	42.065
29651.092	34847.039	22.063	23.696	33.726
1.016				
6/5/2015 9:00:00 PM	7264800.000	18.672	17.193	42.061
29677.021	34877.648	22.084	23.717	33.696
1.016				
6/5/2015 9:15:00 PM	7265700.000	18.675	17.194	42.068
29707.242	34912.762	22.108	23.741	33.662

1.016				
6/5/2015 9:30:00 PM	7266600.000	18.675	17.194	42.068
29715.482	34922.379	22.115	23.747	33.652
1.016				
6/5/2015 9:45:00 PM	7267500.000	18.673	17.193	42.063
29720.533	34928.586	22.119	23.751	33.647
1.016				
6/5/2015 10:00:00 PM	7268400.000	18.676	17.194	42.069
29737.613	34948.309	22.133	23.765	33.627
1.016				
6/5/2015 10:15:00 PM	7269300.000	18.681	17.194	42.080
29753.037	34966.297	22.146	23.777	33.610
1.016				
6/5/2015 10:30:00 PM	7270200.000	18.681	17.194	42.081
29750.555	34963.242	22.144	23.775	33.613
1.016				
6/5/2015 10:45:00 PM	7271100.000	18.686	17.194	42.092
29748.373	34960.750	22.142	23.773	33.615
1.016				
6/5/2015 11:00:00 PM	7272000.000	18.685	17.194	42.091
29743.486	34955.074	22.138	23.769	33.621
1.016				
6/5/2015 11:15:00 PM	7272900.000	18.686	17.193	42.092
29787.473	35007.457	22.174	23.805	33.571
1.016				
6/5/2015 11:30:00 PM	7273800.000	18.691	17.193	42.104
29763.592	34979.598	22.155	23.786	33.598
1.016				
6/5/2015 11:45:00 PM	7274700.000	18.689	17.193	42.099
29776.801	34995.262	22.166	23.797	33.583
1.016				
6/6/2015 12:00:00 AM	7275600.000	18.693	17.193	42.109
29786.727	35006.926	22.174	23.805	33.572
1.016				
6/6/2015 12:15:00 AM	7276500.000	18.692	17.192	42.105
29828.293	35056.332	22.209	23.838	33.525
1.016				
6/6/2015 12:30:00 AM	7277400.000	18.693	17.191	42.108
29836.170	35066.277	22.215	23.845	33.516
1.016				
6/6/2015 12:45:00 AM	7278300.000	18.693	17.191	42.108
29800.584	35024.586	22.186	23.817	33.556
1.016				
6/6/2015 1:00:00 AM	7279200.000	18.701	17.190	42.125
29890.035	35130.621	22.260	23.889	33.456
1.016				
6/6/2015 1:15:00 AM	7280100.000	18.699	17.189	42.122
29906.188	35150.582	22.274	23.902	33.438
1.016				
6/6/2015 1:30:00 AM	7281000.000	18.697	17.189	42.118
29941.918	35192.016	22.303	23.931	33.398
1.016				
6/6/2015 1:45:00 AM	7281900.000	18.699	17.189	42.122
29922.568	35169.691	22.288	23.915	33.420

1.016				
6/6/2015 2:00:00 AM	7282800.000	18.703	17.188	42.130
29965.566	35220.855	22.323	23.950	33.372
1.016				
6/6/2015 2:15:00 AM	7283700.000	18.700	17.187	42.124
29992.172	35252.609	22.345	23.972	33.342
1.016				
6/6/2015 2:30:00 AM	7284600.000	18.708	17.188	42.142
30022.088	35287.359	22.370	23.995	33.309
1.016				
6/6/2015 2:45:00 AM	7285500.000	18.710	17.188	42.145
30006.818	35269.340	22.357	23.983	33.326
1.016				
6/6/2015 3:00:00 AM	7286400.000	18.703	17.189	42.130
30028.482	35294.387	22.375	24.000	33.302
1.016				
6/6/2015 3:15:00 AM	7287300.000	18.712	17.188	42.150
30062.385	35334.301	22.403	24.027	33.264
1.016				
6/6/2015 3:30:00 AM	7288200.000	18.714	17.189	42.155
30073.877	35347.250	22.412	24.036	33.251
1.016				
6/6/2015 3:45:00 AM	7289100.000	18.712	17.189	42.150
30078.113	35352.230	22.415	24.040	33.247
1.016				
6/6/2015 4:00:00 AM	7290000.000	18.712	17.189	42.150
30082.178	35357.082	22.418	24.043	33.242
1.016				
6/6/2015 4:15:00 AM	7290900.000	18.718	17.190	42.163
30110.635	35390.117	22.442	24.065	33.211
1.016				
6/6/2015 4:30:00 AM	7291800.000	18.712	17.190	42.150
30103.869	35382.086	22.436	24.060	33.218
1.016				
6/6/2015 4:45:00 AM	7292700.000	18.720	17.190	42.170
30135.572	35418.719	22.462	24.085	33.183
1.016				
6/6/2015 5:00:00 AM	7293600.000	18.720	17.191	42.170
30114.254	35393.242	22.444	24.067	33.207
1.016				
6/6/2015 5:15:00 AM	7294500.000	18.723	17.192	42.176
30143.037	35426.379	22.467	24.090	33.175
1.016				
6/6/2015 5:30:00 AM	7295400.000	18.726	17.192	42.181
30150.656	35435.129	22.473	24.096	33.167
1.016				
6/6/2015 5:45:00 AM	7296300.000	18.723	17.193	42.176
30156.537	35441.621	22.478	24.100	33.160
1.016				
6/6/2015 6:00:00 AM	7297200.000	18.722	17.194	42.174
30144.311	35426.414	22.467	24.090	33.174
1.016				
6/6/2015 6:15:00 AM	7298100.000	18.728	17.194	42.186
30156.449	35440.395	22.477	24.099	33.160

1.016				
6/6/2015 6:30:00 AM	7299000.000	18.730	17.195	42.192
30142.773	35423.273	22.465	24.088	33.175
1.016				
6/6/2015 6:45:00 AM	7299900.000	18.731	17.195	42.193
30152.660	35435.176	22.473	24.096	33.165
1.016				
6/6/2015 7:00:00 AM	7300800.000	18.728	17.197	42.187
30183.268	35469.824	22.498	24.119	33.131
1.016				
6/6/2015 7:15:00 AM	7301700.000	18.729	17.198	42.188
30187.139	35473.672	22.500	24.122	33.127
1.016				
6/6/2015 7:30:00 AM	7302600.000	18.732	17.198	42.196
30149.320	35428.668	22.469	24.091	33.168
1.016				
6/6/2015 7:45:00 AM	7303500.000	18.730	17.199	42.190
30153.818	35433.336	22.472	24.095	33.163
1.016				
6/6/2015 8:00:00 AM	7304400.000	18.734	17.200	42.200
30167.992	35449.293	22.483	24.106	33.148
1.016				
6/6/2015 8:15:00 AM	7305300.000	18.734	17.201	42.199
30185.834	35469.691	22.498	24.119	33.128
1.016				
6/6/2015 8:30:00 AM	7306200.000	18.736	17.202	42.205
30177.455	35459.082	22.490	24.112	33.137
1.016				
6/6/2015 8:45:00 AM	7307100.000	18.741	17.202	42.215
30164.531	35443.824	22.480	24.102	33.152
1.016				
6/6/2015 9:00:00 AM	7308000.000	18.739	17.203	42.211
30193.770	35477.344	22.503	24.125	33.119
1.016				
6/6/2015 9:15:00 AM	7308900.000	18.741	17.204	42.215
30174.447	35454.012	22.487	24.109	33.141
1.016				
6/6/2015 9:30:00 AM	7309800.000	18.743	17.204	42.220
30166.537	35444.512	22.480	24.102	33.149
1.016				
6/6/2015 9:45:00 AM	7310700.000	18.742	17.204	42.217
30173.941	35452.996	22.486	24.108	33.141
1.016				
6/6/2015 10:00:00 AM	7311600.000	18.745	17.204	42.225
30163.670	35440.723	22.478	24.100	33.152
1.016				
6/6/2015 10:15:00 AM	7312500.000	18.747	17.205	42.229
30165.250	35441.883	22.478	24.100	33.151
1.016				
6/6/2015 10:30:00 AM	7313400.000	18.749	17.205	42.233
30159.881	35435.711	22.474	24.096	33.157
1.016				
6/6/2015 10:45:00 AM	7314300.000	18.751	17.205	42.240
30148.430	35422.465	22.465	24.087	33.169

1.016				
6/6/2015 11:00:00 AM	7315200.000	18.748	17.205	42.232
30164.539	35441.047	22.478	24.100	33.152
1.016				
6/6/2015 11:15:00 AM	7316100.000	18.754	17.205	42.246
30184.807	35465.203	22.495	24.116	33.129
1.016				
6/6/2015 11:30:00 AM	7317000.000	18.753	17.205	42.244
30188.564	35469.207	22.497	24.119	33.125
1.016				
6/6/2015 11:45:00 AM	7317900.000	18.754	17.205	42.246
30153.357	35427.977	22.469	24.091	33.164
1.016				
6/6/2015 12:00:00 PM	7318800.000	18.755	17.206	42.247
30171.271	35448.531	22.483	24.105	33.144
1.016				
6/6/2015 12:15:00 PM	7319700.000	18.758	17.206	42.253
30159.986	35435.273	22.474	24.096	33.157
1.016				
6/6/2015 12:30:00 PM	7320600.000	18.755	17.205	42.249
30152.049	35426.227	22.467	24.090	33.165
1.016				
6/6/2015 12:45:00 PM	7321500.000	18.760	17.205	42.259
30175.086	35453.371	22.486	24.108	33.140
1.016				
6/6/2015 1:00:00 PM	7322400.000	18.761	17.205	42.260
30165.078	35441.746	22.478	24.100	33.151
1.016				
6/6/2015 1:15:00 PM	7323300.000	18.764	17.205	42.268
30157.555	35432.773	22.472	24.094	33.159
1.016				
6/6/2015 1:30:00 PM	7324200.000	18.764	17.205	42.268
30127.744	35398.160	22.448	24.071	33.192
1.016				
6/6/2015 1:45:00 PM	7325100.000	18.767	17.204	42.275
30179.576	35459.965	22.491	24.113	33.135
1.016				
6/6/2015 2:00:00 PM	7326000.000	18.764	17.203	42.268
30131.666	35404.016	22.452	24.075	33.188
1.016				
6/6/2015 2:15:00 PM	7326900.000	18.768	17.203	42.277
30187.018	35469.480	22.498	24.119	33.127
1.016				
6/6/2015 2:30:00 PM	7327800.000	18.768	17.202	42.276
30206.828	35493.523	22.514	24.136	33.105
1.016				
6/6/2015 2:45:00 PM	7328700.000	18.774	17.201	42.291
30211.732	35499.422	22.518	24.140	33.100
1.016				
6/6/2015 3:00:00 PM	7329600.000	18.777	17.201	42.297
30188.215	35472.559	22.500	24.121	33.126
1.016				
6/6/2015 3:15:00 PM	7330500.000	18.773	17.200	42.287
30215.820	35505.559	22.523	24.144	33.095

1.016				
6/6/2015 3:30:00 PM	7331400.000	18.778	17.200	42.298
30236.461	35529.887	22.540	24.160	33.073
1.016				
6/6/2015 3:45:00 PM	7332300.000	18.776	17.201	42.294
30246.330	35540.848	22.547	24.168	33.062
1.016				
6/6/2015 4:00:00 PM	7333200.000	18.777	17.200	42.296
30281.668	35582.652	22.577	24.196	33.023
1.016				
6/6/2015 4:15:00 PM	7334100.000	18.783	17.200	42.311
30246.469	35541.645	22.548	24.168	33.062
1.016				
6/6/2015 4:30:00 PM	7335000.000	18.785	17.200	42.316
30238.678	35532.559	22.542	24.162	33.070
1.016				
6/6/2015 4:45:00 PM	7335900.000	18.781	17.200	42.306
30237.014	35530.320	22.540	24.161	33.072
1.016				
6/6/2015 5:00:00 PM	7336800.000	18.785	17.200	42.316
30272.602	35572.355	22.569	24.189	33.033
1.016				
6/6/2015 5:15:00 PM	7337700.000	18.783	17.200	42.311
30268.771	35567.852	22.566	24.186	33.037
1.016				
6/6/2015 5:30:00 PM	7338600.000	18.788	17.200	42.321
30267.412	35565.902	22.565	24.185	33.039
1.016				
6/6/2015 5:45:00 PM	7339500.000	18.791	17.200	42.328
30277.664	35578.371	22.574	24.193	33.028
1.016				
6/6/2015 6:00:00 PM	7340400.000	18.786	17.199	42.318
30310.945	35617.617	22.601	24.220	32.991
1.016				
6/6/2015 6:15:00 PM	7341300.000	18.791	17.199	42.329
30308.408	35614.777	22.599	24.218	32.994
1.016				
6/6/2015 6:30:00 PM	7342200.000	18.792	17.200	42.331
30334.570	35644.605	22.620	24.238	32.966
1.016				
6/6/2015 6:45:00 PM	7343100.000	18.800	17.200	42.349
30321.359	35629.152	22.609	24.228	32.980
1.016				
6/6/2015 7:00:00 PM	7344000.000	18.792	17.201	42.331
30331.863	35641.352	22.618	24.236	32.969
1.016				
6/6/2015 7:15:00 PM	7344900.000	18.801	17.201	42.352
30358.617	35672.578	22.640	24.257	32.940
1.016				
6/6/2015 7:30:00 PM	7345800.000	18.802	17.201	42.354
30386.352	35705.109	22.662	24.279	32.910
1.016				
6/6/2015 7:45:00 PM	7346700.000	18.800	17.202	42.350
30369.305	35684.508	22.648	24.265	32.928

1.016				
6/6/2015 8:00:00 PM	7347600.000	18.801	17.202	42.352
30371.760	35687.391	22.650	24.267	32.925
1.016				
6/6/2015 8:15:00 PM	7348500.000	18.803	17.202	42.355
30359.160	35672.238	22.639	24.257	32.939
1.016				
6/6/2015 8:30:00 PM	7349400.000	18.807	17.202	42.364
30382.063	35699.078	22.658	24.275	32.914
1.016				
6/6/2015 8:45:00 PM	7350300.000	18.807	17.202	42.365
30368.547	35682.910	22.647	24.264	32.929
1.016				
6/6/2015 9:00:00 PM	7351200.000	18.809	17.203	42.370
30383.865	35700.625	22.659	24.276	32.912
1.016				
6/6/2015 9:15:00 PM	7352100.000	18.811	17.203	42.374
30393.662	35712.285	22.667	24.284	32.902
1.016				
6/6/2015 9:30:00 PM	7353000.000	18.812	17.202	42.375
30391.436	35710.234	22.666	24.283	32.904
1.016				
6/6/2015 9:45:00 PM	7353900.000	18.809	17.203	42.370
30404.408	35724.637	22.676	24.293	32.890
1.016				
6/6/2015 10:00:00 PM	7354800.000	18.815	17.203	42.382
30406.047	35726.273	22.677	24.294	32.888
1.016				
6/6/2015 10:15:00 PM	7355700.000	18.814	17.204	42.381
30438.121	35763.680	22.703	24.319	32.854
1.016				
6/6/2015 10:30:00 PM	7356600.000	18.819	17.204	42.392
30445.703	35772.652	22.710	24.325	32.845
1.016				
6/6/2015 10:45:00 PM	7357500.000	18.819	17.204	42.392
30429.742	35753.410	22.696	24.312	32.863
1.016				
6/6/2015 11:00:00 PM	7358400.000	18.820	17.203	42.394
30421.775	35744.828	22.690	24.306	32.871
1.016				
6/6/2015 11:15:00 PM	7359300.000	18.818	17.203	42.390
30453.359	35782.219	22.716	24.332	32.837
1.016				
6/6/2015 11:30:00 PM	7360200.000	18.822	17.203	42.398
30450.082	35777.945	22.713	24.329	32.841
1.016				
6/6/2015 11:45:00 PM	7361100.000	18.825	17.203	42.406
30434.678	35760.051	22.701	24.317	32.857
1.016				
6/7/2015 12:00:00 AM	7362000.000	18.825	17.203	42.406
30469.842	35801.727	22.730	24.345	32.819
1.016				
6/7/2015 12:15:00 AM	7362900.000	18.829	17.203	42.415
30497.459	35834.176	22.753	24.367	32.790

1.016				
6/7/2015 12:30:00 AM	7363800.000	18.828	17.203	42.412
30466.994	35798.242	22.728	24.343	32.822
1.016				
6/7/2015 12:45:00 AM	7364700.000	18.830	17.203	42.416
30520.070	35860.813	22.771	24.385	32.765
1.016				
6/7/2015 1:00:00 AM	7365600.000	18.829	17.203	42.413
30487.803	35822.410	22.744	24.359	32.800
1.016				
6/7/2015 1:15:00 AM	7366500.000	18.832	17.202	42.421
30514.590	35854.797	22.767	24.381	32.771
1.016				
6/7/2015 1:30:00 AM	7367400.000	18.834	17.202	42.425
30504.766	35843.461	22.759	24.374	32.782
1.016				
6/7/2015 1:45:00 AM	7368300.000	18.834	17.203	42.426
30533.438	35876.594	22.782	24.396	32.751
1.016				
6/7/2015 2:00:00 AM	7369200.000	18.835	17.202	42.427
30536.631	35881.047	22.785	24.399	32.748
1.016				
6/7/2015 2:15:00 AM	7370100.000	18.836	17.202	42.431
30556.297	35904.227	22.802	24.415	32.726
1.016				
6/7/2015 2:30:00 AM	7371000.000	18.838	17.202	42.434
30546.848	35893.125	22.794	24.407	32.737
1.016				
6/7/2015 2:45:00 AM	7371900.000	18.845	17.201	42.451
30535.570	35879.941	22.785	24.398	32.749
1.016				
6/7/2015 3:00:00 AM	7372800.000	18.842	17.202	42.444
30555.424	35902.926	22.801	24.414	32.727
1.016				
6/7/2015 3:15:00 AM	7373700.000	18.848	17.202	42.457
30554.363	35901.953	22.800	24.413	32.729
1.016				
6/7/2015 3:30:00 AM	7374600.000	18.844	17.201	42.448
30566.547	35916.762	22.810	24.423	32.716
1.016				
6/7/2015 3:45:00 AM	7375500.000	18.850	17.202	42.462
30548.578	35894.809	22.795	24.408	32.735
1.016				
6/7/2015 4:00:00 AM	7376400.000	18.852	17.202	42.465
30548.916	35895.203	22.795	24.409	32.734
1.016				
6/7/2015 4:15:00 AM	7377300.000	18.848	17.202	42.458
30557.697	35905.383	22.803	24.416	32.725
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6/7/2015 4:30:00 AM	7378200.000	18.846	17.202	42.453
30583.912	35936.254	22.824	24.437	32.697
1.016				
6/7/2015 4:45:00 AM	7379100.000	18.854	17.202	42.469
30561.293	35909.465	22.805	24.418	32.721

1.016				
6/7/2015 5:00:00 AM	7380000.000	18.851	17.203	42.464
30563.967	35911.902	22.807	24.420	32.718
1.016				
6/7/2015 5:15:00 AM	7380900.000	18.853	17.204	42.469
30578.900	35928.949	22.819	24.432	32.702
1.016				
6/7/2015 5:30:00 AM	7381800.000	18.855	17.204	42.472
30582.039	35932.711	22.822	24.434	32.699
1.016				
6/7/2015 5:45:00 AM	7382700.000	18.856	17.204	42.476
30570.922	35919.289	22.812	24.425	32.711
1.016				
6/7/2015 6:00:00 AM	7383600.000	18.857	17.205	42.478
30597.648	35949.848	22.834	24.446	32.682
1.016				
6/7/2015 6:15:00 AM	7384500.000	18.856	17.206	42.474
30579.461	35927.840	22.818	24.431	32.702
1.016				
6/7/2015 6:30:00 AM	7385400.000	18.857	17.207	42.477
30568.887	35914.566	22.809	24.422	32.713
1.016				
6/7/2015 6:45:00 AM	7386300.000	18.859	17.207	42.482
30576.975	35923.855	22.816	24.428	32.704
1.016				
6/7/2015 7:00:00 AM	7387200.000	18.860	17.208	42.484
30586.719	35934.813	22.823	24.436	32.694
1.016				
6/7/2015 7:15:00 AM	7388100.000	18.863	17.209	42.491
30572.572	35917.348	22.811	24.424	32.709
1.016				
6/7/2015 7:30:00 AM	7389000.000	18.867	17.210	42.500
30550.877	35891.215	22.793	24.406	32.732
1.016				
6/7/2015 7:45:00 AM	7389900.000	18.870	17.210	42.506
30525.158	35860.727	22.772	24.385	32.760
1.016				
6/7/2015 8:00:00 AM	7390800.000	18.868	17.211	42.502
30487.580	35815.520	22.740	24.355	32.800
1.016				
6/7/2015 8:15:00 AM	7391700.000	18.871	17.212	42.508
30476.904	35802.625	22.731	24.346	32.812
1.016				
6/7/2015 8:30:00 AM	7392600.000	18.870	17.213	42.507
30409.504	35722.887	22.675	24.292	32.884
1.016				
6/7/2015 8:45:00 AM	7393500.000	18.870	17.213	42.507
30394.959	35705.379	22.663	24.280	32.900
1.016				
6/7/2015 9:00:00 AM	7394400.000	18.872	17.214	42.511
30382.926	35690.957	22.653	24.270	32.913
1.016				
6/7/2015 9:15:00 AM	7395300.000	18.872	17.214	42.511
30351.998	35653.859	22.627	24.245	32.947

1.016				
6/7/2015 9:30:00 AM	7396200.000	18.873	17.215	42.514
30334.338	35632.828	22.612	24.230	32.966
1.016				
6/7/2015 9:45:00 AM	7397100.000	18.875	17.215	42.517
30306.773	35600.516	22.590	24.208	32.996
1.016				
6/7/2015 10:00:00 AM	7398000.000	18.873	17.216	42.513
30252.176	35535.410	22.544	24.164	33.055
1.016				
6/7/2015 10:15:00 AM	7398900.000	18.877	17.216	42.521
30301.820	35593.723	22.585	24.204	33.001
1.016				
6/7/2015 10:30:00 AM	7399800.000	18.879	17.216	42.526
30287.650	35576.734	22.573	24.192	33.017
1.016				
6/7/2015 10:45:00 AM	7400700.000	18.881	17.217	42.532
30253.908	35536.473	22.545	24.165	33.054
1.016				
6/7/2015 11:00:00 AM	7401600.000	18.882	17.217	42.534
30254.020	35536.945	22.545	24.165	33.053
1.016				
6/7/2015 11:15:00 AM	7402500.000	18.882	17.217	42.534
30235.049	35514.102	22.529	24.150	33.074
1.016				
6/7/2015 11:30:00 AM	7403400.000	18.881	17.217	42.530
30227.928	35505.738	22.523	24.144	33.082
1.016				
6/7/2015 11:45:00 AM	7404300.000	18.883	17.218	42.535
30207.846	35481.941	22.507	24.128	33.104
1.016				
6/7/2015 12:00:00 PM	7405200.000	18.889	17.218	42.550
30216.139	35491.828	22.514	24.134	33.095
1.016				
6/7/2015 12:15:00 PM	7406100.000	18.886	17.217	42.542
30204.938	35479.430	22.505	24.126	33.107
1.016				
6/7/2015 12:30:00 PM	7407000.000	18.890	17.217	42.551
30213.074	35488.773	22.512	24.132	33.098
1.016				
6/7/2015 12:45:00 PM	7407900.000	18.887	17.217	42.544
30214.467	35490.004	22.512	24.133	33.097
1.016				
6/7/2015 1:00:00 PM	7408800.000	18.891	17.217	42.553
30158.012	35424.098	22.466	24.088	33.159
1.016				
6/7/2015 1:15:00 PM	7409700.000	18.894	17.216	42.561
30209.492	35485.207	22.509	24.130	33.102
1.016				
6/7/2015 1:30:00 PM	7410600.000	18.892	17.216	42.556
30147.191	35412.293	22.458	24.080	33.171
1.016				
6/7/2015 1:45:00 PM	7411500.000	18.890	17.215	42.552
30191.223	35464.371	22.494	24.116	33.122

1.016				
6/7/2015 2:00:00 PM	7412400.000	18.896	17.214	42.564
30180.256	35452.262	22.486	24.108	33.134
1.016				
6/7/2015 2:15:00 PM	7413300.000	18.897	17.214	42.568
30191.760	35465.840	22.495	24.117	33.122
1.016				
6/7/2015 2:30:00 PM	7414200.000	18.899	17.214	42.571
30191.051	35465.219	22.495	24.116	33.122
1.016				
6/7/2015 2:45:00 PM	7415100.000	18.894	17.213	42.561
30192.205	35467.063	22.496	24.118	33.121
1.016				
6/7/2015 3:00:00 PM	7416000.000	18.900	17.213	42.574
30189.822	35464.609	22.495	24.116	33.124
1.016				
6/7/2015 3:15:00 PM	7416900.000	18.902	17.212	42.579
30181.223	35454.855	22.488	24.109	33.133
1.016				
6/7/2015 3:30:00 PM	7417800.000	18.903	17.211	42.580
30193.002	35469.813	22.498	24.119	33.120
1.016				
6/7/2015 3:45:00 PM	7418700.000	18.904	17.211	42.584
30211.545	35491.316	22.513	24.134	33.100
1.016				
6/7/2015 4:00:00 PM	7419600.000	18.907	17.211	42.590
30175.273	35448.984	22.484	24.105	33.140
1.016				
6/7/2015 4:15:00 PM	7420500.000	18.911	17.210	42.599
30165.104	35438.148	22.476	24.098	33.151
1.016				
6/7/2015 4:30:00 PM	7421400.000	18.906	17.210	42.588
30172.822	35447.289	22.482	24.104	33.142
1.016				
6/7/2015 4:45:00 PM	7422300.000	18.910	17.209	42.596
30191.869	35469.805	22.498	24.119	33.122
1.016				
6/7/2015 5:00:00 PM	7423200.000	18.908	17.209	42.591
30215.580	35497.664	22.518	24.138	33.096
1.016				
6/7/2015 5:15:00 PM	7424100.000	18.912	17.209	42.601
30168.299	35442.602	22.479	24.101	33.147
1.016				
6/7/2015 5:30:00 PM	7425000.000	18.908	17.208	42.593
30208.896	35490.789	22.513	24.134	33.103
1.016				
6/7/2015 5:45:00 PM	7425900.000	18.911	17.208	42.599
30192.146	35471.309	22.499	24.120	33.121
1.016				
6/7/2015 6:00:00 PM	7426800.000	18.909	17.208	42.594
30198.938	35478.949	22.504	24.126	33.114
1.016				
6/7/2015 6:15:00 PM	7427700.000	18.913	17.209	42.604
30206.223	35487.363	22.510	24.131	33.106

1.016				
6/7/2015 6:30:00 PM	7428600.000	18.915	17.208	42.608
30202.656	35483.594	22.508	24.129	33.110
1.016				
6/7/2015 6:45:00 PM	7429500.000	18.916	17.208	42.611
30224.553	35509.113	22.525	24.146	33.086
1.016				
6/7/2015 7:00:00 PM	7430400.000	18.920	17.208	42.620
30239.336	35526.480	22.538	24.158	33.070
1.016				
6/7/2015 7:15:00 PM	7431300.000	18.919	17.208	42.617
30210.787	35493.082	22.514	24.135	33.101
1.016				
6/7/2015 7:30:00 PM	7432200.000	18.922	17.209	42.623
30231.604	35517.184	22.531	24.152	33.078
1.016				
6/7/2015 7:45:00 PM	7433100.000	18.923	17.209	42.626
30214.609	35497.145	22.517	24.138	33.097
1.016				
6/7/2015 8:00:00 PM	7434000.000	18.925	17.209	42.631
30194.824	35473.973	22.501	24.122	33.118
1.016				
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30214.990	35497.316	22.517	24.138	33.096
1.016				
6/7/2015 8:30:00 PM	7435800.000	18.925	17.209	42.631
30216.398	35498.551	22.518	24.139	33.095
1.016				
6/7/2015 8:45:00 PM	7436700.000	18.923	17.209	42.626
30209.586	35490.684	22.513	24.134	33.102
1.016				
6/7/2015 9:00:00 PM	7437600.000	18.924	17.210	42.628
30195.719	35473.910	22.501	24.122	33.117
1.016				
6/7/2015 9:15:00 PM	7438500.000	18.929	17.210	42.639
30178.373	35453.184	22.486	24.108	33.136
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30206.465	35485.828	22.509	24.130	33.105
1.016				
6/7/2015 9:45:00 PM	7440300.000	18.932	17.211	42.646
30211.580	35491.570	22.513	24.134	33.100
1.016				
6/7/2015 10:00:00 PM	7441200.000	18.937	17.211	42.659
30213.053	35493.648	22.515	24.136	33.098
1.016				
6/7/2015 10:15:00 PM	7442100.000	18.935	17.211	42.653
30206.031	35485.539	22.509	24.130	33.106
1.016				
6/7/2015 10:30:00 PM	7443000.000	18.938	17.211	42.659
30175.875	35449.340	22.484	24.106	33.139
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6/7/2015 10:45:00 PM	7443900.000	18.933	17.211	42.648
30205.732	35484.629	22.508	24.130	33.106

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6/7/2015 11:00:00 PM	7444800.000	18.934	17.212	42.650
30177.906	35451.105	22.485	24.107	33.137
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6/7/2015 11:15:00 PM	7445700.000	18.935	17.212	42.652
30197.111	35474.008	22.501	24.122	33.116
1.016				
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30178.604	35452.473	22.486	24.108	33.136
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6/7/2015 11:45:00 PM	7447500.000	18.939	17.212	42.661
30208.219	35487.262	22.510	24.131	33.104
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6/8/2015 12:00:00 AM	7448400.000	18.944	17.212	42.674
30176.129	35449.082	22.484	24.105	33.139
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6/8/2015 12:15:00 AM	7449300.000	18.943	17.212	42.670
30201.092	35478.891	22.504	24.126	33.111
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30195.391	35471.848	22.500	24.121	33.118
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6/8/2015 12:45:00 AM	7451100.000	18.944	17.211	42.673
30143.053	35411.414	22.457	24.080	33.175
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6/8/2015 1:00:00 AM	7452000.000	18.943	17.211	42.671
30190.643	35466.977	22.496	24.118	33.123
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6/8/2015 1:15:00 AM	7452900.000	18.944	17.211	42.673
30182.785	35458.090	22.490	24.112	33.131
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6/8/2015 1:30:00 AM	7453800.000	18.947	17.211	42.679
30171.324	35444.406	22.480	24.102	33.144
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30199.486	35477.988	22.504	24.125	33.113
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30189.494	35466.109	22.496	24.117	33.124
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6/8/2015 2:15:00 AM	7456500.000	18.946	17.211	42.678
30175.355	35449.359	22.484	24.106	33.140
1.016				
6/8/2015 2:30:00 AM	7457400.000	18.951	17.210	42.688
30181.004	35456.828	22.489	24.111	33.133
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30212.266	35494.391	22.515	24.136	33.099
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30177.234	35452.680	22.486	24.108	33.138
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30182.846	35459.629	22.491	24.113	33.131

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30178.371	35454.293	22.487	24.109	33.136
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30214.234	35497.129	22.517	24.138	33.097
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30174.496	35449.879	22.484	24.106	33.141
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30152.096	35423.844	22.466	24.088	33.165
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30185.287	35462.695	22.493	24.115	33.129
1.016				
6/8/2015 4:45:00 AM	7465500.000	18.958	17.208	42.705
30198.273	35478.445	22.504	24.125	33.114
1.016				
6/8/2015 5:00:00 AM	7466400.000	18.958	17.208	42.705
30169.539	35444.480	22.480	24.102	33.146
1.016				
6/8/2015 5:15:00 AM	7467300.000	18.964	17.209	42.718
30198.086	35477.531	22.503	24.125	33.115
1.016				
6/8/2015 5:30:00 AM	7468200.000	18.962	17.209	42.713
30193.592	35472.527	22.500	24.121	33.120
1.016				
6/8/2015 5:45:00 AM	7469100.000	18.961	17.209	42.711
30195.469	35474.586	22.501	24.123	33.118
1.016				
6/8/2015 6:00:00 AM	7470000.000	18.965	17.209	42.720
30209.975	35491.281	22.513	24.134	33.102
1.016				
6/8/2015 6:15:00 AM	7470900.000	18.964	17.210	42.719
30198.367	35477.152	22.503	24.124	33.114
1.016				
6/8/2015 6:30:00 AM	7471800.000	18.965	17.210	42.721
30190.947	35468.371	22.497	24.118	33.123
1.016				
6/8/2015 6:45:00 AM	7472700.000	18.966	17.210	42.724
30160.291	35432.082	22.472	24.094	33.156
1.016				
6/8/2015 7:00:00 AM	7473600.000	18.969	17.211	42.730
30200.363	35478.660	22.504	24.125	33.112
1.016				
6/8/2015 7:15:00 AM	7474500.000	18.967	17.211	42.726
30189.768	35466.012	22.495	24.117	33.124
1.016				
6/8/2015 7:30:00 AM	7475400.000	18.967	17.211	42.726
30177.525	35451.352	22.485	24.107	33.137
1.016				
6/8/2015 7:45:00 AM	7476300.000	18.975	17.213	42.742
30195.023	35470.719	22.499	24.120	33.118

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6/8/2015 8:00:00 AM	7477200.000	18.971	17.213	42.734
30171.277	35442.758	22.479	24.101	33.144
1.016				
6/8/2015 8:15:00 AM	7478100.000	18.974	17.213	42.741
30187.439	35461.527	22.492	24.114	33.126
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6/8/2015 8:30:00 AM	7479000.000	18.972	17.214	42.737
30190.262	35463.934	22.494	24.115	33.123
1.016				
6/8/2015 8:45:00 AM	7479900.000	18.970	17.214	42.732
30164.783	35433.945	22.473	24.095	33.151
1.016				
6/8/2015 9:00:00 AM	7480800.000	18.971	17.215	42.734
30147.457	35413.031	22.459	24.081	33.170
1.016				
6/8/2015 9:15:00 AM	7481700.000	18.975	17.216	42.744
30155.535	35422.238	22.465	24.087	33.161
1.016				
6/8/2015 9:30:00 AM	7482600.000	18.976	17.216	42.745
30155.559	35421.641	22.465	24.087	33.161
1.016				
6/8/2015 9:45:00 AM	7483500.000	18.973	17.217	42.738
30125.738	35386.125	22.440	24.063	33.194
1.016				
6/8/2015 10:00:00 AM	7484400.000	18.978	17.218	42.750
30146.307	35409.723	22.456	24.079	33.172
1.016				
6/8/2015 10:15:00 AM	7485300.000	18.977	17.218	42.747
30119.986	35378.668	22.435	24.057	33.201
1.016				
6/8/2015 10:30:00 AM	7486200.000	18.978	17.218	42.750
30145.031	35407.879	22.455	24.077	33.173
1.016				
6/8/2015 10:45:00 AM	7487100.000	18.980	17.219	42.755
30130.283	35390.074	22.443	24.065	33.189
1.016				
6/8/2015 11:00:00 AM	7488000.000	18.982	17.218	42.758
30106.162	35361.949	22.423	24.046	33.216
1.016				
6/8/2015 11:15:00 AM	7488900.000	18.981	17.219	42.756
30100.592	35355.199	22.418	24.042	33.222
1.016				
6/8/2015 11:30:00 AM	7489800.000	18.986	17.219	42.767
30066.912	35315.004	22.390	24.014	33.259
1.016				
6/8/2015 11:45:00 AM	7490700.000	18.981	17.220	42.756
30038.348	35281.254	22.367	23.991	33.291
1.016				
6/8/2015 12:00:00 PM	7491600.000	18.980	17.219	42.754
30014.643	35253.613	22.347	23.972	33.317
1.016				
6/8/2015 12:15:00 PM	7492500.000	18.988	17.220	42.772
30000.492	35236.582	22.335	23.961	33.333

1.016				
6/8/2015 12:30:00 PM	7493400.000	18.983	17.219	42.760
29993.422	35228.766	22.330	23.956	33.341
1.016				
6/8/2015 12:45:00 PM	7494300.000	18.987	17.220	42.770
29993.574	35228.457	22.330	23.955	33.340
1.016				
6/8/2015 1:00:00 PM	7495200.000	18.983	17.219	42.761
29959.908	35189.469	22.303	23.929	33.378
1.016				
6/8/2015 1:15:00 PM	7496100.000	18.989	17.220	42.774
29979.275	35211.801	22.318	23.944	33.356
1.016				
6/8/2015 1:30:00 PM	7497000.000	18.989	17.219	42.775
29988.119	35222.816	22.326	23.952	33.347
1.016				
6/8/2015 1:45:00 PM	7497900.000	18.991	17.219	42.780
29946.951	35174.801	22.292	23.919	33.392
1.016				
6/8/2015 2:00:00 PM	7498800.000	18.991	17.219	42.779
29965.797	35196.797	22.308	23.934	33.371
1.016				
6/8/2015 2:15:00 PM	7499700.000	18.994	17.219	42.786
29947.230	35175.066	22.292	23.919	33.392
1.016				
6/8/2015 2:30:00 PM	7500600.000	18.992	17.217	42.782
29966.451	35198.605	22.309	23.935	33.371
1.016				
6/8/2015 2:45:00 PM	7501500.000	18.995	17.217	42.787
29919.258	35143.250	22.270	23.897	33.423
1.016				
6/8/2015 3:00:00 PM	7502400.000	18.993	17.217	42.783
29945.012	35173.902	22.292	23.918	33.395
1.016				
6/8/2015 3:15:00 PM	7503300.000	18.993	17.216	42.783
29917.799	35142.570	22.270	23.897	33.425
1.016				
6/8/2015 3:30:00 PM	7504200.000	18.996	17.216	42.791
29932.506	35160.113	22.282	23.909	33.408
1.016				
6/8/2015 3:45:00 PM	7505100.000	18.999	17.214	42.796
29943.410	35173.902	22.291	23.918	33.396
1.016				
6/8/2015 4:00:00 PM	7506000.000	18.997	17.214	42.793
29947.893	35179.309	22.295	23.922	33.391
1.016				
6/8/2015 4:15:00 PM	7506900.000	18.999	17.214	42.796
29943.328	35174.223	22.292	23.918	33.396
1.016				
6/8/2015 4:30:00 PM	7507800.000	18.998	17.213	42.794
29932.570	35161.996	22.283	23.910	33.408
1.016				
6/8/2015 4:45:00 PM	7508700.000	18.998	17.213	42.795
29935.715	35165.762	22.286	23.913	33.405

1.016				
6/8/2015 5:00:00 PM	7509600.000	19.001	17.213	42.802
29953.697	35187.160	22.301	23.927	33.385
1.016				
6/8/2015 5:15:00 PM	7510500.000	19.003	17.212	42.806
29947.133	35180.414	22.296	23.923	33.392
1.016				
6/8/2015 5:30:00 PM	7511400.000	19.000	17.211	42.799
29940.299	35172.805	22.291	23.918	33.400
1.016				
6/8/2015 5:45:00 PM	7512300.000	19.004	17.210	42.808
29945.752	35179.832	22.295	23.922	33.394
1.016				
6/8/2015 6:00:00 PM	7513200.000	19.005	17.210	42.812
29913.357	35141.777	22.269	23.896	33.430
1.016				
6/8/2015 6:15:00 PM	7514100.000	19.007	17.210	42.815
29935.010	35167.563	22.287	23.914	33.406
1.016				
6/8/2015 6:30:00 PM	7515000.000	19.005	17.210	42.812
29929.787	35161.359	22.283	23.910	33.412
1.016				
6/8/2015 6:45:00 PM	7515900.000	19.006	17.209	42.813
29962.992	35200.844	22.310	23.937	33.375
1.016				
6/8/2015 7:00:00 PM	7516800.000	19.011	17.210	42.823
29954.521	35190.484	22.303	23.930	33.384
1.016				
6/8/2015 7:15:00 PM	7517700.000	19.007	17.210	42.814
29960.492	35197.500	22.308	23.934	33.377
1.016				
6/8/2015 7:30:00 PM	7518600.000	19.008	17.209	42.817
29971.021	35210.352	22.317	23.943	33.366
1.016				
6/8/2015 7:45:00 PM	7519500.000	19.008	17.209	42.817
29960.701	35198.508	22.308	23.935	33.377
1.016				
6/8/2015 8:00:00 PM	7520400.000	19.011	17.209	42.824
29950.043	35185.848	22.300	23.926	33.389
1.016				
6/8/2015 8:15:00 PM	7521300.000	19.011	17.209	42.824
29947.697	35182.949	22.298	23.924	33.392
1.016				
6/8/2015 8:30:00 PM	7522200.000	19.011	17.209	42.824
29955.342	35192.133	22.304	23.931	33.383
1.016				
6/8/2015 8:45:00 PM	7523100.000	19.008	17.209	42.818
29967.787	35206.617	22.314	23.941	33.369
1.016				
6/8/2015 9:00:00 PM	7524000.000	19.012	17.210	42.827
29958.949	35195.957	22.307	23.933	33.379
1.016				
6/8/2015 9:15:00 PM	7524900.000	19.017	17.210	42.838
29950.936	35186.207	22.300	23.927	33.388

1.016				
6/8/2015 9:30:00 PM	7525800.000	19.013	17.210	42.829
29957.693	35194.555	22.306	23.932	33.380
1.016				
6/8/2015 9:45:00 PM	7526700.000	19.019	17.211	42.841
29990.406	35232.227	22.332	23.958	33.344
1.016				
6/8/2015 10:00:00 PM	7527600.000	19.018	17.211	42.839
29948.143	35182.496	22.297	23.924	33.391
1.016				
6/8/2015 10:15:00 PM	7528500.000	19.016	17.211	42.834
29944.227	35177.836	22.294	23.921	33.395
1.016				
6/8/2015 10:30:00 PM	7529400.000	19.019	17.211	42.841
29979.057	35218.410	22.322	23.949	33.357
1.016				
6/8/2015 10:45:00 PM	7530300.000	19.021	17.211	42.847
29966.016	35203.434	22.312	23.938	33.371
1.016				
6/8/2015 11:00:00 PM	7531200.000	19.019	17.211	42.841
29943.635	35176.645	22.293	23.920	33.396
1.016				
6/8/2015 11:15:00 PM	7532100.000	19.023	17.212	42.850
29973.967	35211.730	22.318	23.944	33.362
1.016				
6/8/2015 11:30:00 PM	7533000.000	19.022	17.212	42.849
29968.736	35205.793	22.314	23.940	33.368
1.016				
6/8/2015 11:45:00 PM	7533900.000	19.024	17.212	42.854
29968.379	35204.969	22.313	23.939	33.369
1.016				
6/9/2015 12:00:00 AM	7534800.000	19.023	17.212	42.850
29937.082	35168.473	22.288	23.915	33.403
1.016				
6/9/2015 12:15:00 AM	7535700.000	19.026	17.212	42.858
29994.463	35235.672	22.335	23.960	33.339
1.016				
6/9/2015 12:30:00 AM	7536600.000	19.027	17.212	42.859
29938.760	35170.027	22.289	23.916	33.402
1.016				
6/9/2015 12:45:00 AM	7537500.000	19.025	17.212	42.855
29948.426	35181.383	22.297	23.923	33.391
1.016				
6/9/2015 1:00:00 AM	7538400.000	19.028	17.212	42.861
29964.459	35200.504	22.310	23.936	33.373
1.016				
6/9/2015 1:15:00 AM	7539300.000	19.030	17.212	42.867
29976.254	35214.418	22.320	23.946	33.360
1.016				
6/9/2015 1:30:00 AM	7540200.000	19.030	17.212	42.867
29932.297	35163.121	22.284	23.911	33.409
1.016				
6/9/2015 1:45:00 AM	7541100.000	19.029	17.212	42.865
29943.932	35176.723	22.293	23.920	33.396

1.016				
6/9/2015 2:00:00 AM	7542000.000	19.032	17.212	42.871
29947.803	35180.797	22.296	23.923	33.391
1.016				
6/9/2015 2:15:00 AM	7542900.000	19.032	17.211	42.871
29940.016	35172.262	22.290	23.917	33.400
1.016				
6/9/2015 2:30:00 AM	7543800.000	19.037	17.211	42.882
29926.764	35156.824	22.279	23.907	33.415
1.016				
6/9/2015 2:45:00 AM	7544700.000	19.035	17.211	42.879
29927.506	35158.332	22.280	23.908	33.414
1.016				
6/9/2015 3:00:00 AM	7545600.000	19.032	17.211	42.873
29952.887	35187.730	22.301	23.928	33.386
1.016				
6/9/2015 3:15:00 AM	7546500.000	19.035	17.210	42.879
29947.527	35182.336	22.297	23.924	33.392
1.016				
6/9/2015 3:30:00 AM	7547400.000	19.041	17.211	42.892
29945.449	35179.332	22.295	23.922	33.394
1.016				
6/9/2015 3:45:00 AM	7548300.000	19.038	17.210	42.884
29951.365	35186.496	22.300	23.927	33.387
1.016				
6/9/2015 4:00:00 AM	7549200.000	19.037	17.210	42.883
29945.025	35179.598	22.295	23.922	33.395
1.016				
6/9/2015 4:15:00 AM	7550100.000	19.039	17.210	42.887
29959.744	35196.555	22.307	23.934	33.378
1.016				
6/9/2015 4:30:00 AM	7551000.000	19.040	17.210	42.889
29963.871	35201.813	22.311	23.937	33.374
1.016				
6/9/2015 4:45:00 AM	7551900.000	19.039	17.209	42.887
29941.184	35175.641	22.293	23.919	33.399
1.016				
6/9/2015 5:00:00 AM	7552800.000	19.040	17.209	42.890
29964.619	35203.250	22.312	23.938	33.373
1.016				
6/9/2015 5:15:00 AM	7553700.000	19.040	17.209	42.889
29964.758	35203.539	22.312	23.938	33.373
1.016				
6/9/2015 5:30:00 AM	7554600.000	19.043	17.209	42.897
29968.363	35207.777	22.315	23.941	33.369
1.016				
6/9/2015 5:45:00 AM	7555500.000	19.047	17.209	42.904
29951.660	35188.086	22.301	23.928	33.387
1.016				
6/9/2015 6:00:00 AM	7556400.000	19.050	17.209	42.911
29958.340	35195.871	22.307	23.933	33.380
1.016				
6/9/2015 6:15:00 AM	7557300.000	19.043	17.209	42.897
29942.242	35177.023	22.293	23.920	33.398

1.016				
6/9/2015 6:30:00 AM	7558200.000	19.049	17.209	42.909
29934.355	35167.617	22.287	23.914	33.406
1.016				
6/9/2015 6:45:00 AM	7559100.000	19.047	17.209	42.906
29957.400	35194.414	22.306	23.932	33.381
1.016				
6/9/2015 7:00:00 AM	7560000.000	19.047	17.209	42.906
29938.750	35172.582	22.290	23.917	33.402
1.016				
6/9/2015 7:15:00 AM	7560900.000	19.050	17.209	42.911
29923.309	35154.223	22.278	23.905	33.419
1.016				
6/9/2015 7:30:00 AM	7561800.000	19.047	17.210	42.905
29944.650	35179.086	22.295	23.922	33.395
1.016				
6/9/2015 7:45:00 AM	7562700.000	19.051	17.210	42.915
29974.113	35213.289	22.319	23.945	33.362
1.016				
6/9/2015 8:00:00 AM	7563600.000	19.051	17.211	42.914
29922.123	35151.730	22.276	23.903	33.420
1.016				
6/9/2015 8:15:00 AM	7564500.000	19.049	17.211	42.909
29941.109	35173.758	22.291	23.918	33.399
1.016				
6/9/2015 8:30:00 AM	7565400.000	19.049	17.212	42.909
29932.566	35162.898	22.284	23.911	33.408
1.016				
6/9/2015 8:45:00 AM	7566300.000	19.048	17.212	42.908
29936.432	35167.293	22.287	23.914	33.404
1.016				
6/9/2015 9:00:00 AM	7567200.000	19.053	17.213	42.919
29955.477	35189.316	22.302	23.929	33.383
1.016				
6/9/2015 9:15:00 AM	7568100.000	19.054	17.214	42.921
29915.518	35141.828	22.269	23.896	33.427
1.016				
6/9/2015 9:30:00 AM	7569000.000	19.052	17.214	42.918
29945.973	35177.605	22.294	23.921	33.393
1.016				
6/9/2015 9:45:00 AM	7569900.000	19.055	17.215	42.923
29948.994	35180.316	22.296	23.923	33.390
1.016				
6/9/2015 10:00:00 AM	7570800.000	19.056	17.215	42.925
29944.117	35174.180	22.292	23.918	33.396
1.016				
6/9/2015 10:15:00 AM	7571700.000	19.057	17.215	42.928
29922.119	35148.609	22.274	23.901	33.420
1.016				
6/9/2015 10:30:00 AM	7572600.000	19.058	17.216	42.930
29886.535	35106.254	22.244	23.872	33.460
1.016				
6/9/2015 10:45:00 AM	7573500.000	19.061	17.216	42.936
29907.568	35130.418	22.261	23.889	33.436

1.016				
6/9/2015 11:00:00 AM	7574400.000	19.059	17.216	42.933
29849.111	35061.750	22.213	23.842	33.502
1.016				
6/9/2015 11:15:00 AM	7575300.000	19.062	17.218	42.939
29866.723	35081.402	22.227	23.855	33.482
1.016				
6/9/2015 11:30:00 AM	7576200.000	19.060	17.217	42.935
29836.227	35045.996	22.202	23.831	33.516
1.016				
6/9/2015 11:45:00 AM	7577100.000	19.062	17.218	42.939
29828.994	35037.008	22.196	23.825	33.524
1.016				
6/9/2015 12:00:00 PM	7578000.000	19.061	17.218	42.936
29825.951	35032.965	22.193	23.822	33.528
1.016				
6/9/2015 12:15:00 PM	7578900.000	19.061	17.219	42.938
29819.232	35024.586	22.187	23.817	33.535
1.016				
6/9/2015 12:30:00 PM	7579800.000	19.060	17.218	42.934
29784.008	34983.621	22.159	23.789	33.575
1.016				
6/9/2015 12:45:00 PM	7580700.000	19.061	17.218	42.938
29795.912	34997.602	22.169	23.798	33.562
1.016				
6/9/2015 1:00:00 PM	7581600.000	19.065	17.219	42.947
29738.773	34929.867	22.121	23.752	33.626
1.016				
6/9/2015 1:15:00 PM	7582500.000	19.066	17.219	42.947
29755.197	34948.961	22.135	23.765	33.608
1.016				
6/9/2015 1:30:00 PM	7583400.000	19.065	17.219	42.945
29753.895	34947.902	22.134	23.765	33.609
1.016				
6/9/2015 1:45:00 PM	7584300.000	19.064	17.219	42.944
29719.391	34907.238	22.106	23.737	33.648
1.016				
6/9/2015 2:00:00 PM	7585200.000	19.066	17.218	42.947
29708.047	34894.398	22.097	23.728	33.661
1.016				
6/9/2015 2:15:00 PM	7586100.000	19.064	17.218	42.944
29731.889	34922.336	22.116	23.747	33.634
1.016				
6/9/2015 2:30:00 PM	7587000.000	19.065	17.218	42.946
29726.941	34916.668	22.112	23.743	33.640
1.016				
6/9/2015 2:45:00 PM	7587900.000	19.070	17.218	42.958
29682.289	34864.418	22.076	23.708	33.690
1.016				
6/9/2015 3:00:00 PM	7588800.000	19.073	17.219	42.963
29689.721	34872.668	22.081	23.713	33.682
1.016				
6/9/2015 3:15:00 PM	7589700.000	19.072	17.217	42.962
29730.504	34921.539	22.115	23.747	33.635

1.016				
6/9/2015 3:30:00 PM	7590600.000	19.070	17.217	42.957
29726.637	34917.605	22.113	23.744	33.640
1.016				
6/9/2015 3:45:00 PM	7591500.000	19.070	17.216	42.957
29688.563	34873.301	22.082	23.714	33.683
1.016				
6/9/2015 4:00:00 PM	7592400.000	19.073	17.215	42.964
29689.848	34875.289	22.083	23.715	33.682
1.016				
6/9/2015 4:15:00 PM	7593300.000	19.071	17.214	42.959
29689.703	34875.875	22.083	23.716	33.682
1.016				
6/9/2015 4:30:00 PM	7594200.000	19.073	17.214	42.965
29667.914	34850.695	22.066	23.698	33.706
1.016				
6/9/2015 4:45:00 PM	7595100.000	19.075	17.214	42.968
29695.959	34883.695	22.089	23.721	33.675
1.016				
6/9/2015 5:00:00 PM	7596000.000	19.077	17.213	42.974
29694.693	34882.832	22.088	23.720	33.676
1.016				
6/9/2015 5:15:00 PM	7596900.000	19.078	17.213	42.975
29699.590	34888.996	22.093	23.725	33.670
1.016				
6/9/2015 5:30:00 PM	7597800.000	19.076	17.212	42.971
29682.588	34869.707	22.079	23.711	33.690
1.016				
6/9/2015 5:45:00 PM	7598700.000	19.079	17.211	42.977
29683.670	34871.117	22.080	23.712	33.689
1.016				
6/9/2015 6:00:00 PM	7599600.000	19.078	17.210	42.975
29716.234	34910.613	22.108	23.739	33.652
1.016				
6/9/2015 6:15:00 PM	7600500.000	19.082	17.210	42.984
29696.496	34887.625	22.092	23.724	33.674
1.016				
6/9/2015 6:30:00 PM	7601400.000	19.082	17.209	42.984
29709.887	34903.707	22.103	23.735	33.659
1.016				
6/9/2015 6:45:00 PM	7602300.000	19.082	17.209	42.983
29692.209	34883.277	22.088	23.721	33.679
1.016				
6/9/2015 7:00:00 PM	7603200.000	19.081	17.209	42.982
29720.111	34916.055	22.111	23.743	33.647
1.016				
6/9/2015 7:15:00 PM	7604100.000	19.084	17.209	42.989
29723.805	34920.117	22.114	23.746	33.643
1.016				
6/9/2015 7:30:00 PM	7605000.000	19.085	17.209	42.990
29745.416	34945.648	22.132	23.763	33.619
1.016				
6/9/2015 7:45:00 PM	7605900.000	19.086	17.208	42.992
29755.924	34958.949	22.141	23.772	33.607

1.016				
6/9/2015 8:00:00 PM	7606800.000	19.087	17.208	42.995
29782.109	34989.656	22.163	23.793	33.577
1.016				
6/9/2015 8:15:00 PM	7607700.000	19.085	17.207	42.992
29782.998	34991.039	22.164	23.794	33.576
1.016				
6/9/2015 8:30:00 PM	7608600.000	19.087	17.207	42.995
29783.164	34991.234	22.164	23.794	33.576
1.016				
6/9/2015 8:45:00 PM	7609500.000	19.091	17.208	43.005
29796.760	35007.004	22.175	23.805	33.561
1.016				
6/9/2015 9:00:00 PM	7610400.000	19.089	17.208	43.001
29783.150	34990.738	22.163	23.794	33.576
1.016				
6/9/2015 9:15:00 PM	7611300.000	19.092	17.207	43.007
29775.127	34981.727	22.157	23.788	33.585
1.016				
6/9/2015 9:30:00 PM	7612200.000	19.092	17.208	43.006
29794.043	35003.734	22.172	23.803	33.564
1.016				
6/9/2015 9:45:00 PM	7613100.000	19.095	17.208	43.013
29821.941	35036.246	22.195	23.825	33.532
1.016				
6/9/2015 10:00:00 PM	7614000.000	19.089	17.209	42.999
29780.615	34987.348	22.161	23.791	33.579
1.016				
6/9/2015 10:15:00 PM	7614900.000	19.092	17.208	43.007
29799.486	35009.863	22.177	23.807	33.558
1.016				
6/9/2015 10:30:00 PM	7615800.000	19.097	17.209	43.018
29796.514	35005.754	22.174	23.804	33.561
1.016				
6/9/2015 10:45:00 PM	7616700.000	19.094	17.209	43.012
29779.240	34985.188	22.160	23.790	33.580
1.016				
6/9/2015 11:00:00 PM	7617600.000	19.095	17.210	43.014
29803.434	35013.328	22.179	23.809	33.553
1.016				
6/9/2015 11:15:00 PM	7618500.000	19.097	17.210	43.018
29765.705	34968.527	22.148	23.779	33.596
1.016				
6/9/2015 11:30:00 PM	7619400.000	19.095	17.211	43.013
29790.293	34997.137	22.168	23.798	33.568
1.016				
6/9/2015 11:45:00 PM	7620300.000	19.095	17.210	43.014
29773.053	34977.020	22.154	23.784	33.587
1.016				
6/10/2015 12:00:00 AM	7621200.000	19.098	17.211	43.021
29786.459	34992.414	22.165	23.795	33.572
1.016				
6/10/2015 12:15:00 AM	7622100.000	19.098	17.211	43.020
29783.979	34989.500	22.163	23.793	33.575

1.016				
6/10/2015 12:30:00 AM	7623000.000	19.100	17.211	43.024
29764.334	34966.008	22.146	23.777	33.597
1.016				
6/10/2015 12:45:00 AM	7623900.000	19.100	17.212	43.025
29738.150	34934.570	22.124	23.756	33.627
1.016				
6/10/2015 1:00:00 AM	7624800.000	19.105	17.211	43.036
29713.545	34906.215	22.105	23.736	33.655
1.016				
6/10/2015 1:15:00 AM	7625700.000	19.100	17.212	43.025
29732.553	34927.789	22.120	23.751	33.633
1.016				
6/10/2015 1:30:00 AM	7626600.000	19.103	17.212	43.030
29757.461	34957.051	22.140	23.771	33.605
1.016				
6/10/2015 1:45:00 AM	7627500.000	19.105	17.212	43.036
29756.979	34956.766	22.140	23.771	33.606
1.016				
6/10/2015 2:00:00 AM	7628400.000	19.101	17.213	43.027
29732.484	34927.430	22.119	23.751	33.633
1.016				
6/10/2015 2:15:00 AM	7629300.000	19.105	17.213	43.036
29734.574	34930.094	22.121	23.752	33.631
1.016				
6/10/2015 2:30:00 AM	7630200.000	19.106	17.213	43.038
29749.023	34946.793	22.133	23.764	33.615
1.016				
6/10/2015 2:45:00 AM	7631100.000	19.106	17.213	43.038
29737.414	34933.156	22.123	23.755	33.628
1.016				
6/10/2015 3:00:00 AM	7632000.000	19.110	17.212	43.048
29740.395	34937.000	22.126	23.757	33.624
1.016				
6/10/2015 3:15:00 AM	7632900.000	19.105	17.213	43.035
29703.385	34893.180	22.096	23.727	33.666
1.016				
6/10/2015 3:30:00 AM	7633800.000	19.109	17.212	43.046
29730.643	34925.750	22.118	23.750	33.635
1.016				
6/10/2015 3:45:00 AM	7634700.000	19.109	17.212	43.046
29711.850	34903.750	22.103	23.735	33.657
1.016				
6/10/2015 4:00:00 AM	7635600.000	19.108	17.212	43.042
29702.018	34891.918	22.095	23.727	33.668
1.016				
6/10/2015 4:15:00 AM	7636500.000	19.113	17.212	43.054
29739.387	34936.102	22.125	23.757	33.625
1.016				
6/10/2015 4:30:00 AM	7637400.000	19.109	17.211	43.045
29724.740	34919.367	22.114	23.745	33.642
1.016				
6/10/2015 4:45:00 AM	7638300.000	19.115	17.211	43.059
29709.527	34901.703	22.101	23.733	33.659

1.016				
6/10/2015 5:00:00 AM	7639200.000	19.112	17.211	43.053
29703.857	34894.906	22.097	23.729	33.666
1.016				
6/10/2015 5:15:00 AM	7640100.000	19.116	17.211	43.060
29698.342	34888.637	22.092	23.724	33.672
1.016				
6/10/2015 5:30:00 AM	7641000.000	19.113	17.211	43.054
29715.779	34908.969	22.106	23.738	33.652
1.016				
6/10/2015 5:45:00 AM	7641900.000	19.114	17.211	43.057
29721.795	34916.527	22.112	23.743	33.645
1.016				
6/10/2015 6:00:00 AM	7642800.000	19.117	17.210	43.064
29727.703	34923.809	22.117	23.748	33.639
1.016				
6/10/2015 6:15:00 AM	7643700.000	19.119	17.211	43.068
29718.875	34913.020	22.109	23.741	33.649
1.016				
6/10/2015 6:30:00 AM	7644600.000	19.120	17.211	43.070
29723.430	34918.586	22.113	23.745	33.643
1.016				
6/10/2015 6:45:00 AM	7645500.000	19.118	17.210	43.065
29744.035	34942.996	22.130	23.761	33.620
1.016				
6/10/2015 7:00:00 AM	7646400.000	19.120	17.210	43.070
29715.398	34909.629	22.107	23.739	33.653
1.016				
6/10/2015 7:15:00 AM	7647300.000	19.123	17.210	43.077
29734.809	34932.367	22.123	23.754	33.631
1.016				
6/10/2015 7:30:00 AM	7648200.000	19.124	17.210	43.079
29716.039	34909.969	22.107	23.739	33.652
1.016				
6/10/2015 7:45:00 AM	7649100.000	19.123	17.210	43.077
29704.752	34896.918	22.098	23.730	33.665
1.016				
6/10/2015 8:00:00 AM	7650000.000	19.119	17.210	43.067
29707.420	34900.191	22.100	23.732	33.662
1.016				
6/10/2015 8:15:00 AM	7650900.000	19.123	17.211	43.077
29703.090	34894.555	22.096	23.728	33.667
1.016				
6/10/2015 8:30:00 AM	7651800.000	19.126	17.210	43.083
29708.570	34901.266	22.101	23.733	33.660
1.016				
6/10/2015 8:45:00 AM	7652700.000	19.122	17.211	43.075
29694.814	34884.281	22.089	23.721	33.676
1.016				
6/10/2015 9:00:00 AM	7653600.000	19.125	17.211	43.082
29697.025	34887.293	22.091	23.723	33.673
1.016				
6/10/2015 9:15:00 AM	7654500.000	19.128	17.212	43.088
29672.846	34858.063	22.071	23.703	33.701

1.016				
6/10/2015 9:30:00 AM	7655400.000	19.130	17.212	43.092
29705.756	34896.453	22.098	23.730	33.664
1.016				
6/10/2015 9:45:00 AM	7656300.000	19.131	17.212	43.094
29699.740	34889.313	22.093	23.725	33.670
1.016				
6/10/2015 10:00:00 AM	7657200.000	19.131	17.213	43.095
29672.334	34856.910	22.070	23.703	33.701
1.016				
6/10/2015 10:15:00 AM	7658100.000	19.130	17.214	43.093
29695.369	34883.281	22.089	23.721	33.675
1.016				
6/10/2015 10:30:00 AM	7659000.000	19.133	17.214	43.100
29693.527	34880.430	22.087	23.719	33.677
1.016				
6/10/2015 10:45:00 AM	7659900.000	19.128	17.214	43.088
29698.316	34886.199	22.091	23.723	33.672
1.016				
6/10/2015 11:00:00 AM	7660800.000	19.133	17.214	43.098
29685.305	34870.848	22.080	23.712	33.687
1.016				
6/10/2015 11:15:00 AM	7661700.000	19.133	17.215	43.099
29668.092	34850.008	22.065	23.698	33.706
1.016				
6/10/2015 11:30:00 AM	7662600.000	19.135	17.215	43.103
29652.551	34831.543	22.053	23.685	33.724
1.016				
6/10/2015 11:45:00 AM	7663500.000	19.135	17.216	43.104
29664.688	34845.520	22.062	23.695	33.710
1.016				
6/10/2015 12:00:00 PM	7664400.000	19.133	17.217	43.099
29636.225	34811.195	22.038	23.672	33.742
1.016				
6/10/2015 12:15:00 PM	7665300.000	19.135	17.217	43.104
29637.408	34812.188	22.039	23.672	33.741
1.016				
6/10/2015 12:30:00 PM	7666200.000	19.134	17.217	43.101
29641.275	34817.273	22.043	23.676	33.737
1.016				
6/10/2015 12:45:00 PM	7667100.000	19.131	17.217	43.094
29628.857	34802.203	22.032	23.665	33.751
1.016				
6/10/2015 1:00:00 PM	7668000.000	19.136	17.218	43.106
29602.973	34771.602	22.011	23.645	33.780
1.016				
6/10/2015 1:15:00 PM	7668900.000	19.135	17.218	43.105
29605.070	34773.523	22.012	23.646	33.778
1.016				
6/10/2015 1:30:00 PM	7669800.000	19.136	17.219	43.106
29586.623	34751.430	21.997	23.631	33.799
1.016				
6/10/2015 1:45:00 PM	7670700.000	19.138	17.218	43.111
29603.658	34772.059	22.011	23.645	33.780

1.016				
6/10/2015 2:00:00 PM	7671600.000	19.134	17.219	43.101
29574.393	34737.145	21.987	23.621	33.813
1.016				
6/10/2015 2:15:00 PM	7672500.000	19.138	17.218	43.111
29544.070	34702.141	21.962	23.597	33.848
1.015				
6/10/2015 2:30:00 PM	7673400.000	19.139	17.218	43.112
29589.717	34755.617	22.000	23.634	33.796
1.016				
6/10/2015 2:45:00 PM	7674300.000	19.138	17.218	43.109
29547.668	34705.891	21.965	23.600	33.844
1.015				
6/10/2015 3:00:00 PM	7675200.000	19.143	17.218	43.122
29562.385	34723.383	21.977	23.612	33.827
1.016				
6/10/2015 3:15:00 PM	7676100.000	19.140	17.217	43.115
29547.469	34706.820	21.966	23.601	33.844
1.015				
6/10/2015 3:30:00 PM	7677000.000	19.144	17.218	43.123
29538.850	34696.207	21.958	23.593	33.854
1.015				
6/10/2015 3:45:00 PM	7677900.000	19.145	17.217	43.126
29534.668	34691.980	21.955	23.591	33.859
1.015				
6/10/2015 4:00:00 PM	7678800.000	19.143	17.217	43.121
29527.680	34683.699	21.950	23.585	33.867
1.015				
6/10/2015 4:15:00 PM	7679700.000	19.145	17.216	43.126
29566.012	34729.348	21.981	23.616	33.823
1.016				
6/10/2015 4:30:00 PM	7680600.000	19.145	17.216	43.126
29569.639	34733.871	21.985	23.619	33.818
1.016				
6/10/2015 4:45:00 PM	7681500.000	19.144	17.215	43.124
29545.270	34706.000	21.965	23.600	33.846
1.015				
6/10/2015 5:00:00 PM	7682400.000	19.149	17.215	43.135
29527.223	34684.871	21.950	23.586	33.867
1.015				
6/10/2015 5:15:00 PM	7683300.000	19.149	17.214	43.135
29502.803	34656.934	21.931	23.567	33.895
1.015				
6/10/2015 5:30:00 PM	7684200.000	19.147	17.213	43.131
29541.055	34702.625	21.963	23.598	33.851
1.015				
6/10/2015 5:45:00 PM	7685100.000	19.150	17.213	43.137
29546.701	34709.258	21.967	23.602	33.845
1.015				
6/10/2015 6:00:00 PM	7686000.000	19.150	17.212	43.137
29530.045	34689.965	21.954	23.589	33.864
1.015				
6/10/2015 6:15:00 PM	7686900.000	19.149	17.211	43.135
29533.635	34694.992	21.957	23.593	33.860

1.015				
6/10/2015 6:30:00 PM	7687800.000	19.152	17.211	43.142
29574.762	34743.520	21.991	23.626	33.813
1.016				
6/10/2015 6:45:00 PM	7688700.000	19.153	17.210	43.144
29542.543	34706.285	21.965	23.600	33.849
1.015				
6/10/2015 7:00:00 PM	7689600.000	19.154	17.210	43.146
29518.658	34678.770	21.946	23.582	33.877
1.015				
6/10/2015 7:15:00 PM	7690500.000	19.150	17.209	43.138
29551.430	34717.551	21.973	23.608	33.839
1.016				
6/10/2015 7:30:00 PM	7691400.000	19.154	17.208	43.147
29544.691	34710.383	21.968	23.603	33.847
1.015				
6/10/2015 7:45:00 PM	7692300.000	19.156	17.208	43.151
29568.797	34738.563	21.988	23.622	33.819
1.016				
6/10/2015 8:00:00 PM	7693200.000	19.153	17.208	43.144
29526.877	34689.520	21.953	23.589	33.867
1.015				
6/10/2015 8:15:00 PM	7694100.000	19.157	17.208	43.153
29562.133	34731.352	21.982	23.617	33.827
1.016				
6/10/2015 8:30:00 PM	7695000.000	19.156	17.207	43.151
29586.602	34760.301	22.003	23.637	33.799
1.016				
6/10/2015 8:45:00 PM	7695900.000	19.161	17.207	43.163
29563.104	34732.762	21.983	23.618	33.826
1.016				
6/10/2015 9:00:00 PM	7696800.000	19.157	17.207	43.153
29583.211	34756.387	22.000	23.634	33.803
1.016				
6/10/2015 9:15:00 PM	7697700.000	19.155	17.208	43.148
29586.676	34760.242	22.003	23.637	33.799
1.016				
6/10/2015 9:30:00 PM	7698600.000	19.161	17.208	43.161
29578.330	34750.301	21.996	23.630	33.809
1.016				
6/10/2015 9:45:00 PM	7699500.000	19.160	17.207	43.160
29572.383	34743.730	21.991	23.626	33.815
1.016				
6/10/2015 10:00:00 PM	7700400.000	19.165	17.207	43.172
29597.686	34773.457	22.012	23.646	33.786
1.016				
6/10/2015 10:15:00 PM	7701300.000	19.165	17.208	43.172
29584.941	34757.871	22.001	23.635	33.801
1.016				
6/10/2015 10:30:00 PM	7702200.000	19.162	17.208	43.164
29579.623	34751.281	21.996	23.631	33.807
1.016				
6/10/2015 10:45:00 PM	7703100.000	19.166	17.208	43.173
29628.168	34808.656	22.036	23.670	33.752

1.016				
6/10/2015 11:00:00 PM	7704000.000	19.163	17.209	43.166
29578.607	34749.879	21.995	23.630	33.808
1.016				
6/10/2015 11:15:00 PM	7704900.000	19.167	17.209	43.176
29598.059	34772.664	22.011	23.645	33.786
1.016				
6/10/2015 11:30:00 PM	7705800.000	19.164	17.209	43.168
29585.166	34757.043	22.000	23.635	33.801
1.016				
6/10/2015 11:45:00 PM	7706700.000	19.161	17.210	43.163
29592.385	34765.316	22.006	23.640	33.792
1.016				

Report Date: 6/11/2015 7:22:31 AM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4D Pre Test_Append_2015-06-11_07-19-58-826.wsl
Create Date: 6/11/2015 7:19:58 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
5/14/2015 4:56:40 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte
5/21/2015 12:10:59 PM	Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw
5/28/2015 8:24:45 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: ECrowWillard Interval - Start Time: 5/7/2015 8:00:00 AM
6/4/2015 1:11:43 PM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte
6/8/2015 7:50:56 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte
6/8/2015 7:51:21 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/4/2015 1:00:00 PM
6/11/2015 7:20:33 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/8/2015 7:45:00 AM

Log Data:

Record Count: 8597
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		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	
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)						
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-----	-----	-----	-----	-----	-----		
6/4/2015 12:00:00 AM	7105500.000	118.592	20.409	267.141			
37681.184	41303.141	26.750	28.086	26.538			
1.018							
6/4/2015 12:15:00 AM	7106400.000	118.608	20.408	267.175			
37686.977	41310.395	26.756	28.091	26.534			
1.018							
6/4/2015 12:30:00 AM	7107300.000	118.597	20.409	267.150			
37707.930	41332.223	26.771	28.106	26.520			
1.018							

6/4/2015 12:45:00 AM 37690.121 1.018	7108200.000 41310.445	118.608 26.756	20.412 28.091	267.175 26.532
6/4/2015 1:00:00 AM 37676.969 1.018	7109100.000 41295.801	118.595 26.745	20.412 28.081	267.147 26.541
6/4/2015 1:15:00 AM 37678.191 1.018	7110000.000 41300.316	118.584 26.748	20.408 28.084	267.122 26.541
6/4/2015 1:30:00 AM 37722.504 1.018	7110900.000 41345.707	118.584 26.781	20.412 28.115	267.122 26.509
6/4/2015 1:45:00 AM 37687.508 1.018	7111800.000 41308.867	118.573 26.755	20.410 28.090	267.097 26.534
6/4/2015 2:00:00 AM 37663.324 1.018	7112700.000 41282.359	118.560 26.736	20.410 28.072	267.067 26.551
6/4/2015 2:15:00 AM 37701.574 1.018	7113600.000 41325.184	118.545 26.766	20.409 28.101	267.033 26.524
6/4/2015 2:30:00 AM 37664.945 1.018	7114500.000 41283.602	118.519 26.736	20.411 28.073	266.975 26.550
6/4/2015 2:45:00 AM 37691.633 1.018	7115400.000 41314.742	118.488 26.759	20.409 28.094	266.906 26.531
6/4/2015 3:00:00 AM 37699.332 1.018	7116300.000 41320.914	118.465 26.763	20.411 28.098	266.853 26.526
6/4/2015 3:15:00 AM 37688.875 1.018	7117200.000 41314.898	118.435 26.759	20.405 28.094	266.787 26.533
6/4/2015 3:30:00 AM 37698.344 1.018	7118100.000 41321.191	118.416 26.763	20.410 28.098	266.744 26.526
6/4/2015 3:45:00 AM 37694.527 1.018	7119000.000 41320.496	118.381 26.763	20.406 28.098	266.665 26.529
6/4/2015 4:00:00 AM 37700.531 1.018	7119900.000 41324.270	118.354 26.766	20.409 28.101	266.604 26.525
6/4/2015 4:15:00 AM 37703.172 1.018	7120800.000 41328.379	118.323 26.769	20.407 28.103	266.534 26.523
6/4/2015 4:30:00 AM 37690.129 1.018	7121700.000 41313.629	118.294 26.758	20.408 28.093	266.468 26.532
6/4/2015 4:45:00 AM 37680.023 1.018	7122600.000 41298.387	118.261 26.747	20.413 28.083	266.395 26.539
6/4/2015 5:00:00 AM 37685.773 1.018	7123500.000 41309.535	118.229 26.755	20.407 28.090	266.322 26.535
6/4/2015 5:15:00 AM 37684.910 1.018	7124400.000 41308.211	118.176 26.754	20.408 28.090	266.203 26.536

6/4/2015 5:30:00 AM 37681.008 1.018	7125300.000 41304.230	118.169 26.751	20.407 28.087	266.187 26.539
6/4/2015 5:45:00 AM 37672.500 1.018	7126200.000 41296.043	118.134 26.745	20.406 28.081	266.107 26.545
6/4/2015 6:00:00 AM 37678.645 1.018	7127100.000 41300.121	118.115 26.748	20.409 28.084	266.065 26.540
6/4/2015 6:15:00 AM 37681.992 1.018	7128000.000 41304.484	118.094 26.751	20.408 28.087	266.018 26.538
6/4/2015 6:30:00 AM 37704.820 1.018	7128900.000 41330.188	118.063 26.770	20.407 28.105	265.948 26.522
6/4/2015 6:45:00 AM 37683.070 1.018	7129800.000 41302.559	118.047 26.750	20.412 28.086	265.913 26.537
6/4/2015 7:00:00 AM 37673.875 1.018	7130700.000 41294.070	118.023 26.744	20.410 28.080	265.859 26.544
6/4/2015 7:15:00 AM 37717.055 1.018	7131600.000 41344.199	118.012 26.780	20.407 28.114	265.833 26.513
6/4/2015 7:30:00 AM 37694.586 1.018	7132500.000 41323.430	117.994 26.765	20.402 28.100	265.794 26.529
6/4/2015 7:45:00 AM 37717.215 1.018	7133400.000 41345.516	117.985 26.781	20.405 28.115	265.773 26.513
6/4/2015 8:00:00 AM 37664.070 1.018	7134300.000 41281.813	117.992 26.735	20.412 28.072	265.788 26.551
6/4/2015 8:15:00 AM 37670.480 1.018	7135200.000 41292.547	117.993 26.743	20.407 28.079	265.791 26.546
6/4/2015 8:30:00 AM 37705.383 1.018	7136100.000 41332.996	117.977 26.772	20.405 28.106	265.754 26.521
6/4/2015 8:45:00 AM 37706.367 1.018	7137000.000 41330.891	117.979 26.770	20.409 28.105	265.759 26.521
6/4/2015 9:00:00 AM 37665.820 1.018	7137900.000 41285.922	117.993 26.738	20.409 28.074	265.791 26.549
6/4/2015 9:15:00 AM 37705.484 1.018	7138800.000 41328.492	117.997 26.769	20.410 28.103	265.800 26.521
6/4/2015 9:30:00 AM 37724.145 1.018	7139700.000 41350.762	118.012 26.785	20.408 28.119	265.833 26.508
6/4/2015 9:45:00 AM 37666.914 1.018	7140600.000 41285.457	118.024 26.738	20.411 28.074	265.862 26.548
6/4/2015 10:00:00 AM 37696.059 1.018	7141500.000 41316.496	118.024 26.760	20.412 28.095	265.862 26.528

6/4/2015 10:15:00 AM 37672.219 1.018	7142400.000 41289.230	118.057 26.741	20.414 28.077	265.935 26.545
6/4/2015 10:30:00 AM 37711.934 1.018	7143300.000 41333.363	118.058 26.772	20.413 28.107	265.938 26.517
6/4/2015 10:45:00 AM 37678.121 1.018	7144200.000 41302.434	118.083 26.750	20.406 28.086	265.994 26.541
6/4/2015 11:00:00 AM 37674.484 1.018	7145100.000 41293.754	118.115 26.744	20.411 28.080	266.066 26.543
6/4/2015 11:15:00 AM 37687.664 1.018	7146000.000 41308.879	118.125 26.755	20.410 28.090	266.087 26.534
6/4/2015 11:30:00 AM 37678.082 1.018	7146900.000 41295.359	118.137 26.745	20.414 28.081	266.115 26.541
6/4/2015 11:45:00 AM 37696.582 1.018	7147800.000 41321.684	118.169 26.764	20.407 28.099	266.188 26.528
6/4/2015 12:00:00 PM 37678.984 1.018	7148700.000 41299.523	118.180 26.748	20.410 28.084	266.212 26.540
6/4/2015 12:15:00 PM 37707.227 1.018	7149600.000 41330.098	118.201 26.770	20.411 28.104	266.260 26.520
6/4/2015 12:30:00 PM 37687.641 1.018	7150500.000 41313.625	118.227 26.758	20.405 28.093	266.318 26.534
6/4/2015 12:45:00 PM 37708.836 1.018	7151400.000 41331.180	118.234 26.771	20.411 28.105	266.334 26.519
6/4/2015 1:00:00 PM 37708.934 1.018	7152300.000 41335.832	118.250 26.774	20.406 28.108	266.371 26.519
6/4/2015 1:15:00 PM 37688.391 1.018	7153200.000 41314.293	118.259 26.758	20.405 28.094	266.390 26.533
6/4/2015 1:30:00 PM 37659.770 1.018	7154100.000 41281.102	118.257 26.735	20.407 28.071	266.387 26.554
6/4/2015 1:45:00 PM 37665.723 1.018	7155000.000 41289.445	118.299 26.740	20.405 28.077	266.479 26.549
6/4/2015 2:00:00 PM 37662.383 1.018	7155900.000 41282.832	118.287 26.736	20.408 28.072	266.453 26.552
6/4/2015 2:15:00 PM 37710.617 1.018	7156800.000 41338.133	118.302 26.776	20.406 28.110	266.487 26.518
6/4/2015 2:30:00 PM 37720.770 1.018	7157700.000 41346.750	118.316 26.782	20.409 28.116	266.518 26.511
6/4/2015 2:45:00 PM 37692.332 1.018	7158600.000 41315.363	118.284 26.759	20.409 28.094	266.447 26.531

6/4/2015 3:00:00 PM 37692.688 1.018	7159500.000 41315.152	118.303 26.759	20.409 28.094	266.490 26.530
6/4/2015 3:15:00 PM 37703.578 1.018	7160400.000 41328.520	118.313 26.769	20.408 28.103	266.512 26.523
6/4/2015 3:30:00 PM 37663.020 1.018	7161300.000 41285.422	118.301 26.738	20.406 28.074	266.484 26.551
6/4/2015 3:45:00 PM 37694.285 1.018	7162200.000 41317.121	118.301 26.761	20.409 28.096	266.484 26.529
6/4/2015 4:00:00 PM 37701.254 1.018	7163100.000 41325.742	118.308 26.767	20.408 28.102	266.500 26.524
6/4/2015 4:15:00 PM 37682.973 1.018	7164000.000 41305.855	118.290 26.752	20.408 28.088	266.460 26.537
6/4/2015 4:30:00 PM 37700.906 1.018	7164900.000 41323.473	118.290 26.765	20.410 28.100	266.460 26.525
6/4/2015 4:45:00 PM 37660.746 1.018	7165800.000 41281.570	118.285 26.735	20.408 28.071	266.449 26.553
6/4/2015 5:00:00 PM 37710.402 1.018	7166700.000 41334.258	118.278 26.773	20.410 28.107	266.433 26.518
6/4/2015 5:15:00 PM 37704.844 1.018	7167600.000 41327.559	118.264 26.768	20.411 28.103	266.401 26.522
6/4/2015 5:30:00 PM 37662.066 1.018	7168500.000 41284.082	118.263 26.737	20.407 28.073	266.398 26.552
6/4/2015 5:45:00 PM 37688.070 1.018	7169400.000 41311.445	118.264 26.756	20.408 28.092	266.401 26.534
6/4/2015 6:00:00 PM 37723.785 1.018	7170300.000 41347.789	118.253 26.783	20.411 28.116	266.375 26.508
6/4/2015 6:15:00 PM 37674.957 1.018	7171200.000 41299.113	118.248 26.747	20.406 28.083	266.365 26.543
6/4/2015 6:30:00 PM 37659.262 1.018	7172100.000 41280.176	118.241 26.734	20.408 28.071	266.350 26.554
6/4/2015 6:45:00 PM 37703.445 1.018	7173000.000 41328.223	118.248 26.768	20.408 28.103	266.365 26.523
6/4/2015 7:00:00 PM 37671.465 1.018	7173900.000 41293.922	118.235 26.744	20.407 28.080	266.337 26.545
6/4/2015 7:15:00 PM 37659.098 1.018	7174800.000 41278.625	118.243 26.733	20.409 28.069	266.354 26.554
6/4/2015 7:30:00 PM 37693.891 1.018	7175700.000 41315.863	118.250 26.760	20.410 28.095	266.369 26.529

6/4/2015 7:45:00 PM 37693.840 1.018	7176600.000 41320.270	118.250 26.763	20.405 28.098	266.371 26.530
6/4/2015 8:00:00 PM 37637.496 1.018	7177500.000 41256.844	118.250 26.717	20.407 28.055	266.371 26.569
6/4/2015 8:15:00 PM 37705.734 1.018	7178400.000 41332.852	118.259 26.772	20.406 28.106	266.390 26.521
6/4/2015 8:30:00 PM 37703.066 1.018	7179300.000 41327.426	118.275 26.768	20.408 28.103	266.425 26.523
6/4/2015 8:45:00 PM 37686.020 1.018	7180200.000 41309.508	118.280 26.755	20.408 28.090	266.436 26.535
6/4/2015 9:00:00 PM 37705.055 1.018	7181100.000 41331.660	118.310 26.771	20.406 28.106	266.504 26.522
6/4/2015 9:15:00 PM 37730.273 1.018	7182000.000 41356.191	118.326 26.789	20.410 28.122	266.541 26.504
6/4/2015 9:30:00 PM 37689.734 1.018	7182900.000 41312.973	118.341 26.758	20.408 28.093	266.575 26.532
6/4/2015 9:45:00 PM 37717.293 1.018	7183800.000 41343.934	118.346 26.780	20.407 28.114	266.587 26.513
6/4/2015 10:00:00 PM 37697.508 1.018	7184700.000 41319.902	118.358 26.763	20.410 28.098	266.612 26.527
6/4/2015 10:15:00 PM 37734.211 1.018	7185600.000 41358.609	118.389 26.790	20.412 28.124	266.684 26.501
6/4/2015 10:30:00 PM 37686.621 1.018	7186500.000 41310.086	118.409 26.755	20.408 28.091	266.728 26.535
6/4/2015 10:45:00 PM 37682.230 1.018	7187400.000 41304.969	118.430 26.752	20.408 28.087	266.775 26.538
6/4/2015 11:00:00 PM 37733.582 1.018	7188300.000 41359.059	118.443 26.791	20.411 28.124	266.806 26.502
6/4/2015 11:15:00 PM 37717.250 1.018	7189200.000 41341.766	118.460 26.778	20.410 28.112	266.843 26.513
6/4/2015 11:30:00 PM 37705.254 1.018	7190100.000 41329.824	118.481 26.770	20.408 28.104	266.890 26.522
6/4/2015 11:45:00 PM 37682.934 1.018	7191000.000 41305.438	118.492 26.752	20.408 28.088	266.915 26.537
6/5/2015 12:00:00 AM 37750.395 1.018	7191900.000 41379.535	118.508 26.805	20.408 28.138	266.951 26.490
6/5/2015 12:15:00 AM 37728.773 1.018	7192800.000 41355.227	118.488 26.788	20.409 28.122	266.905 26.505

6/5/2015 12:30:00 AM 37724.055 1.018	7193700.000 41353.016	118.528 26.786	20.405 28.120	266.995 26.508
6/5/2015 12:45:00 AM 37731.301 1.018	7194600.000 41361.191	118.526 26.792	20.405 28.126	266.991 26.503
6/5/2015 1:00:00 AM 37680.383 1.018	7195500.000 41305.215	118.539 26.752	20.405 28.088	267.020 26.539
6/5/2015 1:15:00 AM 37734.105 1.018	7196400.000 41359.406	118.543 26.791	20.411 28.124	267.029 26.501
6/5/2015 1:30:00 AM 37744.777 1.018	7197300.000 41370.879	118.529 26.799	20.411 28.132	266.999 26.494
6/5/2015 1:45:00 AM 37707.168 1.018	7198200.000 41328.969	118.529 26.769	20.412 28.104	266.999 26.520
6/5/2015 2:00:00 AM 37751.930 1.018	7199100.000 41381.441	118.533 26.807	20.408 28.139	267.006 26.489
6/5/2015 2:15:00 AM 37701.113 1.018	7200000.000 41326.195	118.534 26.767	20.407 28.102	267.009 26.524
6/5/2015 2:30:00 AM 37729.078 1.018	7200900.000 41355.488	118.504 26.788	20.409 28.122	266.942 26.505
6/5/2015 2:45:00 AM 37700.875 1.018	7201800.000 41324.945	118.492 26.766	20.409 28.101	266.915 26.525
6/5/2015 3:00:00 AM 37746.555 1.018	7202700.000 41376.461	118.473 26.803	20.407 28.136	266.872 26.492
6/5/2015 3:15:00 AM 37746.602 1.018	7203600.000 41377.652	118.446 26.804	20.406 28.137	266.812 26.492
6/5/2015 3:30:00 AM 37764.766 1.018	7204500.000 41398.852	118.427 26.819	20.404 28.151	266.769 26.480
6/5/2015 3:45:00 AM 37722.664 1.018	7205400.000 41351.723	118.406 26.785	20.405 28.119	266.721 26.509
6/5/2015 4:00:00 AM 37753.402 1.018	7206300.000 41386.477	118.382 26.810	20.404 28.143	266.666 26.488
6/5/2015 4:15:00 AM 37735.879 1.018	7207200.000 41368.328	118.349 26.797	20.403 28.130	266.592 26.500
6/5/2015 4:30:00 AM 37753.488 1.018	7208100.000 41385.586	118.323 26.810	20.405 28.142	266.535 26.488
6/5/2015 4:45:00 AM 37733.684 1.018	7209000.000 41364.254	118.290 26.794	20.405 28.128	266.460 26.502
6/5/2015 5:00:00 AM 37676.699 1.018	7209900.000 41300.344	118.261 26.748	20.406 28.084	266.395 26.542

6/5/2015 5:15:00 AM 37721.770 1.018	7210800.000 41350.281	118.239 26.784	20.406 28.118	266.344 26.510
6/5/2015 5:30:00 AM 37692.285 1.018	7211700.000 41321.363	118.206 26.763	20.402 28.099	266.271 26.531
6/5/2015 5:45:00 AM 37729.988 1.018	7212600.000 41359.520	118.173 26.791	20.405 28.124	266.195 26.504
6/5/2015 6:00:00 AM 37716.871 1.018	7213500.000 41347.563	118.151 26.782	20.403 28.116	266.147 26.513
6/5/2015 6:15:00 AM 37703.324 1.018	7214400.000 41330.363	118.120 26.770	20.405 28.105	266.077 26.523
6/5/2015 6:30:00 AM 37721.684 1.018	7215300.000 41350.336	118.090 26.784	20.406 28.118	266.009 26.510
6/5/2015 6:45:00 AM 37695.730 1.018	7216200.000 41319.992	118.060 26.763	20.408 28.098	265.943 26.528
6/5/2015 7:00:00 AM 37700.246 1.018	7217100.000 41328.125	118.035 26.768	20.404 28.103	265.885 26.525
6/5/2015 7:15:00 AM 37709.289 1.018	7218000.000 41335.688	118.017 26.774	20.407 28.108	265.845 26.519
6/5/2015 7:30:00 AM 37726.375 1.018	7218900.000 41357.383	117.995 26.789	20.403 28.123	265.796 26.507
6/5/2015 7:45:00 AM 37715.105 1.018	7219800.000 41343.203	117.980 26.779	20.405 28.113	265.762 26.515
6/5/2015 8:00:00 AM 37714.445 1.018	7220700.000 41340.281	117.965 26.777	20.408 28.111	265.727 26.515
6/5/2015 8:15:00 AM 37709.559 1.018	7221600.000 41338.109	117.954 26.775	20.404 28.110	265.704 26.518
6/5/2015 8:30:00 AM 37694.285 1.018	7222500.000 41322.348	117.952 26.764	20.403 28.099	265.699 26.529
6/5/2015 8:45:00 AM 37690.492 1.018	7223400.000 41316.223	117.939 26.760	20.405 28.095	265.669 26.532
6/5/2015 9:00:00 AM 37747.016 1.018	7224300.000 41375.375	117.925 26.802	20.409 28.135	265.637 26.492
6/5/2015 9:15:00 AM 37718.941 1.018	7225200.000 41347.258	117.937 26.782	20.406 28.116	265.666 26.512
6/5/2015 9:30:00 AM 37712.379 1.018	7226100.000 41342.711	117.931 26.779	20.403 28.113	265.651 26.516
6/5/2015 9:45:00 AM 37711.938 1.018	7227000.000 41341.020	117.941 26.778	20.404 28.112	265.674 26.517

6/5/2015 10:00:00 AM 37722.180 1.018	7227900.000 41351.031	117.959 26.785	20.405 28.119	265.713 26.510
6/5/2015 10:15:00 AM 37709.469 1.018	7228800.000 41337.637	117.958 26.775	20.405 28.110	265.712 26.519
6/5/2015 10:30:00 AM 37709.652 1.018	7229700.000 41339.797	117.972 26.777	20.402 28.111	265.742 26.518
6/5/2015 10:45:00 AM 37697.602 1.018	7230600.000 41326.672	117.993 26.767	20.402 28.102	265.791 26.527
6/5/2015 11:00:00 AM 37702.828 1.018	7231500.000 41329.059	118.012 26.769	20.406 28.104	265.833 26.523
6/5/2015 11:15:00 AM 37739.824 1.018	7232400.000 41370.676	118.015 26.799	20.405 28.132	265.839 26.497
6/5/2015 11:30:00 AM 37710.645 1.018	7233300.000 41339.301	118.041 26.776	20.404 28.111	265.899 26.518
6/5/2015 11:45:00 AM 37684.164 1.018	7234200.000 41309.438	118.060 26.755	20.405 28.090	265.942 26.536
6/5/2015 12:00:00 PM 37734.066 1.018	7235100.000 41363.836	118.078 26.794	20.406 28.127	265.982 26.501
6/5/2015 12:15:00 PM 37708.285 1.018	7236000.000 41335.043	118.106 26.773	20.406 28.108	266.046 26.519
6/5/2015 12:30:00 PM 37721.539 1.018	7236900.000 41349.426	118.114 26.784	20.406 28.118	266.064 26.510
6/5/2015 12:45:00 PM 37680.832 1.018	7237800.000 41301.391	118.140 26.749	20.410 28.085	266.121 26.539
6/5/2015 1:00:00 PM 37705.398 1.018	7238700.000 41330.141	118.164 26.770	20.408 28.104	266.175 26.521
6/5/2015 1:15:00 PM 37721.934 1.018	7239600.000 41349.398	118.183 26.784	20.407 28.118	266.220 26.510
6/5/2015 1:30:00 PM 37716.539 1.018	7240500.000 41344.926	118.197 26.780	20.405 28.115	266.250 26.514
6/5/2015 1:45:00 PM 37683.246 1.018	7241400.000 41305.094	118.188 26.752	20.409 28.087	266.231 26.537
6/5/2015 2:00:00 PM 37740.723 1.018	7242300.000 41370.070	118.231 26.799	20.407 28.132	266.328 26.497
6/5/2015 2:15:00 PM 37711.027 1.018	7243200.000 41337.590	118.233 26.775	20.407 28.110	266.331 26.517
6/5/2015 2:30:00 PM 37720.895 1.018	7244100.000 41346.742	118.248 26.782	20.409 28.116	266.365 26.511

6/5/2015 2:45:00 PM 37739.617 1.018	7245000.000 41369.996	118.260 26.798	20.406 28.132	266.393 26.497
6/5/2015 3:00:00 PM 37740.543 1.018	7245900.000 41366.918	118.257 26.796	20.410 28.130	266.386 26.497
6/5/2015 3:15:00 PM 37738.840 1.018	7246800.000 41368.316	118.267 26.797	20.407 28.130	266.408 26.498
6/5/2015 3:30:00 PM 37740.082 1.018	7247700.000 41369.137	118.272 26.798	20.407 28.131	266.420 26.497
6/5/2015 3:45:00 PM 37734.203 1.018	7248600.000 41362.090	118.278 26.793	20.408 28.126	266.433 26.501
6/5/2015 4:00:00 PM 37772.953 1.018	7249500.000 41401.762	118.277 26.821	20.411 28.153	266.431 26.474
6/5/2015 4:15:00 PM 37734.355 1.018	7250400.000 41360.594	118.276 26.792	20.410 28.125	266.429 26.501
6/5/2015 4:30:00 PM 37737.801 1.018	7251300.000 41366.484	118.254 26.796	20.407 28.129	266.379 26.499
6/5/2015 4:45:00 PM 37717.406 1.018	7252200.000 41343.602	118.261 26.780	20.408 28.114	266.395 26.513
6/5/2015 5:00:00 PM 37727.176 1.018	7253100.000 41354.387	118.263 26.787	20.408 28.121	266.398 26.506
6/5/2015 5:15:00 PM 37724.195 1.018	7254000.000 41350.668	118.253 26.785	20.408 28.118	266.375 26.508
6/5/2015 5:30:00 PM 37721.977 1.018	7254900.000 41349.668	118.248 26.784	20.407 28.118	266.365 26.510
6/5/2015 5:45:00 PM 37749.883 1.018	7255800.000 41376.020	118.239 26.803	20.412 28.136	266.344 26.490
6/5/2015 6:00:00 PM 37715.879 1.018	7256700.000 41340.793	118.237 26.778	20.409 28.112	266.340 26.514
6/5/2015 6:15:00 PM 37741.648 1.018	7257600.000 41368.738	118.232 26.798	20.410 28.131	266.328 26.496
6/5/2015 6:30:00 PM 37737.371 1.018	7258500.000 41366.254	118.233 26.796	20.407 28.129	266.331 26.499
6/5/2015 6:45:00 PM 37769.195 1.018	7259400.000 41400.520	118.207 26.820	20.408 28.152	266.274 26.477
6/5/2015 7:00:00 PM 37742.277 1.018	7260300.000 41372.531	118.218 26.800	20.406 28.133	266.297 26.495
6/5/2015 7:15:00 PM 37726.418 1.018	7261200.000 41354.535	118.223 26.787	20.407 28.121	266.309 26.507

6/5/2015 7:30:00 PM 37712.164 1.018	7262100.000 41337.629	118.209 26.775	20.408 28.110	266.277 26.517
6/5/2015 7:45:00 PM 37754.758 1.018	7263000.000 41387.121	118.218 26.811	20.405 28.143	266.297 26.487
6/5/2015 8:00:00 PM 37709.887 1.018	7263900.000 41338.469	118.222 26.776	20.404 28.110	266.306 26.518
6/5/2015 8:15:00 PM 37727.730 1.018	7264800.000 41355.375	118.209 26.788	20.407 28.122	266.277 26.506
6/5/2015 8:30:00 PM 37709.930 1.018	7265700.000 41336.461	118.219 26.774	20.407 28.109	266.301 26.518
6/5/2015 8:45:00 PM 37745.441 1.018	7266600.000 41373.723	118.228 26.801	20.409 28.134	266.319 26.493
6/5/2015 9:00:00 PM 37734.609 1.018	7267500.000 41362.770	118.228 26.793	20.408 28.127	266.319 26.501
6/5/2015 9:15:00 PM 37741.602 1.018	7268400.000 41370.273	118.235 26.799	20.408 28.132	266.337 26.496
6/5/2015 9:30:00 PM 37716.270 1.018	7269300.000 41344.250	118.253 26.780	20.406 28.114	266.375 26.514
6/5/2015 9:45:00 PM 37746.344 1.018	7270200.000 41379.418	118.261 26.805	20.403 28.138	266.395 26.493
6/5/2015 10:00:00 PM 37734.523 1.018	7271100.000 41365.250	118.272 26.795	20.405 28.128	266.420 26.501
6/5/2015 10:15:00 PM 37727.648 1.018	7272000.000 41356.121	118.282 26.788	20.406 28.122	266.442 26.506
6/5/2015 10:30:00 PM 37741.969 1.018	7272900.000 41371.820	118.303 26.800	20.406 28.133	266.490 26.496
6/5/2015 10:45:00 PM 37751.875 1.018	7273800.000 41381.230	118.314 26.807	20.408 28.139	266.515 26.489
6/5/2015 11:00:00 PM 37766.051 1.018	7274700.000 41399.957	118.337 26.820	20.404 28.152	266.566 26.479
6/5/2015 11:15:00 PM 37735.211 1.018	7275600.000 41365.930	118.359 26.795	20.405 28.129	266.615 26.500
6/5/2015 11:30:00 PM 37706.883 1.018	7276500.000 41334.566	118.368 26.773	20.405 28.108	266.637 26.520
6/5/2015 11:45:00 PM 37748.195 1.018	7277400.000 41375.914	118.373 26.803	20.410 28.136	266.646 26.491
6/6/2015 12:00:00 AM 37757.633 1.018	7278300.000 41389.297	118.405 26.812	20.406 28.145	266.718 26.485

6/6/2015 12:15:00 AM 37756.637 1.018	7279200.000 41389.719	118.410 26.813	20.404 28.145	266.731 26.485
6/6/2015 12:30:00 AM 37718.496 1.018	7280100.000 41345.180	118.436 26.781	20.407 28.115	266.788 26.512
6/6/2015 12:45:00 AM 37747.883 1.018	7281000.000 41381.707	118.433 26.807	20.402 28.140	266.781 26.492
6/6/2015 1:00:00 AM 37744.332 1.018	7281900.000 41373.645	118.450 26.801	20.407 28.134	266.820 26.494
6/6/2015 1:15:00 AM 37718.008 1.018	7282800.000 41345.480	118.459 26.781	20.407 28.115	266.840 26.513
6/6/2015 1:30:00 AM 37725.559 1.018	7283700.000 41357.320	118.470 26.789	20.402 28.123	266.866 26.507
6/6/2015 1:45:00 AM 37757.520 1.018	7284600.000 41392.504	118.468 26.814	20.402 28.147	266.860 26.485
6/6/2015 2:00:00 AM 37743.129 1.018	7285500.000 41374.074	118.474 26.801	20.405 28.134	266.875 26.495
6/6/2015 2:15:00 AM 37754.715 1.018	7286400.000 41387.383	118.476 26.811	20.405 28.143	266.879 26.487
6/6/2015 2:30:00 AM 37761.352 1.018	7287300.000 41393.598	118.473 26.815	20.406 28.148	266.872 26.482
6/6/2015 2:45:00 AM 37734.992 1.018	7288200.000 41366.668	118.457 26.796	20.404 28.129	266.836 26.501
6/6/2015 3:00:00 AM 37734.848 1.018	7289100.000 41368.176	118.459 26.797	20.402 28.130	266.840 26.501
6/6/2015 3:15:00 AM 37750.402 1.018	7290000.000 41385.844	118.453 26.810	20.401 28.142	266.826 26.490
6/6/2015 3:30:00 AM 37740.922 1.018	7290900.000 41377.789	118.408 26.804	20.398 28.137	266.725 26.496
6/6/2015 3:45:00 AM 37730.906 1.018	7291800.000 41365.375	118.417 26.795	20.400 28.128	266.746 26.503
6/6/2015 4:00:00 AM 37762.547 1.018	7292700.000 41395.129	118.390 26.816	20.406 28.149	266.685 26.481
6/6/2015 4:15:00 AM 37739.984 1.018	7293600.000 41371.309	118.383 26.799	20.405 28.132	266.669 26.497
6/6/2015 4:30:00 AM 37737.621 1.018	7294500.000 41368.570	118.358 26.797	20.405 28.131	266.614 26.499
6/6/2015 4:45:00 AM 37749.316 1.018	7295400.000 41385.180	118.329 26.809	20.400 28.142	266.548 26.491

6/6/2015 5:00:00 AM 37728.500 1.018	7296300.000 41362.121	118.306 26.793	20.401 28.126	266.497 26.505
6/6/2015 5:15:00 AM 37735.293 1.018	7297200.000 41366.477	118.283 26.796	20.404 28.129	266.443 26.500
6/6/2015 5:30:00 AM 37746.258 1.018	7298100.000 41381.215	118.247 26.806	20.401 28.139	266.362 26.493
6/6/2015 5:45:00 AM 37756.738 1.018	7299000.000 41390.508	118.221 26.813	20.404 28.146	266.303 26.485
6/6/2015 6:00:00 AM 37766.367 1.018	7299900.000 41397.652	118.189 26.818	20.407 28.150	266.232 26.479
6/6/2015 6:15:00 AM 37757.898 1.018	7300800.000 41391.258	118.168 26.814	20.404 28.146	266.186 26.485
6/6/2015 6:30:00 AM 37751.336 1.018	7301700.000 41383.367	118.128 26.808	20.405 28.141	266.096 26.489
6/6/2015 6:45:00 AM 37753.961 1.018	7302600.000 41387.840	118.100 26.811	20.403 28.144	266.033 26.487
6/6/2015 7:00:00 AM 37754.297 1.018	7303500.000 41389.875	118.078 26.813	20.401 28.145	265.982 26.487
6/6/2015 7:15:00 AM 37759.113 1.018	7304400.000 41392.059	118.055 26.814	20.405 28.147	265.930 26.484
6/6/2015 7:30:00 AM 37754.727 1.018	7305300.000 41388.000	118.000 26.811	20.404 28.144	265.806 26.487
6/6/2015 7:45:00 AM 37753.617 1.018	7306200.000 41386.328	117.997 26.810	20.404 28.143	265.800 26.488
6/6/2015 8:00:00 AM 37757.816 1.018	7307100.000 41389.266	117.968 26.812	20.406 28.145	265.734 26.485
6/6/2015 8:15:00 AM 37763.832 1.018	7308000.000 41394.723	117.954 26.816	20.408 28.148	265.704 26.480
6/6/2015 8:30:00 AM 37739.656 1.018	7308900.000 41370.566	117.947 26.799	20.405 28.132	265.686 26.497
6/6/2015 8:45:00 AM 37738.078 1.018	7309800.000 41368.309	117.921 26.797	20.406 28.130	265.628 26.498
6/6/2015 9:00:00 AM 37730.039 1.018	7310700.000 41361.543	117.916 26.792	20.403 28.126	265.617 26.504
6/6/2015 9:15:00 AM 37744.688 1.018	7311600.000 41378.738	117.899 26.805	20.402 28.138	265.580 26.494
6/6/2015 9:30:00 AM 37738.555 1.018	7312500.000 41371.191	117.907 26.799	20.403 28.132	265.597 26.498

6/6/2015 9:45:00 AM 37742.141 1.018	7313400.000 41377.691	117.897 26.804	20.400 28.137	265.575 26.496
6/6/2015 10:00:00 AM 37764.875 1.018	7314300.000 41401.926	117.905 26.821	20.401 28.153	265.592 26.480
6/6/2015 10:15:00 AM 37735.902 1.018	7315200.000 41367.211	117.921 26.796	20.404 28.130	265.628 26.500
6/6/2015 10:30:00 AM 37729.531 1.018	7316100.000 41360.605	117.919 26.792	20.404 28.125	265.623 26.504
6/6/2015 10:45:00 AM 37754.320 1.018	7317000.000 41386.344	117.931 26.810	20.405 28.143	265.651 26.487
6/6/2015 11:00:00 AM 37723.859 1.018	7317900.000 41353.105	117.936 26.786	20.405 28.120	265.663 26.508
6/6/2015 11:15:00 AM 37743.836 1.018	7318800.000 41378.188	117.958 26.804	20.401 28.137	265.712 26.494
6/6/2015 11:30:00 AM 37758.098 1.018	7319700.000 41392.527	117.968 26.815	20.403 28.147	265.734 26.484
6/6/2015 11:45:00 AM 37739.672 1.018	7320600.000 41371.797	117.960 26.800	20.404 28.133	265.716 26.497
6/6/2015 12:00:00 PM 37757.598 1.018	7321500.000 41392.508	117.994 26.814	20.402 28.147	265.794 26.485
6/6/2015 12:15:00 PM 37733.789 1.018	7322400.000 41368.992	118.032 26.797	20.399 28.131	265.879 26.501
6/6/2015 12:30:00 PM 37741.121 1.018	7323300.000 41372.410	118.037 26.800	20.405 28.133	265.890 26.496
6/6/2015 12:45:00 PM 37747.035 1.018	7324200.000 41377.680	118.047 26.804	20.406 28.137	265.913 26.492
6/6/2015 1:00:00 PM 37798.137 1.018	7325100.000 41433.461	118.083 26.844	20.406 28.175	265.994 26.456
6/6/2015 1:15:00 PM 37771.020 1.018	7326000.000 41402.145	118.101 26.822	20.408 28.153	266.035 26.475
6/6/2015 1:30:00 PM 37755.922 1.018	7326900.000 41387.188	118.122 26.811	20.406 28.143	266.081 26.486
6/6/2015 1:45:00 PM 37749.102 1.018	7327800.000 41384.332	118.145 26.809	20.401 28.141	266.134 26.491
6/6/2015 2:00:00 PM 37744.926 1.018	7328700.000 41377.633	118.166 26.804	20.403 28.137	266.180 26.494
6/6/2015 2:15:00 PM 37756.352 1.018	7329600.000 41387.199	118.194 26.811	20.407 28.143	266.243 26.486

6/6/2015 2:30:00 PM 37767.117 1.018	7330500.000 41400.906	118.203 26.821	20.405 28.153	266.263 26.478
6/6/2015 2:45:00 PM 37756.551 1.018	7331400.000 41390.918	118.215 26.813	20.403 28.146	266.291 26.485
6/6/2015 3:00:00 PM 37760.762 1.018	7332300.000 41397.043	118.209 26.818	20.401 28.150	266.278 26.483
6/6/2015 3:15:00 PM 37745.227 1.018	7333200.000 41377.586	118.238 26.804	20.404 28.137	266.342 26.493
6/6/2015 3:30:00 PM 37749.816 1.018	7334100.000 41382.398	118.231 26.807	20.404 28.140	266.328 26.490
6/6/2015 3:45:00 PM 37761.137 1.018	7335000.000 41394.809	118.264 26.816	20.404 28.148	266.401 26.482
6/6/2015 4:00:00 PM 37741.516 1.018	7335900.000 41370.797	118.278 26.799	20.407 28.132	266.433 26.496
6/6/2015 4:15:00 PM 37765.395 1.018	7336800.000 41398.332	118.281 26.819	20.405 28.151	266.439 26.479
6/6/2015 4:30:00 PM 37759.031 1.018	7337700.000 41391.430	118.259 26.814	20.405 28.146	266.390 26.484
6/6/2015 4:45:00 PM 37765.922 1.018	7338600.000 41399.598	118.277 26.820	20.405 28.152	266.431 26.479
6/6/2015 5:00:00 PM 37775.223 1.018	7339500.000 41409.105	118.278 26.827	20.405 28.158	266.433 26.472
6/6/2015 5:15:00 PM 37755.953 1.018	7340400.000 41390.262	118.270 26.813	20.403 28.145	266.415 26.486
6/6/2015 5:30:00 PM 37772.125 1.018	7341300.000 41405.406	118.270 26.824	20.406 28.156	266.415 26.475
6/6/2015 5:45:00 PM 37780.758 1.018	7342200.000 41415.324	118.267 26.831	20.405 28.162	266.408 26.469
6/6/2015 6:00:00 PM 37746.887 1.018	7343100.000 41380.918	118.266 26.806	20.402 28.139	266.405 26.492
6/6/2015 6:15:00 PM 37740.102 1.018	7344000.000 41373.633	118.259 26.801	20.402 28.134	266.390 26.497
6/6/2015 6:30:00 PM 37761.738 1.018	7344900.000 41396.895	118.253 26.818	20.402 28.150	266.375 26.482
6/6/2015 6:45:00 PM 37779.566 1.018	7345800.000 41416.977	118.233 26.832	20.402 28.164	266.331 26.469
6/6/2015 7:00:00 PM 37741.453 1.018	7346700.000 41369.887	118.227 26.798	20.408 28.132	266.318 26.496

6/6/2015 7:15:00 PM 37753.285 1.018	7347600.000 41387.027	118.208 26.811	20.403 28.143	266.275 26.488
6/6/2015 7:30:00 PM 37764.672 1.018	7348500.000 41396.777	118.210 26.818	20.406 28.150	266.280 26.480
6/6/2015 7:45:00 PM 37749.113 1.018	7349400.000 41382.766	118.209 26.808	20.403 28.140	266.277 26.491
6/6/2015 8:00:00 PM 37766.879 1.018	7350300.000 41403.598	118.206 26.822	20.401 28.154	266.271 26.478
6/6/2015 8:15:00 PM 37772.566 1.018	7351200.000 41409.223	118.198 26.826	20.402 28.158	266.253 26.474
6/6/2015 8:30:00 PM 37786.582 1.018	7352100.000 41422.391	118.200 26.836	20.405 28.167	266.258 26.464
6/6/2015 8:45:00 PM 37778.090 1.018	7353000.000 41413.762	118.197 26.830	20.404 28.161	266.250 26.470
6/6/2015 9:00:00 PM 37767.977 1.018	7353900.000 41403.281	118.191 26.822	20.403 28.154	266.238 26.477
6/6/2015 9:15:00 PM 37770.645 1.018	7354800.000 41403.324	118.198 26.822	20.406 28.154	266.253 26.476
6/6/2015 9:30:00 PM 37783.754 1.018	7355700.000 41421.414	118.204 26.835	20.402 28.167	266.265 26.466
6/6/2015 9:45:00 PM 37787.805 1.018	7356600.000 41425.180	118.204 26.838	20.403 28.169	266.265 26.464
6/6/2015 10:00:00 PM 37785.266 1.018	7357500.000 41422.773	118.207 26.836	20.402 28.167	266.274 26.465
6/6/2015 10:15:00 PM 37776.750 1.018	7358400.000 41413.438	118.218 26.830	20.402 28.161	266.297 26.471
6/6/2015 10:30:00 PM 37745.383 1.018	7359300.000 41378.512	118.224 26.804	20.403 28.137	266.311 26.493
6/6/2015 10:45:00 PM 37769.855 1.018	7360200.000 41404.512	118.233 26.823	20.404 28.155	266.331 26.476
6/6/2015 11:00:00 PM 37771.332 1.018	7361100.000 41410.152	118.246 26.827	20.399 28.159	266.360 26.475
6/6/2015 11:15:00 PM 37788.957 1.018	7362000.000 41428.641	118.256 26.840	20.400 28.171	266.382 26.463
6/6/2015 11:30:00 PM 37768.898 1.018	7362900.000 41402.785	118.264 26.822	20.405 28.154	266.401 26.477
6/6/2015 11:45:00 PM 37784.105 1.018	7363800.000 41421.566	118.285 26.835	20.402 28.167	266.449 26.466

6/7/2015 12:00:00 AM 37776.406 1.018	7364700.000 41416.547	118.300 26.832	20.398 28.163	266.483 26.472
6/7/2015 12:15:00 AM 37761.285 1.018	7365600.000 41395.117	118.301 26.816	20.404 28.149	266.484 26.482
6/7/2015 12:30:00 AM 37763.570 1.018	7366500.000 41399.824	118.323 26.820	20.401 28.152	266.534 26.481
6/7/2015 12:45:00 AM 37801.594 1.018	7367400.000 41440.297	118.343 26.849	20.403 28.179	266.579 26.454
6/7/2015 1:00:00 AM 37751.184 1.018	7368300.000 41385.035	118.350 26.809	20.403 28.142	266.595 26.489
6/7/2015 1:15:00 AM 37775.207 1.018	7369200.000 41413.254	118.364 26.829	20.401 28.161	266.626 26.472
6/7/2015 1:30:00 AM 37754.340 1.018	7370100.000 41386.973	118.371 26.811	20.405 28.143	266.642 26.487
6/7/2015 1:45:00 AM 37758.512 1.018	7371000.000 41392.613	118.377 26.815	20.403 28.147	266.655 26.484
6/7/2015 2:00:00 AM 37772.699 1.018	7371900.000 41407.246	118.373 26.825	20.404 28.157	266.647 26.474
6/7/2015 2:15:00 AM 37770.719 1.018	7372800.000 41406.973	118.386 26.825	20.402 28.157	266.676 26.476
6/7/2015 2:30:00 AM 37777.035 1.018	7373700.000 41414.586	118.407 26.830	20.401 28.162	266.724 26.471
6/7/2015 2:45:00 AM 37784.555 1.018	7374600.000 41420.480	118.380 26.835	20.404 28.166	266.663 26.466
6/7/2015 3:00:00 AM 37774.113 1.018	7375500.000 41409.859	118.405 26.827	20.403 28.159	266.718 26.473
6/7/2015 3:15:00 AM 37773.777 1.018	7376400.000 41408.426	118.397 26.826	20.404 28.158	266.701 26.473
6/7/2015 3:30:00 AM 37778.332 1.018	7377300.000 41413.199	118.395 26.829	20.405 28.161	266.696 26.470
6/7/2015 3:45:00 AM 37750.148 1.018	7378200.000 41385.406	118.395 26.809	20.401 28.142	266.696 26.490
6/7/2015 4:00:00 AM 37780.609 1.018	7379100.000 41417.055	118.389 26.832	20.403 28.164	266.684 26.469
6/7/2015 4:15:00 AM 37734.938 1.018	7380000.000 41366.234	118.370 26.796	20.404 28.129	266.640 26.501
6/7/2015 4:30:00 AM 37767.430 1.018	7380900.000 41403.977	118.358 26.823	20.402 28.155	266.612 26.478

6/7/2015 4:45:00 AM 37797.141 1.018	7381800.000 41436.996	118.352 26.846	20.401 28.177	266.599 26.457
6/7/2015 5:00:00 AM 37785.840 1.018	7382700.000 41427.203	118.327 26.839	20.398 28.170	266.544 26.465
6/7/2015 5:15:00 AM 37781.008 1.018	7383600.000 41418.254	118.294 26.833	20.402 28.164	266.470 26.468
6/7/2015 5:30:00 AM 37758.332 1.018	7384500.000 41395.285	118.276 26.816	20.400 28.149	266.429 26.484
6/7/2015 5:45:00 AM 37762.473 1.018	7385400.000 41400.594	118.247 26.820	20.399 28.152	266.362 26.481
6/7/2015 6:00:00 AM 37768.793 1.018	7386300.000 41406.078	118.238 26.824	20.401 28.156	266.342 26.477
6/7/2015 6:15:00 AM 37787.117 1.018	7387200.000 41425.398	118.221 26.838	20.402 28.169	266.303 26.464
6/7/2015 6:30:00 AM 37763.676 1.018	7388100.000 41398.418	118.179 26.819	20.403 28.151	266.209 26.480
6/7/2015 6:45:00 AM 37767.023 1.018	7389000.000 41403.074	118.128 26.822	20.402 28.154	266.094 26.478
6/7/2015 7:00:00 AM 37789.773 1.018	7389900.000 41426.418	118.125 26.839	20.404 28.170	266.087 26.462
6/7/2015 7:15:00 AM 37789.789 1.018	7390800.000 41423.855	118.106 26.837	20.407 28.168	266.045 26.462
6/7/2015 7:30:00 AM 37759.332 1.018	7391700.000 41393.047	118.080 26.815	20.404 28.147	265.986 26.484
6/7/2015 7:45:00 AM 37786.508 1.018	7392600.000 41421.781	118.049 26.836	20.405 28.167	265.917 26.464
6/7/2015 8:00:00 AM 37786.281 1.018	7393500.000 41423.348	118.027 26.837	20.403 28.168	265.867 26.465
6/7/2015 8:15:00 AM 37763.066 1.018	7394400.000 41399.031	117.998 26.819	20.402 28.151	265.803 26.481
6/7/2015 8:30:00 AM 37764.375 1.018	7395300.000 41400.547	117.979 26.820	20.402 28.152	265.759 26.480
6/7/2015 8:45:00 AM 37773.285 1.018	7396200.000 41409.703	117.958 26.827	20.402 28.159	265.712 26.474
6/7/2015 9:00:00 AM 37787.355 1.018	7397100.000 41424.449	117.928 26.837	20.403 28.169	265.644 26.464
6/7/2015 9:15:00 AM 37745.043 1.018	7398000.000 41378.680	117.933 26.805	20.402 28.138	265.656 26.494

6/7/2015 9:30:00 AM 37766.719 1.018	7398900.000 41401.902	117.916 26.821	20.403 28.153	265.617 26.478
6/7/2015 9:45:00 AM 37763.574 1.018	7399800.000 41399.902	117.905 26.820	20.401 28.152	265.592 26.481
6/7/2015 10:00:00 AM 37775.082 1.018	7400700.000 41408.574	117.904 26.826	20.406 28.158	265.589 26.472
6/7/2015 10:15:00 AM 37761.250 1.018	7401600.000 41397.199	117.893 26.818	20.402 28.150	265.566 26.482
6/7/2015 10:30:00 AM 37803.496 1.018	7402500.000 41440.930	117.896 26.849	20.405 28.180	265.572 26.453
6/7/2015 10:45:00 AM 37782.008 1.018	7403400.000 41417.230	117.889 26.832	20.405 28.164	265.556 26.468
6/7/2015 11:00:00 AM 37776.324 1.018	7404300.000 41412.973	117.904 26.829	20.402 28.161	265.589 26.472
6/7/2015 11:15:00 AM 37800.309 1.018	7405200.000 41438.504	117.907 26.848	20.403 28.178	265.597 26.455
6/7/2015 11:30:00 AM 37772.047 1.018	7406100.000 41409.117	117.916 26.826	20.401 28.158	265.617 26.475
6/7/2015 11:45:00 AM 37768.586 1.018	7407000.000 41403.418	117.926 26.822	20.404 28.154	265.640 26.477
6/7/2015 12:00:00 PM 37774.184 1.018	7407900.000 41409.793	117.937 26.827	20.403 28.159	265.666 26.473
6/7/2015 12:15:00 PM 37801.051 1.018	7408800.000 41439.391	117.950 26.848	20.403 28.179	265.693 26.454
6/7/2015 12:30:00 PM 37740.703 1.018	7409700.000 41373.160	117.968 26.801	20.403 28.134	265.734 26.497
6/7/2015 12:45:00 PM 37776.516 1.018	7410600.000 41412.641	117.985 26.829	20.403 28.161	265.773 26.471
6/7/2015 1:00:00 PM 37757.895 1.018	7411500.000 41393.363	118.004 26.815	20.402 28.147	265.816 26.485
6/7/2015 1:15:00 PM 37762.375 1.018	7412400.000 41398.051	118.027 26.818	20.402 28.151	265.867 26.481
6/7/2015 1:30:00 PM 37784.766 1.018	7413300.000 41422.523	118.044 26.836	20.402 28.167	265.906 26.466
6/7/2015 1:45:00 PM 37766.180 1.018	7414200.000 41403.816	118.066 26.823	20.400 28.155	265.954 26.479
6/7/2015 2:00:00 PM 37787.094 1.018	7415100.000 41423.633	118.094 26.837	20.404 28.168	266.018 26.464

6/7/2015 2:15:00 PM 37800.371 1.018	7416000.000 41438.262	118.102 26.847	20.404 28.178	266.037 26.455
6/7/2015 2:30:00 PM 37764.121 1.018	7416900.000 41398.906	118.129 26.819	20.403 28.151	266.097 26.480
6/7/2015 2:45:00 PM 37798.730 1.018	7417800.000 41433.656	118.155 26.844	20.407 28.175	266.156 26.456
6/7/2015 3:00:00 PM 37803.043 1.018	7418700.000 41439.602	118.168 26.848	20.405 28.179	266.186 26.453
6/7/2015 3:15:00 PM 37767.805 1.018	7419600.000 41404.004	118.179 26.823	20.402 28.155	266.209 26.478
6/7/2015 3:30:00 PM 37759.457 1.018	7420500.000 41393.488	118.207 26.815	20.404 28.148	266.274 26.483
6/7/2015 3:45:00 PM 37772.746 1.018	7421400.000 41406.086	118.218 26.824	20.406 28.156	266.297 26.474
6/7/2015 4:00:00 PM 37744.234 1.018	7422300.000 41374.758	118.231 26.802	20.406 28.135	266.328 26.494
6/7/2015 4:15:00 PM 37744.766 1.018	7423200.000 41377.762	118.227 26.804	20.403 28.137	266.318 26.494
6/7/2015 4:30:00 PM 37763.211 1.018	7424100.000 41400.262	118.228 26.820	20.400 28.152	266.320 26.481
6/7/2015 4:45:00 PM 37794.277 1.018	7425000.000 41434.160	118.267 26.844	20.401 28.175	266.408 26.459
6/7/2015 5:00:00 PM 37785.656 1.018	7425900.000 41423.117	118.260 26.837	20.402 28.168	266.393 26.465
6/7/2015 5:15:00 PM 37767.367 1.018	7426800.000 41404.285	118.272 26.823	20.401 28.155	266.420 26.478
6/7/2015 5:30:00 PM 37771.148 1.018	7427700.000 41406.922	118.267 26.825	20.403 28.157	266.408 26.475
6/7/2015 5:45:00 PM 37762.602 1.018	7428600.000 41395.500	118.264 26.817	20.405 28.149	266.401 26.481
6/7/2015 6:00:00 PM 37794.578 1.018	7429500.000 41428.648	118.270 26.841	20.407 28.171	266.415 26.459
6/7/2015 6:15:00 PM 37774.199 1.018	7430400.000 41408.430	118.268 26.826	20.405 28.158	266.411 26.473
6/7/2015 6:30:00 PM 37779.219 1.018	7431300.000 41416.145	118.266 26.831	20.402 28.163	266.405 26.470
6/7/2015 6:45:00 PM 37772.820 1.018	7432200.000 41405.109	118.258 26.824	20.407 28.155	266.388 26.474

6/7/2015 7:00:00 PM 37833.344 1.018	7433100.000 41471.742	118.235 26.872	20.407 28.201	266.337 26.432
6/7/2015 7:15:00 PM 37789.773 1.018	7434000.000 41423.535	118.239 26.837	20.407 28.168	266.344 26.462
6/7/2015 7:30:00 PM 37748.285 1.018	7434900.000 41383.211	118.240 26.808	20.401 28.141	266.347 26.491
6/7/2015 7:45:00 PM 37762.957 1.018	7435800.000 41396.949	118.221 26.818	20.404 28.150	266.303 26.481
6/7/2015 8:00:00 PM 37807.457 1.018	7436700.000 41443.293	118.212 26.851	20.407 28.181	266.284 26.450
6/7/2015 8:15:00 PM 37798.680 1.018	7437600.000 41437.176	118.206 26.847	20.403 28.177	266.271 26.456
6/7/2015 8:30:00 PM 37803.219 1.018	7438500.000 41443.051	118.201 26.851	20.402 28.181	266.260 26.453
6/7/2015 8:45:00 PM 37753.203 1.018	7439400.000 41388.754	118.188 26.812	20.401 28.144	266.230 26.488
6/7/2015 9:00:00 PM 37780.879 1.018	7440300.000 41416.211	118.177 26.832	20.404 28.163	266.205 26.468
6/7/2015 9:15:00 PM 37805.527 1.018	7441200.000 41442.629	118.191 26.851	20.405 28.181	266.238 26.451
6/7/2015 9:30:00 PM 37794.836 1.018	7442100.000 41432.344	118.173 26.843	20.403 28.174	266.195 26.459
6/7/2015 9:45:00 PM 37774.410 1.018	7443000.000 41409.730	118.176 26.827	20.404 28.159	266.203 26.473
6/7/2015 10:00:00 PM 37790.527 1.018	7443900.000 41425.426	118.202 26.838	20.406 28.169	266.262 26.462
6/7/2015 10:15:00 PM 37765.672 1.018	7444800.000 41398.484	118.169 26.819	20.406 28.151	266.187 26.479
6/7/2015 10:30:00 PM 37783.848 1.018	7445700.000 41419.547	118.173 26.834	20.404 28.165	266.197 26.466
6/7/2015 10:45:00 PM 37806.691 1.018	7446600.000 41445.648	118.186 26.853	20.403 28.183	266.226 26.450
6/7/2015 11:00:00 PM 37767.988 1.018	7447500.000 41400.488	118.183 26.820	20.406 28.152	266.220 26.477
6/7/2015 11:15:00 PM 37797.543 1.018	7448400.000 41436.988	118.185 26.846	20.402 28.177	266.223 26.457
6/7/2015 11:30:00 PM 37773.309 1.018	7449300.000 41407.078	118.201 26.825	20.405 28.157	266.260 26.474

6/7/2015 11:45:00 PM 37778.688 1.018	7450200.000 41416.852	118.207 26.832	20.401 28.163	266.274 26.470
6/8/2015 12:00:00 AM 37810.121 1.018	7451100.000 41446.672	118.210 26.854	20.406 28.184	266.280 26.448
6/8/2015 12:15:00 AM 37798.098 1.018	7452000.000 41436.301	118.227 26.846	20.403 28.177	266.318 26.456
6/8/2015 12:30:00 AM 37770.129 1.018	7452900.000 41407.469	118.230 26.825	20.401 28.157	266.325 26.476
6/8/2015 12:45:00 AM 37791.660 1.018	7453800.000 41428.711	118.248 26.841	20.404 28.172	266.365 26.461
6/8/2015 1:00:00 AM 37760.008 1.018	7454700.000 41395.086	118.264 26.816	20.402 28.149	266.401 26.483
6/8/2015 1:15:00 AM 37781.961 1.018	7455600.000 41418.535	118.277 26.833	20.403 28.165	266.431 26.468
6/8/2015 1:30:00 AM 37802.000 1.018	7456500.000 41439.145	118.291 26.848	20.405 28.179	266.461 26.454
6/8/2015 1:45:00 AM 37754.770 1.018	7457400.000 41390.922	118.302 26.813	20.401 28.146	266.487 26.487
6/8/2015 2:00:00 AM 37799.301 1.018	7458300.000 41438.684	118.311 26.848	20.402 28.178	266.508 26.456
6/8/2015 2:15:00 AM 37813.707 1.018	7459200.000 41452.879	118.327 26.858	20.404 28.188	266.543 26.445
6/8/2015 2:30:00 AM 37800.750 1.018	7460100.000 41438.754	118.337 26.848	20.404 28.178	266.566 26.455
6/8/2015 2:45:00 AM 37783.410 1.018	7461000.000 41420.438	118.346 26.835	20.403 28.166	266.587 26.467
6/8/2015 3:00:00 AM 37796.641 1.018	7461900.000 41433.875	118.355 26.844	20.404 28.175	266.606 26.457
6/8/2015 3:15:00 AM 37807.082 1.018	7462800.000 41446.605	118.362 26.853	20.402 28.184	266.622 26.450
6/8/2015 3:30:00 AM 37784.320 1.018	7463700.000 41421.652	118.376 26.835	20.402 28.167	266.653 26.466
6/8/2015 3:45:00 AM 37777.039 1.018	7464600.000 41414.352	118.383 26.830	20.402 28.162	266.669 26.471
6/8/2015 4:00:00 AM 37762.410 1.018	7465500.000 41397.176	118.379 26.818	20.403 28.150	266.660 26.481
6/8/2015 4:15:00 AM 37786.715 1.018	7466400.000 41426.563	118.353 26.839	20.400 28.170	266.601 26.464

6/8/2015 4:30:00 AM 37806.191 1.018	7467300.000 41446.621	118.367 26.853	20.401 28.184	266.634 26.451
6/8/2015 4:45:00 AM 37787.047 1.018	7468200.000 41427.535	118.367 26.840	20.399 28.171	266.634 26.464
6/8/2015 5:00:00 AM 37775.852 1.018	7469100.000 41410.242	118.370 26.827	20.405 28.159	266.640 26.472
6/8/2015 5:15:00 AM 37786.660 1.018	7470000.000 41424.898	118.330 26.838	20.402 28.169	266.550 26.464
6/8/2015 5:30:00 AM 37779.383 1.018	7470900.000 41416.543	118.349 26.832	20.402 28.163	266.593 26.469
6/8/2015 5:45:00 AM 37802.320 1.018	7471800.000 41439.340	118.336 26.848	20.405 28.179	266.562 26.453
6/8/2015 6:00:00 AM 37799.238 1.018	7472700.000 41438.543	118.321 26.848	20.402 28.178	266.530 26.456
6/8/2015 6:15:00 AM 37802.215 1.018	7473600.000 41442.719	118.313 26.851	20.401 28.181	266.511 26.453
6/8/2015 6:30:00 AM 37809.676 1.018	7474500.000 41449.984	118.285 26.856	20.402 28.186	266.449 26.448
6/8/2015 6:45:00 AM 37785.332 1.018	7475400.000 41423.898	118.268 26.837	20.401 28.168	266.411 26.465
6/8/2015 7:00:00 AM 37791.793 1.018	7476300.000 41430.379	118.250 26.842	20.402 28.173	266.371 26.461
6/8/2015 7:15:00 AM 37771.230 1.018	7477200.000 41406.469	118.224 26.825	20.403 28.156	266.311 26.475
6/8/2015 7:30:00 AM 37787.559 1.018	7478100.000 41424.145	118.200 26.837	20.404 28.168	266.258 26.464
6/8/2015 7:45:00 AM 37823.344 1.018	7479000.000 41465.113	118.180 26.867	20.402 28.196	266.212 26.439
6/8/2015 8:00:00 AM 37803.164 1.018	7479900.000 41441.023	118.159 26.849	20.404 28.180	266.165 26.453
6/8/2015 8:15:00 AM 37774.160 1.018	7480800.000 41411.965	118.140 26.828	20.401 28.160	266.121 26.473
6/8/2015 8:30:00 AM 37779.164 1.018	7481700.000 41418.660	118.100 26.833	20.399 28.165	266.033 26.470
6/8/2015 8:45:00 AM 37806.848 1.018	7482600.000 41447.941	118.097 26.854	20.401 28.185	266.024 26.450
6/8/2015 9:00:00 AM 37772.418 1.018	7483500.000 41410.055	118.071 26.827	20.401 28.159	265.965 26.474

6/8/2015 9:15:00 AM 37775.371 1.018	7484400.000 41412.602	118.063 26.829	20.402 28.161	265.948 26.472
6/8/2015 9:30:00 AM 37799.465 1.018	7485300.000 41435.680	118.046 26.846	20.405 28.176	265.910 26.455
6/8/2015 9:45:00 AM 37770.336 1.018	7486200.000 41409.590	118.019 26.827	20.399 28.159	265.849 26.476
6/8/2015 10:00:00 AM 37791.094 1.018	7487100.000 41428.328	118.009 26.840	20.403 28.171	265.826 26.461
6/8/2015 10:15:00 AM 37787.559 1.018	7488000.000 41426.578	117.995 26.839	20.401 28.170	265.796 26.464
6/8/2015 10:30:00 AM 37758.422 1.018	7488900.000 41394.398	117.996 26.816	20.401 28.148	265.798 26.484
6/8/2015 10:45:00 AM 37779.508 1.018	7489800.000 41415.703	117.982 26.831	20.403 28.163	265.765 26.469
6/8/2015 11:00:00 AM 37811.078 1.018	7490700.000 41450.609	117.993 26.856	20.403 28.186	265.791 26.447
6/8/2015 11:15:00 AM 37812.543 1.018	7491600.000 41448.340	117.975 26.855	20.407 28.185	265.749 26.446
6/8/2015 11:30:00 AM 37793.840 1.018	7492500.000 41430.418	117.995 26.842	20.404 28.173	265.796 26.459
6/8/2015 11:45:00 AM 37786.773 1.018	7493400.000 41422.379	117.983 26.836	20.405 28.167	265.768 26.464
6/8/2015 12:00:00 PM 37797.125 1.018	7494300.000 41432.961	117.996 26.844	20.406 28.174	265.798 26.457
6/8/2015 12:15:00 PM 37805.336 1.018	7495200.000 41441.129	117.996 26.850	20.407 28.180	265.798 26.451
6/8/2015 12:30:00 PM 37779.434 1.018	7496100.000 41415.691	118.017 26.831	20.403 28.163	265.845 26.469
6/8/2015 12:45:00 PM 37752.449 1.018	7497000.000 41385.129	118.033 26.809	20.404 28.142	265.881 26.488
6/8/2015 1:00:00 PM 37791.781 1.018	7497900.000 41427.328	118.037 26.840	20.405 28.171	265.890 26.461
6/8/2015 1:15:00 PM 37800.266 1.018	7498800.000 41437.086	118.038 26.847	20.405 28.177	265.893 26.455
6/8/2015 1:30:00 PM 37794.473 1.018	7499700.000 41432.180	118.082 26.843	20.403 28.174	265.991 26.459
6/8/2015 1:45:00 PM 37789.434 1.018	7500600.000 41426.730	118.106 26.839	20.403 28.170	266.046 26.462

6/8/2015 2:00:00 PM 37800.145 1.018	7501500.000 41440.828	118.123 26.849	20.400 28.180	266.084 26.455
6/8/2015 2:15:00 PM 37784.711 1.018	7502400.000 41420.719	118.145 26.835	20.404 28.166	266.134 26.466
6/8/2015 2:30:00 PM 37813.824 1.018	7503300.000 41453.848	118.166 26.859	20.403 28.189	266.180 26.445
6/8/2015 2:45:00 PM 37825.531 1.018	7504200.000 41464.629	118.192 26.866	20.405 28.196	266.239 26.437
6/8/2015 3:00:00 PM 37802.961 1.018	7505100.000 41442.391	118.209 26.850	20.402 28.181	266.277 26.453
6/8/2015 3:15:00 PM 37797.215 1.018	7506000.000 41435.188	118.224 26.845	20.403 28.176	266.311 26.457
6/8/2015 3:30:00 PM 37791.016 1.018	7506900.000 41430.441	118.250 26.842	20.401 28.173	266.369 26.461
6/8/2015 3:45:00 PM 37797.754 1.018	7507800.000 41438.965	118.241 26.848	20.400 28.178	266.348 26.457
6/8/2015 4:00:00 PM 37790.973 1.018	7508700.000 41429.785	118.292 26.841	20.402 28.172	266.464 26.461
6/8/2015 4:15:00 PM 37784.332 1.018	7509600.000 41423.258	118.317 26.837	20.401 28.168	266.521 26.466
6/8/2015 4:30:00 PM 37778.145 1.018	7510500.000 41415.266	118.323 26.831	20.402 28.162	266.534 26.470
6/8/2015 4:45:00 PM 37784.746 1.018	7511400.000 41424.320	118.338 26.837	20.400 28.169	266.568 26.466
6/8/2015 5:00:00 PM 37805.965 1.018	7512300.000 41446.832	118.346 26.854	20.401 28.184	266.587 26.451
6/8/2015 5:15:00 PM 37798.543 1.018	7513200.000 41437.098	118.373 26.847	20.403 28.177	266.646 26.456
6/8/2015 5:30:00 PM 37820.133 1.018	7514100.000 41459.168	118.377 26.863	20.405 28.192	266.655 26.441
6/8/2015 5:45:00 PM 37763.719 1.018	7515000.000 41399.746	118.384 26.820	20.402 28.152	266.672 26.480
6/8/2015 6:00:00 PM 37761.793 1.018	7515900.000 41398.332	118.395 26.819	20.401 28.151	266.697 26.482
6/8/2015 6:15:00 PM 37802.473 1.018	7516800.000 41440.566	118.390 26.849	20.404 28.180	266.685 26.453
6/8/2015 6:30:00 PM 37800.008 1.018	7517700.000 41440.902	118.395 26.849	20.400 28.180	266.696 26.455

6/8/2015 6:45:00 PM 37796.402 1.018	7518600.000 41434.605	118.390 26.845	20.403 28.176	266.685 26.458
6/8/2015 7:00:00 PM 37762.656 1.018	7519500.000 41395.777	118.381 26.817	20.405 28.149	266.665 26.481
6/8/2015 7:15:00 PM 37794.266 1.018	7520400.000 41434.223	118.379 26.844	20.401 28.175	266.660 26.459
6/8/2015 7:30:00 PM 37792.523 1.018	7521300.000 41431.324	118.359 26.842	20.402 28.173	266.615 26.460
6/8/2015 7:45:00 PM 37798.383 1.018	7522200.000 41436.852	118.362 26.846	20.403 28.177	266.622 26.456
6/8/2015 8:00:00 PM 37779.082 1.018	7523100.000 41415.836	118.357 26.831	20.403 28.163	266.610 26.470
6/8/2015 8:15:00 PM 37818.527 1.018	7524000.000 41458.621	118.339 26.862	20.403 28.192	266.571 26.442
6/8/2015 8:30:00 PM 37775.195 1.018	7524900.000 41410.742	118.339 26.828	20.404 28.159	266.571 26.472
6/8/2015 8:45:00 PM 37820.199 1.018	7525800.000 41458.855	118.329 26.862	20.405 28.192	266.548 26.441
6/8/2015 9:00:00 PM 37782.570 1.018	7526700.000 41419.203	118.323 26.834	20.403 28.165	266.534 26.467
6/8/2015 9:15:00 PM 37776.129 1.018	7527600.000 41413.207	118.297 26.829	20.402 28.161	266.476 26.472
6/8/2015 9:30:00 PM 37776.184 1.018	7528500.000 41414.637	118.295 26.830	20.400 28.162	266.471 26.472
6/8/2015 9:45:00 PM 37810.688 1.018	7529400.000 41449.348	118.278 26.855	20.404 28.186	266.433 26.448
6/8/2015 10:00:00 PM 37793.281 1.018	7530300.000 41432.469	118.275 26.843	20.401 28.174	266.425 26.460
6/8/2015 10:15:00 PM 37787.301 1.018	7531200.000 41421.969	118.263 26.836	20.406 28.167	266.398 26.464
6/8/2015 10:30:00 PM 37794.051 1.018	7532100.000 41432.406	118.263 26.843	20.402 28.174	266.398 26.459
6/8/2015 10:45:00 PM 37818.363 1.018	7533000.000 41459.582	118.247 26.863	20.402 28.193	266.362 26.442
6/8/2015 11:00:00 PM 37803.164 1.018	7533900.000 41443.375	118.250 26.851	20.401 28.181	266.369 26.453
6/8/2015 11:15:00 PM 37799.762 1.018	7534800.000 41440.633	118.235 26.849	20.400 28.180	266.337 26.455

6/8/2015 11:30:00 PM 37803.695 1.018	7535700.000 41442.363	118.229 26.850	20.403 28.181	266.322 26.452
6/8/2015 11:45:00 PM 37799.820 1.018	7536600.000 41439.324	118.210 26.848	20.402 28.179	266.279 26.455
6/9/2015 12:00:00 AM 37803.563 1.018	7537500.000 41444.414	118.213 26.852	20.401 28.182	266.287 26.453
6/9/2015 12:15:00 AM 37780.043 1.018	7538400.000 41416.289	118.229 26.832	20.403 28.163	266.322 26.469
6/9/2015 12:30:00 AM 37811.910 1.018	7539300.000 41452.965	118.233 26.858	20.401 28.188	266.331 26.447
6/9/2015 12:45:00 AM 37797.531 1.018	7540200.000 41439.855	118.242 26.848	20.398 28.179	266.351 26.457
6/9/2015 1:00:00 AM 37825.637 1.018	7541100.000 41468.469	118.242 26.869	20.401 28.199	266.351 26.437
6/9/2015 1:15:00 AM 37812.176 1.018	7542000.000 41453.184	118.247 26.858	20.401 28.188	266.362 26.447
6/9/2015 1:30:00 AM 37816.836 1.018	7542900.000 41457.602	118.248 26.861	20.402 28.191	266.365 26.443
6/9/2015 1:45:00 AM 37815.453 1.018	7543800.000 41457.160	118.264 26.861	20.401 28.191	266.401 26.444
6/9/2015 2:00:00 AM 37797.352 1.018	7544700.000 41439.055	118.275 26.848	20.399 28.179	266.425 26.457
6/9/2015 2:15:00 AM 37798.879 1.018	7545600.000 41439.063	118.286 26.848	20.401 28.179	266.451 26.456
6/9/2015 2:30:00 AM 37794.918 1.018	7546500.000 41434.719	118.295 26.845	20.401 28.176	266.471 26.459
6/9/2015 2:45:00 AM 37821.832 1.018	7547400.000 41462.926	118.318 26.865	20.402 28.195	266.522 26.440
6/9/2015 3:00:00 AM 37802.191 1.018	7548300.000 41442.535	118.320 26.850	20.401 28.181	266.527 26.453
6/9/2015 3:15:00 AM 37801.922 1.018	7549200.000 41441.867	118.329 26.850	20.401 28.180	266.548 26.454
6/9/2015 3:30:00 AM 37781.613 1.018	7550100.000 41418.309	118.341 26.833	20.403 28.164	266.574 26.468
6/9/2015 3:45:00 AM 37764.285 1.018	7551000.000 41400.527	118.349 26.820	20.402 28.152	266.593 26.480
6/9/2015 4:00:00 AM 37786.609 1.018	7551900.000 41425.828	118.354 26.838	20.401 28.170	266.604 26.464

6/9/2015 4:15:00 AM 37811.277 1.018	7552800.000 41451.965	118.375 26.857	20.402 28.187	266.650 26.447
6/9/2015 4:30:00 AM 37802.953 1.018	7553700.000 41444.363	118.367 26.852	20.400 28.182	266.634 26.453
6/9/2015 4:45:00 AM 37789.535 1.018	7554600.000 41428.289	118.377 26.840	20.401 28.171	266.655 26.462
6/9/2015 5:00:00 AM 37796.285 1.018	7555500.000 41433.711	118.370 26.844	20.404 28.175	266.640 26.458
6/9/2015 5:15:00 AM 37795.227 1.018	7556400.000 41432.020	118.375 26.843	20.404 28.174	266.650 26.458
6/9/2015 5:30:00 AM 37801.074 1.018	7557300.000 41443.363	118.373 26.851	20.399 28.181	266.646 26.454
6/9/2015 5:45:00 AM 37794.031 1.018	7558200.000 41437.012	118.370 26.846	20.397 28.177	266.640 26.459
6/9/2015 6:00:00 AM 37783.695 1.018	7559100.000 41423.625	118.357 26.837	20.399 28.168	266.610 26.466
6/9/2015 6:15:00 AM 37815.395 1.018	7560000.000 41458.613	118.358 26.862	20.399 28.192	266.612 26.444
6/9/2015 6:30:00 AM 37821.918 1.018	7560900.000 41461.504	118.343 26.864	20.404 28.194	266.579 26.440
6/9/2015 6:45:00 AM 37793.086 1.018	7561800.000 41433.547	118.336 26.844	20.400 28.175	266.562 26.460
6/9/2015 7:00:00 AM 37815.598 1.018	7562700.000 41457.609	118.309 26.861	20.401 28.191	266.502 26.444
6/9/2015 7:15:00 AM 37798.934 1.018	7563600.000 41438.512	118.294 26.848	20.402 28.178	266.468 26.456
6/9/2015 7:30:00 AM 37801.293 1.018	7564500.000 41440.715	118.280 26.849	20.402 28.180	266.436 26.454
6/9/2015 7:45:00 AM 37762.473 1.018	7565400.000 41400.594	118.257 26.820	20.399 28.152	266.386 26.481
6/9/2015 8:00:00 AM 37797.918 1.018	7566300.000 41439.750	118.251 26.848	20.399 28.179	266.372 26.456
6/9/2015 8:15:00 AM 37796.145 1.018	7567200.000 41437.355	118.229 26.847	20.399 28.177	266.322 26.458
6/9/2015 8:30:00 AM 37790.922 1.018	7568100.000 41434.203	118.207 26.844	20.396 28.175	266.274 26.461
6/9/2015 8:45:00 AM 37805.637 1.018	7569000.000 41447.070	118.189 26.854	20.400 28.184	266.232 26.451

6/9/2015 9:00:00 AM 37822.238 1.018	7569900.000 41463.305	118.166 26.865	20.402 28.195	266.181 26.439
6/9/2015 9:15:00 AM 37830.145 1.018	7570800.000 41472.422	118.134 26.872	20.402 28.201	266.107 26.434
6/9/2015 9:30:00 AM 37808.840 1.018	7571700.000 41450.656	118.125 26.856	20.400 28.186	266.087 26.449
6/9/2015 9:45:00 AM 37786.547 1.018	7572600.000 41426.070	118.106 26.839	20.400 28.170	266.046 26.464
6/9/2015 10:00:00 AM 37819.141 1.018	7573500.000 41461.273	118.097 26.864	20.401 28.194	266.024 26.442
6/9/2015 10:15:00 AM 37834.832 1.018	7574400.000 41479.770	118.081 26.877	20.399 28.206	265.989 26.431
6/9/2015 10:30:00 AM 37806.961 1.018	7575300.000 41448.676	118.060 26.855	20.400 28.185	265.943 26.450
6/9/2015 10:45:00 AM 37795.727 1.018	7576200.000 41433.406	118.044 26.844	20.403 28.175	265.905 26.458
6/9/2015 11:00:00 AM 37817.980 1.018	7577100.000 41460.918	118.032 26.864	20.400 28.193	265.879 26.442
6/9/2015 11:15:00 AM 37800.223 1.018	7578000.000 41440.605	118.022 26.849	20.401 28.180	265.856 26.455
6/9/2015 11:30:00 AM 37794.801 1.018	7578900.000 41431.328	117.989 26.842	20.405 28.173	265.782 26.459
6/9/2015 11:45:00 AM 37827.582 1.018	7579800.000 41469.309	118.010 26.870	20.402 28.199	265.829 26.436
6/9/2015 12:00:00 PM 37809.098 1.018	7580700.000 41448.523	118.023 26.855	20.403 28.185	265.859 26.449
6/9/2015 12:15:00 PM 37819.484 1.018	7581600.000 41459.984	117.996 26.863	20.403 28.193	265.798 26.441
6/9/2015 12:30:00 PM 37809.590 1.018	7582500.000 41446.547	117.994 26.853	20.406 28.184	265.794 26.448
6/9/2015 12:45:00 PM 37802.270 1.018	7583400.000 41440.801	118.017 26.849	20.403 28.180	265.845 26.453
6/9/2015 1:00:00 PM 37787.137 1.018	7584300.000 41423.070	118.008 26.837	20.404 28.168	265.824 26.464
6/9/2015 1:15:00 PM 37845.309 1.018	7585200.000 41488.512	118.022 26.884	20.402 28.212	265.856 26.423
6/9/2015 1:30:00 PM 37839.219 1.018	7586100.000 41481.984	118.030 26.879	20.402 28.208	265.875 26.428

6/9/2015 1:45:00 PM 37803.227 1.018	7587000.000 41443.219	118.044 26.851	20.402 28.181	265.905 26.453
6/9/2015 2:00:00 PM 37807.621 1.018	7587900.000 41446.977	118.052 26.854	20.403 28.184	265.924 26.450
6/9/2015 2:15:00 PM 37791.289 1.018	7588800.000 41428.160	118.052 26.840	20.404 28.171	265.924 26.461
6/9/2015 2:30:00 PM 37815.875 1.018	7589700.000 41455.031	118.097 26.860	20.404 28.189	266.024 26.444
6/9/2015 2:45:00 PM 37810.500 1.018	7590600.000 41453.164	118.103 26.858	20.399 28.188	266.040 26.448
6/9/2015 3:00:00 PM 37802.344 1.018	7591500.000 41445.441	118.134 26.852	20.398 28.183	266.107 26.453
6/9/2015 3:15:00 PM 37794.211 1.018	7592400.000 41431.133	118.141 26.842	20.404 28.173	266.124 26.459
6/9/2015 3:30:00 PM 37810.270 1.018	7593300.000 41450.184	118.166 26.856	20.402 28.186	266.181 26.448
6/9/2015 3:45:00 PM 37772.695 1.018	7594200.000 41412.711	118.178 26.829	20.398 28.161	266.208 26.474
6/9/2015 4:00:00 PM 37800.730 1.018	7595100.000 41438.734	118.214 26.848	20.404 28.178	266.288 26.455
6/9/2015 4:15:00 PM 37793.426 1.018	7596000.000 41431.180	118.239 26.842	20.403 28.173	266.344 26.460
6/9/2015 4:30:00 PM 37807.715 1.018	7596900.000 41447.605	118.261 26.854	20.402 28.184	266.395 26.450
6/9/2015 4:45:00 PM 37819.430 1.018	7597800.000 41462.504	118.278 26.865	20.400 28.195	266.433 26.441
6/9/2015 5:00:00 PM 37824.684 1.018	7598700.000 41462.715	118.282 26.865	20.406 28.195	266.442 26.438
6/9/2015 5:15:00 PM 37838.547 1.018	7599600.000 41482.695	118.313 26.879	20.401 28.208	266.511 26.428
6/9/2015 5:30:00 PM 37853.926 1.018	7600500.000 41500.473	118.326 26.892	20.400 28.220	266.541 26.417
6/9/2015 5:45:00 PM 37834.660 1.018	7601400.000 41479.043	118.347 26.877	20.400 28.206	266.588 26.431
6/9/2015 6:00:00 PM 37811.867 1.018	7602300.000 41456.414	118.333 26.860	20.397 28.190	266.556 26.447
6/9/2015 6:15:00 PM 37808.348 1.018	7603200.000 41447.844	118.355 26.854	20.403 28.185	266.606 26.449

6/9/2015 6:30:00 PM 37819.516 1.018	7604100.000 41459.398	118.366 26.863	20.403 28.192	266.632 26.441
6/9/2015 6:45:00 PM 37814.617 1.018	7605000.000 41457.984	118.361 26.861	20.399 28.191	266.619 26.445
6/9/2015 7:00:00 PM 37818.438 1.018	7605900.000 41461.031	118.372 26.864	20.400 28.194	266.644 26.442
6/9/2015 7:15:00 PM 37822.625 1.018	7606800.000 41464.863	118.372 26.866	20.401 28.196	266.644 26.439
6/9/2015 7:30:00 PM 37808.891 1.018	7607700.000 41449.652	118.363 26.856	20.401 28.186	266.625 26.449
6/9/2015 7:45:00 PM 37805.180 1.018	7608600.000 41445.199	118.367 26.852	20.402 28.183	266.634 26.451
6/9/2015 8:00:00 PM 37808.867 1.018	7609500.000 41447.430	118.358 26.854	20.404 28.184	266.612 26.449
6/9/2015 8:15:00 PM 37818.926 1.018	7610400.000 41460.047	118.352 26.863	20.402 28.193	266.599 26.442
6/9/2015 8:30:00 PM 37838.898 1.018	7611300.000 41482.863	118.344 26.879	20.401 28.208	266.581 26.428
6/9/2015 8:45:00 PM 37828.813 1.018	7612200.000 41472.184	118.335 26.872	20.400 28.201	266.562 26.435
6/9/2015 9:00:00 PM 37816.246 1.018	7613100.000 41458.172	118.323 26.862	20.401 28.192	266.535 26.444
6/9/2015 9:15:00 PM 37838.621 1.018	7614000.000 41485.363	118.313 26.881	20.398 28.210	266.512 26.428
6/9/2015 9:30:00 PM 37838.719 1.018	7614900.000 41481.672	118.292 26.879	20.402 28.208	266.464 26.428
6/9/2015 9:45:00 PM 37821.938 1.018	7615800.000 41463.500	118.283 26.866	20.402 28.195	266.443 26.440
6/9/2015 10:00:00 PM 37822.758 1.018	7616700.000 41465.168	118.263 26.867	20.401 28.196	266.398 26.439
6/9/2015 10:15:00 PM 37790.582 1.018	7617600.000 41431.707	118.246 26.843	20.399 28.174	266.360 26.462
6/9/2015 10:30:00 PM 37818.113 1.018	7618500.000 41460.148	118.241 26.863	20.401 28.193	266.350 26.442
6/9/2015 10:45:00 PM 37819.613 1.018	7619400.000 41461.863	118.216 26.864	20.401 28.194	266.294 26.441
6/9/2015 11:00:00 PM 37829.594 1.018	7620300.000 41474.332	118.181 26.873	20.399 28.203	266.213 26.434

6/9/2015 11:15:00 PM 37827.371 1.018	7621200.000 41470.898	118.165 26.871	20.400 28.200	266.178 26.436
6/9/2015 11:30:00 PM 37810.961 1.018	7622100.000 41451.090	118.155 26.857	20.402 28.187	266.155 26.447
6/9/2015 11:45:00 PM 37795.500 1.018	7623000.000 41437.336	118.159 26.847	20.399 28.177	266.164 26.458
6/10/2015 12:00:00 AM 37842.703 1.018	7623900.000 41489.617	118.161 26.884	20.398 28.213	266.169 26.425
6/10/2015 12:15:00 AM 37822.219 1.018	7624800.000 41467.008	118.138 26.868	20.398 28.198	266.118 26.439
6/10/2015 12:30:00 AM 37814.180 1.018	7625700.000 41456.973	118.125 26.861	20.400 28.191	266.089 26.445
6/10/2015 12:45:00 AM 37827.871 1.018	7626600.000 41471.680	118.133 26.871	20.400 28.201	266.106 26.436
6/10/2015 1:00:00 AM 37795.391 1.018	7627500.000 41436.832	118.122 26.846	20.399 28.177	266.081 26.458
6/10/2015 1:15:00 AM 37822.121 1.018	7628400.000 41461.805	118.124 26.864	20.404 28.194	266.085 26.440
6/10/2015 1:30:00 AM 37814.246 1.018	7629300.000 41453.711	118.130 26.859	20.403 28.189	266.100 26.445
6/10/2015 1:45:00 AM 37823.059 1.018	7630200.000 41466.406	118.127 26.868	20.400 28.197	266.093 26.439
6/10/2015 2:00:00 AM 37826.207 1.018	7631100.000 41468.254	118.135 26.869	20.402 28.198	266.111 26.437
6/10/2015 2:15:00 AM 37802.461 1.018	7632000.000 41443.367	118.128 26.851	20.400 28.181	266.096 26.453
6/10/2015 2:30:00 AM 37780.414 1.018	7632900.000 41419.957	118.138 26.834	20.400 28.166	266.118 26.469
6/10/2015 2:45:00 AM 37813.609 1.018	7633800.000 41451.633	118.148 26.857	20.405 28.187	266.140 26.446
6/10/2015 3:00:00 AM 37847.801 1.018	7634700.000 41491.027	118.166 26.885	20.403 28.214	266.181 26.422
6/10/2015 3:15:00 AM 37835.637 1.018	7635600.000 41482.016	118.166 26.879	20.398 28.208	266.180 26.430
6/10/2015 3:30:00 AM 37829.410 1.018	7636500.000 41473.594	118.178 26.873	20.400 28.202	266.207 26.434
6/10/2015 3:45:00 AM 37837.582 1.018	7637400.000 41482.703	118.185 26.879	20.399 28.208	266.223 26.429

6/10/2015 4:00:00 AM 37819.379 1.018	7638300.000 41463.590	118.205 26.865	20.398 28.195	266.269 26.441
6/10/2015 4:15:00 AM 37807.063 1.018	7639200.000 41449.855	118.209 26.856	20.399 28.186	266.278 26.450
6/10/2015 4:30:00 AM 37845.340 1.018	7640100.000 41488.930	118.216 26.884	20.402 28.212	266.294 26.423
6/10/2015 4:45:00 AM 37813.418 1.018	7641000.000 41455.676	118.240 26.860	20.400 28.190	266.347 26.446
6/10/2015 5:00:00 AM 37813.441 1.018	7641900.000 41457.992	118.245 26.861	20.397 28.191	266.357 26.446
6/10/2015 5:15:00 AM 37822.074 1.018	7642800.000 41467.902	118.263 26.869	20.397 28.198	266.398 26.440
6/10/2015 5:30:00 AM 37824.613 1.018	7643700.000 41471.832	118.251 26.871	20.396 28.201	266.372 26.438
6/10/2015 5:45:00 AM 37821.523 1.018	7644600.000 41468.285	118.264 26.869	20.396 28.198	266.401 26.440
6/10/2015 6:00:00 AM 37827.461 1.018	7645500.000 41471.383	118.242 26.871	20.400 28.201	266.352 26.436
6/10/2015 6:15:00 AM 37833.805 1.018	7646400.000 41478.266	118.264 26.876	20.400 28.205	266.401 26.431
6/10/2015 6:30:00 AM 37803.891 1.018	7647300.000 41445.012	118.272 26.852	20.400 28.183	266.420 26.452
6/10/2015 6:45:00 AM 37829.367 1.018	7648200.000 41471.340	118.245 26.871	20.402 28.201	266.359 26.434
6/10/2015 7:00:00 AM 37830.906 1.018	7649100.000 41475.695	118.264 26.874	20.399 28.203	266.401 26.433
6/10/2015 7:15:00 AM 37803.746 1.018	7650000.000 41442.945	118.258 26.851	20.402 28.181	266.388 26.452
6/10/2015 7:30:00 AM 37846.664 1.018	7650900.000 41492.438	118.256 26.886	20.400 28.215	266.382 26.422
6/10/2015 7:45:00 AM 37847.230 1.018	7651800.000 41493.668	118.240 26.887	20.399 28.216	266.347 26.422
6/10/2015 8:00:00 AM 37855.672 1.018	7652700.000 41506.867	118.240 26.896	20.394 28.225	266.347 26.416
6/10/2015 8:15:00 AM 37813.480 1.018	7653600.000 41455.141	118.219 26.859	20.401 28.189	266.299 26.446
6/10/2015 8:30:00 AM 37839.613 1.018	7654500.000 41483.188	118.210 26.880	20.401 28.209	266.280 26.427

6/10/2015 8:45:00 AM 37815.688 1.018	7655400.000 41458.324	118.188 26.862	20.400 28.192	266.230 26.444
6/10/2015 9:00:00 AM 37829.152 1.018	7656300.000 41471.793	118.173 26.871	20.401 28.201	266.197 26.435
6/10/2015 9:15:00 AM 37805.559 1.018	7657200.000 41445.777	118.157 26.853	20.402 28.183	266.161 26.451
6/10/2015 9:30:00 AM 37796.602 1.018	7658100.000 41435.422	118.147 26.845	20.402 28.176	266.137 26.457
6/10/2015 9:45:00 AM 37808.859 1.018	7659000.000 41450.309	118.130 26.856	20.400 28.186	266.100 26.449
6/10/2015 10:00:00 AM 37830.281 1.018	7659900.000 41469.766	118.110 26.870	20.405 28.199	266.055 26.434
6/10/2015 10:15:00 AM 37827.828 1.018	7660800.000 41471.176	118.094 26.871	20.400 28.200	266.018 26.436
6/10/2015 10:30:00 AM 37812.277 1.018	7661700.000 41454.352	118.073 26.859	20.400 28.189	265.971 26.446
6/10/2015 10:45:00 AM 37840.609 1.018	7662600.000 41486.102	118.049 26.882	20.399 28.211	265.917 26.427
6/10/2015 11:00:00 AM 37802.254 1.018	7663500.000 41443.973	118.038 26.851	20.399 28.182	265.892 26.453
6/10/2015 11:15:00 AM 37840.680 1.018	7664400.000 41484.578	118.027 26.881	20.401 28.210	265.867 26.427
6/10/2015 11:30:00 AM 37813.961 1.018	7665300.000 41452.934	118.019 26.858	20.404 28.188	265.849 26.445
6/10/2015 11:45:00 AM 37844.734 1.018	7666200.000 41488.266	118.009 26.883	20.402 28.212	265.826 26.424
6/10/2015 12:00:00 PM 37828.512 1.018	7667100.000 41470.250	117.994 26.870	20.402 28.200	265.794 26.435
6/10/2015 12:15:00 PM 37796.391 1.018	7668000.000 41437.543	117.985 26.847	20.399 28.178	265.773 26.458
6/10/2015 12:30:00 PM 37802.816 1.018	7668900.000 41442.234	117.990 26.850	20.402 28.181	265.785 26.453
6/10/2015 12:45:00 PM 37824.289 1.018	7669800.000 41470.645	117.958 26.870	20.397 28.200	265.713 26.438
6/10/2015 1:00:00 PM 37794.727 1.018	7670700.000 41436.945	117.977 26.846	20.398 28.177	265.754 26.459
6/10/2015 1:15:00 PM 37826.238 1.018	7671600.000 41471.109	117.974 26.871	20.398 28.200	265.748 26.437

6/10/2015 1:30:00 PM 37838.887 1.018	7672500.000 41484.137	117.985 26.880	20.399 28.209	265.773 26.428
6/10/2015 1:45:00 PM 37832.555 1.018	7673400.000 41477.270	117.979 26.875	20.399 28.205	265.759 26.432
6/10/2015 2:00:00 PM 37829.715 1.018	7674300.000 41471.648	117.987 26.871	20.402 28.201	265.778 26.434
6/10/2015 2:15:00 PM 37816.211 1.018	7675200.000 41459.203	117.975 26.862	20.400 28.192	265.751 26.444
6/10/2015 2:30:00 PM 37799.117 1.018	7676100.000 41441.520	118.011 26.850	20.398 28.180	265.831 26.456
6/10/2015 2:45:00 PM 37843.230 1.018	7677000.000 41487.227	118.035 26.883	20.401 28.211	265.885 26.425
6/10/2015 3:00:00 PM 37810.059 1.018	7677900.000 41451.695	118.044 26.857	20.400 28.187	265.906 26.448
6/10/2015 3:15:00 PM 37839.770 1.018	7678800.000 41482.746	118.070 26.879	20.402 28.208	265.964 26.427
6/10/2015 3:30:00 PM 37824.375 1.018	7679700.000 41467.543	118.079 26.868	20.400 28.198	265.984 26.438
6/10/2015 3:45:00 PM 37844.109 1.018	7680600.000 41488.266	118.102 26.883	20.401 28.212	266.037 26.424
6/10/2015 4:00:00 PM 37828.715 1.018	7681500.000 41472.074	118.093 26.872	20.400 28.201	266.017 26.435
6/10/2015 4:15:00 PM 37831.945 1.018	7682400.000 41476.758	118.140 26.875	20.399 28.204	266.121 26.433
6/10/2015 4:30:00 PM 37813.793 1.018	7683300.000 41454.723	118.155 26.859	20.402 28.189	266.156 26.445
6/10/2015 4:45:00 PM 37819.715 1.018	7684200.000 41462.578	118.185 26.865	20.400 28.195	266.223 26.441
6/10/2015 5:00:00 PM 37838.688 1.018	7685100.000 41482.773	118.207 26.879	20.401 28.208	266.274 26.428
6/10/2015 5:15:00 PM 37833.289 1.018	7686000.000 41479.441	118.232 26.877	20.398 28.206	266.328 26.432
6/10/2015 5:30:00 PM 37846.645 1.018	7686900.000 41489.977	118.251 26.885	20.402 28.213	266.372 26.422
6/10/2015 5:45:00 PM 37856.359 1.018	7687800.000 41501.082	118.263 26.893	20.402 28.221	266.398 26.416
6/10/2015 6:00:00 PM 37821.418 1.018	7688700.000 41464.758	118.290 26.866	20.400 28.196	266.460 26.440

6/10/2015 6:15:00 PM 37831.461 1.018	7689600.000 41474.012	118.294 26.873	20.402 28.202	266.470 26.433
6/10/2015 6:30:00 PM 37826.113 1.018	7690500.000 41470.516	118.286 26.870	20.399 28.200	266.450 26.437
6/10/2015 6:45:00 PM 37833.320 1.018	7691400.000 41477.656	118.329 26.876	20.400 28.205	266.548 26.432
6/10/2015 7:00:00 PM 37829.957 1.018	7692300.000 41473.734	118.325 26.873	20.400 28.202	266.538 26.434
6/10/2015 7:15:00 PM 37785.883 1.018	7693200.000 41426.023	118.326 26.838	20.399 28.170	266.541 26.465
6/10/2015 7:30:00 PM 37825.125 1.018	7694100.000 41470.727	118.337 26.871	20.397 28.200	266.566 26.437
6/10/2015 7:45:00 PM 37840.813 1.018	7695000.000 41486.559	118.349 26.882	20.399 28.211	266.592 26.426
6/10/2015 8:00:00 PM 37842.473 1.018	7695900.000 41488.145	118.337 26.883	20.399 28.212	266.566 26.425
6/10/2015 8:15:00 PM 37838.531 1.018	7696800.000 41485.945	118.337 26.882	20.397 28.210	266.566 26.428
6/10/2015 8:30:00 PM 37842.273 1.018	7697700.000 41489.977	118.331 26.884	20.397 28.213	266.553 26.425
6/10/2015 8:45:00 PM 37812.332 1.018	7698600.000 41457.004	118.325 26.861	20.397 28.191	266.538 26.446
6/10/2015 9:00:00 PM 37840.734 1.018	7699500.000 41485.863	118.301 26.882	20.400 28.210	266.484 26.427
6/10/2015 9:15:00 PM 37833.227 1.018	7700400.000 41478.387	118.300 26.876	20.399 28.205	266.483 26.432
6/10/2015 9:30:00 PM 37848.594 1.018	7701300.000 41493.492	118.292 26.887	20.401 28.216	266.464 26.421
6/10/2015 9:45:00 PM 37830.688 1.018	7702200.000 41474.535	118.267 26.873	20.400 28.203	266.407 26.434
6/10/2015 10:00:00 PM 37849.953 1.018	7703100.000 41497.180	118.270 26.890	20.398 28.218	266.415 26.420
6/10/2015 10:15:00 PM 37814.816 1.018	7704000.000 41456.461	118.241 26.860	20.401 28.190	266.350 26.445
6/10/2015 10:30:00 PM 37826.875 1.018	7704900.000 41469.898	118.209 26.870	20.401 28.200	266.278 26.436
6/10/2015 10:45:00 PM 37839.688 1.018	7705800.000 41484.941	118.201 26.881	20.400 28.210	266.260 26.427

6/10/2015 11:00:00 PM	7706700.000	118.190	20.402	266.235
37870.652	41516.754	26.904	28.231	26.406
1.018				
6/10/2015 11:15:00 PM	7707600.000	118.166	20.401	266.181
37808.633	41449.598	26.856	28.186	26.449
1.018				
6/10/2015 11:30:00 PM	7708500.000	118.145	20.405	266.134
37827.469	41466.906	26.868	28.197	26.436
1.018				
6/10/2015 11:45:00 PM	7709400.000	118.123	20.398	266.084
37824.145	41468.816	26.869	28.199	26.438
1.018				

Report Date: 6/11/2015 10:17:44 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4M Constant Rate Test_Append_2015-06-11_07-31-27-268-BaroMerge.wsl
Create Date: 6/11/2015 10:16:07 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4M
Device Name:
Serial Number: 399060
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 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
5/14/2015 5:07:50 PM	Log Download - Used Battery: 6% Used Memory: 26% User Name: BDuarte
5/21/2015 12:19:16 PM	Log Download - Used Battery: 7% Used Memory: 28% User Name: CShaw
5/28/2015 8:11:45 AM	Log Download - Used Battery: 8% Used Memory: 31% User Name: ECrowWillard Interval - Start Time: 5/7/2015 7:55:00 AM
6/4/2015 1:31:47 PM	Log Download - Used Battery: 9% Used Memory: 32% User Name: BDuarte
6/8/2015 7:59:56 AM	Log Download - Used Battery: 9% Used Memory: 34% User Name: BDuarte Interval - Start Time: 6/4/2015 1:30:00 PM
6/11/2015 7:30:44 AM	Log Download - Used Battery: 9% Used Memory: 34% User Name: BDuarte Interval - Start Time: 6/8/2015 8:00:00 AM
6/11/2015 10:16:07 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-06-11_07-43-52-037.wsl""

Log Data:

Record Count: 19790

Sensors: 2

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

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Sensor: PCTD(A) 197.3ft		Sensor: Baro-Adj Calc			
SN#: 399060		SN#: 399060		SN#: 399060	
SN#: 399060		SN#: 399060		SN#: 399060	
SN#: 000000					
Elapsed Time		Corrected		Corrected	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	Water	
Density (g/cm3)	Barometric Pressure (PSI)				
6/4/2015 12:00:00 AM	5304900.000	72.236	17.989	164.648	
26777.242	30917.510	19.367	21023.906	1.013	
14.699					
6/4/2015 12:05:00 AM	5305200.000	72.253	17.988	164.687	
26787.461	30929.672	19.375	21032.180	1.013	
14.695					
6/4/2015 12:10:00 AM	5305500.000	72.261	17.989	164.705	
26799.889	30943.656	19.385	21041.688	1.013	
14.691					
6/4/2015 12:15:00 AM	5305800.000	72.265	17.989	164.714	
26793.545	30936.514	19.380	21036.830	1.013	

14.687				
6/4/2015 12:20:00 AM	5306100.000	72.259	17.989	164.700
26784.693	30925.867	19.373	21029.590	1.013
14.688				
6/4/2015 12:25:00 AM	5306400.000	72.267	17.989	164.719
26792.766	30935.371	19.379	21036.055	1.013
14.688				
6/4/2015 12:30:00 AM	5306700.000	72.244	17.988	164.666
26782.824	30924.199	19.371	21028.455	1.013
14.688				
6/4/2015 12:35:00 AM	5307000.000	72.265	17.989	164.715
26803.127	30947.516	19.388	21044.313	1.013
14.687				
6/4/2015 12:40:00 AM	5307300.000	72.266	17.989	164.716
26787.545	30929.344	19.375	21031.953	1.013
14.686				
6/4/2015 12:45:00 AM	5307600.000	72.266	17.989	164.717
26803.947	30948.344	19.388	21044.875	1.013
14.684				
6/4/2015 12:50:00 AM	5307900.000	72.244	17.989	164.666
26783.301	30924.443	19.372	21028.621	1.013
14.685				
6/4/2015 12:55:00 AM	5308200.000	72.246	17.989	164.672
26789.277	30931.467	19.376	21033.400	1.013
14.685				
6/4/2015 1:00:00 AM	5308500.000	72.268	17.989	164.722
26792.445	30934.818	19.379	21035.678	1.013
14.685				
6/4/2015 1:05:00 AM	5308800.000	72.263	17.989	164.710
26782.135	30923.340	19.371	21027.873	1.013
14.683				
6/4/2015 1:10:00 AM	5309100.000	72.270	17.989	164.725
26801.480	30945.250	19.386	21042.770	1.013
14.681				
6/4/2015 1:15:00 AM	5309400.000	72.246	17.988	164.671
26799.246	30943.160	19.385	21041.352	1.013
14.680				
6/4/2015 1:20:00 AM	5309700.000	72.247	17.989	164.673
26776.939	30917.340	19.367	21023.793	1.013
14.681				
6/4/2015 1:25:00 AM	5310000.000	72.270	17.989	164.725
26791.418	30933.877	19.378	21035.037	1.013
14.681				
6/4/2015 1:30:00 AM	5310300.000	72.262	17.989	164.707
26803.586	30947.926	19.388	21044.590	1.013
14.682				
6/4/2015 1:35:00 AM	5310600.000	72.270	17.989	164.726
26788.846	30930.787	19.376	21032.936	1.013
14.681				
6/4/2015 1:40:00 AM	5310900.000	72.267	17.989	164.720
26788.938	30930.951	19.376	21033.049	1.013
14.680				
6/4/2015 1:45:00 AM	5311200.000	72.251	17.989	164.683
26763.523	30901.492	19.356	21013.016	1.013
14.679				
6/4/2015 1:50:00 AM	5311500.000	72.247	17.989	164.672
26791.287	30933.725	19.378	21034.936	1.013
14.679				

6/4/2015 1:55:00 AM 26789.619 14.679	5311800.000 30932.096	72.263 19.377	17.988 21033.826	164.709 1.013
6/4/2015 2:00:00 AM 26799.816 14.678	5312100.000 30943.328	72.263 19.385	17.989 21041.463	164.710 1.013
6/4/2015 2:05:00 AM 26785.520 14.679	5312400.000 30927.066	72.242 19.373	17.989 21030.406	164.661 1.013
6/4/2015 2:10:00 AM 26786.354 14.680	5312700.000 30927.852	72.259 19.374	17.989 21030.941	164.701 1.013
6/4/2015 2:15:00 AM 26794.795 14.681	5313000.000 30937.480	72.258 19.381	17.989 21037.486	164.699 1.013
6/4/2015 2:20:00 AM 26785.631 14.679	5313300.000 30927.439	72.251 19.374	17.988 21030.658	164.683 1.013
6/4/2015 2:25:00 AM 26787.246 14.676	5313600.000 30929.121	72.235 19.375	17.989 21031.803	164.646 1.013
6/4/2015 2:30:00 AM 26807.508 14.674	5313900.000 30952.455	72.257 19.391	17.989 21047.670	164.697 1.013
6/4/2015 2:35:00 AM 26789.166 14.675	5314200.000 30931.215	72.251 19.376	17.989 21033.229	164.683 1.013
6/4/2015 2:40:00 AM 26788.527 14.675	5314500.000 30930.783	72.236 19.376	17.988 21032.934	164.648 1.013
6/4/2015 2:45:00 AM 26797.691 14.676	5314800.000 30941.240	72.229 19.383	17.989 21040.045	164.632 1.013
6/4/2015 2:50:00 AM 26782.854 14.675	5315100.000 30924.232	72.246 19.372	17.988 21028.479	164.670 1.013
6/4/2015 2:55:00 AM 26808.490 14.675	5315400.000 30953.707	72.243 19.392	17.989 21048.523	164.663 1.013
6/4/2015 3:00:00 AM 26788.160 14.674	5315700.000 30930.234	72.244 19.376	17.989 21032.563	164.666 1.013
6/4/2015 3:05:00 AM 26800.641 14.676	5316000.000 30944.463	72.238 19.385	17.989 21042.236	164.652 1.013
6/4/2015 3:10:00 AM 26805.703 14.677	5316300.000 30950.309	72.234 19.389	17.989 21046.211	164.643 1.013
6/4/2015 3:15:00 AM 26778.154 14.678	5316600.000 30918.807	72.233 19.368	17.988 21024.789	164.641 1.013
6/4/2015 3:20:00 AM 26798.063 14.678	5316900.000 30941.668	72.231 19.383	17.989 21040.334	164.636 1.013
6/4/2015 3:25:00 AM 26791.012 14.677	5317200.000 30933.289	72.226 19.378	17.989 21034.637	164.626 1.013
6/4/2015 3:30:00 AM	5317500.000	72.221	17.989	164.615

26784.467 14.677	30925.605	19.372	21029.414	1.013
6/4/2015 3:35:00 AM 26784.189 14.675	5317800.000 30925.469	72.219 19.372	17.989 21029.320	164.608 1.013
6/4/2015 3:40:00 AM 26783.625 14.673	5318100.000 30924.635	72.221 19.372	17.989 21028.754	164.614 1.013
6/4/2015 3:45:00 AM 26798.900 14.671	5318400.000 30942.516	72.215 19.384	17.989 21040.910	164.601 1.013
6/4/2015 3:50:00 AM 26793.633 14.672	5318700.000 30936.434	72.212 19.380	17.989 21036.775	164.594 1.013
6/4/2015 3:55:00 AM 26797.285 14.672	5319000.000 30940.832	72.208 19.383	17.989 21039.766	164.585 1.013
6/4/2015 4:00:00 AM 26784.809 14.672	5319300.000 30926.184	72.205 19.373	17.989 21029.807	164.577 1.013
6/4/2015 4:05:00 AM 26791.240 14.672	5319600.000 30933.852	72.203 19.378	17.989 21035.021	164.572 1.013
6/4/2015 4:10:00 AM 26791.420 14.673	5319900.000 30934.295	72.177 19.378	17.988 21035.322	164.514 1.013
6/4/2015 4:15:00 AM 26791.922 14.673	5320200.000 30934.459	72.193 19.379	17.989 21035.434	164.549 1.013
6/4/2015 4:20:00 AM 26791.078 14.672	5320500.000 30933.484	72.189 19.378	17.989 21034.771	164.541 1.013
6/4/2015 4:25:00 AM 26785.953 14.672	5320800.000 30927.271	72.184 19.374	17.989 21030.547	164.530 1.013
6/4/2015 4:30:00 AM 26785.996 14.671	5321100.000 30927.736	72.185 19.374	17.989 21030.863	164.531 1.013
6/4/2015 4:35:00 AM 26790.482 14.670	5321400.000 30932.797	72.175 19.377	17.989 21034.303	164.510 1.013
6/4/2015 4:40:00 AM 26793.066 14.669	5321700.000 30935.660	72.176 19.379	17.989 21036.252	164.512 1.013
6/4/2015 4:45:00 AM 26797.830 14.668	5322000.000 30941.279	72.176 19.383	17.989 21040.072	164.511 1.013
6/4/2015 4:50:00 AM 26786.543 14.668	5322300.000 30928.311	72.149 19.374	17.989 21031.254	164.450 1.013
6/4/2015 4:55:00 AM 26792.225 14.669	5322600.000 30934.869	72.144 19.379	17.989 21035.711	164.439 1.013
6/4/2015 5:00:00 AM 26791.971 14.669	5322900.000 30934.695	72.158 19.379	17.989 21035.596	164.470 1.013
6/4/2015 5:05:00 AM 26796.006	5323200.000 30939.055	72.155 19.382	17.989 21038.557	164.463 1.013

14.670				
6/4/2015 5:10:00 AM	5323500.000	72.147	17.989	164.444
26795.203	30938.246	19.381	21038.010	1.013
14.671				
6/4/2015 5:15:00 AM	5323800.000	72.125	17.988	164.395
26805.660	30950.566	19.390	21046.387	1.013
14.671				
6/4/2015 5:20:00 AM	5324100.000	72.139	17.989	164.426
26794.615	30937.506	19.381	21037.504	1.013
14.670				
6/4/2015 5:25:00 AM	5324400.000	72.142	17.989	164.435
26783.971	30925.396	19.372	21029.270	1.013
14.669				
6/4/2015 5:30:00 AM	5324700.000	72.136	17.989	164.421
26785.537	30927.086	19.373	21030.418	1.013
14.668				
6/4/2015 5:35:00 AM	5325000.000	72.134	17.989	164.416
26801.139	30945.100	19.386	21042.670	1.013
14.668				
6/4/2015 5:40:00 AM	5325300.000	72.131	17.988	164.409
26778.309	30919.219	19.368	21025.070	1.013
14.668				
6/4/2015 5:45:00 AM	5325600.000	72.104	17.989	164.347
26779.611	30920.307	19.369	21025.811	1.013
14.668				
6/4/2015 5:50:00 AM	5325900.000	72.121	17.988	164.385
26790.781	30933.506	19.378	21034.787	1.013
14.667				
6/4/2015 5:55:00 AM	5326200.000	72.123	17.988	164.391
26550.781	30656.395	19.187	20846.348	1.013
14.666				
6/4/2015 6:00:00 AM	5326500.000	72.099	17.989	164.336
26626.057	30743.008	19.247	20905.246	1.013
14.665				
6/4/2015 6:05:00 AM	5326800.000	72.113	17.989	164.369
26776.572	30916.736	19.366	21023.383	1.013
14.665				
6/4/2015 6:10:00 AM	5327100.000	72.085	17.988	164.305
26779.836	30920.799	19.369	21026.145	1.013
14.665				
6/4/2015 6:15:00 AM	5327400.000	72.109	17.989	164.359
26780.674	30921.590	19.370	21026.682	1.013
14.665				
6/4/2015 6:20:00 AM	5327700.000	72.099	17.989	164.335
26768.416	30907.256	19.360	21016.936	1.013
14.668				
6/4/2015 6:25:00 AM	5328000.000	72.093	17.988	164.322
26771.715	30911.371	19.363	21019.734	1.013
14.671				
6/4/2015 6:30:00 AM	5328300.000	72.088	17.989	164.310
26768.914	30908.074	19.360	21017.490	1.013
14.674				
6/4/2015 6:35:00 AM	5328600.000	72.089	17.988	164.314
26788.803	30931.152	19.376	21033.184	1.013
14.673				
6/4/2015 6:40:00 AM	5328900.000	72.059	17.989	164.245
26776.508	30916.842	19.366	21023.455	1.013
14.671				

6/4/2015 6:45:00 AM 26778.873 14.669	5329200.000 30919.215	72.066 19.368	17.989 21025.068	164.260 1.013
6/4/2015 6:50:00 AM 26783.338 14.669	5329500.000 30924.793	72.084 19.372	17.988 21028.859	164.302 1.013
6/4/2015 6:55:00 AM 26779.359 14.669	5329800.000 30920.072	72.062 19.369	17.989 21025.650	164.252 1.013
6/4/2015 7:00:00 AM 26776.998 14.669	5330100.000 30916.932	72.076 19.367	17.989 21023.514	164.284 1.013
6/4/2015 7:05:00 AM 26770.232 14.668	5330400.000 30909.535	72.054 19.361	17.989 21018.486	164.234 1.013
6/4/2015 7:10:00 AM 26773.059 14.668	5330700.000 30912.740	72.073 19.364	17.989 21020.664	164.277 1.013
6/4/2015 7:15:00 AM 26777.766 14.667	5331000.000 30917.994	72.067 19.367	17.989 21024.236	164.262 1.013
6/4/2015 7:20:00 AM 26767.172 14.667	5331300.000 30906.127	72.067 19.359	17.988 21016.166	164.262 1.013
6/4/2015 7:25:00 AM 26784.746 14.667	5331600.000 30926.234	72.044 19.373	17.989 21029.840	164.210 1.013
6/4/2015 7:30:00 AM 26769.889 14.667	5331900.000 30909.018	72.062 19.361	17.989 21018.133	164.252 1.013
6/4/2015 7:35:00 AM 26771.113 14.667	5332200.000 30910.256	72.037 19.362	17.989 21018.977	164.195 1.013
6/4/2015 7:40:00 AM 26756.400 14.668	5332500.000 30893.383	72.056 19.350	17.989 21007.502	164.237 1.013
6/4/2015 7:45:00 AM 26772.525 14.668	5332800.000 30912.307	72.055 19.363	17.988 21020.371	164.236 1.013
6/4/2015 7:50:00 AM 26775.795 14.669	5333100.000 30916.201	72.054 19.366	17.988 21023.018	164.233 1.013
6/4/2015 7:55:00 AM 26757.359 14.671	5333400.000 30894.916	72.048 19.351	17.988 21008.543	164.220 1.013
6/4/2015 8:00:00 AM 26781.957 14.672	5333700.000 30923.316	72.044 19.371	17.988 21027.857	164.210 1.013
6/4/2015 8:05:00 AM 26762.637 14.671	5334000.000 30900.525	72.048 19.355	17.989 21012.357	164.220 1.013
6/4/2015 8:10:00 AM 26773.709 14.670	5334300.000 30913.844	72.048 19.364	17.988 21021.416	164.219 1.013
6/4/2015 8:15:00 AM 26772.816 14.669	5334600.000 30912.398	72.044 19.363	17.989 21020.434	164.211 1.013
6/4/2015 8:20:00 AM	5334900.000	72.042	17.989	164.206

26765.691 14.672	30904.053	19.358	21014.758	1.013
6/4/2015 8:25:00 AM 26774.002 14.674	5335200.000 30914.064	72.041 19.365	17.988 21021.566	164.204 1.013
6/4/2015 8:30:00 AM 26778.881 14.676	5335500.000 30919.463	72.037 19.368	17.989 21025.236	164.195 1.013
6/4/2015 8:35:00 AM 26779.525 14.672	5335800.000 30920.025	72.034 19.369	17.989 21025.617	164.189 1.013
6/4/2015 8:40:00 AM 26777.861 14.668	5336100.000 30918.344	72.040 19.367	17.989 21024.475	164.202 1.013
6/4/2015 8:45:00 AM 26788.092 14.664	5336400.000 30929.916	72.025 19.375	17.989 21032.346	164.167 1.013
6/4/2015 8:50:00 AM 26766.244 14.666	5336700.000 30904.873	72.042 19.358	17.989 21015.316	164.205 1.013
6/4/2015 8:55:00 AM 26778.688 14.667	5337000.000 30919.422	72.021 19.368	17.988 21025.207	164.158 1.013
6/4/2015 9:00:00 AM 26771.266 14.668	5337300.000 30910.363	72.020 19.362	17.989 21019.049	164.155 1.013
6/4/2015 9:05:00 AM 26763.320 14.670	5337600.000 30901.373	72.034 19.356	17.989 21012.934	164.187 1.013
6/4/2015 9:10:00 AM 26772.816 14.671	5337900.000 30912.645	72.034 19.364	17.988 21020.600	164.188 1.013
6/4/2015 9:15:00 AM 26769.197 14.673	5338200.000 30908.340	72.029 19.361	17.989 21017.674	164.176 1.013
6/4/2015 9:20:00 AM 26786.734 14.673	5338500.000 30928.713	72.032 19.375	17.988 21031.527	164.182 1.013
6/4/2015 9:25:00 AM 26773.703 14.674	5338800.000 30913.604	72.032 19.364	17.989 21021.252	164.183 1.013
6/4/2015 9:30:00 AM 26776.156 14.674	5339100.000 30916.316	72.030 19.366	17.989 21023.096	164.178 1.013
6/4/2015 9:35:00 AM 26765.602 14.673	5339400.000 30904.131	72.030 19.358	17.989 21014.809	164.178 1.013
6/4/2015 9:40:00 AM 26788.871 14.672	5339700.000 30930.998	72.032 19.376	17.989 21033.080	164.183 1.013
6/4/2015 9:45:00 AM 26766.357 14.671	5340000.000 30905.186	72.012 19.358	17.988 21015.527	164.137 1.013
6/4/2015 9:50:00 AM 26786.756 14.670	5340300.000 30928.555	72.034 19.374	17.989 21031.420	164.189 1.013
6/4/2015 9:55:00 AM 26781.363	5340600.000 30922.387	72.013 19.370	17.989 21027.223	164.141 1.013

14.670				
6/4/2015 10:00:00 AM	5340900.000	72.037	17.988	164.195
26780.861	30921.932	19.370	21026.914	1.013
14.670				
6/4/2015 10:05:00 AM	5341200.000	72.043	17.989	164.207
26774.752	30914.752	19.365	21022.031	1.013
14.669				
6/4/2015 10:10:00 AM	5341500.000	72.043	17.989	164.208
26773.160	30912.734	19.364	21020.660	1.013
14.669				
6/4/2015 10:15:00 AM	5341800.000	72.042	17.989	164.207
26773.186	30913.006	19.364	21020.846	1.013
14.668				
6/4/2015 10:20:00 AM	5342100.000	72.021	17.989	164.159
26785.746	30927.266	19.374	21030.543	1.013
14.669				
6/4/2015 10:25:00 AM	5342400.000	72.041	17.988	164.203
26784.932	30926.867	19.373	21030.270	1.013
14.669				
6/4/2015 10:30:00 AM	5342700.000	72.042	17.988	164.206
26776.303	30916.721	19.366	21023.373	1.013
14.670				
6/4/2015 10:35:00 AM	5343000.000	72.043	17.988	164.209
26780.977	30922.117	19.370	21027.041	1.013
14.671				
6/4/2015 10:40:00 AM	5343300.000	72.041	17.989	164.204
26768.869	30907.598	19.360	21017.166	1.013
14.672				
6/4/2015 10:45:00 AM	5343600.000	72.040	17.988	164.200
26775.133	30915.488	19.365	21022.533	1.013
14.673				
6/4/2015 10:50:00 AM	5343900.000	72.049	17.989	164.221
26775.777	30915.938	19.366	21022.838	1.013
14.673				
6/4/2015 10:55:00 AM	5344200.000	72.048	17.989	164.220
26776.219	30916.328	19.366	21023.104	1.013
14.673				
6/4/2015 11:00:00 AM	5344500.000	72.049	17.989	164.221
26774.693	30914.447	19.365	21021.826	1.013
14.673				
6/4/2015 11:05:00 AM	5344800.000	72.050	17.989	164.225
26764.990	30903.543	19.357	21014.412	1.013
14.673				
6/4/2015 11:10:00 AM	5345100.000	72.055	17.989	164.235
26771.965	30911.416	19.363	21019.764	1.013
14.672				
6/4/2015 11:15:00 AM	5345400.000	72.040	17.989	164.201
26768.916	30908.076	19.360	21017.492	1.013
14.671				
6/4/2015 11:20:00 AM	5345700.000	72.057	17.989	164.239
26776.725	30916.912	19.366	21023.500	1.013
14.672				
6/4/2015 11:25:00 AM	5346000.000	72.059	17.989	164.245
26763.447	30901.520	19.356	21013.035	1.013
14.673				
6/4/2015 11:30:00 AM	5346300.000	72.038	17.988	164.196
26787.006	30929.146	19.375	21031.822	1.013
14.675				

6/4/2015 11:35:00 AM 26786.820 14.672	5346600.000 30928.863	72.064 19.375	17.988 21031.627	164.257 1.013
6/4/2015 11:40:00 AM 26772.449 14.669	5346900.000 30912.219	72.065 19.363	17.988 21020.309	164.258 1.013
6/4/2015 11:45:00 AM 26769.396 14.666	5347200.000 30908.512	72.069 19.361	17.989 21017.789	164.268 1.013
6/4/2015 11:50:00 AM 26758.848 14.669	5347500.000 30896.094	72.073 19.352	17.989 21009.344	164.276 1.013
6/4/2015 11:55:00 AM 26786.018 14.672	5347800.000 30927.580	72.074 19.374	17.989 21030.754	164.279 1.013
6/4/2015 12:00:00 PM 26781.189 14.675	5348100.000 30922.129	72.070 19.370	17.989 21027.051	164.270 1.013
6/4/2015 12:05:00 PM 26783.691 14.674	5348400.000 30925.018	72.065 19.372	17.989 21029.012	164.258 1.013
6/4/2015 12:10:00 PM 26785.654 14.673	5348700.000 30927.045	72.076 19.373	17.989 21030.393	164.283 1.013
6/4/2015 12:15:00 PM 26787.971 14.672	5349000.000 30930.078	72.057 19.376	17.989 21032.453	164.240 1.013
6/4/2015 12:20:00 PM 26765.506 14.672	5349300.000 30903.896	72.077 19.358	17.989 21014.652	164.285 1.013
6/4/2015 12:25:00 PM 26788.221 14.673	5349600.000 30930.600	72.077 19.376	17.988 21032.811	164.287 1.013
6/4/2015 12:30:00 PM 26778.082 14.673	5349900.000 30918.842	72.078 19.368	17.988 21024.813	164.288 1.013
6/4/2015 12:35:00 PM 26769.504 14.671	5350200.000 30908.693	72.089 19.361	17.989 21017.914	164.312 1.013
6/4/2015 12:40:00 PM 26779.221 14.670	5350500.000 30919.912	72.084 19.369	17.989 21025.541	164.301 1.013
6/4/2015 12:45:00 PM 26775.305 14.669	5350800.000 30915.637	72.067 19.366	17.988 21022.635	164.263 1.013
6/4/2015 12:50:00 PM 26776.621 14.668	5351100.000 30917.156	72.095 19.367	17.988 21023.666	164.327 1.013
6/4/2015 12:55:00 PM 26778.645 14.667	5351400.000 30919.424	72.096 19.368	17.988 21025.209	164.330 1.013
6/4/2015 1:00:00 PM 26784.326 14.665	5351700.000 30925.984	72.101 19.373	17.988 21029.670	164.340 1.013
6/4/2015 1:05:00 PM 26780.424 14.666	5352000.000 30921.063	72.079 19.369	17.989 21026.324	164.291 1.013
6/4/2015 1:10:00 PM	5352300.000	72.099	17.989	164.336

26786.859 14.666	30928.795	19.375	21031.582	1.013
6/4/2015 1:15:00 PM 26792.643 14.666	5352600.000 30935.586	72.078 19.379	17.988 21036.199	164.288 1.013
6/4/2015 1:20:00 PM 26787.404 14.666	5352900.000 30929.486	72.102 19.375	17.988 21032.051	164.344 1.013
6/4/2015 1:25:00 PM 26793.770 14.666	5353200.000 30936.773	72.083 19.380	17.989 21037.006	164.300 1.013
6/4/2015 1:30:00 PM 26761.014 14.666	5353500.000 30893.818	72.085 19.351	17.996 21007.797	164.303 1.013
6/4/2015 1:35:00 PM 26580.127 14.664	5353800.000 30689.502	72.102 19.210	17.989 20868.861	164.342 1.013
6/4/2015 1:40:00 PM 26759.809 14.662	5354100.000 30897.203	72.112 19.353	17.989 21010.100	164.365 1.013
6/4/2015 1:45:00 PM 26725.438 14.661	5354400.000 30857.152	72.110 19.325	17.990 20982.865	164.361 1.013
6/4/2015 1:50:00 PM 26756.932 14.661	5354700.000 30894.178	72.112 19.351	17.989 21008.041	164.365 1.013
6/4/2015 1:55:00 PM 26756.465 14.662	5355000.000 30893.275	72.114 19.350	17.989 21007.430	164.370 1.013
6/4/2015 2:00:00 PM 26755.977 14.662	5355300.000 30893.434	72.115 19.350	17.988 21007.535	164.373 1.013
6/4/2015 2:05:00 PM 26780.363 14.662	5355600.000 30921.357	72.124 19.370	17.988 21026.523	164.393 1.013
6/4/2015 2:10:00 PM 26766.285 14.662	5355900.000 30904.920	72.118 19.358	17.989 21015.346	164.380 1.013
6/4/2015 2:15:00 PM 26777.184 14.661	5356200.000 30917.623	72.124 19.367	17.989 21023.984	164.392 1.013
6/4/2015 2:20:00 PM 26779.605 14.660	5356500.000 30920.238	72.117 19.369	17.989 21025.762	164.376 1.013
6/4/2015 2:25:00 PM 26776.023 14.659	5356800.000 30916.041	72.101 19.366	17.989 21022.908	164.341 1.013
6/4/2015 2:30:00 PM 26777.898 14.657	5357100.000 30918.512	72.124 19.368	17.988 21024.590	164.394 1.013
6/4/2015 2:35:00 PM 26788.113 14.658	5357400.000 30930.426	72.125 19.376	17.988 21032.689	164.394 1.013
6/4/2015 2:40:00 PM 26787.588 14.658	5357700.000 30929.750	72.127 19.375	17.988 21032.232	164.399 1.013
6/4/2015 2:45:00 PM 26787.803	5358000.000 30929.947	72.129 19.375	17.988 21032.365	164.404 1.013

14.658				
6/4/2015 2:50:00 PM	5358300.000	72.127	17.989	164.400
26769.465	30908.410	19.361	21017.719	1.013
14.659				
6/4/2015 2:55:00 PM	5358600.000	72.128	17.989	164.402
26771.973	30911.486	19.363	21019.813	1.013
14.659				
6/4/2015 3:00:00 PM	5358900.000	72.127	17.989	164.399
26788.723	30930.945	19.376	21033.045	1.013
14.659				
6/4/2015 3:05:00 PM	5359200.000	72.124	17.988	164.392
26786.314	30928.578	19.374	21031.436	1.013
14.659				
6/4/2015 3:10:00 PM	5359500.000	72.112	17.989	164.366
26778.090	30918.488	19.368	21024.572	1.013
14.659				
6/4/2015 3:15:00 PM	5359800.000	72.132	17.989	164.411
26792.408	30935.139	19.379	21035.896	1.013
14.658				
6/4/2015 3:20:00 PM	5360100.000	72.128	17.989	164.402
26788.367	30930.354	19.376	21032.643	1.013
14.659				
6/4/2015 3:25:00 PM	5360400.000	72.103	17.989	164.345
26791.592	30933.660	19.378	21034.889	1.013
14.660				
6/4/2015 3:30:00 PM	5360700.000	72.127	17.989	164.400
26774.242	30914.227	19.365	21021.676	1.013
14.661				
6/4/2015 3:35:00 PM	5361000.000	72.121	17.988	164.387
26797.834	30941.699	19.384	21040.355	1.013
14.660				
6/4/2015 3:40:00 PM	5361300.000	72.124	17.989	164.394
26799.113	30942.943	19.384	21041.203	1.013
14.660				
6/4/2015 3:45:00 PM	5361600.000	72.129	17.989	164.404
26791.951	30934.674	19.379	21035.580	1.013
14.660				
6/4/2015 3:50:00 PM	5361900.000	72.131	17.988	164.409
26790.652	30933.238	19.378	21034.604	1.013
14.657				
6/4/2015 3:55:00 PM	5362200.000	72.133	17.989	164.413
26809.486	30954.857	19.393	21049.303	1.013
14.655				
6/4/2015 4:00:00 PM	5362500.000	72.116	17.989	164.374
26803.492	30947.699	19.388	21044.438	1.013
14.653				
6/4/2015 4:05:00 PM	5362800.000	72.114	17.989	164.370
26792.916	30935.605	19.379	21036.215	1.013
14.654				
6/4/2015 4:10:00 PM	5363100.000	72.111	17.989	164.364
26798.027	30941.508	19.383	21040.227	1.013
14.655				
6/4/2015 4:15:00 PM	5363400.000	72.130	17.989	164.407
26803.514	30947.961	19.388	21044.615	1.013
14.656				
6/4/2015 4:20:00 PM	5363700.000	72.113	17.989	164.368
26809.170	30954.078	19.392	21048.775	1.013
14.656				

6/4/2015 4:25:00 PM 26807.578 14.656	5364000.000 30952.598	72.130 19.391	17.989 21047.768	164.406 1.013
6/4/2015 4:30:00 PM 26815.938 14.656	5364300.000 30962.604	72.132 19.398	17.988 21054.570	164.411 1.013
6/4/2015 4:35:00 PM 26824.422 14.654	5364600.000 30971.863	72.130 19.404	17.989 21060.867	164.407 1.013
6/4/2015 4:40:00 PM 26822.973 14.653	5364900.000 30970.373	72.133 19.403	17.989 21059.855	164.413 1.013
6/4/2015 4:45:00 PM 26842.609 14.651	5365200.000 30993.045	72.136 19.419	17.989 21075.271	164.420 1.013
6/4/2015 4:50:00 PM 26832.553 14.651	5365500.000 30981.490	72.113 19.411	17.989 21067.416	164.367 1.013
6/4/2015 4:55:00 PM 26824.584 14.650	5365800.000 30972.109	72.131 19.404	17.989 21061.037	164.408 1.013
6/4/2015 5:00:00 PM 26834.979 14.650	5366100.000 30983.996	72.135 19.413	17.989 21069.119	164.418 1.013
6/4/2015 5:05:00 PM 26837.973 14.651	5366400.000 30987.748	72.117 19.415	17.989 21071.668	164.378 1.013
6/4/2015 5:10:00 PM 26846.836 14.652	5366700.000 30998.160	72.139 19.422	17.988 21078.750	164.427 1.013
6/4/2015 5:15:00 PM 26842.283 14.653	5367000.000 30992.852	72.127 19.419	17.988 21075.141	164.401 1.013
6/4/2015 5:20:00 PM 26856.303 14.654	5367300.000 31009.158	72.131 19.430	17.988 21086.229	164.408 1.013
6/4/2015 5:25:00 PM 26860.133 14.655	5367600.000 31013.398	72.135 19.433	17.989 21089.113	164.419 1.013
6/4/2015 5:30:00 PM 26851.996 14.655	5367900.000 31003.760	72.126 19.426	17.989 21082.559	164.398 1.013
6/4/2015 5:35:00 PM 26859.984 14.656	5368200.000 31013.107	72.126 19.433	17.989 21088.914	164.398 1.013
6/4/2015 5:40:00 PM 26853.582 14.656	5368500.000 31006.018	72.131 19.428	17.988 21084.094	164.409 1.013
6/4/2015 5:45:00 PM 26866.170 14.656	5368800.000 31020.188	72.105 19.438	17.989 21093.729	164.350 1.013
6/4/2015 5:50:00 PM 26842.475 14.657	5369100.000 30992.766	72.128 19.419	17.989 21075.080	164.403 1.013
6/4/2015 5:55:00 PM 26864.145 14.657	5369400.000 31017.910	72.125 19.436	17.989 21092.180	164.396 1.013
6/4/2015 6:00:00 PM	5369700.000	72.124	17.989	164.393

26869.666 14.658	31024.344	19.440	21096.557	1.013
6/4/2015 6:05:00 PM 26864.768 14.656	5370000.000 31018.748	72.126 19.437	17.989 21092.748	164.398 1.013
6/4/2015 6:10:00 PM 26871.775 14.655	5370300.000 31026.955	72.106 19.442	17.988 21098.332	164.352 1.013
6/4/2015 6:15:00 PM 26874.992 14.654	5370600.000 31030.373	72.129 19.445	17.989 21100.654	164.404 1.013
6/4/2015 6:20:00 PM 26882.660 14.655	5370900.000 31039.408	72.133 19.451	17.989 21106.799	164.414 1.013
6/4/2015 6:25:00 PM 26872.529 14.657	5371200.000 31027.826	72.127 19.443	17.988 21098.922	164.399 1.013
6/4/2015 6:30:00 PM 26875.979 14.658	5371500.000 31031.693	72.127 19.445	17.989 21101.551	164.400 1.013
6/4/2015 6:35:00 PM 26881.770 14.657	5371800.000 31038.443	72.126 19.450	17.988 21106.145	164.397 1.013
6/4/2015 6:40:00 PM 26864.795 14.656	5372100.000 31018.896	72.126 19.437	17.988 21092.850	164.399 1.013
6/4/2015 6:45:00 PM 26874.920 14.655	5372400.000 31030.170	72.131 19.444	17.989 21100.518	164.410 1.013
6/4/2015 6:50:00 PM 26882.680 14.657	5372700.000 31039.666	72.128 19.451	17.988 21106.975	164.402 1.013
6/4/2015 6:55:00 PM 26870.012 14.659	5373000.000 31024.988	72.125 19.441	17.988 21096.992	164.396 1.013
6/4/2015 7:00:00 PM 26894.508 14.661	5373300.000 31052.844	72.124 19.460	17.989 21115.934	164.393 1.013
6/4/2015 7:05:00 PM 26877.053 14.660	5373600.000 31032.689	72.108 19.446	17.989 21102.230	164.357 1.013
6/4/2015 7:10:00 PM 26888.846 14.658	5373900.000 31046.369	72.108 19.456	17.989 21111.531	164.357 1.013
6/4/2015 7:15:00 PM 26888.977 14.657	5374200.000 31046.766	72.128 19.456	17.988 21111.801	164.403 1.013
6/4/2015 7:20:00 PM 26879.393 14.659	5374500.000 31035.277	72.128 19.448	17.989 21103.988	164.402 1.013
6/4/2015 7:25:00 PM 26877.053 14.660	5374800.000 31032.871	72.127 19.446	17.989 21102.354	164.400 1.013
6/4/2015 7:30:00 PM 26885.486 14.662	5375100.000 31042.428	72.129 19.453	17.989 21108.852	164.405 1.013
6/4/2015 7:35:00 PM 26887.717	5375400.000 31045.361	72.104 19.455	17.988 21110.848	164.348 1.013

14.662				
6/4/2015 7:40:00 PM	5375700.000	72.122	17.989	164.388
26873.803	31029.000	19.444	21099.723	1.013
14.663				
6/4/2015 7:45:00 PM	5376000.000	72.125	17.989	164.396
26883.688	31040.475	19.451	21107.525	1.013
14.663				
6/4/2015 7:50:00 PM	5376300.000	72.127	17.988	164.399
26877.182	31033.318	19.447	21102.658	1.013
14.663				
6/4/2015 7:55:00 PM	5376600.000	72.122	17.988	164.389
26881.529	31038.166	19.450	21105.953	1.013
14.662				
6/4/2015 8:00:00 PM	5376900.000	72.112	17.989	164.365
26877.271	31033.186	19.446	21102.568	1.013
14.662				
6/4/2015 8:05:00 PM	5377200.000	72.130	17.989	164.407
26887.250	31044.525	19.454	21110.279	1.013
14.660				
6/4/2015 8:10:00 PM	5377500.000	72.134	17.989	164.416
26890.916	31048.941	19.457	21113.283	1.013
14.659				
6/4/2015 8:15:00 PM	5377800.000	72.117	17.989	164.377
26892.994	31050.980	19.459	21114.668	1.013
14.657				
6/4/2015 8:20:00 PM	5378100.000	72.136	17.989	164.421
26874.039	31029.152	19.444	21099.824	1.013
14.658				
6/4/2015 8:25:00 PM	5378400.000	72.132	17.989	164.411
26882.021	31038.488	19.450	21106.172	1.013
14.659				
6/4/2015 8:30:00 PM	5378700.000	72.122	17.989	164.387
26868.191	31022.344	19.439	21095.193	1.013
14.659				
6/4/2015 8:35:00 PM	5379000.000	72.137	17.989	164.422
26881.146	31037.232	19.449	21105.320	1.013
14.660				
6/4/2015 8:40:00 PM	5379300.000	72.122	17.989	164.388
26872.244	31027.199	19.442	21098.498	1.013
14.660				
6/4/2015 8:45:00 PM	5379600.000	72.141	17.989	164.432
26875.525	31031.051	19.445	21101.115	1.013
14.661				
6/4/2015 8:50:00 PM	5379900.000	72.143	17.989	164.436
26875.990	31031.406	19.445	21101.359	1.013
14.661				
6/4/2015 8:55:00 PM	5380200.000	72.138	17.989	164.425
26871.484	31026.385	19.442	21097.941	1.013
14.660				
6/4/2015 9:00:00 PM	5380500.000	72.120	17.988	164.384
26863.166	31016.963	19.435	21091.535	1.013
14.660				
6/4/2015 9:05:00 PM	5380800.000	72.124	17.989	164.392
26875.654	31031.258	19.445	21101.258	1.013
14.662				
6/4/2015 9:10:00 PM	5381100.000	72.147	17.989	164.446
26874.039	31029.453	19.444	21100.031	1.013
14.664				

6/4/2015 9:15:00 PM 26872.105 14.666	5381400.000 31027.160	72.144 19.442	17.989 21098.471	164.439 1.013
6/4/2015 9:20:00 PM 26846.336 14.664	5381700.000 30997.109	72.148 19.422	17.989 21078.035	164.448 1.013
6/4/2015 9:25:00 PM 26865.328 14.661	5382000.000 31019.152	72.149 19.437	17.989 21093.025	164.450 1.013
6/4/2015 9:30:00 PM 26873.088 14.659	5382300.000 31028.420	72.155 19.443	17.988 21099.326	164.464 1.013
6/4/2015 9:35:00 PM 26854.873 14.660	5382600.000 31007.143	72.157 19.429	17.989 21084.857	164.468 1.013
6/4/2015 9:40:00 PM 26849.102 14.662	5382900.000 31000.479	72.158 19.424	17.989 21080.328	164.471 1.013
6/4/2015 9:45:00 PM 26861.475 14.663	5383200.000 31015.012	72.158 19.434	17.988 21090.211	164.470 1.013
6/4/2015 9:50:00 PM 26866.029 14.663	5383500.000 31020.145	72.161 19.437	17.989 21093.701	164.477 1.013
6/4/2015 9:55:00 PM 26867.346 14.664	5383800.000 31021.727	72.165 19.439	17.989 21094.773	164.486 1.013
6/4/2015 10:00:00 PM 26858.512 14.665	5384100.000 31011.406	72.161 19.431	17.989 21087.758	164.477 1.013
6/4/2015 10:05:00 PM 26867.627 14.665	5384400.000 31021.691	72.168 19.439	17.989 21094.752	164.493 1.013
6/4/2015 10:10:00 PM 26854.076 14.665	5384700.000 31006.469	72.171 19.428	17.988 21084.400	164.499 1.013
6/4/2015 10:15:00 PM 26833.820 14.665	5385000.000 30983.080	72.167 19.412	17.988 21068.494	164.491 1.013
6/4/2015 10:20:00 PM 26848.791 14.664	5385300.000 31000.121	72.170 19.424	17.989 21080.084	164.498 1.013
6/4/2015 10:25:00 PM 26832.689 14.664	5385600.000 30981.895	72.152 19.411	17.988 21067.689	164.457 1.013
6/4/2015 10:30:00 PM 26863.902 14.663	5385900.000 31017.688	72.160 19.436	17.989 21092.027	164.475 1.013
6/4/2015 10:35:00 PM 26830.830 14.662	5386200.000 30979.320	72.161 19.409	17.989 21065.939	164.477 1.013
6/4/2015 10:40:00 PM 26830.578 14.661	5386500.000 30978.617	72.165 19.409	17.990 21065.461	164.486 1.013
6/4/2015 10:45:00 PM 26829.498 14.661	5386800.000 30977.844	72.167 19.408	17.989 21064.934	164.491 1.013
6/4/2015 10:50:00 PM	5387100.000	72.189	17.988	164.540

26842.426 14.661	30993.068	19.419	21075.289	1.013
6/4/2015 10:55:00 PM 26837.975 14.661	5387400.000 30987.387	72.166 19.415	17.989 21071.424	164.490 1.013
6/4/2015 11:00:00 PM 26827.408 14.662	5387700.000 30975.369	72.192 19.407	17.989 21063.254	164.548 1.013
6/4/2015 11:05:00 PM 26854.951 14.661	5388000.000 31007.295	72.192 19.429	17.989 21084.963	164.549 1.013
6/4/2015 11:10:00 PM 26834.254 14.660	5388300.000 30983.633	72.175 19.412	17.988 21068.873	164.510 1.013
6/4/2015 11:15:00 PM 26830.926 14.659	5388600.000 30979.555	72.184 19.410	17.989 21066.100	164.530 1.013
6/4/2015 11:20:00 PM 26825.857 14.658	5388900.000 30973.887	72.199 19.406	17.988 21062.244	164.564 1.013
6/4/2015 11:25:00 PM 26822.918 14.657	5389200.000 30970.309	72.210 19.403	17.989 21059.811	164.588 1.013
6/4/2015 11:30:00 PM 26829.168 14.656	5389500.000 30977.582	72.209 19.408	17.989 21064.756	164.587 1.013
6/4/2015 11:35:00 PM 26844.477 14.657	5389800.000 30995.139	72.208 19.420	17.989 21076.697	164.585 1.013
6/4/2015 11:40:00 PM 26848.457 14.658	5390100.000 30999.490	72.207 19.423	17.989 21079.654	164.582 1.013
6/4/2015 11:45:00 PM 26852.646 14.659	5390400.000 31004.691	72.210 19.427	17.989 21083.191	164.588 1.013
6/4/2015 11:50:00 PM 26842.277 14.660	5390700.000 30992.781	72.217 19.419	17.989 21075.092	164.605 1.013
6/4/2015 11:55:00 PM 26821.686 14.661	5391000.000 30968.762	72.212 19.402	17.989 21058.760	164.594 1.013
6/5/2015 12:00:00 AM 26827.568 14.662	5391300.000 30975.736	72.213 19.407	17.989 21063.502	164.595 1.013
6/5/2015 12:05:00 AM 26815.807 14.661	5391600.000 30961.975	72.191 19.397	17.989 21054.145	164.546 1.013
6/5/2015 12:10:00 AM 26814.113 14.660	5391900.000 30960.445	72.219 19.396	17.988 21053.104	164.609 1.013
6/5/2015 12:15:00 AM 26812.707 14.660	5392200.000 30958.338	72.201 19.395	17.989 21051.670	164.568 1.013
6/5/2015 12:20:00 AM 26808.854 14.660	5392500.000 30954.008	72.223 19.392	17.989 21048.725	164.618 1.013
6/5/2015 12:25:00 AM 26799.203	5392800.000 30942.865	72.222 19.384	17.989 21041.148	164.616 1.013

14.661				
6/5/2015 12:30:00 AM	5393100.000	72.207	17.988	164.581
26788.914	30931.230	19.376	21033.238	1.013
14.661				
6/5/2015 12:35:00 AM	5393400.000	72.203	17.989	164.573
26802.537	30946.539	19.387	21043.648	1.013
14.661				
6/5/2015 12:40:00 AM	5393700.000	72.227	17.989	164.628
26806.115	30950.965	19.390	21046.658	1.013
14.661				
6/5/2015 12:45:00 AM	5394000.000	72.228	17.989	164.630
26806.102	30950.711	19.390	21046.486	1.013
14.661				
6/5/2015 12:50:00 AM	5394300.000	72.231	17.989	164.638
26805.449	30949.832	19.389	21045.887	1.013
14.660				
6/5/2015 12:55:00 AM	5394600.000	72.231	17.989	164.636
26835.932	30985.096	19.413	21069.865	1.013
14.659				
6/5/2015 1:00:00 AM	5394900.000	72.236	17.989	164.647
26819.529	30966.273	19.400	21057.068	1.013
14.659				
6/5/2015 1:05:00 AM	5395200.000	72.214	17.989	164.599
26801.322	30945.432	19.386	21042.896	1.013
14.660				
6/5/2015 1:10:00 AM	5395500.000	72.232	17.989	164.640
26800.002	30943.543	19.385	21041.611	1.013
14.662				
6/5/2015 1:15:00 AM	5395800.000	72.231	17.988	164.637
26806.068	30951.156	19.390	21046.787	1.013
14.663				
6/5/2015 1:20:00 AM	5396100.000	72.232	17.989	164.638
26820.305	30967.291	19.401	21057.758	1.013
14.660				
6/5/2015 1:25:00 AM	5396400.000	72.238	17.989	164.653
26825.336	30973.102	19.405	21061.711	1.013
14.657				
6/5/2015 1:30:00 AM	5396700.000	72.243	17.989	164.665
26794.434	30937.359	19.381	21037.404	1.013
14.655				
6/5/2015 1:35:00 AM	5397000.000	72.244	17.988	164.666
26805.086	30949.953	19.389	21045.969	1.013
14.655				
6/5/2015 1:40:00 AM	5397300.000	72.241	17.989	164.659
26806.139	30950.992	19.390	21046.676	1.013
14.655				
6/5/2015 1:45:00 AM	5397600.000	72.223	17.988	164.618
26812.895	30959.039	19.395	21052.146	1.013
14.655				
6/5/2015 1:50:00 AM	5397900.000	72.237	17.989	164.651
26817.543	30963.979	19.399	21055.508	1.013
14.657				
6/5/2015 1:55:00 AM	5398200.000	72.237	17.989	164.650
26813.008	30958.867	19.395	21052.031	1.013
14.658				
6/5/2015 2:00:00 AM	5398500.000	72.235	17.988	164.645
27004.865	31180.574	19.548	21202.791	1.013
14.660				

6/5/2015 2:05:00 AM 26716.193 14.658	5398800.000 30846.777	72.215 19.318	17.989 20975.809	164.601 1.013
6/5/2015 2:10:00 AM 26801.125 14.656	5399100.000 30945.330	72.217 19.386	17.988 21042.826	164.604 1.013
6/5/2015 2:15:00 AM 26870.734 14.653	5399400.000 31025.395	72.237 19.441	17.989 21097.270	164.651 1.013
6/5/2015 2:20:00 AM 26870.289 14.654	5399700.000 31024.881	72.238 19.441	17.989 21096.920	164.654 1.013
6/5/2015 2:25:00 AM 26883.006 14.655	5400000.000 31039.381	72.237 19.451	17.989 21106.781	164.651 1.013
6/5/2015 2:30:00 AM 26880.984 14.655	5400300.000 31037.588	72.232 19.449	17.988 21105.563	164.638 1.013
6/5/2015 2:35:00 AM 26882.660 14.652	5400600.000 31039.289	72.234 19.451	17.989 21106.719	164.645 1.013
6/5/2015 2:40:00 AM 26847.281 14.649	5400900.000 30998.496	72.234 19.423	17.989 21078.980	164.643 1.013
6/5/2015 2:45:00 AM 26845.932 14.646	5401200.000 30997.064	72.217 19.422	17.988 21078.004	164.605 1.013
6/5/2015 2:50:00 AM 26853.521 14.647	5401500.000 31005.764	72.215 19.428	17.989 21083.922	164.601 1.013
6/5/2015 2:55:00 AM 26841.961 14.648	5401800.000 30992.600	72.231 19.419	17.988 21074.971	164.637 1.013
6/5/2015 3:00:00 AM 26831.986 14.649	5402100.000 30980.898	72.229 19.410	17.989 21067.014	164.632 1.013
6/5/2015 3:05:00 AM 26830.168 14.649	5402400.000 30978.982	72.211 19.409	17.988 21065.711	164.591 1.013
6/5/2015 3:10:00 AM 26855.412 14.649	5402700.000 31007.947	72.209 19.429	17.989 21085.406	164.587 1.013
6/5/2015 3:15:00 AM 26834.672 14.649	5403000.000 30983.756	72.219 19.412	17.989 21068.957	164.610 1.013
6/5/2015 3:20:00 AM 26838.297 14.648	5403300.000 30988.004	72.220 19.415	17.989 21071.844	164.611 1.013
6/5/2015 3:25:00 AM 26841.859 14.648	5403600.000 30992.180	72.219 19.418	17.989 21074.682	164.609 1.013
6/5/2015 3:30:00 AM 26829.221 14.648	5403900.000 30977.586	72.199 19.408	17.989 21064.758	164.563 1.013
6/5/2015 3:35:00 AM 26837.568 14.647	5404200.000 30987.459	72.218 19.415	17.988 21071.475	164.606 1.013
6/5/2015 3:40:00 AM	5404500.000	72.212	17.989	164.593

26845.057 14.647	30995.990	19.421	21077.273	1.013
6/5/2015 3:45:00 AM 26837.689 14.647	5404800.000 30987.125	72.211 19.415	17.989 21071.248	164.592 1.013
6/5/2015 3:50:00 AM 26821.486 14.648	5405100.000 30968.656	72.207 19.402	17.989 21058.688	164.582 1.013
6/5/2015 3:55:00 AM 26842.521 14.649	5405400.000 30992.637	72.206 19.419	17.989 21074.994	164.579 1.013
6/5/2015 4:00:00 AM 26851.891 14.649	5405700.000 31003.945	72.204 19.426	17.988 21082.686	164.574 1.013
6/5/2015 4:05:00 AM 26840.184 14.649	5406000.000 30990.363	72.185 19.417	17.989 21073.447	164.531 1.013
6/5/2015 4:10:00 AM 26843.043 14.649	5406300.000 30993.848	72.195 19.419	17.988 21075.816	164.554 1.013
6/5/2015 4:15:00 AM 26855.336 14.649	5406600.000 31007.740	72.194 19.429	17.989 21085.264	164.553 1.013
6/5/2015 4:20:00 AM 26846.588 14.650	5406900.000 30997.576	72.189 19.422	17.989 21078.352	164.542 1.013
6/5/2015 4:25:00 AM 26828.625 14.650	5407200.000 30976.955	72.185 19.408	17.989 21064.332	164.532 1.013
6/5/2015 4:30:00 AM 26818.314 14.651	5407500.000 30964.635	72.163 19.399	17.989 21055.951	164.483 1.013
6/5/2015 4:35:00 AM 26817.463 14.650	5407800.000 30963.949	72.179 19.399	17.989 21055.486	164.519 1.013
6/5/2015 4:40:00 AM 26806.697 14.649	5408100.000 30951.457	72.161 19.390	17.989 21046.992	164.477 1.013
6/5/2015 4:45:00 AM 26810.885 14.648	5408400.000 30956.717	72.175 19.394	17.988 21050.570	164.510 1.013
6/5/2015 4:50:00 AM 26792.385 14.650	5408700.000 30934.932	72.172 19.379	17.989 21035.756	164.503 1.013
6/5/2015 4:55:00 AM 26801.848 14.651	5409000.000 30945.570	72.165 19.386	17.989 21042.990	164.487 1.013
6/5/2015 5:00:00 AM 26805.523 14.652	5409300.000 30950.043	72.158 19.389	17.989 21046.029	164.471 1.013
6/5/2015 5:05:00 AM 26794.592 14.652	5409600.000 30937.660	72.156 19.381	17.989 21037.611	164.467 1.013
6/5/2015 5:10:00 AM 26806.707 14.651	5409900.000 30951.711	72.157 19.390	17.989 21047.164	164.469 1.013
6/5/2015 5:15:00 AM 26801.348	5410200.000 30945.404	72.151 19.386	17.989 21042.875	164.454 1.013

14.650				
6/5/2015 5:20:00 AM	5410500.000	72.147	17.989	164.445
26816.674	30962.861	19.398	21054.746	1.013
14.650				
6/5/2015 5:25:00 AM	5410800.000	72.145	17.988	164.441
26838.727	30988.797	19.416	21072.385	1.013
14.650				
6/5/2015 5:30:00 AM	5411100.000	72.124	17.989	164.394
26818.803	30965.615	19.400	21056.619	1.013
14.651				
6/5/2015 5:35:00 AM	5411400.000	72.113	17.990	164.368
26807.096	30951.504	19.390	21047.023	1.013
14.651				
6/5/2015 5:40:00 AM	5411700.000	72.118	17.989	164.378
26818.000	30964.393	19.399	21055.787	1.013
14.651				
6/5/2015 5:45:00 AM	5412000.000	72.132	17.989	164.410
26800.844	30944.822	19.386	21042.480	1.013
14.651				
6/5/2015 5:50:00 AM	5412300.000	72.128	17.988	164.402
26809.676	30955.322	19.393	21049.619	1.013
14.650				
6/5/2015 5:55:00 AM	5412600.000	72.122	17.989	164.389
26808.945	30954.295	19.392	21048.922	1.013
14.649				
6/5/2015 6:00:00 AM	5412900.000	72.121	17.989	164.386
26818.189	30964.787	19.399	21056.055	1.013
14.648				
6/5/2015 6:05:00 AM	5413200.000	72.113	17.988	164.368
26813.873	30960.168	19.396	21052.916	1.013
14.650				
6/5/2015 6:10:00 AM	5413500.000	72.108	17.989	164.357
26817.910	30964.465	19.399	21055.838	1.013
14.652				
6/5/2015 6:15:00 AM	5413800.000	72.104	17.989	164.348
26789.828	30932.223	19.377	21033.912	1.013
14.654				
6/5/2015 6:20:00 AM	5414100.000	72.102	17.989	164.343
26807.348	30952.150	19.391	21047.465	1.013
14.653				
6/5/2015 6:25:00 AM	5414400.000	72.101	17.989	164.340
26789.619	30931.918	19.377	21033.707	1.013
14.652				
6/5/2015 6:30:00 AM	5414700.000	72.101	17.989	164.340
26798.406	30942.064	19.384	21040.604	1.013
14.651				
6/5/2015 6:35:00 AM	5415000.000	72.099	17.989	164.336
26811.795	30957.404	19.394	21051.037	1.013
14.652				
6/5/2015 6:40:00 AM	5415300.000	72.084	17.989	164.302
26810.543	30956.021	19.393	21050.096	1.013
14.653				
6/5/2015 6:45:00 AM	5415600.000	72.084	17.988	164.301
26807.461	30952.764	19.391	21047.881	1.013
14.654				
6/5/2015 6:50:00 AM	5415900.000	72.062	17.989	164.252
26819.721	30966.617	19.401	21057.303	1.013
14.656				

6/5/2015 6:55:00 AM 26810.744 14.658	5416200.000 30956.486	72.079 19.394	17.988 21050.412	164.291 1.013
6/5/2015 7:00:00 AM 26813.232 14.659	5416500.000 30959.359	72.054 19.396	17.988 21052.367	164.234 1.013
6/5/2015 7:05:00 AM 26807.871 14.659	5416800.000 30953.170	72.067 19.391	17.988 21048.156	164.264 1.013
6/5/2015 7:10:00 AM 26809.332 14.658	5417100.000 30954.623	72.067 19.392	17.989 21049.145	164.263 1.013
6/5/2015 7:15:00 AM 26805.842 14.658	5417400.000 30950.945	72.062 19.390	17.988 21046.645	164.251 1.013
6/5/2015 7:20:00 AM 26816.566 14.659	5417700.000 30962.975	72.034 19.398	17.989 21054.822	164.187 1.013
6/5/2015 7:25:00 AM 26800.480 14.660	5418000.000 30944.705	72.055 19.386	17.988 21042.402	164.236 1.013
6/5/2015 7:30:00 AM 26806.387 14.662	5418300.000 30951.523	72.047 19.390	17.988 21047.039	164.218 1.013
6/5/2015 7:35:00 AM 26806.344 14.662	5418600.000 30951.109	72.051 19.390	17.989 21046.754	164.226 1.013
6/5/2015 7:40:00 AM 26795.807 14.662	5418900.000 30939.240	72.046 19.382	17.988 21038.686	164.215 1.013
6/5/2015 7:45:00 AM 26818.736 14.663	5419200.000 30965.420	72.021 19.400	17.989 21056.488	164.158 1.013
6/5/2015 7:50:00 AM 26808.121 14.662	5419500.000 30953.527	72.016 19.392	17.988 21048.398	164.147 1.013
6/5/2015 7:55:00 AM 26821.086 14.661	5419800.000 30968.313	72.037 19.402	17.989 21058.455	164.196 1.013
6/5/2015 8:00:00 AM 26801.965 14.660	5420100.000 30946.174	72.037 19.387	17.989 21043.400	164.195 1.013
6/5/2015 8:05:00 AM 26816.246 14.660	5420400.000 30962.299	72.033 19.398	17.989 21054.365	164.186 1.013
6/5/2015 8:10:00 AM 26803.787 14.661	5420700.000 30948.277	72.032 19.388	17.989 21044.828	164.184 1.013
6/5/2015 8:15:00 AM 26811.727 14.661	5421000.000 30957.689	72.030 19.395	17.988 21051.229	164.178 1.013
6/5/2015 8:20:00 AM 26823.256 14.662	5421300.000 30970.883	72.025 19.404	17.988 21060.201	164.168 1.013
6/5/2015 8:25:00 AM 26816.428 14.663	5421600.000 30962.754	72.024 19.398	17.989 21054.674	164.165 1.013
6/5/2015 8:30:00 AM	5421900.000	72.000	17.989	164.110

26818.594 14.664	30965.254	19.400	21056.373	1.013
6/5/2015 8:35:00 AM 26788.531 14.664	5422200.000 30930.424	72.015 19.376	17.989 21032.688	164.145 1.013
6/5/2015 8:40:00 AM 26825.537 14.665	5422500.000 30973.453	72.017 19.405	17.989 21061.951	164.150 1.013
6/5/2015 8:45:00 AM 26809.604 14.666	5422800.000 30955.055	72.016 19.393	17.989 21049.438	164.146 1.013
6/5/2015 8:50:00 AM 26807.529 14.666	5423100.000 30952.418	71.991 19.391	17.989 21047.646	164.091 1.013
6/5/2015 8:55:00 AM 26817.066 14.666	5423400.000 30963.736	71.991 19.399	17.988 21055.344	164.090 1.013
6/5/2015 9:00:00 AM 26827.982 14.666	5423700.000 30976.574	72.006 19.407	17.988 21064.072	164.124 1.013
6/5/2015 9:05:00 AM 26812.184 14.667	5424000.000 30957.791	72.006 19.395	17.989 21051.301	164.125 1.013
6/5/2015 9:10:00 AM 26810.473 14.668	5424300.000 30956.059	71.991 19.393	17.989 21050.119	164.089 1.013
6/5/2015 9:15:00 AM 26801.322 14.668	5424600.000 30945.135	72.003 19.386	17.989 21042.691	164.116 1.013
6/5/2015 9:20:00 AM 26821.383 14.667	5424900.000 30968.355	72.006 19.402	17.989 21058.482	164.123 1.013
6/5/2015 9:25:00 AM 26825.080 14.666	5425200.000 30972.805	71.982 19.405	17.989 21061.508	164.070 1.013
6/5/2015 9:30:00 AM 26823.668 14.665	5425500.000 30971.176	71.984 19.404	17.989 21060.402	164.073 1.013
6/5/2015 9:35:00 AM 26803.400 14.665	5425800.000 30947.832	72.009 19.388	17.989 21044.527	164.130 1.013
6/5/2015 9:40:00 AM 26810.289 14.664	5426100.000 30955.666	72.001 19.393	17.989 21049.854	164.113 1.013
6/5/2015 9:45:00 AM 26821.363 14.663	5426400.000 30968.275	71.988 19.402	17.989 21058.428	164.083 1.013
6/5/2015 9:50:00 AM 26810.154 14.666	5426700.000 30955.572	71.999 19.393	17.989 21049.789	164.109 1.013
6/5/2015 9:55:00 AM 26809.719 14.669	5427000.000 30955.068	71.997 19.393	17.989 21049.447	164.103 1.013
6/5/2015 10:00:00 AM 26817.203 14.672	5427300.000 30964.244	71.998 19.399	17.988 21055.688	164.107 1.013
6/5/2015 10:05:00 AM 26816.336	5427600.000 30962.646	72.000 19.398	17.989 21054.600	164.109 1.013

14.670				
6/5/2015 10:10:00 AM	5427900.000	71.999	17.989	164.108
26802.395	30946.611	19.387	21043.695	1.013
14.668				
6/5/2015 10:15:00 AM	5428200.000	72.003	17.988	164.117
26832.887	30982.002	19.411	21067.762	1.013
14.667				
6/5/2015 10:20:00 AM	5428500.000	72.004	17.989	164.119
26806.410	30951.307	19.390	21046.891	1.013
14.667				
6/5/2015 10:25:00 AM	5428800.000	72.001	17.989	164.112
26819.373	30966.273	19.400	21057.068	1.013
14.668				
6/5/2015 10:30:00 AM	5429100.000	72.004	17.988	164.118
26820.621	30967.891	19.402	21058.166	1.013
14.668				
6/5/2015 10:35:00 AM	5429400.000	71.982	17.989	164.070
26794.777	30937.936	19.381	21037.799	1.013
14.668				
6/5/2015 10:40:00 AM	5429700.000	72.005	17.988	164.122
26822.793	30970.467	19.403	21059.920	1.013
14.667				
6/5/2015 10:45:00 AM	5430000.000	72.001	17.989	164.113
26819.441	30966.414	19.401	21057.164	1.013
14.667				
6/5/2015 10:50:00 AM	5430300.000	72.005	17.988	164.121
26802.945	30947.432	19.387	21044.254	1.013
14.668				
6/5/2015 10:55:00 AM	5430600.000	72.005	17.989	164.121
26817.139	30963.637	19.399	21055.275	1.013
14.668				
6/5/2015 11:00:00 AM	5430900.000	71.988	17.989	164.083
26813.230	30959.182	19.396	21052.246	1.013
14.669				
6/5/2015 11:05:00 AM	5431200.000	72.009	17.989	164.131
26824.742	30972.535	19.405	21061.324	1.013
14.667				
6/5/2015 11:10:00 AM	5431500.000	72.010	17.989	164.132
26802.736	30946.768	19.387	21043.805	1.013
14.665				
6/5/2015 11:15:00 AM	5431800.000	72.011	17.989	164.135
26822.242	30969.586	19.403	21059.318	1.013
14.663				
6/5/2015 11:20:00 AM	5432100.000	72.011	17.988	164.135
26820.539	30967.797	19.401	21058.102	1.013
14.666				
6/5/2015 11:25:00 AM	5432400.000	71.991	17.988	164.090
26816.037	30962.844	19.398	21054.734	1.013
14.669				
6/5/2015 11:30:00 AM	5432700.000	72.010	17.988	164.133
26809.836	30955.387	19.393	21049.666	1.013
14.671				
6/5/2015 11:35:00 AM	5433000.000	71.996	17.988	164.101
26811.137	30956.889	19.394	21050.684	1.013
14.670				
6/5/2015 11:40:00 AM	5433300.000	71.994	17.988	164.096
26808.555	30953.959	19.392	21048.693	1.013
14.668				

6/5/2015 11:45:00 AM 26816.748 14.666	5433600.000 30963.186	72.000 19.398	17.989 21054.969	164.109 1.013
6/5/2015 11:50:00 AM 26809.924 14.666	5433900.000 30955.539	72.015 19.393	17.988 21049.768	164.144 1.013
6/5/2015 11:55:00 AM 26814.582 14.666	5434200.000 30960.742	72.021 19.397	17.989 21053.307	164.158 1.013
6/5/2015 12:00:00 PM 26829.873 14.666	5434500.000 30978.102	72.022 19.409	17.989 21065.111	164.160 1.013
6/5/2015 12:05:00 PM 26827.135 14.666	5434800.000 30975.297	72.028 19.407	17.989 21063.201	164.173 1.013
6/5/2015 12:10:00 PM 26818.252 14.665	5435100.000 30965.156	72.029 19.400	17.988 21056.307	164.176 1.013
6/5/2015 12:15:00 PM 26819.877 14.664	5435400.000 30966.559	72.015 19.401	17.989 21057.260	164.144 1.013
6/5/2015 12:20:00 PM 26812.121 14.665	5435700.000 30958.025	72.033 19.395	17.988 21051.459	164.184 1.013
6/5/2015 12:25:00 PM 26819.828 14.666	5436000.000 30966.799	72.039 19.401	17.989 21057.424	164.200 1.013
6/5/2015 12:30:00 PM 26814.105 14.666	5436300.000 30960.488	72.016 19.396	17.988 21053.133	164.147 1.013
6/5/2015 12:35:00 PM 26818.826 14.665	5436600.000 30966.117	72.025 19.400	17.988 21056.959	164.166 1.013
6/5/2015 12:40:00 PM 26816.543 14.663	5436900.000 30962.949	72.030 19.398	17.989 21054.809	164.179 1.013
6/5/2015 12:45:00 PM 26808.074 14.661	5437200.000 30953.289	72.052 19.391	17.989 21048.236	164.230 1.013
6/5/2015 12:50:00 PM 26825.875 14.663	5437500.000 30973.842	72.057 19.406	17.989 21062.215	164.239 1.013
6/5/2015 12:55:00 PM 26820.064 14.664	5437800.000 30966.891	72.056 19.401	17.989 21057.488	164.237 1.013
6/5/2015 1:00:00 PM 26810.154 14.666	5438100.000 30955.391	72.060 19.393	17.989 21049.668	164.247 1.013
6/5/2015 1:05:00 PM 26820.219 14.667	5438400.000 30967.428	72.043 19.401	17.988 21057.852	164.209 1.013
6/5/2015 1:10:00 PM 26822.121 14.668	5438700.000 30969.508	72.067 19.403	17.989 21059.268	164.262 1.013
6/5/2015 1:15:00 PM 26829.939 14.669	5439000.000 30978.178	72.051 19.409	17.989 21065.160	164.227 1.013
6/5/2015 1:20:00 PM	5439300.000	72.050	17.988	164.225

26819.418 14.669	30966.570	19.401	21057.268	1.013
6/5/2015 1:25:00 PM 26819.256 14.670	5439600.000 30966.139	72.076 19.400	17.989 21056.977	164.283 1.013
6/5/2015 1:30:00 PM 26816.518 14.670	5439900.000 30962.561	72.061 19.398	17.989 21054.543	164.249 1.013
6/5/2015 1:35:00 PM 26813.736 14.667	5440200.000 30959.766	72.089 19.396	17.989 21052.641	164.312 1.013
6/5/2015 1:40:00 PM 26820.266 14.665	5440500.000 30967.480	72.090 19.401	17.988 21057.889	164.316 1.013
6/5/2015 1:45:00 PM 26817.137 14.662	5440800.000 30963.816	72.095 19.399	17.988 21055.395	164.328 1.013
6/5/2015 1:50:00 PM 26807.006 14.662	5441100.000 30951.994	72.100 19.391	17.989 21047.355	164.339 1.013
6/5/2015 1:55:00 PM 26790.424 14.661	5441400.000 30932.973	72.111 19.378	17.988 21034.422	164.364 1.013
6/5/2015 2:00:00 PM 26812.412 14.660	5441700.000 30958.236	72.111 19.395	17.989 21051.604	164.363 1.013
6/5/2015 2:05:00 PM 26810.744 14.661	5442000.000 30956.555	72.113 19.394	17.988 21050.459	164.368 1.013
6/5/2015 2:10:00 PM 26818.914 14.662	5442300.000 30966.219	72.095 19.400	17.988 21057.029	164.326 1.013
6/5/2015 2:15:00 PM 26812.139 14.662	5442600.000 30958.047	72.103 19.395	17.988 21051.473	164.344 1.013
6/5/2015 2:20:00 PM 26822.951 14.663	5442900.000 30970.531	72.121 19.403	17.988 21059.961	164.386 1.013
6/5/2015 2:25:00 PM 26811.270 14.664	5443200.000 30956.979	72.105 19.394	17.989 21050.746	164.351 1.013
6/5/2015 2:30:00 PM 26825.740 14.665	5443500.000 30973.625	72.125 19.405	17.989 21062.064	164.396 1.013
6/5/2015 2:35:00 PM 26821.305 14.663	5443800.000 30968.322	72.131 19.402	17.989 21058.461	164.408 1.013
6/5/2015 2:40:00 PM 26810.953 14.660	5444100.000 30956.848	72.138 19.394	17.988 21050.658	164.425 1.013
6/5/2015 2:45:00 PM 26807.002 14.658	5444400.000 30952.285	72.141 19.391	17.988 21047.557	164.431 1.013
6/5/2015 2:50:00 PM 26818.484 14.660	5444700.000 30965.424	72.140 19.400	17.988 21056.490	164.430 1.013
6/5/2015 2:55:00 PM 26797.855	5445000.000 30941.555	72.145 19.383	17.988 21040.258	164.441 1.013

14.662				
6/5/2015 3:00:00 PM	5445300.000	72.122	17.989	164.389
26817.250	30963.885	19.399	21055.443	1.013
14.664				
6/5/2015 3:05:00 PM	5445600.000	72.146	17.989	164.442
26832.699	30981.422	19.411	21067.367	1.013
14.664				
6/5/2015 3:10:00 PM	5445900.000	72.150	17.989	164.452
26810.496	30955.844	19.393	21049.977	1.013
14.665				
6/5/2015 3:15:00 PM	5446200.000	72.148	17.988	164.448
26804.699	30949.508	19.389	21045.668	1.013
14.665				
6/5/2015 3:20:00 PM	5446500.000	72.138	17.989	164.424
26819.283	30966.111	19.400	21056.955	1.013
14.663				
6/5/2015 3:25:00 PM	5446800.000	72.161	17.988	164.476
26811.957	30957.887	19.395	21051.365	1.013
14.660				
6/5/2015 3:30:00 PM	5447100.000	72.163	17.989	164.481
26815.471	30961.471	19.397	21053.803	1.013
14.658				
6/5/2015 3:35:00 PM	5447400.000	72.160	17.989	164.475
26815.420	30961.652	19.397	21053.924	1.013
14.660				
6/5/2015 3:40:00 PM	5447700.000	72.164	17.989	164.483
26824.764	30972.379	19.405	21061.221	1.013
14.662				
6/5/2015 3:45:00 PM	5448000.000	72.145	17.989	164.440
26808.922	30954.025	19.392	21048.738	1.013
14.664				
6/5/2015 3:50:00 PM	5448300.000	72.163	17.989	164.482
26814.898	30961.168	19.397	21053.594	1.013
14.664				
6/5/2015 3:55:00 PM	5448600.000	72.166	17.988	164.488
26793.051	30936.006	19.380	21036.486	1.013
14.664				
6/5/2015 4:00:00 PM	5448900.000	72.141	17.988	164.431
26820.900	30968.162	19.402	21058.352	1.013
14.664				
6/5/2015 4:05:00 PM	5449200.000	72.171	17.989	164.500
26831.508	30979.988	19.410	21066.393	1.013
14.661				
6/5/2015 4:10:00 PM	5449500.000	72.176	17.989	164.511
26812.275	30957.715	19.395	21051.246	1.013
14.658				
6/5/2015 4:15:00 PM	5449800.000	72.179	17.989	164.519
26804.082	30948.561	19.388	21045.023	1.013
14.656				
6/5/2015 4:20:00 PM	5450100.000	72.179	17.989	164.518
26802.373	30946.463	19.387	21043.596	1.013
14.659				
6/5/2015 4:25:00 PM	5450400.000	72.174	17.989	164.508
26826.168	30974.119	19.406	21062.400	1.013
14.662				
6/5/2015 4:30:00 PM	5450700.000	72.177	17.989	164.513
26815.512	30961.695	19.397	21053.955	1.013
14.665				

6/5/2015 4:35:00 PM 26811.979 14.663	5451000.000 30957.439	72.154 19.394	17.989 21051.061	164.461 1.013
6/5/2015 4:40:00 PM 26815.838 14.660	5451300.000 30962.072	72.180 19.398	17.989 21054.211	164.520 1.013
6/5/2015 4:45:00 PM 26824.207 14.658	5451600.000 30971.855	72.181 19.404	17.989 21060.861	164.523 1.013
6/5/2015 4:50:00 PM 26824.578 14.658	5451900.000 30972.164	72.177 19.404	17.989 21061.074	164.514 1.013
6/5/2015 4:55:00 PM 26829.713 14.659	5452200.000 30978.338	72.184 19.409	17.988 21065.271	164.529 1.013
6/5/2015 5:00:00 PM 26816.607 14.660	5452500.000 30963.023	72.186 19.398	17.989 21054.857	164.534 1.013
6/5/2015 5:05:00 PM 26809.879 14.659	5452800.000 30955.131	72.184 19.393	17.989 21049.490	164.530 1.013
6/5/2015 5:10:00 PM 26824.621 14.658	5453100.000 30972.213	72.184 19.405	17.989 21061.105	164.529 1.013
6/5/2015 5:15:00 PM 26821.678 14.657	5453400.000 30968.570	72.182 19.402	17.989 21058.631	164.526 1.013
6/5/2015 5:20:00 PM 26826.820 14.658	5453700.000 30974.998	72.182 19.406	17.988 21063.000	164.525 1.013
6/5/2015 5:25:00 PM 26809.857 14.658	5454000.000 30955.105	72.184 19.393	17.989 21049.473	164.530 1.013
6/5/2015 5:30:00 PM 26800.480 14.659	5454300.000 30944.279	72.189 19.385	17.989 21042.111	164.541 1.013
6/5/2015 5:35:00 PM 26814.924 14.658	5454600.000 30961.018	72.166 19.397	17.989 21053.494	164.489 1.013
6/5/2015 5:40:00 PM 26823.002 14.658	5454900.000 30970.344	72.183 19.403	17.989 21059.836	164.528 1.013
6/5/2015 5:45:00 PM 26820.689 14.657	5455200.000 30967.430	72.190 19.401	17.989 21057.852	164.543 1.013
6/5/2015 5:50:00 PM 26829.010 14.656	5455500.000 30977.281	72.183 19.408	17.989 21064.553	164.528 1.013
6/5/2015 5:55:00 PM 26812.504 14.656	5455800.000 30958.223	72.188 19.395	17.989 21051.592	164.538 1.013
6/5/2015 6:00:00 PM 26826.252 14.655	5456100.000 30974.035	72.167 19.406	17.989 21062.346	164.491 1.013
6/5/2015 6:05:00 PM 26816.727 14.655	5456400.000 30963.279	72.186 19.398	17.989 21055.031	164.535 1.013
6/5/2015 6:10:00 PM	5456700.000	72.188	17.989	164.538

26803.695 14.656	30948.113	19.388	21044.719	1.013
6/5/2015 6:15:00 PM 26817.250 14.657	5457000.000 30963.764	72.187 19.399	17.989 21055.361	164.537 1.013
6/5/2015 6:20:00 PM 26824.027 14.655	5457300.000 30971.283	72.192 19.404	17.989 21060.475	164.548 1.013
6/5/2015 6:25:00 PM 26832.721 14.653	5457600.000 30981.686	72.192 19.411	17.989 21067.549	164.548 1.013
6/5/2015 6:30:00 PM 26821.490 14.651	5457900.000 30968.600	72.188 19.402	17.989 21058.648	164.539 1.013
6/5/2015 6:35:00 PM 26821.809 14.652	5458200.000 30968.789	72.187 19.402	17.989 21058.779	164.536 1.013
6/5/2015 6:40:00 PM 26839.096 14.653	5458500.000 30988.576	72.174 19.416	17.989 21072.232	164.506 1.013
6/5/2015 6:45:00 PM 26822.541 14.655	5458800.000 30969.566	72.189 19.403	17.989 21059.305	164.542 1.013
6/5/2015 6:50:00 PM 26826.352 14.657	5459100.000 30974.035	72.188 19.406	17.989 21062.346	164.539 1.013
6/5/2015 6:55:00 PM 26835.781 14.659	5459400.000 30984.682	72.188 19.413	17.989 21069.586	164.539 1.013
6/5/2015 7:00:00 PM 26819.012 14.660	5459700.000 30965.318	72.189 19.400	17.989 21056.418	164.541 1.013
6/5/2015 7:05:00 PM 26833.891 14.658	5460000.000 30982.740	72.187 19.412	17.989 21068.264	164.536 1.013
6/5/2015 7:10:00 PM 26837.783 14.656	5460300.000 30987.234	72.169 19.415	17.989 21071.322	164.496 1.013
6/5/2015 7:15:00 PM 26821.740 14.654	5460600.000 30968.469	72.195 19.402	17.989 21058.559	164.555 1.013
6/5/2015 7:20:00 PM 26836.672 14.657	5460900.000 30985.709	72.190 19.414	17.989 21070.283	164.543 1.013
6/5/2015 7:25:00 PM 26842.969 14.660	5461200.000 30992.980	72.187 19.419	17.989 21075.229	164.536 1.013
6/5/2015 7:30:00 PM 26827.215 14.663	5461500.000 30975.090	72.188 19.407	17.989 21063.061	164.538 1.013
6/5/2015 7:35:00 PM 26844.766 14.662	5461800.000 30995.410	72.193 19.420	17.989 21076.879	164.550 1.013
6/5/2015 7:40:00 PM 26825.182 14.662	5462100.000 30972.799	72.186 19.405	17.989 21061.504	164.534 1.013
6/5/2015 7:45:00 PM 26827.871	5462400.000 30975.549	72.186 19.407	17.989 21063.373	164.534 1.013

14.662				
6/5/2015 7:50:00 PM	5462700.000	72.187	17.989	164.537
26843.549	30994.006	19.420	21075.924	1.013
14.664				
6/5/2015 7:55:00 PM	5463000.000	72.183	17.989	164.528
26845.926	30996.566	19.421	21077.668	1.013
14.666				
6/5/2015 8:00:00 PM	5463300.000	72.164	17.989	164.485
26845.988	30996.707	19.421	21077.762	1.013
14.668				
6/5/2015 8:05:00 PM	5463600.000	72.186	17.989	164.534
26842.232	30992.197	19.418	21074.695	1.013
14.667				
6/5/2015 8:10:00 PM	5463900.000	72.164	17.989	164.484
26837.598	30987.078	19.415	21071.215	1.013
14.667				
6/5/2015 8:15:00 PM	5464200.000	72.193	17.989	164.549
26824.385	30971.523	19.404	21060.639	1.013
14.666				
6/5/2015 8:20:00 PM	5464500.000	72.189	17.989	164.541
26831.375	30979.949	19.410	21066.365	1.013
14.666				
6/5/2015 8:25:00 PM	5464800.000	72.191	17.989	164.544
26818.977	30965.576	19.400	21056.594	1.013
14.666				
6/5/2015 8:30:00 PM	5465100.000	72.174	17.990	164.506
26844.402	30994.459	19.420	21076.232	1.013
14.667				
6/5/2015 8:35:00 PM	5465400.000	72.191	17.989	164.546
26847.844	30998.730	19.423	21079.139	1.013
14.667				
6/5/2015 8:40:00 PM	5465700.000	72.197	17.989	164.559
26834.320	30983.115	19.412	21068.520	1.013
14.667				
6/5/2015 8:45:00 PM	5466000.000	72.196	17.989	164.558
26831.389	30979.852	19.410	21066.299	1.013
14.668				
6/5/2015 8:50:00 PM	5466300.000	72.198	17.989	164.562
26848.166	30999.154	19.423	21079.428	1.013
14.667				
6/5/2015 8:55:00 PM	5466600.000	72.193	17.990	164.551
26838.486	30987.559	19.415	21071.543	1.013
14.666				
6/5/2015 9:00:00 PM	5466900.000	72.202	17.989	164.571
26831.139	30979.320	19.409	21065.939	1.013
14.665				
6/5/2015 9:05:00 PM	5467200.000	72.198	17.990	164.561
26835.617	30984.314	19.413	21069.336	1.013
14.665				
6/5/2015 9:10:00 PM	5467500.000	72.205	17.989	164.577
26847.521	30998.305	19.422	21078.848	1.013
14.666				
6/5/2015 9:15:00 PM	5467800.000	72.202	17.989	164.571
26832.568	30981.270	19.411	21067.264	1.013
14.666				
6/5/2015 9:20:00 PM	5468100.000	72.208	17.989	164.585
26850.777	31002.117	19.425	21081.439	1.013
14.668				

6/5/2015 9:25:00 PM 26854.727 14.670	5468400.000 31006.260	72.190 19.428	17.990 21084.260	164.542 1.013
6/5/2015 9:30:00 PM 26842.516 14.672	5468700.000 30992.697	72.185 19.419	17.989 21075.037	164.531 1.013
6/5/2015 9:35:00 PM 26857.607 14.670	5469000.000 31009.883	72.206 19.430	17.989 21086.721	164.581 1.013
6/5/2015 9:40:00 PM 26858.350 14.667	5469300.000 31010.861	72.213 19.431	17.989 21087.387	164.597 1.013
6/5/2015 9:45:00 PM 26842.180 14.665	5469600.000 30992.191	72.219 19.418	17.989 21074.689	164.609 1.013
6/5/2015 9:50:00 PM 26839.623 14.666	5469900.000 30988.992	72.213 19.416	17.990 21072.518	164.596 1.013
6/5/2015 9:55:00 PM 26857.670 14.668	5470200.000 31009.777	72.218 19.430	17.990 21086.648	164.606 1.013
6/5/2015 10:00:00 PM 26847.811 14.669	5470500.000 30998.205	72.202 19.422	17.990 21078.781	164.571 1.013
6/5/2015 10:05:00 PM 26856.943 14.672	5470800.000 31008.635	72.218 19.430	17.990 21085.873	164.608 1.013
6/5/2015 10:10:00 PM 26859.055 14.674	5471100.000 31011.795	72.220 19.432	17.989 21088.021	164.611 1.013
6/5/2015 10:15:00 PM 26881.754 14.677	5471400.000 31038.004	72.218 19.450	17.989 21105.844	164.607 1.013
6/5/2015 10:20:00 PM 26849.807 14.677	5471700.000 31001.230	72.202 19.424	17.989 21080.840	164.571 1.013
6/5/2015 10:25:00 PM 26856.971 14.677	5472000.000 31008.969	72.222 19.430	17.990 21086.102	164.616 1.013
6/5/2015 10:30:00 PM 26848.139 14.677	5472300.000 30999.189	72.225 19.423	17.989 21079.451	164.624 1.013
6/5/2015 10:35:00 PM 26863.084 14.676	5472600.000 31016.027	72.225 19.435	17.990 21090.898	164.623 1.013
6/5/2015 10:40:00 PM 26868.557 14.675	5472900.000 31022.467	72.229 19.439	17.990 21095.277	164.631 1.013
6/5/2015 10:45:00 PM 26839.217 14.674	5473200.000 30988.590	72.232 19.416	17.990 21072.242	164.639 1.013
6/5/2015 10:50:00 PM 26861.236 14.672	5473500.000 31013.895	72.232 19.433	17.990 21089.451	164.640 1.013
6/5/2015 10:55:00 PM 26880.252 14.670	5473800.000 31036.096	72.239 19.448	17.989 21104.545	164.654 1.013
6/5/2015 11:00:00 PM	5474100.000	72.223	17.989	164.618

26866.105 14.668 6/5/2015 11:05:00 PM 26884.227 14.669	31019.762 5474400.000 31040.074	19.437 72.225 19.451	21093.439 17.990 21107.250	1.013 164.624 1.013
6/5/2015 11:10:00 PM 26862.838 14.669	5474700.000 31015.498	72.244 19.434	17.990 21090.539	164.666 1.013
6/5/2015 11:15:00 PM 26854.770 14.670	5475000.000 31006.359	72.249 19.428	17.990 21084.326	164.678 1.013
6/5/2015 11:20:00 PM 26874.719 14.670	5475300.000 31029.217	72.250 19.444	17.990 21099.869	164.681 1.013
6/5/2015 11:25:00 PM 26869.820 14.670	5475600.000 31023.857	72.233 19.440	17.990 21096.225	164.641 1.013
6/5/2015 11:30:00 PM 26868.871 14.670	5475900.000 31022.641	72.240 19.439	17.990 21095.398	164.656 1.013
6/5/2015 11:35:00 PM 26863.129 14.670	5476200.000 31015.893	72.253 19.435	17.990 21090.807	164.686 1.013
6/5/2015 11:40:00 PM 26855.402 14.670	5476500.000 31007.158	72.243 19.429	17.990 21084.867	164.664 1.013
6/5/2015 11:45:00 PM 26865.822 14.670	5476800.000 31018.771	72.262 19.437	17.990 21092.766	164.709 1.013
6/5/2015 11:50:00 PM 26872.867 14.667	5477100.000 31027.078	72.266 19.442	17.990 21098.416	164.716 1.013
6/5/2015 11:55:00 PM 26874.891 14.663	5477400.000 31029.414	72.264 19.444	17.990 21100.002	164.713 1.013
6/6/2015 12:00:00 AM 26877.434 14.660	5477700.000 31032.596	72.274 19.446	17.990 21102.168	164.735 1.013
6/6/2015 12:05:00 AM 26873.096 14.661	5478000.000 31027.342	72.257 19.442	17.990 21098.592	164.695 1.013
6/6/2015 12:10:00 AM 26888.643 14.662	5478300.000 31045.469	72.275 19.455	17.990 21110.922	164.738 1.013
6/6/2015 12:15:00 AM 26858.439 14.663	5478600.000 31010.479	72.275 19.431	17.990 21087.125	164.737 1.013
6/6/2015 12:20:00 AM 26874.418 14.665	5478900.000 31028.926	72.275 19.444	17.990 21099.670	164.736 1.013
6/6/2015 12:25:00 AM 26888.500 14.668	5479200.000 31045.186	72.273 19.455	17.990 21110.727	164.732 1.013
6/6/2015 12:30:00 AM 26885.160 14.670	5479500.000 31041.398	72.257 19.452	17.990 21108.150	164.696 1.013
6/6/2015 12:35:00 AM 26883.219	5479800.000 31038.857	72.288 19.450	17.990 21106.424	164.766 1.013

14.666				
6/6/2015 12:40:00 AM	5480100.000	72.284	17.990	164.757
26876.035	31030.500	19.445	21100.740	1.013
14.662				
6/6/2015 12:45:00 AM	5480400.000	72.288	17.990	164.766
26895.813	31053.629	19.461	21116.471	1.013
14.658				
6/6/2015 12:50:00 AM	5480700.000	72.269	17.990	164.724
26898.248	31056.383	19.462	21118.342	1.013
14.662				
6/6/2015 12:55:00 AM	5481000.000	72.268	17.990	164.720
26904.449	31063.668	19.467	21123.297	1.013
14.666				
6/6/2015 1:00:00 AM	5481300.000	72.261	17.990	164.706
26892.314	31049.359	19.458	21113.566	1.013
14.670				
6/6/2015 1:05:00 AM	5481600.000	72.288	17.990	164.768
26899.455	31057.902	19.464	21119.373	1.013
14.667				
6/6/2015 1:10:00 AM	5481900.000	72.276	17.990	164.740
26893.301	31050.436	19.458	21114.299	1.013
14.664				
6/6/2015 1:15:00 AM	5482200.000	72.295	17.991	164.782
26903.020	31061.475	19.466	21121.803	1.013
14.661				
6/6/2015 1:20:00 AM	5482500.000	72.293	17.990	164.778
26900.969	31059.289	19.464	21120.318	1.013
14.663				
6/6/2015 1:25:00 AM	5482800.000	72.292	17.990	164.775
26887.170	31043.418	19.454	21109.525	1.013
14.665				
6/6/2015 1:30:00 AM	5483100.000	72.300	17.990	164.794
26897.428	31055.201	19.462	21117.539	1.013
14.667				
6/6/2015 1:35:00 AM	5483400.000	72.302	17.991	164.799
26896.361	31053.730	19.461	21116.539	1.013
14.666				
6/6/2015 1:40:00 AM	5483700.000	72.307	17.991	164.810
26900.398	31058.391	19.464	21119.705	1.013
14.666				
6/6/2015 1:45:00 AM	5484000.000	72.304	17.991	164.802
26907.578	31066.680	19.470	21125.344	1.013
14.666				
6/6/2015 1:50:00 AM	5484300.000	72.300	17.990	164.794
26910.000	31069.717	19.472	21127.408	1.013
14.667				
6/6/2015 1:55:00 AM	5484600.000	72.304	17.990	164.804
26909.697	31069.367	19.471	21127.170	1.013
14.667				
6/6/2015 2:00:00 AM	5484900.000	72.299	17.990	164.791
26890.572	31047.285	19.456	21112.156	1.013
14.668				
6/6/2015 2:05:00 AM	5485200.000	72.283	17.991	164.756
26897.805	31055.334	19.462	21117.629	1.013
14.668				
6/6/2015 2:10:00 AM	5485500.000	72.307	17.991	164.809
26904.822	31063.619	19.467	21123.262	1.013
14.668				

6/6/2015 2:15:00 AM 26904.496 14.668	5485800.000 31063.299	72.308 19.467	17.990 21123.043	164.812 1.013
6/6/2015 2:20:00 AM 26912.730 14.668	5486100.000 31072.629	72.302 19.474	17.991 21129.389	164.798 1.013
6/6/2015 2:25:00 AM 26919.840 14.669	5486400.000 31080.895	72.305 19.479	17.991 21135.010	164.806 1.013
6/6/2015 2:30:00 AM 26907.281 14.669	5486700.000 31066.395	72.308 19.469	17.991 21125.148	164.811 1.013
6/6/2015 2:35:00 AM 26893.719 14.668	5487000.000 31050.494	72.308 19.458	17.991 21114.336	164.812 1.013
6/6/2015 2:40:00 AM 26901.445 14.666	5487300.000 31059.537	72.310 19.465	17.991 21120.486	164.818 1.013
6/6/2015 2:45:00 AM 26895.727 14.665	5487600.000 31053.055	72.310 19.460	17.991 21116.080	164.816 1.013
6/6/2015 2:50:00 AM 26909.846 14.667	5487900.000 31069.236	72.311 19.471	17.991 21127.080	164.818 1.013
6/6/2015 2:55:00 AM 26915.357 14.670	5488200.000 31075.781	72.289 19.476	17.991 21131.533	164.770 1.013
6/6/2015 3:00:00 AM 26907.432 14.673	5488500.000 31066.449	72.305 19.469	17.991 21125.188	164.806 1.013
6/6/2015 3:05:00 AM 26902.547 14.671	5488800.000 31060.930	72.302 19.466	17.991 21121.434	164.799 1.013
6/6/2015 3:10:00 AM 26923.098 14.669	5489100.000 31084.719	72.308 19.482	17.991 21137.609	164.812 1.013
6/6/2015 3:15:00 AM 26920.090 14.668	5489400.000 31080.885	72.285 19.479	17.991 21135.002	164.759 1.013
6/6/2015 3:20:00 AM 26919.174 14.668	5489700.000 31080.006	72.307 19.479	17.991 21134.404	164.809 1.013
6/6/2015 3:25:00 AM 26911.520 14.668	5490000.000 31070.990	72.285 19.473	17.991 21128.275	164.759 1.013
6/6/2015 3:30:00 AM 26908.293 14.669	5490300.000 31067.746	72.301 19.470	17.990 21126.070	164.796 1.013
6/6/2015 3:35:00 AM 26897.053 14.668	5490600.000 31054.344	72.305 19.461	17.991 21116.955	164.806 1.013
6/6/2015 3:40:00 AM 26900.184 14.668	5490900.000 31058.018	72.301 19.464	17.991 21119.453	164.797 1.013
6/6/2015 3:45:00 AM 26914.053 14.667	5491200.000 31073.795	72.302 19.474	17.991 21130.182	164.799 1.013
6/6/2015 3:50:00 AM	5491500.000	72.305	17.991	164.806

26903.789	31062.305	19.467	21122.367	1.013
14.665				
6/6/2015 3:55:00 AM	5491800.000	72.304	17.991	164.803
26912.354	31072.193	19.473	21129.094	1.013
14.662				
6/6/2015 4:00:00 AM	5492100.000	72.303	17.991	164.801
26920.580	31081.330	19.480	21135.305	1.013
14.659				
6/6/2015 4:05:00 AM	5492400.000	72.304	17.990	164.802
26905.777	31064.840	19.468	21124.092	1.013
14.663				
6/6/2015 4:10:00 AM	5492700.000	72.294	17.991	164.780
26935.807	31099.031	19.492	21147.342	1.013
14.666				
6/6/2015 4:15:00 AM	5493000.000	72.291	17.991	164.772
26893.480	31050.342	19.458	21114.232	1.013
14.669				
6/6/2015 4:20:00 AM	5493300.000	72.294	17.991	164.781
26904.303	31062.836	19.467	21122.730	1.013
14.668				
6/6/2015 4:25:00 AM	5493600.000	72.295	17.991	164.782
26896.715	31053.955	19.461	21116.689	1.013
14.666				
6/6/2015 4:30:00 AM	5493900.000	72.289	17.990	164.769
26900.803	31059.275	19.464	21120.309	1.013
14.665				
6/6/2015 4:35:00 AM	5494200.000	72.269	17.991	164.723
26912.039	31071.646	19.473	21128.721	1.013
14.666				
6/6/2015 4:40:00 AM	5494500.000	72.283	17.991	164.755
26898.430	31055.756	19.462	21117.914	1.013
14.667				
6/6/2015 4:45:00 AM	5494800.000	72.282	17.991	164.752
26913.049	31073.055	19.474	21129.680	1.013
14.667				
6/6/2015 4:50:00 AM	5495100.000	72.279	17.991	164.746
26915.854	31076.051	19.476	21131.715	1.013
14.666				
6/6/2015 4:55:00 AM	5495400.000	72.256	17.991	164.694
26907.873	31066.717	19.470	21125.367	1.013
14.665				
6/6/2015 5:00:00 AM	5495700.000	72.275	17.991	164.736
26900.965	31058.982	19.464	21120.107	1.013
14.664				
6/6/2015 5:05:00 AM	5496000.000	72.272	17.990	164.731
26899.740	31057.809	19.463	21119.313	1.013
14.665				
6/6/2015 5:10:00 AM	5496300.000	72.272	17.991	164.729
26911.113	31070.459	19.472	21127.912	1.013
14.665				
6/6/2015 5:15:00 AM	5496600.000	72.271	17.991	164.729
26888.943	31045.223	19.455	21110.752	1.013
14.665				
6/6/2015 5:20:00 AM	5496900.000	72.262	17.991	164.708
26891.352	31047.820	19.457	21112.518	1.013
14.667				
6/6/2015 5:25:00 AM	5497200.000	72.261	17.991	164.705
26916.854	31077.447	19.477	21132.666	1.013

14.669				
6/6/2015 5:30:00 AM	5497500.000	72.252	17.991	164.686
26886.020	31041.605	19.452	21108.291	1.013
14.671				
6/6/2015 5:35:00 AM	5497800.000	72.229	17.990	164.632
26898.813	31056.799	19.463	21118.623	1.013
14.671				
6/6/2015 5:40:00 AM	5498100.000	72.249	17.991	164.678
26904.598	31063.359	19.467	21123.086	1.013
14.671				
6/6/2015 5:45:00 AM	5498400.000	72.245	17.991	164.670
26889.447	31045.805	19.455	21111.146	1.013
14.672				
6/6/2015 5:50:00 AM	5498700.000	72.221	17.991	164.613
26892.191	31048.611	19.457	21113.059	1.013
14.672				
6/6/2015 5:55:00 AM	5499000.000	72.240	17.991	164.657
26897.445	31055.102	19.462	21117.471	1.013
14.673				
6/6/2015 6:00:00 AM	5499300.000	72.237	17.991	164.651
26902.871	31061.365	19.466	21121.729	1.013
14.674				
6/6/2015 6:05:00 AM	5499600.000	72.230	17.991	164.635
26885.898	31041.650	19.452	21108.324	1.013
14.673				
6/6/2015 6:10:00 AM	5499900.000	72.235	17.991	164.645
26900.924	31059.117	19.464	21120.201	1.013
14.673				
6/6/2015 6:15:00 AM	5500200.000	72.228	17.990	164.631
26893.051	31050.084	19.458	21114.057	1.013
14.672				
6/6/2015 6:20:00 AM	5500500.000	72.221	17.990	164.615
26864.074	31016.807	19.435	21091.430	1.013
14.673				
6/6/2015 6:25:00 AM	5500800.000	72.221	17.990	164.613
26889.375	31046.018	19.455	21111.293	1.013
14.674				
6/6/2015 6:30:00 AM	5501100.000	72.215	17.990	164.600
26886.559	31042.766	19.453	21109.082	1.013
14.675				
6/6/2015 6:35:00 AM	5501400.000	72.218	17.990	164.607
26903.828	31062.705	19.467	21122.643	1.013
14.676				
6/6/2015 6:40:00 AM	5501700.000	72.209	17.990	164.588
26871.932	31026.055	19.442	21097.717	1.013
14.678				
6/6/2015 6:45:00 AM	5502000.000	72.185	17.990	164.533
26881.307	31036.703	19.449	21104.959	1.013
14.679				
6/6/2015 6:50:00 AM	5502300.000	72.205	17.991	164.576
26883.809	31039.236	19.451	21106.682	1.013
14.679				
6/6/2015 6:55:00 AM	5502600.000	72.202	17.990	164.571
26871.230	31025.016	19.441	21097.014	1.013
14.678				
6/6/2015 7:00:00 AM	5502900.000	72.180	17.990	164.519
26869.180	31022.586	19.439	21095.359	1.013
14.678				

6/6/2015 7:05:00 AM 26868.648 14.681	5503200.000 31022.266	72.172 19.439	17.990 21095.143	164.502 1.013
6/6/2015 7:10:00 AM 26864.291 14.683	5503500.000 31017.422	72.184 19.436	17.990 21091.848	164.530 1.013
6/6/2015 7:15:00 AM 26862.057 14.686	5503800.000 31014.477	72.180 19.434	17.990 21089.846	164.521 1.013
6/6/2015 7:20:00 AM 26881.953 14.686	5504100.000 31037.814	72.180 19.450	17.990 21105.717	164.520 1.013
6/6/2015 7:25:00 AM 26893.725 14.686	5504400.000 31051.217	72.173 19.459	17.990 21114.830	164.503 1.013
6/6/2015 7:30:00 AM 26859.783 14.686	5504700.000 31012.217	72.176 19.432	17.990 21088.311	164.512 1.013
6/6/2015 7:35:00 AM 26867.207 14.685	5505000.000 31020.543	72.177 19.438	17.990 21093.969	164.513 1.013
6/6/2015 7:40:00 AM 26859.637 14.684	5505300.000 31011.684	72.147 19.432	17.990 21087.945	164.444 1.013
6/6/2015 7:45:00 AM 26872.184 14.683	5505600.000 31026.230	72.165 19.442	17.990 21097.840	164.487 1.013
6/6/2015 7:50:00 AM 26868.854 14.683	5505900.000 31022.324	72.163 19.439	17.990 21095.182	164.482 1.013
6/6/2015 7:55:00 AM 26877.424 14.683	5506200.000 31032.104	72.163 19.446	17.990 21101.832	164.482 1.013
6/6/2015 8:00:00 AM 26868.475 14.683	5506500.000 31022.252	72.161 19.439	17.990 21095.131	164.477 1.013
6/6/2015 8:05:00 AM 26868.779 14.683	5506800.000 31022.850	72.153 19.439	17.989 21095.537	164.459 1.013
6/6/2015 8:10:00 AM 26864.150 14.684	5507100.000 31017.191	72.155 19.435	17.990 21091.689	164.463 1.013
6/6/2015 8:15:00 AM 26857.555 14.685	5507400.000 31009.525	72.151 19.430	17.990 21086.477	164.454 1.013
6/6/2015 8:20:00 AM 26870.617 14.685	5507700.000 31024.184	72.145 19.440	17.990 21096.447	164.441 1.013
6/6/2015 8:25:00 AM 26868.313 14.686	5508000.000 31021.820	72.145 19.439	17.990 21094.840	164.442 1.013
6/6/2015 8:30:00 AM 26865.891 14.686	5508300.000 31019.148	72.140 19.437	17.990 21093.023	164.430 1.013
6/6/2015 8:35:00 AM 26861.074 14.688	5508600.000 31013.342	72.140 19.433	17.990 21089.072	164.430 1.013
6/6/2015 8:40:00 AM	5508900.000	72.112	17.990	164.365

26853.189 14.690	31004.484	19.427	21083.049	1.013
6/6/2015 8:45:00 AM 26864.646 14.692	5509200.000 31017.467	72.132 19.436	17.990 21091.879	164.410 1.013
6/6/2015 8:50:00 AM 26845.957 14.692	5509500.000 30996.066	72.128 19.421	17.990 21077.328	164.402 1.013
6/6/2015 8:55:00 AM 26842.656 14.692	5509800.000 30992.619	72.123 19.419	17.989 21074.982	164.391 1.013
6/6/2015 9:00:00 AM 26866.488 14.692	5510100.000 31020.078	72.122 19.437	17.990 21093.654	164.387 1.013
6/6/2015 9:05:00 AM 26834.100 14.692	5510400.000 30982.563	72.125 19.412	17.990 21068.145	164.396 1.013
6/6/2015 9:10:00 AM 26847.480 14.692	5510700.000 30998.311	72.122 19.422	17.989 21078.852	164.388 1.013
6/6/2015 9:15:00 AM 26851.111 14.692	5511000.000 31002.504	72.101 19.425	17.989 21081.703	164.340 1.013
6/6/2015 9:20:00 AM 26835.871 14.694	5511300.000 30984.607	72.095 19.413	17.990 21069.535	164.326 1.013
6/6/2015 9:25:00 AM 26856.199 14.697	5511600.000 31007.959	72.111 19.429	17.990 21085.412	164.363 1.013
6/6/2015 9:30:00 AM 26862.283 14.699	5511900.000 31015.281	72.110 19.434	17.989 21090.391	164.362 1.013
6/6/2015 9:35:00 AM 26853.570 14.698	5512200.000 31005.461	72.091 19.427	17.989 21083.713	164.318 1.013
6/6/2015 9:40:00 AM 26855.002 14.696	5512500.000 31007.115	72.112 19.429	17.989 21084.840	164.366 1.013
6/6/2015 9:45:00 AM 26859.443 14.695	5512800.000 31012.002	72.107 19.432	17.989 21088.164	164.354 1.013
6/6/2015 9:50:00 AM 26847.268 14.697	5513100.000 30997.943	72.089 19.422	17.989 21078.602	164.314 1.013
6/6/2015 9:55:00 AM 26821.914 14.698	5513400.000 30968.494	72.106 19.402	17.990 21058.576	164.352 1.013
6/6/2015 10:00:00 AM 26869.348 14.700	5513700.000 31023.678	72.100 19.440	17.989 21096.102	164.339 1.013
6/6/2015 10:05:00 AM 26853.629 14.698	5514000.000 31005.588	72.084 19.427	17.989 21083.801	164.302 1.013
6/6/2015 10:10:00 AM 26856.602 14.697	5514300.000 31008.543	72.104 19.430	17.990 21085.811	164.347 1.013
6/6/2015 10:15:00 AM 26849.646	5514600.000 31000.445	72.101 19.424	17.990 21080.303	164.341 1.013

14.695				
6/6/2015 10:20:00 AM	5514900.000	72.085	17.989	164.305
26852.170	31003.604	19.426	21082.453	1.013
14.695				
6/6/2015 10:25:00 AM	5515200.000	72.104	17.989	164.348
26835.775	30984.674	19.413	21069.580	1.013
14.696				
6/6/2015 10:30:00 AM	5515500.000	72.101	17.989	164.341
26844.861	30995.287	19.420	21076.795	1.013
14.696				
6/6/2015 10:35:00 AM	5515800.000	72.104	17.990	164.346
26856.902	31008.941	19.430	21086.080	1.013
14.694				
6/6/2015 10:40:00 AM	5516100.000	72.106	17.990	164.351
26847.117	30997.645	19.422	21078.400	1.013
14.692				
6/6/2015 10:45:00 AM	5516400.000	72.107	17.989	164.354
26849.281	31000.510	19.424	21080.350	1.013
14.690				
6/6/2015 10:50:00 AM	5516700.000	72.106	17.989	164.352
26863.404	31016.748	19.435	21091.391	1.013
14.692				
6/6/2015 10:55:00 AM	5517000.000	72.106	17.989	164.352
26835.646	30984.768	19.413	21069.643	1.013
14.695				
6/6/2015 11:00:00 AM	5517300.000	72.099	17.989	164.335
26837.412	30986.736	19.415	21070.982	1.013
14.697				
6/6/2015 11:05:00 AM	5517600.000	72.103	17.990	164.345
26865.709	31019.109	19.437	21092.994	1.013
14.696				
6/6/2015 11:10:00 AM	5517900.000	72.103	17.989	164.345
26847.549	30998.391	19.423	21078.906	1.013
14.695				
6/6/2015 11:15:00 AM	5518200.000	72.108	17.990	164.356
26863.660	31016.625	19.435	21091.305	1.013
14.693				
6/6/2015 11:20:00 AM	5518500.000	72.109	17.990	164.360
26856.494	31008.352	19.429	21085.680	1.013
14.696				
6/6/2015 11:25:00 AM	5518800.000	72.085	17.989	164.303
26851.461	31002.785	19.426	21081.896	1.013
14.699				
6/6/2015 11:30:00 AM	5519100.000	72.105	17.990	164.349
26861.963	31014.854	19.434	21090.104	1.013
14.701				
6/6/2015 11:35:00 AM	5519400.000	72.106	17.989	164.351
26853.107	31004.754	19.427	21083.232	1.013
14.701				
6/6/2015 11:40:00 AM	5519700.000	72.104	17.989	164.347
26843.354	30993.492	19.419	21075.574	1.013
14.701				
6/6/2015 11:45:00 AM	5520000.000	72.086	17.989	164.307
26859.469	31012.100	19.432	21088.230	1.013
14.700				
6/6/2015 11:50:00 AM	5520300.000	72.094	17.989	164.325
26851.008	31002.504	19.425	21081.703	1.013
14.698				

6/6/2015 11:55:00 AM 26858.838 14.697	5520600.000 31011.006	72.096 19.431	17.990 21087.486	164.329 1.013
6/6/2015 12:00:00 PM 26865.285 14.695	5520900.000 31018.570	72.096 19.436	17.990 21092.631	164.329 1.013
6/6/2015 12:05:00 PM 26852.012 14.695	5521200.000 31003.490	72.102 19.426	17.989 21082.375	164.342 1.013
6/6/2015 12:10:00 PM 26847.258 14.696	5521500.000 30998.174	72.120 19.422	17.989 21078.758	164.384 1.013
6/6/2015 12:15:00 PM 26845.211 14.697	5521800.000 30995.568	72.127 19.421	17.989 21076.988	164.399 1.013
6/6/2015 12:20:00 PM 26853.588 14.696	5522100.000 31005.240	72.104 19.427	17.989 21083.564	164.348 1.013
6/6/2015 12:25:00 PM 26857.195 14.695	5522400.000 31009.160	72.125 19.430	17.990 21086.229	164.395 1.013
6/6/2015 12:30:00 PM 26863.791 14.694	5522700.000 31016.844	72.130 19.435	17.990 21091.453	164.407 1.013
6/6/2015 12:35:00 PM 26846.988 14.697	5523000.000 30997.689	72.129 19.422	17.989 21078.430	164.404 1.013
6/6/2015 12:40:00 PM 26867.746 14.700	5523300.000 31021.410	72.104 19.438	17.990 21094.559	164.348 1.013
6/6/2015 12:45:00 PM 26863.154 14.704	5523600.000 31015.990	72.123 19.435	17.990 21090.873	164.390 1.013
6/6/2015 12:50:00 PM 26866.633 14.701	5523900.000 31020.176	72.112 19.438	17.990 21093.721	164.365 1.013
6/6/2015 12:55:00 PM 26852.268 14.699	5524200.000 31003.059	72.117 19.426	17.990 21082.080	164.378 1.013
6/6/2015 1:00:00 PM 26872.531 14.696	5524500.000 31026.689	72.138 19.442	17.990 21098.150	164.425 1.013
6/6/2015 1:05:00 PM 26856.395 14.696	5524800.000 31008.059	72.142 19.429	17.990 21085.482	164.433 1.013
6/6/2015 1:10:00 PM 26879.395 14.696	5525100.000 31034.980	72.143 19.448	17.990 21103.789	164.436 1.013
6/6/2015 1:15:00 PM 26870.266 14.696	5525400.000 31024.566	72.143 19.441	17.989 21096.707	164.437 1.013
6/6/2015 1:20:00 PM 26870.316 14.696	5525700.000 31024.311	72.126 19.440	17.990 21096.533	164.397 1.013
6/6/2015 1:25:00 PM 26871.197 14.697	5526000.000 31025.150	72.148 19.441	17.990 21097.104	164.447 1.013
6/6/2015 1:30:00 PM	5526300.000	72.148	17.990	164.447

26883.768 14.698 6/6/2015 1:35:00 PM 26878.904 14.698	31040.029 5526600.000 31033.875	19.451 72.153 19.447	21107.221 17.990 21103.037	1.013 164.458 1.013
6/6/2015 1:40:00 PM 26883.928 14.698	5526900.000 31039.848	72.153 19.451	17.990 21107.098	164.458 1.013
6/6/2015 1:45:00 PM 26873.744 14.698	5527200.000 31028.336	72.158 19.443	17.990 21099.270	164.471 1.013
6/6/2015 1:50:00 PM 26877.123 14.698	5527500.000 31032.357	72.139 19.446	17.990 21102.006	164.427 1.013
6/6/2015 1:55:00 PM 26884.195 14.698	5527800.000 31040.215	72.164 19.451	17.990 21107.348	164.484 1.013
6/6/2015 2:00:00 PM 26876.273 14.698	5528100.000 31031.188	72.165 19.445	17.990 21101.207	164.486 1.013
6/6/2015 2:05:00 PM 26888.996 14.697	5528400.000 31045.877	72.168 19.455	17.990 21111.199	164.493 1.013
6/6/2015 2:10:00 PM 26868.730 14.695	5528700.000 31022.303	72.171 19.439	17.990 21095.168	164.500 1.013
6/6/2015 2:15:00 PM 26898.266 14.694	5529000.000 31056.461	72.168 19.463	17.990 21118.395	164.492 1.013
6/6/2015 2:20:00 PM 26887.189 14.692	5529300.000 31043.441	72.153 19.454	17.990 21109.543	164.459 1.013
6/6/2015 2:25:00 PM 26899.682 14.691	5529600.000 31057.980	72.176 19.464	17.990 21119.428	164.512 1.013
6/6/2015 2:30:00 PM 26876.830 14.689	5529900.000 31031.654	72.180 19.445	17.990 21101.525	164.521 1.013
6/6/2015 2:35:00 PM 26892.791 14.691	5530200.000 31050.209	72.181 19.458	17.990 21114.143	164.522 1.013
6/6/2015 2:40:00 PM 26881.154 14.693	5530500.000 31036.771	72.180 19.449	17.990 21105.006	164.520 1.013
6/6/2015 2:45:00 PM 26881.389 14.695	5530800.000 31036.619	72.182 19.449	17.990 21104.902	164.525 1.013
6/6/2015 2:50:00 PM 26893.492 14.693	5531100.000 31050.771	72.185 19.459	17.990 21114.527	164.532 1.013
6/6/2015 2:55:00 PM 26894.039 14.692	5531400.000 31051.227	72.168 19.459	17.990 21114.836	164.493 1.013
6/6/2015 3:00:00 PM 26898.518 14.690	5531700.000 31056.637	72.177 19.463	17.990 21118.516	164.513 1.013
6/6/2015 3:05:00 PM 26910.254	5532000.000 31070.125	72.169 19.472	17.990 21127.688	164.496 1.013

14.692				
6/6/2015 3:10:00 PM	5532300.000	72.175	17.990	164.508
26892.607	31049.750	19.458	21113.830	1.013
14.693				
6/6/2015 3:15:00 PM	5532600.000	72.174	17.990	164.507
26894.568	31051.898	19.459	21115.291	1.013
14.695				
6/6/2015 3:20:00 PM	5532900.000	72.173	17.990	164.505
26886.660	31043.061	19.453	21109.281	1.013
14.694				
6/6/2015 3:25:00 PM	5533200.000	72.175	17.990	164.510
26894.939	31052.443	19.460	21115.664	1.013
14.694				
6/6/2015 3:30:00 PM	5533500.000	72.175	17.990	164.509
26902.174	31060.742	19.465	21121.305	1.013
14.693				
6/6/2015 3:35:00 PM	5533800.000	72.201	17.990	164.568
26902.764	31061.539	19.466	21121.850	1.013
14.694				
6/6/2015 3:40:00 PM	5534100.000	72.201	17.990	164.569
26907.973	31067.313	19.470	21125.773	1.013
14.694				
6/6/2015 3:45:00 PM	5534400.000	72.202	17.990	164.572
26911.604	31071.629	19.473	21128.707	1.013
14.695				
6/6/2015 3:50:00 PM	5534700.000	72.184	17.991	164.530
26895.260	31052.457	19.460	21115.674	1.013
14.694				
6/6/2015 3:55:00 PM	5535000.000	72.188	17.991	164.538
26912.889	31072.932	19.474	21129.596	1.013
14.693				
6/6/2015 4:00:00 PM	5535300.000	72.201	17.991	164.569
26893.025	31049.998	19.458	21113.998	1.013
14.692				
6/6/2015 4:05:00 PM	5535600.000	72.207	17.991	164.582
26906.559	31065.561	19.469	21124.582	1.013
14.691				
6/6/2015 4:10:00 PM	5535900.000	72.205	17.991	164.578
26894.240	31051.098	19.459	21114.748	1.013
14.689				
6/6/2015 4:15:00 PM	5536200.000	72.209	17.991	164.587
26906.336	31065.184	19.469	21124.324	1.013
14.687				
6/6/2015 4:20:00 PM	5536500.000	72.214	17.990	164.598
26904.143	31063.068	19.467	21122.889	1.013
14.687				
6/6/2015 4:25:00 PM	5536800.000	72.214	17.990	164.598
26891.107	31047.965	19.457	21112.617	1.013
14.687				
6/6/2015 4:30:00 PM	5537100.000	72.218	17.991	164.606
26917.193	31077.902	19.477	21132.977	1.013
14.687				
6/6/2015 4:35:00 PM	5537400.000	72.218	17.991	164.607
26913.467	31073.418	19.474	21129.924	1.013
14.687				
6/6/2015 4:40:00 PM	5537700.000	72.201	17.991	164.569
26917.348	31077.898	19.477	21132.971	1.013
14.688				

6/6/2015 4:45:00 PM 26920.492 14.688	5538000.000 31081.406	72.220 19.480	17.991 21135.359	164.613 1.013
6/6/2015 4:50:00 PM 26917.736 14.687	5538300.000 31078.467	72.202 19.478	17.991 21133.357	164.570 1.013
6/6/2015 4:55:00 PM 26908.174 14.687	5538600.000 31067.488	72.221 19.470	17.991 21125.893	164.613 1.013
6/6/2015 5:00:00 PM 26902.734 14.687	5538900.000 31060.961	72.207 19.466	17.991 21121.455	164.583 1.013
6/6/2015 5:05:00 PM 26908.576 14.689	5539200.000 31067.648	72.226 19.470	17.991 21126.004	164.626 1.013
6/6/2015 5:10:00 PM 26914.305 14.691	5539500.000 31074.566	72.223 19.475	17.991 21130.707	164.617 1.013
6/6/2015 5:15:00 PM 26926.529 14.693	5539800.000 31088.141	72.220 19.484	17.991 21139.936	164.613 1.013
6/6/2015 5:20:00 PM 26921.291 14.691	5540100.000 31082.633	72.223 19.481	17.991 21136.191	164.618 1.013
6/6/2015 5:25:00 PM 26920.998 14.690	5540400.000 31082.113	72.223 19.480	17.991 21135.840	164.618 1.013
6/6/2015 5:30:00 PM 26914.283 14.689	5540700.000 31074.600	72.225 19.475	17.990 21130.730	164.622 1.013
6/6/2015 5:35:00 PM 26910.967 14.688	5541000.000 31070.467	72.226 19.472	17.991 21127.918	164.626 1.013
6/6/2015 5:40:00 PM 26917.268 14.687	5541300.000 31077.506	72.224 19.477	17.991 21132.705	164.620 1.013
6/6/2015 5:45:00 PM 26937.451 14.686	5541600.000 31101.170	72.222 19.493	17.991 21148.797	164.616 1.013
6/6/2015 5:50:00 PM 26907.701 14.688	5541900.000 31067.063	72.221 19.470	17.990 21125.605	164.615 1.013
6/6/2015 5:55:00 PM 26905.043 14.690	5542200.000 31063.754	72.220 19.468	17.991 21123.354	164.612 1.013
6/6/2015 6:00:00 PM 26915.115 14.692	5542500.000 31075.502	72.206 19.476	17.991 21131.342	164.580 1.013
6/6/2015 6:05:00 PM 26925.752 14.690	5542800.000 31087.664	72.222 19.484	17.991 21139.611	164.617 1.013
6/6/2015 6:10:00 PM 26933.564 14.689	5543100.000 31096.500	72.218 19.490	17.991 21145.623	164.608 1.013
6/6/2015 6:15:00 PM 26916.234 14.687	5543400.000 31076.256	72.225 19.476	17.991 21131.855	164.624 1.013
6/6/2015 6:20:00 PM	5543700.000	72.225	17.991	164.624

26913.922 14.685	31073.943	19.475	21130.281	1.013
6/6/2015 6:25:00 PM 26903.807 14.683	5544000.000 31062.021	72.223 19.466	17.991 21122.178	164.619 1.013
6/6/2015 6:30:00 PM 26910.068 14.681	5544300.000 31069.193	72.225 19.471	17.991 21127.053	164.624 1.013
6/6/2015 6:35:00 PM 26911.824 14.682	5544600.000 31071.521	72.228 19.473	17.991 21128.635	164.629 1.013
6/6/2015 6:40:00 PM 26911.500 14.683	5544900.000 31070.904	72.205 19.473	17.991 21128.215	164.578 1.013
6/6/2015 6:45:00 PM 26916.656 14.685	5545200.000 31077.035	72.204 19.477	17.991 21132.385	164.575 1.013
6/6/2015 6:50:00 PM 26923.840 14.687	5545500.000 31085.215	72.225 19.482	17.991 21137.949	164.623 1.013
6/6/2015 6:55:00 PM 26911.273 14.690	5545800.000 31070.705	72.225 19.472	17.991 21128.080	164.622 1.013
6/6/2015 7:00:00 PM 26905.381 14.693	5546100.000 31064.143	72.195 19.468	17.991 21123.619	164.555 1.013
6/6/2015 7:05:00 PM 26906.061 14.693	5546400.000 31064.986	72.217 19.468	17.991 21124.193	164.605 1.013
6/6/2015 7:10:00 PM 26917.951 14.693	5546700.000 31078.354	72.196 19.478	17.991 21133.281	164.557 1.013
6/6/2015 7:15:00 PM 26924.279 14.693	5547000.000 31085.779	72.221 19.483	17.991 21138.330	164.613 1.013
6/6/2015 7:20:00 PM 26912.430 14.694	5547300.000 31071.979	72.218 19.473	17.991 21128.947	164.606 1.013
6/6/2015 7:25:00 PM 26905.818 14.694	5547600.000 31064.406	72.214 19.468	17.991 21123.799	164.599 1.013
6/6/2015 7:30:00 PM 26908.475 14.695	5547900.000 31067.234	72.216 19.470	17.991 21125.719	164.604 1.013
6/6/2015 7:35:00 PM 26909.971 14.692	5548200.000 31068.961	72.221 19.471	17.991 21126.896	164.614 1.013
6/6/2015 7:40:00 PM 26904.971 14.689	5548500.000 31063.428	72.222 19.467	17.991 21123.133	164.616 1.013
6/6/2015 7:45:00 PM 26898.779 14.687	5548800.000 31055.914	72.223 19.462	17.992 21118.023	164.618 1.013
6/6/2015 7:50:00 PM 26926.521 14.689	5549100.000 31088.311	72.201 19.484	17.991 21140.051	164.569 1.013
6/6/2015 7:55:00 PM 26916.643	5549400.000 31077.084	72.215 19.477	17.991 21132.420	164.600 1.013

14.692				
6/6/2015 8:00:00 PM	5549700.000	72.217	17.991	164.604
26911.639	31071.426	19.473	21128.570	1.013
14.695				
6/6/2015 8:05:00 PM	5550000.000	72.196	17.991	164.557
26913.420	31073.299	19.474	21129.844	1.013
14.694				
6/6/2015 8:10:00 PM	5550300.000	72.216	17.991	164.602
26914.018	31074.115	19.475	21130.400	1.013
14.694				
6/6/2015 8:15:00 PM	5550600.000	72.198	17.991	164.562
26922.928	31084.219	19.482	21137.270	1.013
14.693				
6/6/2015 8:20:00 PM	5550900.000	72.212	17.991	164.593
26906.641	31065.717	19.469	21124.689	1.013
14.693				
6/6/2015 8:25:00 PM	5551200.000	72.217	17.991	164.605
26909.221	31068.215	19.471	21126.389	1.013
14.693				
6/6/2015 8:30:00 PM	5551500.000	72.213	17.991	164.596
26931.867	31094.539	19.489	21144.289	1.013
14.694				
6/6/2015 8:35:00 PM	5551800.000	72.213	17.991	164.595
26924.088	31085.500	19.483	21138.143	1.013
14.693				
6/6/2015 8:40:00 PM	5552100.000	72.217	17.991	164.605
26920.658	31081.420	19.480	21135.367	1.013
14.693				
6/6/2015 8:45:00 PM	5552400.000	72.216	17.991	164.602
26926.859	31088.523	19.485	21140.195	1.013
14.693				
6/6/2015 8:50:00 PM	5552700.000	72.211	17.991	164.591
26915.037	31074.873	19.475	21130.914	1.013
14.696				
6/6/2015 8:55:00 PM	5553000.000	72.211	17.991	164.592
26921.154	31082.051	19.480	21135.795	1.013
14.698				
6/6/2015 9:00:00 PM	5553300.000	72.190	17.991	164.542
26914.842	31074.824	19.475	21130.883	1.013
14.701				
6/6/2015 9:05:00 PM	5553600.000	72.207	17.991	164.581
26922.684	31084.121	19.482	21137.203	1.013
14.700				
6/6/2015 9:10:00 PM	5553900.000	72.211	17.991	164.590
26908.416	31067.344	19.470	21125.795	1.013
14.699				
6/6/2015 9:15:00 PM	5554200.000	72.209	17.991	164.587
26919.846	31080.482	19.479	21134.729	1.013
14.698				
6/6/2015 9:20:00 PM	5554500.000	72.213	17.992	164.595
26910.762	31069.748	19.472	21127.430	1.013
14.697				
6/6/2015 9:25:00 PM	5554800.000	72.216	17.992	164.601
26924.461	31085.393	19.483	21138.066	1.013
14.696				
6/6/2015 9:30:00 PM	5555100.000	72.218	17.991	164.607
26914.496	31074.484	19.475	21130.652	1.013
14.694				

6/6/2015 9:35:00 PM 26918.707 14.697	5555400.000 31079.529	72.216 19.478	17.991 21134.080	164.603 1.013
6/6/2015 9:40:00 PM 26919.486 14.699	5555700.000 31079.891	72.210 19.479	17.992 21134.326	164.589 1.013
6/6/2015 9:45:00 PM 26919.967 14.702	5556000.000 31080.922	72.211 19.479	17.991 21135.029	164.592 1.013
6/6/2015 9:50:00 PM 26912.166 14.700	5556300.000 31071.559	72.215 19.473	17.991 21128.662	164.599 1.013
6/6/2015 9:55:00 PM 26927.230 14.698	5556600.000 31089.066	72.217 19.485	17.991 21140.566	164.605 1.013
6/6/2015 10:00:00 PM 26922.172 14.696	5556900.000 31083.227	72.220 19.481	17.991 21136.596	164.612 1.013
6/6/2015 10:05:00 PM 26909.617 14.697	5557200.000 31068.852	72.202 19.471	17.991 21126.820	164.571 1.013
6/6/2015 10:10:00 PM 26906.010 14.698	5557500.000 31064.807	72.221 19.468	17.991 21124.068	164.613 1.013
6/6/2015 10:15:00 PM 26922.197 14.698	5557800.000 31083.318	72.206 19.481	17.991 21136.658	164.581 1.013
6/6/2015 10:20:00 PM 26911.125 14.701	5558100.000 31070.648	72.208 19.472	17.991 21128.043	164.585 1.013
6/6/2015 10:25:00 PM 26913.637 14.703	5558400.000 31073.434	72.203 19.474	17.991 21129.936	164.572 1.013
6/6/2015 10:30:00 PM 26897.316 14.706	5558700.000 31054.592	72.220 19.461	17.991 21117.125	164.612 1.013
6/6/2015 10:35:00 PM 26899.279 14.705	5559000.000 31056.795	72.222 19.463	17.991 21118.621	164.617 1.013
6/6/2015 10:40:00 PM 26914.609 14.705	5559300.000 31074.855	72.223 19.475	17.991 21130.902	164.618 1.013
6/6/2015 10:45:00 PM 26908.213 14.704	5559600.000 31067.287	72.225 19.470	17.991 21125.758	164.623 1.013
6/6/2015 10:50:00 PM 26909.283 14.702	5559900.000 31068.889	72.228 19.471	17.990 21126.844	164.629 1.013
6/6/2015 10:55:00 PM 26923.807 14.700	5560200.000 31084.998	72.226 19.482	17.991 21137.801	164.626 1.013
6/6/2015 11:00:00 PM 26922.893 14.698	5560500.000 31084.059	72.232 19.482	17.991 21137.162	164.639 1.013
6/6/2015 11:05:00 PM 26905.664 14.697	5560800.000 31064.109	72.235 19.468	17.991 21123.594	164.646 1.013
6/6/2015 11:10:00 PM	5561100.000	72.235	17.991	164.646

26922.205 14.696	31083.385	19.481	21136.701	1.013
6/6/2015 11:15:00 PM 26922.236 14.694	5561400.000 31083.543	72.239 19.481	17.991 21136.811	164.655 1.013
6/6/2015 11:20:00 PM 26929.750 14.694	5561700.000 31091.918	72.216 19.487	17.991 21142.506	164.602 1.013
6/6/2015 11:25:00 PM 26928.863 14.694	5562000.000 31091.014	72.236 19.486	17.991 21141.889	164.649 1.013
6/6/2015 11:30:00 PM 26935.664 14.694	5562300.000 31098.688	72.239 19.492	17.991 21147.107	164.654 1.013
6/6/2015 11:35:00 PM 26932.666 14.695	5562600.000 31095.107	72.241 19.489	17.992 21144.674	164.659 1.013
6/6/2015 11:40:00 PM 26927.404 14.697	5562900.000 31089.330	72.239 19.485	17.991 21140.746	164.656 1.013
6/6/2015 11:45:00 PM 26923.711 14.698	5563200.000 31084.945	72.240 19.482	17.991 21137.764	164.657 1.013
6/6/2015 11:50:00 PM 26932.180 14.696	5563500.000 31094.781	72.241 19.489	17.991 21144.453	164.660 1.013
6/6/2015 11:55:00 PM 26939.621 14.693	5563800.000 31103.256	72.245 19.495	17.991 21150.215	164.668 1.013
6/7/2015 12:00:00 AM 26932.775 14.691	5564100.000 31095.164	72.250 19.489	17.992 21144.713	164.681 1.013
6/7/2015 12:05:00 AM 26938.141 14.692	5564400.000 31101.428	72.249 19.494	17.992 21148.971	164.677 1.013
6/7/2015 12:10:00 AM 26925.377 14.693	5564700.000 31086.572	72.255 19.483	17.992 21138.871	164.691 1.013
6/7/2015 12:15:00 AM 26948.688 14.693	5565000.000 31113.416	72.251 19.502	17.992 21157.123	164.683 1.013
6/7/2015 12:20:00 AM 26941.400 14.691	5565300.000 31105.248	72.255 19.496	17.991 21151.570	164.692 1.013
6/7/2015 12:25:00 AM 26935.592 14.688	5565600.000 31098.484	72.241 19.492	17.992 21146.969	164.660 1.013
6/7/2015 12:30:00 AM 26928.586 14.686	5565900.000 31090.207	72.265 19.486	17.992 21141.342	164.714 1.013
6/7/2015 12:35:00 AM 26933.027 14.690	5566200.000 31095.281	72.244 19.489	17.992 21144.793	164.665 1.013
6/7/2015 12:40:00 AM 26918.063 14.693	5566500.000 31077.881	72.258 19.477	17.992 21132.959	164.698 1.013
6/7/2015 12:45:00 AM 26950.852	5566800.000 31116.160	72.240 19.504	17.991 21158.988	164.657 1.013

14.697				
6/7/2015 12:50:00 AM	5567100.000	72.259	17.992	164.700
26947.986	31112.795	19.501	21156.701	1.013
14.695				
6/7/2015 12:55:00 AM	5567400.000	72.262	17.992	164.707
26941.197	31104.768	19.496	21151.244	1.013
14.693				
6/7/2015 1:00:00 AM	5567700.000	72.265	17.992	164.714
26951.137	31116.313	19.504	21159.092	1.013
14.692				
6/7/2015 1:05:00 AM	5568000.000	72.266	17.992	164.717
26938.445	31101.414	19.494	21148.963	1.013
14.692				
6/7/2015 1:10:00 AM	5568300.000	72.272	17.991	164.730
26949.201	31114.256	19.502	21157.693	1.013
14.693				
6/7/2015 1:15:00 AM	5568600.000	72.277	17.991	164.742
26960.516	31127.318	19.511	21166.576	1.013
14.693				
6/7/2015 1:20:00 AM	5568900.000	72.275	17.992	164.736
26943.748	31107.902	19.498	21153.373	1.013
14.692				
6/7/2015 1:25:00 AM	5569200.000	72.273	17.992	164.732
26946.955	31111.535	19.500	21155.846	1.013
14.691				
6/7/2015 1:30:00 AM	5569500.000	72.274	17.992	164.735
26946.543	31111.129	19.500	21155.568	1.013
14.690				
6/7/2015 1:35:00 AM	5569800.000	72.256	17.991	164.694
26949.410	31114.559	19.503	21157.902	1.013
14.691				
6/7/2015 1:40:00 AM	5570100.000	72.271	17.992	164.729
26948.344	31112.789	19.501	21156.697	1.013
14.692				
6/7/2015 1:45:00 AM	5570400.000	72.275	17.992	164.736
26948.811	31113.627	19.502	21157.268	1.013
14.693				
6/7/2015 1:50:00 AM	5570700.000	72.275	17.992	164.738
26954.703	31120.184	19.506	21161.727	1.013
14.691				
6/7/2015 1:55:00 AM	5571000.000	72.264	17.992	164.711
26958.291	31124.383	19.509	21164.582	1.013
14.689				
6/7/2015 2:00:00 AM	5571300.000	72.266	17.992	164.716
26965.895	31133.352	19.516	21170.682	1.013
14.686				
6/7/2015 2:05:00 AM	5571600.000	72.284	17.992	164.759
26947.404	31112.055	19.501	21156.199	1.013
14.686				
6/7/2015 2:10:00 AM	5571900.000	72.291	17.993	164.773
26953.992	31119.063	19.506	21160.963	1.013
14.685				
6/7/2015 2:15:00 AM	5572200.000	72.291	17.992	164.774
26958.154	31124.168	19.509	21164.434	1.013
14.684				
6/7/2015 2:20:00 AM	5572500.000	72.293	17.992	164.777
26952.324	31117.494	19.505	21159.896	1.013
14.680				

6/7/2015 2:25:00 AM 26956.438 14.677	5572800.000 31122.135	72.295 19.508	17.992 21163.053	164.782 1.013
6/7/2015 2:30:00 AM 26964.627 14.673	5573100.000 31131.467	72.296 19.514	17.992 21169.398	164.785 1.013
6/7/2015 2:35:00 AM 26965.676 14.674	5573400.000 31132.732	72.300 19.515	17.992 21170.260	164.793 1.013
6/7/2015 2:40:00 AM 26950.396 14.674	5573700.000 31114.912	72.295 19.503	17.993 21158.143	164.783 1.013
6/7/2015 2:45:00 AM 26946.438 14.674	5574000.000 31110.404	72.296 19.500	17.992 21155.074	164.786 1.013
6/7/2015 2:50:00 AM 26962.178 14.676	5574300.000 31128.871	72.296 19.512	17.992 21167.633	164.785 1.013
6/7/2015 2:55:00 AM 26970.447 14.678	5574600.000 31138.006	72.293 19.519	17.993 21173.846	164.778 1.013
6/7/2015 3:00:00 AM 26947.484 14.680	5574900.000 31111.613	72.292 19.501	17.992 21155.896	164.775 1.013
6/7/2015 3:05:00 AM 26950.934 14.678	5575200.000 31115.779	72.293 19.503	17.992 21158.732	164.779 1.013
6/7/2015 3:10:00 AM 26970.943 14.675	5575500.000 31138.934	72.279 19.519	17.992 21174.475	164.746 1.013
6/7/2015 3:15:00 AM 26962.973 14.673	5575800.000 31129.611	72.301 19.513	17.992 21168.139	164.797 1.013
6/7/2015 3:20:00 AM 26966.982 14.674	5576100.000 31134.061	72.296 19.516	17.993 21171.164	164.784 1.013
6/7/2015 3:25:00 AM 26961.625 14.676	5576400.000 31128.002	72.302 19.512	17.992 21167.041	164.798 1.013
6/7/2015 3:30:00 AM 26952.744 14.677	5576700.000 31117.566	72.278 19.505	17.993 21159.947	164.744 1.013
6/7/2015 3:35:00 AM 26956.988 14.676	5577000.000 31122.648	72.298 19.508	17.992 21163.400	164.790 1.013
6/7/2015 3:40:00 AM 26960.773 14.675	5577300.000 31126.893	72.301 19.511	17.993 21166.289	164.795 1.013
6/7/2015 3:45:00 AM 26979.824 14.674	5577600.000 31148.951	72.294 19.526	17.992 21181.287	164.781 1.013
6/7/2015 3:50:00 AM 26970.424 14.674	5577900.000 31138.213	72.301 19.519	17.992 21173.984	164.796 1.013
6/7/2015 3:55:00 AM 26970.748 14.674	5578200.000 31138.656	72.295 19.519	17.992 21174.287	164.783 1.013
6/7/2015 4:00:00 AM	5578500.000	72.297	17.992	164.788

26964.551 14.674	31131.553	19.514	21169.459	1.013
6/7/2015 4:05:00 AM 26971.732 14.674	5578800.000 31139.363	72.299 19.520	17.993 21174.768	164.792 1.013
6/7/2015 4:10:00 AM 26962.461 14.674	5579100.000 31128.967	72.298 19.513	17.992 21167.697	164.789 1.013
6/7/2015 4:15:00 AM 26970.887 14.674	5579400.000 31138.512	72.297 19.519	17.993 21174.189	164.787 1.013
6/7/2015 4:20:00 AM 26961.217 14.675	5579700.000 31127.469	72.289 19.511	17.992 21166.682	164.768 1.013
6/7/2015 4:25:00 AM 26965.463 14.677	5580000.000 31132.555	72.292 19.515	17.992 21170.137	164.776 1.013
6/7/2015 4:30:00 AM 26954.539 14.678	5580300.000 31119.574	72.292 19.506	17.993 21161.313	164.776 1.013
6/7/2015 4:35:00 AM 26972.145 14.679	5580600.000 31140.270	72.284 19.520	17.992 21175.385	164.758 1.013
6/7/2015 4:40:00 AM 26976.729 14.680	5580900.000 31145.377	72.260 19.524	17.992 21178.857	164.702 1.013
6/7/2015 4:45:00 AM 26956.920 14.681	5581200.000 31122.443	72.280 19.508	17.993 21163.264	164.747 1.013
6/7/2015 4:50:00 AM 26960.717 14.681	5581500.000 31126.826	72.284 19.511	17.993 21166.242	164.758 1.013
6/7/2015 4:55:00 AM 26962.898 14.682	5581800.000 31129.525	72.284 19.513	17.992 21168.080	164.758 1.013
6/7/2015 5:00:00 AM 26950.096 14.682	5582100.000 31114.445	72.279 19.503	17.993 21157.824	164.745 1.013
6/7/2015 5:05:00 AM 26959.379 14.681	5582400.000 31125.463	72.278 19.510	17.992 21165.316	164.744 1.013
6/7/2015 5:10:00 AM 26952.160 14.680	5582700.000 31116.893	72.275 19.504	17.993 21159.486	164.738 1.013
6/7/2015 5:15:00 AM 26951.658 14.679	5583000.000 31116.186	72.279 19.504	17.993 21159.006	164.745 1.013
6/7/2015 5:20:00 AM 26963.932 14.681	5583300.000 31130.664	72.273 19.514	17.992 21168.852	164.733 1.013
6/7/2015 5:25:00 AM 26939.949 14.683	5583600.000 31102.850	72.270 19.495	17.993 21149.939	164.726 1.013
6/7/2015 5:30:00 AM 26959.330 14.685	5583900.000 31125.406	72.265 19.510	17.992 21165.277	164.715 1.013
6/7/2015 5:35:00 AM 26954.813	5584200.000 31120.488	72.261 19.507	17.992 21161.932	164.705 1.013

14.684				
6/7/2015 5:40:00 AM	5584500.000	72.263	17.992	164.709
26955.840	31121.674	19.507	21162.738	1.013
14.683				
6/7/2015 5:45:00 AM	5584800.000	72.245	17.992	164.668
26962.992	31129.703	19.513	21168.199	1.013
14.683				
6/7/2015 5:50:00 AM	5585100.000	72.240	17.992	164.657
26955.771	31121.418	19.507	21162.564	1.013
14.684				
6/7/2015 5:55:00 AM	5585400.000	72.260	17.993	164.702
26952.766	31117.646	19.505	21160.002	1.013
14.685				
6/7/2015 6:00:00 AM	5585700.000	72.231	17.992	164.638
26934.141	31096.568	19.490	21145.666	1.013
14.686				
6/7/2015 6:05:00 AM	5586000.000	72.251	17.992	164.682
26934.541	31097.203	19.491	21146.100	1.013
14.686				
6/7/2015 6:10:00 AM	5586300.000	72.250	17.992	164.681
26943.471	31107.215	19.498	21152.906	1.013
14.685				
6/7/2015 6:15:00 AM	5586600.000	72.249	17.992	164.678
26954.932	31120.625	19.507	21162.025	1.013
14.685				
6/7/2015 6:20:00 AM	5586900.000	72.244	17.992	164.666
26935.586	31098.061	19.491	21146.684	1.013
14.687				
6/7/2015 6:25:00 AM	5587200.000	72.236	17.992	164.649
26933.346	31095.650	19.490	21145.045	1.013
14.690				
6/7/2015 6:30:00 AM	5587500.000	72.235	17.992	164.645
26938.977	31102.150	19.494	21149.463	1.013
14.692				
6/7/2015 6:35:00 AM	5587800.000	72.217	17.992	164.605
26943.109	31106.746	19.497	21152.590	1.013
14.692				
6/7/2015 6:40:00 AM	5588100.000	72.227	17.992	164.627
26937.158	31100.051	19.493	21148.037	1.013
14.691				
6/7/2015 6:45:00 AM	5588400.000	72.227	17.991	164.628
26942.920	31107.004	19.497	21152.766	1.013
14.691				
6/7/2015 6:50:00 AM	5588700.000	72.227	17.991	164.627
26928.641	31090.637	19.486	21141.635	1.013
14.690				
6/7/2015 6:55:00 AM	5589000.000	72.221	17.991	164.615
26932.900	31095.613	19.490	21145.020	1.013
14.689				
6/7/2015 7:00:00 AM	5589300.000	72.222	17.992	164.616
26931.525	31093.721	19.488	21143.732	1.013
14.688				
6/7/2015 7:05:00 AM	5589600.000	72.219	17.992	164.610
26946.064	31110.576	19.500	21155.193	1.013
14.689				
6/7/2015 7:10:00 AM	5589900.000	72.209	17.992	164.587
26934.822	31097.477	19.491	21146.285	1.013
14.691				

6/7/2015 7:15:00 AM 26935.223 14.692	5590200.000 31098.059	72.184 19.491	17.992 21146.682	164.529 1.013
6/7/2015 7:20:00 AM 26912.529 14.692	5590500.000 31071.916	72.184 19.473	17.991 21128.902	164.530 1.013
6/7/2015 7:25:00 AM 26916.750 14.691	5590800.000 31076.967	72.204 19.477	17.991 21132.340	164.576 1.013
6/7/2015 7:30:00 AM 26913.912 14.691	5591100.000 31073.455	72.199 19.474	17.992 21129.949	164.564 1.013
6/7/2015 7:35:00 AM 26921.604 14.692	5591400.000 31082.512	72.196 19.480	17.991 21136.109	164.557 1.013
6/7/2015 7:40:00 AM 26919.234 14.694	5591700.000 31080.076	72.191 19.479	17.991 21134.453	164.545 1.013
6/7/2015 7:45:00 AM 26906.916 14.695	5592000.000 31065.732	72.170 19.469	17.991 21124.701	164.498 1.013
6/7/2015 7:50:00 AM 26923.332 14.696	5592300.000 31084.988	72.183 19.482	17.991 21137.795	164.528 1.013
6/7/2015 7:55:00 AM 26916.547 14.696	5592600.000 31076.852	72.162 19.477	17.991 21132.262	164.479 1.013
6/7/2015 8:00:00 AM 26915.984 14.696	5592900.000 31076.201	72.172 19.476	17.991 21131.816	164.502 1.013
6/7/2015 8:05:00 AM 26906.299 14.695	5593200.000 31064.900	72.172 19.468	17.991 21124.135	164.503 1.013
6/7/2015 8:10:00 AM 26898.400 14.695	5593500.000 31056.262	72.172 19.462	17.990 21118.260	164.502 1.013
6/7/2015 8:15:00 AM 26900.117 14.694	5593800.000 31057.646	72.169 19.463	17.991 21119.199	164.495 1.013
6/7/2015 8:20:00 AM 26894.225 14.695	5594100.000 31051.137	72.162 19.459	17.991 21114.775	164.479 1.013
6/7/2015 8:25:00 AM 26906.227 14.696	5594400.000 31065.359	72.161 19.469	17.990 21124.447	164.478 1.013
6/7/2015 8:30:00 AM 26906.314 14.696	5594700.000 31065.160	72.136 19.469	17.991 21124.309	164.420 1.013
6/7/2015 8:35:00 AM 26905.561 14.698	5595000.000 31063.932	72.151 19.468	17.991 21123.477	164.455 1.013
6/7/2015 8:40:00 AM 26900.051 14.700	5595300.000 31058.109	72.154 19.464	17.991 21119.514	164.461 1.013
6/7/2015 8:45:00 AM 26907.807 14.702	5595600.000 31067.361	72.123 19.470	17.990 21125.807	164.390 1.013
6/7/2015 8:50:00 AM	5595900.000	72.124	17.990	164.394

26891.275 14.700	31048.098	19.457	21112.707	1.013
6/7/2015 8:55:00 AM 26901.500 14.698	5596200.000 31059.721	72.144 19.465	17.991 21120.611	164.439 1.013
6/7/2015 9:00:00 AM 26893.480 14.696	5596500.000 31050.705	72.125 19.459	17.990 21114.480	164.395 1.013
6/7/2015 9:05:00 AM 26902.002 14.697	5596800.000 31060.598	72.123 19.465	17.990 21121.209	164.390 1.013
6/7/2015 9:10:00 AM 26880.396 14.697	5597100.000 31035.355	72.136 19.448	17.991 21104.043	164.421 1.013
6/7/2015 9:15:00 AM 26894.426 14.698	5597400.000 31051.734	72.114 19.459	17.990 21115.182	164.370 1.013
6/7/2015 9:20:00 AM 26889.125 14.697	5597700.000 31046.096	72.134 19.455	17.990 21111.348	164.416 1.013
6/7/2015 9:25:00 AM 26893.893 14.695	5598000.000 31051.057	72.110 19.459	17.990 21114.719	164.361 1.013
6/7/2015 9:30:00 AM 26891.102 14.694	5598300.000 31047.959	72.132 19.457	17.990 21112.613	164.412 1.013
6/7/2015 9:35:00 AM 26882.424 14.695	5598600.000 31037.939	72.111 19.450	17.990 21105.801	164.363 1.013
6/7/2015 9:40:00 AM 26898.047 14.696	5598900.000 31056.277	72.125 19.462	17.990 21118.271	164.396 1.013
6/7/2015 9:45:00 AM 26886.953 14.697	5599200.000 31043.045	72.124 19.453	17.990 21109.271	164.392 1.013
6/7/2015 9:50:00 AM 26888.992 14.696	5599500.000 31045.941	72.122 19.455	17.990 21111.240	164.387 1.013
6/7/2015 9:55:00 AM 26884.285 14.695	5599800.000 31039.906	72.123 19.451	17.991 21107.137	164.390 1.013
6/7/2015 10:00:00 AM 26884.955 14.694	5600100.000 31041.035	72.121 19.452	17.990 21107.904	164.386 1.013
6/7/2015 10:05:00 AM 26878.197 14.694	5600400.000 31033.174	72.096 19.447	17.990 21102.561	164.328 1.013
6/7/2015 10:10:00 AM 26875.328 14.695	5600700.000 31029.445	72.112 19.444	17.991 21100.025	164.366 1.013
6/7/2015 10:15:00 AM 26864.779 14.695	5601000.000 31017.682	72.114 19.436	17.990 21092.023	164.370 1.013
6/7/2015 10:20:00 AM 26887.293 14.695	5601300.000 31043.498	72.111 19.454	17.990 21109.578	164.364 1.013
6/7/2015 10:25:00 AM 26871.074	5601600.000 31025.066	72.094 19.441	17.990 21097.047	164.324 1.013

14.694				
6/7/2015 10:30:00 AM	5601900.000	72.113	17.990	164.368
26865.814	31018.816	19.437	21092.797	1.013
14.693				
6/7/2015 10:35:00 AM	5602200.000	72.088	17.990	164.311
26887.875	31044.232	19.454	21110.078	1.013
14.692				
6/7/2015 10:40:00 AM	5602500.000	72.110	17.990	164.360
26879.217	31034.236	19.447	21103.283	1.013
14.692				
6/7/2015 10:45:00 AM	5602800.000	72.089	17.990	164.314
26895.381	31053.129	19.460	21116.127	1.013
14.691				
6/7/2015 10:50:00 AM	5603100.000	72.108	17.990	164.357
26886.006	31042.129	19.453	21108.650	1.013
14.691				
6/7/2015 10:55:00 AM	5603400.000	72.112	17.990	164.365
26874.818	31029.576	19.444	21100.113	1.013
14.691				
6/7/2015 11:00:00 AM	5603700.000	72.111	17.990	164.363
26868.475	31021.887	19.439	21094.883	1.013
14.690				
6/7/2015 11:05:00 AM	5604000.000	72.104	17.990	164.347
26866.240	31019.191	19.437	21093.053	1.013
14.693				
6/7/2015 11:10:00 AM	5604300.000	72.100	17.990	164.338
26873.902	31028.570	19.443	21099.428	1.013
14.695				
6/7/2015 11:15:00 AM	5604600.000	72.100	17.990	164.338
26882.936	31038.881	19.450	21106.439	1.013
14.697				
6/7/2015 11:20:00 AM	5604900.000	72.102	17.990	164.342
26874.074	31028.770	19.443	21099.566	1.013
14.695				
6/7/2015 11:25:00 AM	5605200.000	72.102	17.990	164.343
26872.701	31026.887	19.442	21098.283	1.013
14.694				
6/7/2015 11:30:00 AM	5605500.000	72.104	17.990	164.348
26875.607	31030.299	19.445	21100.605	1.013
14.693				
6/7/2015 11:35:00 AM	5605800.000	72.102	17.990	164.343
26874.709	31029.146	19.444	21099.820	1.013
14.690				
6/7/2015 11:40:00 AM	5606100.000	72.108	17.990	164.355
26883.541	31039.229	19.451	21106.676	1.013
14.688				
6/7/2015 11:45:00 AM	5606400.000	72.109	17.990	164.359
26871.635	31025.535	19.441	21097.365	1.013
14.686				
6/7/2015 11:50:00 AM	5606700.000	72.108	17.990	164.357
26871.900	31026.207	19.442	21097.822	1.013
14.687				
6/7/2015 11:55:00 AM	5607000.000	72.104	17.990	164.348
26860.711	31013.289	19.433	21089.039	1.013
14.689				
6/7/2015 12:00:00 PM	5607300.000	72.104	17.990	164.347
26889.229	31045.969	19.455	21111.262	1.013
14.690				

6/7/2015 12:05:00 PM 26885.391 14.691	5607600.000 31041.783	72.083 19.452	17.990 21108.414	164.299 1.013
6/7/2015 12:10:00 PM 26879.865 14.692	5607900.000 31034.924	72.105 19.448	17.990 21103.748	164.349 1.013
6/7/2015 12:15:00 PM 26879.201 14.693	5608200.000 31034.568	72.103 19.447	17.990 21103.506	164.345 1.013
6/7/2015 12:20:00 PM 26862.703 14.693	5608500.000 31015.400	72.106 19.434	17.990 21090.473	164.352 1.013
6/7/2015 12:25:00 PM 26883.744 14.692	5608800.000 31040.182	72.107 19.451	17.989 21107.324	164.354 1.013
6/7/2015 12:30:00 PM 26877.324 14.691	5609100.000 31032.225	72.108 19.446	17.990 21101.914	164.357 1.013
6/7/2015 12:35:00 PM 26865.328 14.689	5609400.000 31018.432	72.112 19.436	17.990 21092.535	164.365 1.013
6/7/2015 12:40:00 PM 26891.191 14.686	5609700.000 31048.600	72.115 19.457	17.990 21113.051	164.372 1.013
6/7/2015 12:45:00 PM 26879.996 14.683	5610000.000 31035.252	72.101 19.448	17.990 21103.971	164.340 1.013
6/7/2015 12:50:00 PM 26866.801 14.684	5610300.000 31020.074	72.099 19.437	17.990 21093.650	164.335 1.013
6/7/2015 12:55:00 PM 26891.973 14.684	5610600.000 31049.080	72.098 19.457	17.990 21113.377	164.334 1.013
6/7/2015 1:00:00 PM 26877.832 14.685	5610900.000 31032.752	72.098 19.446	17.990 21102.271	164.333 1.013
6/7/2015 1:05:00 PM 26878.936 14.684	5611200.000 31033.965	72.119 19.447	17.990 21103.096	164.381 1.013
6/7/2015 1:10:00 PM 26889.580 14.684	5611500.000 31046.316	72.105 19.456	17.990 21111.498	164.350 1.013
6/7/2015 1:15:00 PM 26877.365 14.683	5611800.000 31032.330	72.126 19.446	17.990 21101.986	164.398 1.013
6/7/2015 1:20:00 PM 26893.961 14.683	5612100.000 31050.896	72.130 19.459	17.991 21114.611	164.407 1.013
6/7/2015 1:25:00 PM 26886.145 14.683	5612400.000 31042.350	72.130 19.453	17.990 21108.799	164.406 1.013
6/7/2015 1:30:00 PM 26906.979 14.683	5612700.000 31066.289	72.132 19.469	17.990 21125.076	164.411 1.013
6/7/2015 1:35:00 PM 26894.477 14.684	5613000.000 31051.674	72.126 19.459	17.991 21115.139	164.398 1.013
6/7/2015 1:40:00 PM	5613300.000	72.133	17.990	164.413

26885.910 14.684	31042.080	19.453	21108.615	1.013
6/7/2015 1:45:00 PM 26907.742 14.685	5613600.000 31067.287	72.132 19.470	17.990 21125.758	164.411 1.013
6/7/2015 1:50:00 PM 26904.559 14.683	5613900.000 31063.549	72.136 19.467	17.990 21123.215	164.420 1.013
6/7/2015 1:55:00 PM 26884.861 14.682	5614200.000 31040.572	72.141 19.452	17.991 21107.592	164.431 1.013
6/7/2015 2:00:00 PM 26887.910 14.680	5614500.000 31044.273	72.148 19.454	17.990 21110.107	164.447 1.013
6/7/2015 2:05:00 PM 26899.684 14.680	5614800.000 31057.439	72.144 19.463	17.991 21119.061	164.439 1.013
6/7/2015 2:10:00 PM 26907.346 14.681	5615100.000 31066.469	72.150 19.469	17.991 21125.201	164.452 1.013
6/7/2015 2:15:00 PM 26903.834 14.681	5615400.000 31062.598	72.149 19.467	17.990 21122.568	164.450 1.013
6/7/2015 2:20:00 PM 26910.762 14.679	5615700.000 31070.477	72.153 19.472	17.991 21127.924	164.459 1.013
6/7/2015 2:25:00 PM 26907.863 14.678	5616000.000 31067.188	72.153 19.470	17.990 21125.689	164.460 1.013
6/7/2015 2:30:00 PM 26911.492 14.676	5616300.000 31071.318	72.160 19.473	17.991 21128.496	164.476 1.013
6/7/2015 2:35:00 PM 26904.563 14.677	5616600.000 31063.072	72.160 19.467	17.991 21122.891	164.476 1.013
6/7/2015 2:40:00 PM 26917.590 14.677	5616900.000 31078.359	72.149 19.478	17.991 21133.285	164.449 1.013
6/7/2015 2:45:00 PM 26924.178 14.678	5617200.000 31085.904	72.164 19.483	17.991 21138.416	164.483 1.013
6/7/2015 2:50:00 PM 26919.850 14.678	5617500.000 31081.381	72.172 19.480	17.990 21135.342	164.502 1.013
6/7/2015 2:55:00 PM 26919.953 14.678	5617800.000 31080.842	72.163 19.479	17.991 21134.973	164.483 1.013
6/7/2015 3:00:00 PM 26931.889 14.678	5618100.000 31094.445	72.153 19.489	17.991 21144.225	164.458 1.013
6/7/2015 3:05:00 PM 26915.008 14.678	5618400.000 31075.018	72.174 19.475	17.991 21131.012	164.506 1.013
6/7/2015 3:10:00 PM 26914.738 14.678	5618700.000 31075.125	72.176 19.475	17.990 21131.086	164.511 1.013
6/7/2015 3:15:00 PM 26924.488	5619000.000 31085.900	72.161 19.483	17.991 21138.412	164.477 1.013

14.677				
6/7/2015 3:20:00 PM	5619300.000	72.185	17.991	164.531
26919.246	31080.090	19.479	21134.463	1.013
14.676				
6/7/2015 3:25:00 PM	5619600.000	72.183	17.991	164.527
26919.430	31080.061	19.479	21134.443	1.013
14.675				
6/7/2015 3:30:00 PM	5619900.000	72.188	17.991	164.539
26925.254	31086.785	19.483	21139.016	1.013
14.674				
6/7/2015 3:35:00 PM	5620200.000	72.186	17.991	164.535
26914.695	31074.656	19.475	21130.766	1.013
14.674				
6/7/2015 3:40:00 PM	5620500.000	72.186	17.991	164.535
26912.275	31071.684	19.473	21128.746	1.013
14.674				
6/7/2015 3:45:00 PM	5620800.000	72.190	17.991	164.544
26930.861	31093.379	19.488	21143.500	1.013
14.674				
6/7/2015 3:50:00 PM	5621100.000	72.193	17.991	164.550
26910.061	31069.242	19.471	21127.084	1.013
14.674				
6/7/2015 3:55:00 PM	5621400.000	72.196	17.991	164.556
26917.533	31077.756	19.477	21132.875	1.013
14.674				
6/7/2015 4:00:00 PM	5621700.000	72.196	17.991	164.556
26924.971	31086.279	19.483	21138.672	1.013
14.674				
6/7/2015 4:05:00 PM	5622000.000	72.194	17.991	164.551
26933.621	31096.268	19.490	21145.465	1.013
14.673				
6/7/2015 4:10:00 PM	5622300.000	72.177	17.991	164.515
26933.096	31095.660	19.490	21145.051	1.013
14.673				
6/7/2015 4:15:00 PM	5622600.000	72.201	17.992	164.569
26914.438	31073.873	19.475	21130.236	1.013
14.672				
6/7/2015 4:20:00 PM	5622900.000	72.205	17.992	164.577
26945.715	31110.104	19.500	21154.873	1.013
14.671				
6/7/2015 4:25:00 PM	5623200.000	72.185	17.991	164.532
26939.203	31102.713	19.494	21149.848	1.013
14.670				
6/7/2015 4:30:00 PM	5623500.000	72.209	17.991	164.586
26932.215	31094.820	19.489	21144.480	1.013
14.668				
6/7/2015 4:35:00 PM	5623800.000	72.207	17.991	164.581
26937.498	31100.922	19.493	21148.629	1.013
14.670				
6/7/2015 4:40:00 PM	5624100.000	72.191	17.991	164.545
26937.643	31101.150	19.493	21148.785	1.013
14.672				
6/7/2015 4:45:00 PM	5624400.000	72.205	17.991	164.578
26939.875	31103.727	19.495	21150.535	1.013
14.674				
6/7/2015 4:50:00 PM	5624700.000	72.211	17.992	164.591
26952.930	31118.260	19.505	21160.418	1.013
14.671				

6/7/2015 4:55:00 PM 26947.340 14.668	5625000.000 31111.807	72.215 19.501	17.992 21156.031	164.600 1.013
6/7/2015 5:00:00 PM 26929.750 14.665	5625300.000 31091.621	72.216 19.487	17.992 21142.303	164.603 1.013
6/7/2015 5:05:00 PM 26957.662 14.666	5625600.000 31124.023	72.218 19.509	17.991 21164.338	164.607 1.013
6/7/2015 5:10:00 PM 26952.740 14.667	5625900.000 31118.215	72.201 19.505	17.992 21160.387	164.568 1.013
6/7/2015 5:15:00 PM 26955.139 14.667	5626200.000 31120.984	72.219 19.507	17.992 21162.270	164.609 1.013
6/7/2015 5:20:00 PM 26936.346 14.668	5626500.000 31099.287	72.219 19.492	17.992 21147.516	164.609 1.013
6/7/2015 5:25:00 PM 26953.240 14.669	5626800.000 31119.096	72.225 19.506	17.991 21160.986	164.622 1.013
6/7/2015 5:30:00 PM 26952.541 14.670	5627100.000 31117.746	72.220 19.505	17.992 21160.068	164.611 1.013
6/7/2015 5:35:00 PM 26952.559 14.671	5627400.000 31117.953	72.201 19.505	17.992 21160.209	164.568 1.013
6/7/2015 5:40:00 PM 26960.736 14.671	5627700.000 31127.326	72.197 19.511	17.992 21166.582	164.560 1.013
6/7/2015 5:45:00 PM 26951.316 14.672	5628000.000 31116.570	72.203 19.504	17.992 21159.270	164.573 1.013
6/7/2015 5:50:00 PM 26953.607 14.671	5628300.000 31119.164	72.222 19.506	17.992 21161.031	164.617 1.013
6/7/2015 5:55:00 PM 26954.836 14.670	5628600.000 31120.514	72.220 19.507	17.992 21161.951	164.613 1.013
6/7/2015 6:00:00 PM 26955.744 14.669	5628900.000 31121.385	72.201 19.507	17.992 21162.543	164.567 1.013
6/7/2015 6:05:00 PM 26951.098 14.669	5629200.000 31116.318	72.222 19.504	17.992 21159.100	164.615 1.013
6/7/2015 6:10:00 PM 26943.523 14.669	5629500.000 31107.521	72.227 19.498	17.992 21153.117	164.627 1.013
6/7/2015 6:15:00 PM 26951.178 14.669	5629800.000 31115.939	72.205 19.504	17.992 21158.840	164.577 1.013
6/7/2015 6:20:00 PM 26959.504 14.668	5630100.000 31125.973	72.226 19.510	17.992 21165.662	164.626 1.013
6/7/2015 6:25:00 PM 26948.982 14.667	5630400.000 31113.279	72.233 19.502	17.993 21157.029	164.642 1.013
6/7/2015 6:30:00 PM	5630700.000	72.207	17.992	164.582

26969.070 14.666	31136.895	19.518	21173.088	1.013
6/7/2015 6:35:00 PM 26952.633 14.665	5631000.000 31117.742	72.230 19.505	17.992 21160.064	164.634 1.013
6/7/2015 6:40:00 PM 26946.162 14.664	5631300.000 31110.500	72.231 19.500	17.992 21155.143	164.636 1.013
6/7/2015 6:45:00 PM 26958.135 14.663	5631600.000 31123.973	72.232 19.509	17.992 21164.301	164.639 1.013
6/7/2015 6:50:00 PM 26956.510 14.664	5631900.000 31122.813	72.231 19.508	17.991 21163.516	164.637 1.013
6/7/2015 6:55:00 PM 26950.979 14.666	5632200.000 31115.648	72.229 19.503	17.992 21158.643	164.632 1.013
6/7/2015 7:00:00 PM 26952.977 14.667	5632500.000 31118.139	72.228 19.505	17.992 21160.336	164.631 1.013
6/7/2015 7:05:00 PM 26952.064 14.670	5632800.000 31117.504	72.228 19.505	17.992 21159.902	164.629 1.013
6/7/2015 7:10:00 PM 26964.066 14.672	5633100.000 31131.051	72.207 19.514	17.992 21169.117	164.583 1.013
6/7/2015 7:15:00 PM 26955.344 14.674	5633400.000 31121.221	72.224 19.507	17.992 21162.430	164.620 1.013
6/7/2015 7:20:00 PM 26972.182 14.674	5633700.000 31140.488	72.218 19.520	17.992 21175.533	164.607 1.013
6/7/2015 7:25:00 PM 26951.344 14.675	5634000.000 31116.430	72.203 19.504	17.992 21159.172	164.574 1.013
6/7/2015 7:30:00 PM 26965.215 14.676	5634300.000 31132.377	72.223 19.515	17.992 21170.018	164.619 1.013
6/7/2015 7:35:00 PM 26937.205 14.675	5634600.000 31099.930	72.223 19.493	17.992 21147.955	164.619 1.013
6/7/2015 7:40:00 PM 26956.092 14.675	5634900.000 31122.033	72.218 19.508	17.992 21162.982	164.607 1.013
6/7/2015 7:45:00 PM 26945.813 14.674	5635200.000 31109.867	72.220 19.499	17.992 21154.711	164.613 1.013
6/7/2015 7:50:00 PM 26954.184 14.673	5635500.000 31119.707	72.203 19.506	17.992 21161.402	164.572 1.013
6/7/2015 7:55:00 PM 26951.938 14.672	5635800.000 31116.816	72.201 19.504	17.992 21159.438	164.568 1.013
6/7/2015 8:00:00 PM 26960.992 14.672	5636100.000 31127.869	72.204 19.512	17.991 21166.951	164.576 1.013
6/7/2015 8:05:00 PM 26963.457	5636400.000 31130.414	72.200 19.513	17.992 21168.682	164.566 1.013

14.673				
6/7/2015 8:10:00 PM	5636700.000	72.221	17.992	164.614
26960.834	31127.088	19.511	21166.420	1.013
14.675				
6/7/2015 8:15:00 PM	5637000.000	72.216	17.992	164.602
26956.920	31122.691	19.508	21163.432	1.013
14.676				
6/7/2015 8:20:00 PM	5637300.000	72.221	17.992	164.615
26941.115	31104.674	19.496	21151.178	1.013
14.676				
6/7/2015 8:25:00 PM	5637600.000	72.219	17.992	164.608
26936.748	31099.699	19.492	21147.797	1.013
14.676				
6/7/2015 8:30:00 PM	5637900.000	72.217	17.992	164.606
26964.436	31131.545	19.514	21169.453	1.013
14.676				
6/7/2015 8:35:00 PM	5638200.000	72.198	17.992	164.561
26950.340	31115.270	19.503	21158.385	1.013
14.675				
6/7/2015 8:40:00 PM	5638500.000	72.218	17.991	164.606
26963.268	31130.674	19.514	21168.859	1.013
14.674				
6/7/2015 8:45:00 PM	5638800.000	72.218	17.992	164.607
26944.625	31108.549	19.498	21153.814	1.013
14.672				
6/7/2015 8:50:00 PM	5639100.000	72.221	17.992	164.614
26945.717	31110.055	19.499	21154.838	1.013
14.671				
6/7/2015 8:55:00 PM	5639400.000	72.218	17.992	164.607
26951.020	31115.879	19.503	21158.801	1.013
14.671				
6/7/2015 9:00:00 PM	5639700.000	72.216	17.992	164.602
26941.209	31104.729	19.496	21151.217	1.013
14.670				
6/7/2015 9:05:00 PM	5640000.000	72.197	17.992	164.559
26943.621	31107.447	19.498	21153.064	1.013
14.672				
6/7/2015 9:10:00 PM	5640300.000	72.213	17.992	164.597
26951.480	31116.412	19.504	21159.160	1.013
14.675				
6/7/2015 9:15:00 PM	5640600.000	72.210	17.992	164.588
26944.740	31108.928	19.499	21154.072	1.013
14.678				
6/7/2015 9:20:00 PM	5640900.000	72.190	17.992	164.542
26946.990	31111.336	19.500	21155.711	1.013
14.675				
6/7/2015 9:25:00 PM	5641200.000	72.217	17.992	164.604
26944.367	31108.131	19.498	21153.529	1.013
14.673				
6/7/2015 9:30:00 PM	5641500.000	72.221	17.991	164.614
26952.729	31118.447	19.505	21160.545	1.013
14.670				
6/7/2015 9:35:00 PM	5641800.000	72.199	17.992	164.564
26939.750	31102.977	19.495	21150.023	1.013
14.671				
6/7/2015 9:40:00 PM	5642100.000	72.195	17.992	164.555
26947.459	31112.186	19.501	21156.289	1.013
14.673				

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6/7/2015 9:50:00 PM 26947.441 14.675	5642700.000 31111.680	72.212 19.501	17.992 21155.945	164.594 1.013
6/7/2015 9:55:00 PM 26948.350 14.676	5643000.000 31112.973	72.216 19.501	17.992 21156.824	164.603 1.013
6/7/2015 10:00:00 PM 26956.523 14.677	5643300.000 31122.234	72.216 19.508	17.992 21163.121	164.602 1.013
6/7/2015 10:05:00 PM 26950.367 14.676	5643600.000 31115.178	72.212 19.503	17.992 21158.322	164.592 1.013
6/7/2015 10:10:00 PM 26938.930 14.676	5643900.000 31101.973	72.216 19.494	17.992 21149.344	164.601 1.013
6/7/2015 10:15:00 PM 26947.678 14.676	5644200.000 31112.439	72.196 19.501	17.992 21156.459	164.557 1.013
6/7/2015 10:20:00 PM 26945.223 14.676	5644500.000 31109.064	72.211 19.499	17.992 21154.166	164.592 1.013
6/7/2015 10:25:00 PM 26940.904 14.675	5644800.000 31104.078	72.195 19.495	17.992 21150.773	164.554 1.013
6/7/2015 10:30:00 PM 26968.938 14.675	5645100.000 31136.863	72.213 19.518	17.992 21173.066	164.596 1.013
6/7/2015 10:35:00 PM 26950.697 14.675	5645400.000 31115.684	72.215 19.503	17.992 21158.666	164.599 1.013
6/7/2015 10:40:00 PM 26954.994 14.675	5645700.000 31120.697	72.212 19.507	17.992 21162.074	164.594 1.013
6/7/2015 10:45:00 PM 26941.105 14.674	5646000.000 31104.543	72.213 19.496	17.992 21151.090	164.596 1.013
6/7/2015 10:50:00 PM 26958.721 14.676	5646300.000 31124.945	72.215 19.510	17.992 21164.965	164.601 1.013
6/7/2015 10:55:00 PM 26951.061 14.678	5646600.000 31115.979	72.212 19.504	17.992 21158.867	164.593 1.013
6/7/2015 11:00:00 PM 26940.123 14.680	5646900.000 31103.527	72.212 19.495	17.992 21150.400	164.593 1.013
6/7/2015 11:05:00 PM 26951.955 14.678	5647200.000 31117.309	72.218 19.504	17.992 21159.771	164.608 1.013
6/7/2015 11:10:00 PM 26948.096 14.676	5647500.000 31112.613	72.199 19.501	17.992 21156.580	164.563 1.013
6/7/2015 11:15:00 PM 26939.652 14.674	5647800.000 31102.756	72.218 19.494	17.992 21149.875	164.608 1.013
6/7/2015 11:20:00 PM	5648100.000	72.214	17.992	164.599

26948.197 14.676	31112.553	19.501	21156.535	1.013
6/7/2015 11:25:00 PM 26944.738 14.678	5648400.000 31108.680	72.215 19.499	17.992 21153.904	164.601 1.013
6/7/2015 11:30:00 PM 26960.471 14.679	5648700.000 31126.668	72.215 19.511	17.992 21166.137	164.601 1.013
6/7/2015 11:35:00 PM 26944.627 14.678	5649000.000 31108.797	72.215 19.499	17.992 21153.984	164.599 1.013
6/7/2015 11:40:00 PM 26944.814 14.677	5649300.000 31109.014	72.223 19.499	17.992 21154.129	164.619 1.013
6/7/2015 11:45:00 PM 26963.596 14.676	5649600.000 31130.697	72.228 19.514	17.992 21168.877	164.630 1.013
6/7/2015 11:50:00 PM 26946.463 14.676	5649900.000 31110.551	72.220 19.500	17.992 21155.174	164.613 1.013
6/7/2015 11:55:00 PM 26944.982 14.677	5650200.000 31109.084	72.206 19.499	17.992 21154.178	164.579 1.013
6/8/2015 12:00:00 AM 26952.924 14.677	5650500.000 31118.188	72.225 19.505	17.992 21160.367	164.624 1.013
6/8/2015 12:05:00 AM 26959.379 14.676	5650800.000 31125.463	72.228 19.510	17.992 21165.316	164.629 1.013
6/8/2015 12:10:00 AM 26956.279 14.674	5651100.000 31121.951	72.225 19.508	17.992 21162.930	164.623 1.013
6/8/2015 12:15:00 AM 26943.961 14.673	5651400.000 31107.545	72.232 19.498	17.992 21153.131	164.639 1.013
6/8/2015 12:20:00 AM 26956.256 14.671	5651700.000 31121.926	72.231 19.508	17.992 21162.910	164.636 1.013
6/8/2015 12:25:00 AM 26960.270 14.670	5652000.000 31126.787	72.232 19.511	17.992 21166.217	164.638 1.013
6/8/2015 12:30:00 AM 26951.457 14.668	5652300.000 31116.436	72.238 19.504	17.992 21159.176	164.654 1.013
6/8/2015 12:35:00 AM 26946.809 14.668	5652600.000 31110.834	72.239 19.500	17.992 21155.369	164.656 1.013
6/8/2015 12:40:00 AM 26957.203 14.668	5652900.000 31123.316	72.237 19.509	17.992 21163.857	164.651 1.013
6/8/2015 12:45:00 AM 26972.268 14.668	5653200.000 31140.342	72.243 19.520	17.992 21175.434	164.665 1.013
6/8/2015 12:50:00 AM 26973.033 14.667	5653500.000 31141.295	72.240 19.521	17.992 21176.080	164.657 1.013
6/8/2015 12:55:00 AM 26968.277	5653800.000 31136.033	72.228 19.517	17.992 21172.502	164.629 1.013

14.666				
6/8/2015 1:00:00 AM	5654100.000	72.250	17.992	164.681
26957.258	31122.896	19.508	21163.570	1.013
14.664				
6/8/2015 1:05:00 AM	5654400.000	72.245	17.993	164.668
26961.586	31127.830	19.512	21166.926	1.013
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6/8/2015 1:10:00 AM	5654700.000	72.227	17.992	164.629
26962.408	31128.844	19.512	21167.613	1.013
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26962.709	31129.254	19.513	21167.895	1.013
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26965.939	31132.920	19.515	21170.387	1.013
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26973.809	31142.006	19.521	21176.564	1.013
14.663				
6/8/2015 1:30:00 AM	5655900.000	72.257	17.993	164.696
26973.107	31141.012	19.521	21175.891	1.013
14.662				
6/8/2015 1:35:00 AM	5656200.000	72.259	17.993	164.700
26959.068	31124.803	19.510	21164.865	1.013
14.664				
6/8/2015 1:40:00 AM	5656500.000	72.256	17.992	164.694
26976.926	31145.721	19.524	21179.090	1.013
14.665				
6/8/2015 1:45:00 AM	5656800.000	72.256	17.993	164.694
26971.490	31138.898	19.519	21174.451	1.013
14.667				
6/8/2015 1:50:00 AM	5657100.000	72.259	17.993	164.701
26959.057	31124.543	19.509	21164.689	1.013
14.665				
6/8/2015 1:55:00 AM	5657400.000	72.261	17.993	164.704
26965.506	31132.355	19.515	21170.004	1.013
14.663				
6/8/2015 2:00:00 AM	5657700.000	72.264	17.993	164.713
26981.857	31150.994	19.528	21182.676	1.013
14.662				
6/8/2015 2:05:00 AM	5658000.000	72.270	17.993	164.726
26978.094	31146.648	19.525	21179.723	1.013
14.661				
6/8/2015 2:10:00 AM	5658300.000	72.269	17.993	164.724
26982.172	31151.299	19.528	21182.885	1.013
14.661				
6/8/2015 2:15:00 AM	5658600.000	72.270	17.993	164.726
26969.980	31137.402	19.518	21173.436	1.013
14.661				
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26968.727	31135.775	19.517	21172.328	1.013
14.661				
6/8/2015 2:25:00 AM	5659200.000	72.271	17.993	164.728
26991.695	31162.352	19.536	21190.398	1.013
14.662				
6/8/2015 2:30:00 AM	5659500.000	72.273	17.993	164.732
26980.621	31149.566	19.527	21181.705	1.013
14.662				

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6/8/2015 2:40:00 AM 26993.334 14.658	5660100.000 31164.244	72.260 19.537	17.993 21191.688	164.704 1.013
6/8/2015 2:45:00 AM 26997.254 14.655	5660400.000 31168.711	72.281 19.540	17.993 21194.725	164.750 1.013
6/8/2015 2:50:00 AM 26991.461 14.658	5660700.000 31162.201	72.279 19.535	17.993 21190.299	164.746 1.013
6/8/2015 2:55:00 AM 26990.637 14.660	5661000.000 31160.951	72.281 19.535	17.993 21189.447	164.751 1.013
6/8/2015 3:00:00 AM 26990.166 14.663	5661300.000 31160.346	72.281 19.534	17.993 21189.035	164.751 1.013
6/8/2015 3:05:00 AM 26994.338 14.660	5661600.000 31165.346	72.279 19.538	17.993 21192.436	164.746 1.013
6/8/2015 3:10:00 AM 26978.889 14.658	5661900.000 31147.508	72.289 19.525	17.993 21180.305	164.768 1.013
6/8/2015 3:15:00 AM 26985.152 14.655	5662200.000 31154.619	72.272 19.530	17.993 21185.143	164.729 1.013
6/8/2015 3:20:00 AM 26985.070 14.656	5662500.000 31154.406	72.286 19.530	17.993 21184.998	164.763 1.013
6/8/2015 3:25:00 AM 26980.691 14.656	5662800.000 31149.590	72.287 19.527	17.993 21181.723	164.765 1.013
6/8/2015 3:30:00 AM 26984.781 14.657	5663100.000 31154.191	72.295 19.530	17.993 21184.852	164.782 1.013
6/8/2015 3:35:00 AM 26996.439 14.658	5663400.000 31167.531	72.293 19.539	17.993 21193.922	164.778 1.013
6/8/2015 3:40:00 AM 26977.691 14.659	5663700.000 31146.006	72.289 19.524	17.993 21179.287	164.768 1.013
6/8/2015 3:45:00 AM 26974.473 14.661	5664000.000 31142.043	72.274 19.522	17.993 21176.590	164.735 1.013
6/8/2015 3:50:00 AM 27000.182 14.659	5664300.000 31171.910	72.293 19.542	17.993 21196.898	164.779 1.013
6/8/2015 3:55:00 AM 26995.896 14.657	5664600.000 31167.260	72.292 19.539	17.993 21193.736	164.775 1.013
6/8/2015 4:00:00 AM 26994.365 14.656	5664900.000 31164.959	72.296 19.537	17.994 21192.174	164.785 1.013
6/8/2015 4:05:00 AM 26993.533 14.655	5665200.000 31164.111	72.300 19.537	17.993 21191.598	164.793 1.013
6/8/2015 4:10:00 AM	5665500.000	72.281	17.993	164.750

27009.760	31182.846	19.550	21204.336	1.013
14.654				
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27003.902	31176.268	19.545	21199.861	1.013
14.653				
6/8/2015 4:20:00 AM	5666100.000	72.284	17.993	164.757
26985.500	31155.072	19.531	21185.449	1.013
14.655				
6/8/2015 4:25:00 AM	5666400.000	72.297	17.994	164.788
27001.709	31173.438	19.543	21197.939	1.013
14.656				
6/8/2015 4:30:00 AM	5666700.000	72.292	17.993	164.775
27007.902	31180.885	19.548	21203.004	1.013
14.658				
6/8/2015 4:35:00 AM	5667000.000	72.301	17.994	164.795
27002.059	31173.840	19.543	21198.211	1.013
14.656				
6/8/2015 4:40:00 AM	5667300.000	72.296	17.993	164.784
26992.311	31162.936	19.536	21190.797	1.013
14.654				
6/8/2015 4:45:00 AM	5667600.000	72.283	17.993	164.755
27013.350	31187.055	19.553	21207.199	1.013
14.652				
6/8/2015 4:50:00 AM	5667900.000	72.300	17.994	164.794
26992.125	31162.303	19.535	21190.367	1.013
14.654				
6/8/2015 4:55:00 AM	5668200.000	72.292	17.993	164.775
27005.268	31177.781	19.546	21200.891	1.013
14.656				
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27008.859	31181.990	19.549	21203.754	1.013
14.659				
6/8/2015 5:05:00 AM	5668800.000	72.291	17.994	164.774
26995.541	31166.248	19.538	21193.051	1.013
14.658				
6/8/2015 5:10:00 AM	5669100.000	72.292	17.994	164.775
27002.811	31174.586	19.544	21198.719	1.013
14.658				
6/8/2015 5:15:00 AM	5669400.000	72.272	17.994	164.729
26996.039	31166.822	19.539	21193.441	1.013
14.657				
6/8/2015 5:20:00 AM	5669700.000	72.291	17.993	164.773
27021.930	31196.895	19.559	21213.891	1.013
14.656				
6/8/2015 5:25:00 AM	5670000.000	72.293	17.994	164.778
26994.605	31165.168	19.537	21192.316	1.013
14.655				
6/8/2015 5:30:00 AM	5670300.000	72.294	17.994	164.780
26984.447	31153.508	19.529	21184.385	1.013
14.654				
6/8/2015 5:35:00 AM	5670600.000	72.288	17.994	164.766
26986.855	31156.289	19.531	21186.279	1.013
14.656				
6/8/2015 5:40:00 AM	5670900.000	72.294	17.993	164.781
26998.969	31170.451	19.541	21195.908	1.013
14.658				
6/8/2015 5:45:00 AM	5671200.000	72.287	17.994	164.765
27016.373	31190.182	19.555	21209.326	1.013

14.661				
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27020.473	31195.277	19.558	21212.789	1.013
14.659				
6/8/2015 5:55:00 AM	5671800.000	72.287	17.993	164.765
27004.689	31177.113	19.546	21200.439	1.013
14.657				
6/8/2015 6:00:00 AM	5672100.000	72.288	17.994	164.768
26997.969	31169.119	19.540	21195.004	1.013
14.656				
6/8/2015 6:05:00 AM	5672400.000	72.286	17.994	164.763
27000.975	31172.588	19.543	21197.361	1.013
14.659				
6/8/2015 6:10:00 AM	5672700.000	72.281	17.994	164.751
26997.365	31168.299	19.540	21194.445	1.013
14.662				
6/8/2015 6:15:00 AM	5673000.000	72.262	17.994	164.707
27010.732	31183.670	19.550	21204.896	1.013
14.665				
6/8/2015 6:20:00 AM	5673300.000	72.258	17.993	164.698
26991.566	31161.840	19.535	21190.053	1.013
14.663				
6/8/2015 6:25:00 AM	5673600.000	72.277	17.994	164.742
26994.352	31164.873	19.537	21192.113	1.013
14.660				
6/8/2015 6:30:00 AM	5673900.000	72.278	17.994	164.743
26992.084	31162.203	19.535	21190.301	1.013
14.658				
6/8/2015 6:35:00 AM	5674200.000	72.276	17.993	164.739
27003.426	31175.598	19.545	21199.408	1.013
14.659				
6/8/2015 6:40:00 AM	5674500.000	72.271	17.994	164.727
26995.125	31165.836	19.538	21192.770	1.013
14.660				
6/8/2015 6:45:00 AM	5674800.000	72.267	17.993	164.720
26986.486	31156.041	19.531	21186.107	1.013
14.662				
6/8/2015 6:50:00 AM	5675100.000	72.270	17.994	164.726
26990.816	31160.678	19.534	21189.262	1.013
14.662				
6/8/2015 6:55:00 AM	5675400.000	72.265	17.993	164.714
26987.967	31157.869	19.532	21187.354	1.013
14.661				
6/8/2015 7:00:00 AM	5675700.000	72.244	17.993	164.667
26989.453	31159.338	19.533	21188.352	1.013
14.661				
6/8/2015 7:05:00 AM	5676000.000	72.246	17.993	164.671
26977.625	31145.684	19.524	21179.066	1.013
14.662				
6/8/2015 7:10:00 AM	5676300.000	72.263	17.994	164.711
26994.682	31165.256	19.538	21192.375	1.013
14.662				
6/8/2015 7:15:00 AM	5676600.000	72.261	17.993	164.704
26993.734	31164.408	19.537	21191.797	1.013
14.662				
6/8/2015 7:20:00 AM	5676900.000	72.254	17.993	164.690
26990.547	31160.664	19.534	21189.252	1.013
14.663				

6/8/2015 7:25:00 AM 27003.639 14.663	5677200.000 31176.082	72.252 19.545	17.993 21199.738	164.684 1.013
6/8/2015 7:30:00 AM 26979.369 14.664	5677500.000 31148.180	72.251 19.526	17.993 21180.764	164.683 1.013
6/8/2015 7:35:00 AM 26970.441 14.664	5677800.000 31137.574	72.247 19.518	17.993 21173.551	164.674 1.013
6/8/2015 7:40:00 AM 26968.543 14.664	5678100.000 31135.742	72.248 19.517	17.993 21172.307	164.676 1.013
6/8/2015 7:45:00 AM 26968.410 14.664	5678400.000 31135.588	72.250 19.517	17.993 21172.201	164.680 1.013
6/8/2015 7:50:00 AM 26975.676 14.662	5678700.000 31143.857	72.246 19.523	17.993 21177.826	164.672 1.013
6/8/2015 7:55:00 AM 26972.604 14.661	5679000.000 31140.184	72.245 19.520	17.993 21175.326	164.668 1.013
6/8/2015 8:00:00 AM 26979.938 14.659	5679300.000 31147.516	72.239 19.525	17.995 21180.311	164.655 1.013
6/8/2015 8:05:00 AM 26984.375 14.662	5679600.000 31153.424	72.237 19.529	17.994 21184.330	164.651 1.013
6/8/2015 8:10:00 AM 26982.074 14.666	5679900.000 31151.066	72.231 19.528	17.993 21182.727	164.636 1.013
6/8/2015 8:15:00 AM 26960.434 14.669	5680200.000 31126.260	72.227 19.511	17.993 21165.859	164.627 1.013
6/8/2015 8:20:00 AM 26973.201 14.668	5680500.000 31141.240	72.226 19.521	17.993 21176.045	164.625 1.013
6/8/2015 8:25:00 AM 26971.496 14.668	5680800.000 31139.031	72.223 19.519	17.993 21174.541	164.619 1.013
6/8/2015 8:30:00 AM 26967.617 14.667	5681100.000 31134.738	72.217 19.516	17.993 21171.623	164.606 1.013
6/8/2015 8:35:00 AM 26958.463 14.667	5681400.000 31124.289	72.216 19.509	17.992 21164.518	164.603 1.013
6/8/2015 8:40:00 AM 26987.512 14.666	5681700.000 31157.643	72.217 19.532	17.993 21187.199	164.604 1.013
6/8/2015 8:45:00 AM 26980.102 14.665	5682000.000 31149.025	72.214 19.526	17.993 21181.340	164.599 1.013
6/8/2015 8:50:00 AM 26969.217 14.664	5682300.000 31136.520	72.211 19.518	17.993 21172.834	164.592 1.013
6/8/2015 8:55:00 AM 26954.566 14.662	5682600.000 31119.975	72.210 19.506	17.992 21161.582	164.589 1.013
6/8/2015 9:00:00 AM	5682900.000	72.206	17.992	164.581

26964.240	31131.021	19.514	21169.096	1.013
14.661				
6/8/2015 9:05:00 AM	5683200.000	72.206	17.993	164.579
26967.303	31134.430	19.516	21171.414	1.013
14.662				
6/8/2015 9:10:00 AM	5683500.000	72.204	17.993	164.575
26971.068	31138.723	19.519	21174.334	1.013
14.664				
6/8/2015 9:15:00 AM	5683800.000	72.197	17.992	164.558
26939.133	31102.332	19.494	21149.588	1.013
14.666				
6/8/2015 9:20:00 AM	5684100.000	72.192	17.992	164.549
26963.809	31130.645	19.514	21168.838	1.013
14.665				
6/8/2015 9:25:00 AM	5684400.000	72.198	17.992	164.562
26946.502	31110.479	19.500	21155.127	1.013
14.663				
6/8/2015 9:30:00 AM	5684700.000	72.194	17.992	164.552
26957.760	31123.592	19.509	21164.043	1.013
14.662				
6/8/2015 9:35:00 AM	5685000.000	72.187	17.992	164.536
26956.555	31122.270	19.508	21163.143	1.013
14.664				
6/8/2015 9:40:00 AM	5685300.000	72.161	17.992	164.478
26951.545	31116.363	19.504	21159.129	1.013
14.666				
6/8/2015 9:45:00 AM	5685600.000	72.176	17.992	164.510
26959.549	31125.543	19.510	21165.371	1.013
14.668				
6/8/2015 9:50:00 AM	5685900.000	72.179	17.992	164.518
26951.602	31116.551	19.504	21159.254	1.013
14.666				
6/8/2015 9:55:00 AM	5686200.000	72.178	17.992	164.517
26950.414	31115.289	19.503	21158.398	1.013
14.664				
6/8/2015 10:00:00 AM	5686500.000	72.178	17.992	164.515
26952.191	31117.164	19.504	21159.674	1.013
14.662				
6/8/2015 10:05:00 AM	5686800.000	72.177	17.992	164.513
26944.852	31108.574	19.498	21153.832	1.013
14.660				
6/8/2015 10:10:00 AM	5687100.000	72.175	17.992	164.509
26940.359	31103.623	19.495	21150.465	1.013
14.659				
6/8/2015 10:15:00 AM	5687400.000	72.176	17.992	164.511
26960.709	31127.117	19.511	21166.441	1.013
14.657				
6/8/2015 10:20:00 AM	5687700.000	72.154	17.992	164.461
26924.350	31085.264	19.482	21137.980	1.013
14.657				
6/8/2015 10:25:00 AM	5688000.000	72.147	17.992	164.444
26946.787	31111.342	19.500	21155.715	1.013
14.657				
6/8/2015 10:30:00 AM	5688300.000	72.168	17.992	164.492
26964.361	31131.633	19.514	21169.510	1.013
14.658				
6/8/2015 10:35:00 AM	5688600.000	72.166	17.991	164.489
26929.992	31092.078	19.487	21142.615	1.013

14.657				
6/8/2015 10:40:00 AM	5688900.000	72.148	17.992	164.449
26935.055	31097.498	19.491	21146.299	1.013
14.656				
6/8/2015 10:45:00 AM	5689200.000	72.169	17.992	164.496
26940.086	31103.432	19.495	21150.336	1.013
14.655				
6/8/2015 10:50:00 AM	5689500.000	72.144	17.991	164.439
26942.619	31106.896	19.497	21152.691	1.013
14.656				
6/8/2015 10:55:00 AM	5689800.000	72.163	17.992	164.481
26911.287	31070.236	19.472	21127.762	1.013
14.657				
6/8/2015 11:00:00 AM	5690100.000	72.141	17.991	164.431
26943.014	31107.174	19.497	21152.879	1.013
14.657				
6/8/2015 11:05:00 AM	5690400.000	72.159	17.992	164.472
26926.143	31087.455	19.484	21139.469	1.013
14.658				
6/8/2015 11:10:00 AM	5690700.000	72.158	17.992	164.470
26949.303	31114.314	19.502	21157.736	1.013
14.658				
6/8/2015 11:15:00 AM	5691000.000	72.161	17.992	164.477
26940.672	31104.162	19.495	21150.832	1.013
14.658				
6/8/2015 11:20:00 AM	5691300.000	72.135	17.991	164.419
26945.301	31109.992	19.499	21154.797	1.013
14.657				
6/8/2015 11:25:00 AM	5691600.000	72.158	17.992	164.470
26939.398	31102.691	19.494	21149.832	1.013
14.657				
6/8/2015 11:30:00 AM	5691900.000	72.158	17.991	164.470
26941.670	31105.623	19.496	21151.824	1.013
14.656				
6/8/2015 11:35:00 AM	5692200.000	72.156	17.992	164.465
26945.008	31108.869	19.499	21154.031	1.013
14.656				
6/8/2015 11:40:00 AM	5692500.000	72.155	17.992	164.464
26946.969	31111.432	19.500	21155.775	1.013
14.657				
6/8/2015 11:45:00 AM	5692800.000	72.153	17.991	164.459
26940.902	31104.736	19.496	21151.223	1.013
14.657				
6/8/2015 11:50:00 AM	5693100.000	72.156	17.992	164.465
26934.246	31096.689	19.490	21145.752	1.013
14.657				
6/8/2015 11:55:00 AM	5693400.000	72.156	17.992	164.467
26936.957	31099.873	19.492	21147.914	1.013
14.656				
6/8/2015 12:00:00 PM	5693700.000	72.155	17.991	164.464
26926.701	31088.398	19.485	21140.111	1.013
14.655				
6/8/2015 12:05:00 PM	5694000.000	72.157	17.992	164.469
26930.928	31092.857	19.488	21143.143	1.013
14.655				
6/8/2015 12:10:00 PM	5694300.000	72.156	17.992	164.467
26943.664	31107.496	19.498	21153.100	1.013
14.654				

6/8/2015 12:15:00 PM 26929.469 14.653	5694600.000 31091.473	72.138 19.487	17.991 21142.203	164.425 1.013
6/8/2015 12:20:00 PM 26932.928 14.654	5694900.000 31095.408	72.136 19.489	17.992 21144.879	164.420 1.013
6/8/2015 12:25:00 PM 26937.857 14.655	5695200.000 31101.031	72.153 19.493	17.992 21148.703	164.458 1.013
6/8/2015 12:30:00 PM 26930.746 14.656	5695500.000 31092.648	72.156 19.487	17.992 21143.004	164.466 1.013
6/8/2015 12:35:00 PM 26939.908 14.656	5695800.000 31103.102	72.137 19.495	17.992 21150.109	164.423 1.013
6/8/2015 12:40:00 PM 26942.018 14.655	5696100.000 31106.201	72.155 19.497	17.991 21152.219	164.464 1.013
6/8/2015 12:45:00 PM 26951.662 14.654	5696400.000 31116.797	72.158 19.504	17.992 21159.424	164.470 1.013
6/8/2015 12:50:00 PM 26937.566 14.653	5696700.000 31100.695	72.141 19.493	17.992 21148.475	164.431 1.013
6/8/2015 12:55:00 PM 26924.844 14.652	5697000.000 31086.008	72.161 19.483	17.992 21138.486	164.478 1.013
6/8/2015 1:00:00 PM 26949.029 14.650	5697300.000 31113.879	72.144 19.502	17.992 21157.438	164.439 1.013
6/8/2015 1:05:00 PM 26936.834 14.652	5697600.000 31099.730	72.163 19.492	17.992 21147.818	164.482 1.013
6/8/2015 1:10:00 PM 26933.262 14.654	5697900.000 31095.605	72.161 19.490	17.992 21145.012	164.477 1.013
6/8/2015 1:15:00 PM 26942.148 14.656	5698200.000 31106.113	72.164 19.497	17.991 21152.158	164.484 1.013
6/8/2015 1:20:00 PM 26938.434 14.655	5698500.000 31101.646	72.147 19.494	17.992 21149.121	164.445 1.013
6/8/2015 1:25:00 PM 26948.168 14.655	5698800.000 31113.063	72.166 19.502	17.991 21156.883	164.489 1.013
6/8/2015 1:30:00 PM 26937.596 14.654	5699100.000 31100.490	72.168 19.493	17.992 21148.334	164.493 1.013
6/8/2015 1:35:00 PM 26937.891 14.655	5699400.000 31100.830	72.171 19.493	17.992 21148.564	164.500 1.013
6/8/2015 1:40:00 PM 26946.309 14.655	5699700.000 31110.371	72.171 19.500	17.992 21155.055	164.500 1.013
6/8/2015 1:45:00 PM 26965.043 14.656	5700000.000 31132.246	72.173 19.515	17.992 21169.930	164.505 1.013
6/8/2015 1:50:00 PM	5700300.000	72.175	17.992	164.510

26954.084 14.657	31119.527	19.506	21161.279	1.013
6/8/2015 1:55:00 PM 26962.553 14.658	5700600.000 31129.670	72.176 19.513	17.991 21168.176	164.511 1.013
6/8/2015 2:00:00 PM 26960.834 14.659	5700900.000 31127.387	72.178 19.511	17.992 21166.625	164.517 1.013
6/8/2015 2:05:00 PM 26942.381 14.658	5701200.000 31105.906	72.180 19.497	17.992 21152.016	164.520 1.013
6/8/2015 2:10:00 PM 26955.715 14.657	5701500.000 31121.529	72.158 19.507	17.992 21162.641	164.471 1.013
6/8/2015 2:15:00 PM 26962.963 14.656	5701800.000 31129.777	72.186 19.513	17.992 21168.250	164.533 1.013
6/8/2015 2:20:00 PM 26954.557 14.656	5702100.000 31120.139	72.188 19.506	17.992 21161.695	164.538 1.013
6/8/2015 2:25:00 PM 26949.537 14.655	5702400.000 31114.465	72.192 19.503	17.992 21157.836	164.548 1.013
6/8/2015 2:30:00 PM 26939.959 14.655	5702700.000 31102.988	72.191 19.495	17.992 21150.033	164.546 1.013
6/8/2015 2:35:00 PM 26968.395 14.655	5703000.000 31136.049	72.196 19.517	17.992 21172.514	164.557 1.013
6/8/2015 2:40:00 PM 26958.846 14.654	5703300.000 31124.730	72.198 19.510	17.992 21164.818	164.560 1.013
6/8/2015 2:45:00 PM 26969.645 14.654	5703600.000 31137.314	72.198 19.518	17.992 21173.377	164.561 1.013
6/8/2015 2:50:00 PM 26979.135 14.653	5703900.000 31148.154	72.201 19.526	17.992 21180.748	164.569 1.013
6/8/2015 2:55:00 PM 26953.752 14.653	5704200.000 31118.850	72.186 19.506	17.992 21160.820	164.534 1.013
6/8/2015 3:00:00 PM 26979.881 14.653	5704500.000 31149.201	72.210 19.526	17.992 21181.457	164.589 1.013
6/8/2015 3:05:00 PM 26969.643 14.652	5704800.000 31137.012	72.215 19.518	17.993 21173.168	164.601 1.013
6/8/2015 3:10:00 PM 26979.893 14.650	5705100.000 31148.965	72.214 19.526	17.993 21181.297	164.599 1.013
6/8/2015 3:15:00 PM 26980.908 14.649	5705400.000 31150.203	72.219 19.527	17.992 21182.141	164.609 1.013
6/8/2015 3:20:00 PM 26981.473 14.648	5705700.000 31150.971	72.208 19.528	17.992 21182.660	164.584 1.013
6/8/2015 3:25:00 PM 26971.410	5706000.000 31139.053	72.225 19.519	17.993 21174.557	164.624 1.013

14.647				
6/8/2015 3:30:00 PM	5706300.000	72.226	17.993	164.626
26983.928	31153.326	19.529	21184.264	1.013
14.645				
6/8/2015 3:35:00 PM	5706600.000	72.229	17.993	164.633
26986.801	31156.885	19.532	21186.682	1.013
14.647				
6/8/2015 3:40:00 PM	5706900.000	72.232	17.993	164.639
26986.783	31156.738	19.532	21186.582	1.013
14.649				
6/8/2015 3:45:00 PM	5707200.000	72.233	17.993	164.641
26975.820	31144.145	19.523	21178.020	1.013
14.650				
6/8/2015 3:50:00 PM	5707500.000	72.228	17.993	164.631
26983.188	31152.650	19.529	21183.803	1.013
14.651				
6/8/2015 3:55:00 PM	5707800.000	72.234	17.993	164.643
26995.328	31166.420	19.538	21193.166	1.013
14.652				
6/8/2015 4:00:00 PM	5708100.000	72.238	17.993	164.653
26979.014	31147.412	19.525	21180.240	1.013
14.652				
6/8/2015 4:05:00 PM	5708400.000	72.238	17.993	164.654
26997.387	31168.865	19.540	21194.830	1.013
14.651				
6/8/2015 4:10:00 PM	5708700.000	72.222	17.994	164.615
26996.428	31167.340	19.539	21193.793	1.013
14.650				
6/8/2015 4:15:00 PM	5709000.000	72.245	17.993	164.669
26995.504	31166.988	19.539	21193.555	1.013
14.648				
6/8/2015 4:20:00 PM	5709300.000	72.251	17.993	164.682
27014.480	31188.480	19.554	21208.166	1.013
14.651				
6/8/2015 4:25:00 PM	5709600.000	72.246	17.993	164.670
26999.873	31171.369	19.542	21196.533	1.013
14.653				
6/8/2015 4:30:00 PM	5709900.000	72.249	17.993	164.678
27001.795	31173.715	19.543	21198.127	1.013
14.656				
6/8/2015 4:35:00 PM	5710200.000	72.252	17.994	164.683
27012.254	31185.543	19.552	21206.172	1.013
14.653				
6/8/2015 4:40:00 PM	5710500.000	72.254	17.994	164.689
26985.404	31154.545	19.530	21185.092	1.013
14.651				
6/8/2015 4:45:00 PM	5710800.000	72.260	17.994	164.703
26997.045	31168.053	19.539	21194.277	1.013
14.649				
6/8/2015 4:50:00 PM	5711100.000	72.262	17.993	164.708
27000.176	31171.844	19.542	21196.854	1.013
14.649				
6/8/2015 4:55:00 PM	5711400.000	72.265	17.993	164.714
27015.701	31189.643	19.554	21208.957	1.013
14.648				
6/8/2015 5:00:00 PM	5711700.000	72.267	17.993	164.719
26994.455	31165.176	19.537	21192.322	1.013
14.648				

6/8/2015 5:05:00 PM 26999.779 14.650	5712000.000 31171.209	72.265 19.542	17.994 21196.422	164.714 1.013
6/8/2015 5:10:00 PM 27008.242 14.651	5712300.000 31180.795	72.265 19.548	17.994 21202.941	164.715 1.013
6/8/2015 5:15:00 PM 27009.943 14.653	5712600.000 31182.943	72.264 19.550	17.994 21204.402	164.712 1.013
6/8/2015 5:20:00 PM 27012.615 14.652	5712900.000 31185.844	72.266 19.552	17.994 21206.373	164.716 1.013
6/8/2015 5:25:00 PM 26994.539 14.652	5713200.000 31164.791	72.253 19.537	17.994 21192.061	164.687 1.013
6/8/2015 5:30:00 PM 27023.457 14.651	5713500.000 31198.123	72.271 19.560	17.994 21214.725	164.728 1.013
6/8/2015 5:35:00 PM 27012.426 14.652	5713800.000 31185.504	72.271 19.551	17.994 21206.145	164.727 1.013
6/8/2015 5:40:00 PM 27001.076 14.654	5714100.000 31172.459	72.271 19.543	17.994 21197.273	164.728 1.013
6/8/2015 5:45:00 PM 27006.373 14.655	5714400.000 31178.400	72.274 19.547	17.994 21201.313	164.735 1.013
6/8/2015 5:50:00 PM 27025.979 14.653	5714700.000 31201.035	72.275 19.562	17.994 21216.705	164.737 1.013
6/8/2015 5:55:00 PM 27027.760 14.651	5715000.000 31203.512	72.278 19.564	17.994 21218.389	164.743 1.013
6/8/2015 6:00:00 PM 27020.086 14.649	5715300.000 31194.047	72.279 19.557	17.994 21211.953	164.746 1.013
6/8/2015 6:05:00 PM 27007.111 14.649	5715600.000 31179.488	72.282 19.547	17.994 21202.053	164.753 1.013
6/8/2015 6:10:00 PM 27022.736 14.648	5715900.000 31197.291	72.286 19.560	17.994 21214.158	164.762 1.013
6/8/2015 6:15:00 PM 27005.203 14.648	5716200.000 31177.225	72.266 19.546	17.994 21200.514	164.715 1.013
6/8/2015 6:20:00 PM 27017.658 14.649	5716500.000 31191.129	72.283 19.555	17.995 21209.971	164.756 1.013
6/8/2015 6:25:00 PM 27020.199 14.650	5716800.000 31194.178	72.284 19.557	17.994 21212.041	164.758 1.013
6/8/2015 6:30:00 PM 27006.912 14.651	5717100.000 31178.896	72.287 19.547	17.994 21201.650	164.765 1.013
6/8/2015 6:35:00 PM 27014.502 14.649	5717400.000 31187.602	72.285 19.553	17.994 21207.568	164.761 1.013
6/8/2015 6:40:00 PM	5717700.000	72.292	17.994	164.776

27011.654 14.647	31184.371	19.551	21205.373	1.013
6/8/2015 6:45:00 PM 27025.105 14.645	5718000.000 31199.959	72.291 19.561	17.994 21215.973	164.773 1.013
6/8/2015 6:50:00 PM 27010.410 14.648	5718300.000 31182.762	72.287 19.550	17.995 21204.279	164.765 1.013
6/8/2015 6:55:00 PM 27035.395 14.651	5718600.000 31211.658	72.288 19.570	17.995 21223.928	164.767 1.013
6/8/2015 7:00:00 PM 27013.234 14.654	5718900.000 31186.322	72.286 19.552	17.994 21206.699	164.762 1.013
6/8/2015 7:05:00 PM 27021.154 14.654	5719200.000 31195.219	72.284 19.558	17.995 21212.750	164.758 1.013
6/8/2015 7:10:00 PM 27027.484 14.654	5719500.000 31202.947	72.287 19.563	17.994 21218.004	164.765 1.013
6/8/2015 7:15:00 PM 27023.699 14.654	5719800.000 31198.334	72.286 19.560	17.994 21214.869	164.762 1.013
6/8/2015 7:20:00 PM 27021.639 14.654	5720100.000 31195.955	72.287 19.559	17.994 21213.252	164.764 1.013
6/8/2015 7:25:00 PM 27021.990 14.655	5720400.000 31196.361	72.288 19.559	17.994 21213.525	164.766 1.013
6/8/2015 7:30:00 PM 27028.160 14.656	5720700.000 31203.307	72.289 19.564	17.995 21218.248	164.770 1.013
6/8/2015 7:35:00 PM 27016.455 14.656	5721000.000 31189.793	72.283 19.554	17.995 21209.059	164.756 1.013
6/8/2015 7:40:00 PM 27018.164 14.657	5721300.000 31191.766	72.285 19.556	17.995 21210.402	164.760 1.013
6/8/2015 7:45:00 PM 27020.910 14.657	5721600.000 31195.420	72.288 19.558	17.994 21212.887	164.767 1.013
6/8/2015 7:50:00 PM 27028.625 14.658	5721900.000 31203.723	72.286 19.564	17.995 21218.533	164.762 1.013
6/8/2015 7:55:00 PM 27015.262 14.659	5722200.000 31188.361	72.287 19.553	17.995 21208.086	164.765 1.013
6/8/2015 8:00:00 PM 26998.213 14.660	5722500.000 31168.980	72.285 19.540	17.994 21194.908	164.760 1.013
6/8/2015 8:05:00 PM 27015.953 14.659	5722800.000 31189.334	72.283 19.554	17.994 21208.750	164.756 1.013
6/8/2015 8:10:00 PM 27031.777 14.659	5723100.000 31207.604	72.282 19.567	17.994 21221.170	164.752 1.013
6/8/2015 8:15:00 PM 27011.016	5723400.000 31183.760	72.282 19.550	17.994 21204.957	164.753 1.013

14.659				
6/8/2015 8:20:00 PM	5723700.000	72.265	17.994	164.714
27014.945	31188.113	19.553	21207.918	1.013
14.660				
6/8/2015 8:25:00 PM	5724000.000	72.283	17.994	164.755
27025.611	31200.543	19.562	21216.369	1.013
14.660				
6/8/2015 8:30:00 PM	5724300.000	72.278	17.994	164.744
27015.926	31189.361	19.554	21208.768	1.013
14.661				
6/8/2015 8:35:00 PM	5724600.000	72.278	17.994	164.745
27013.473	31186.949	19.552	21207.127	1.013
14.663				
6/8/2015 8:40:00 PM	5724900.000	72.253	17.994	164.686
27020.023	31193.975	19.557	21211.902	1.013
14.665				
6/8/2015 8:45:00 PM	5725200.000	72.272	17.995	164.731
27006.617	31178.139	19.546	21201.135	1.013
14.667				
6/8/2015 8:50:00 PM	5725500.000	72.276	17.995	164.739
27027.313	31202.086	19.563	21217.418	1.013
14.666				
6/8/2015 8:55:00 PM	5725800.000	72.268	17.994	164.722
27019.518	31193.449	19.557	21211.547	1.013
14.664				
6/8/2015 9:00:00 PM	5726100.000	72.272	17.994	164.731
27027.553	31202.852	19.563	21217.941	1.013
14.663				
6/8/2015 9:05:00 PM	5726400.000	72.271	17.994	164.727
27019.213	31193.098	19.557	21211.307	1.013
14.664				
6/8/2015 9:10:00 PM	5726700.000	72.273	17.994	164.732
27006.158	31178.326	19.547	21201.264	1.013
14.664				
6/8/2015 9:15:00 PM	5727000.000	72.275	17.995	164.736
27006.725	31178.561	19.547	21201.424	1.013
14.665				
6/8/2015 9:20:00 PM	5727300.000	72.252	17.994	164.685
27008.303	31181.049	19.548	21203.113	1.013
14.664				
6/8/2015 9:25:00 PM	5727600.000	72.273	17.994	164.731
27003.438	31175.127	19.544	21199.088	1.013
14.664				
6/8/2015 9:30:00 PM	5727900.000	72.269	17.994	164.723
27006.250	31178.494	19.547	21201.377	1.013
14.664				
6/8/2015 9:35:00 PM	5728200.000	72.273	17.994	164.732
27014.480	31187.813	19.553	21207.715	1.013
14.663				
6/8/2015 9:40:00 PM	5728500.000	72.275	17.994	164.737
27009.604	31182.246	19.549	21203.928	1.013
14.663				
6/8/2015 9:45:00 PM	5728800.000	72.271	17.994	164.728
27006.197	31178.371	19.547	21201.293	1.013
14.662				
6/8/2015 9:50:00 PM	5729100.000	72.273	17.994	164.732
26992.018	31161.943	19.535	21190.123	1.013
14.663				

6/8/2015 9:55:00 PM 27011.877 14.664	5729400.000 31185.107	72.268 19.551	17.994 21205.873	164.721 1.013
6/8/2015 10:00:00 PM 27009.525 14.666	5729700.000 31182.275	72.267 19.549	17.994 21203.949	164.719 1.013
6/8/2015 10:05:00 PM 26997.992 14.666	5730000.000 31168.842	72.265 19.540	17.994 21194.813	164.714 1.013
6/8/2015 10:10:00 PM 27013.633 14.667	5730300.000 31186.834	72.261 19.552	17.994 21207.049	164.705 1.013
6/8/2015 10:15:00 PM 27019.760 14.668	5730600.000 31194.154	72.245 19.557	17.994 21212.027	164.670 1.013
6/8/2015 10:20:00 PM 27013.121 14.667	5730900.000 31186.791	72.261 19.552	17.993 21207.018	164.705 1.013
6/8/2015 10:25:00 PM 26999.271 14.666	5731200.000 31170.801	72.264 19.541	17.993 21196.146	164.713 1.013
6/8/2015 10:30:00 PM 27004.719 14.665	5731500.000 31176.727	72.260 19.545	17.994 21200.174	164.704 1.013
6/8/2015 10:35:00 PM 26993.393 14.665	5731800.000 31163.949	72.263 19.537	17.993 21191.488	164.710 1.013
6/8/2015 10:40:00 PM 26998.207 14.665	5732100.000 31169.445	72.243 19.540	17.993 21195.223	164.663 1.013
6/8/2015 10:45:00 PM 27002.773 14.666	5732400.000 31174.418	72.255 19.544	17.994 21198.605	164.691 1.013
6/8/2015 10:50:00 PM 27001.932 14.665	5732700.000 31173.625	72.257 19.543	17.994 21198.064	164.696 1.013
6/8/2015 10:55:00 PM 26994.504 14.664	5733000.000 31164.996	72.258 19.537	17.994 21192.197	164.699 1.013
6/8/2015 11:00:00 PM 27001.016 14.664	5733300.000 31172.814	72.258 19.543	17.993 21197.516	164.699 1.013
6/8/2015 11:05:00 PM 27003.768 14.666	5733600.000 31175.744	72.254 19.545	17.994 21199.506	164.688 1.013
6/8/2015 11:10:00 PM 27011.469 14.667	5733900.000 31184.756	72.256 19.551	17.993 21205.635	164.693 1.013
6/8/2015 11:15:00 PM 26985.244 14.669	5734200.000 31154.541	72.248 19.530	17.993 21185.090	164.676 1.013
6/8/2015 11:20:00 PM 27014.545 14.667	5734500.000 31188.369	72.255 19.553	17.993 21208.094	164.691 1.013
6/8/2015 11:25:00 PM 26993.279 14.665	5734800.000 31163.756	72.254 19.536	17.993 21191.355	164.690 1.013
6/8/2015 11:30:00 PM	5735100.000	72.252	17.994	164.686

27000.637 14.663	31172.131	19.542	21197.051	1.013
6/8/2015 11:35:00 PM 26980.479 14.664	5735400.000 31148.979	72.254 19.526	17.993 21181.305	164.689 1.013
6/8/2015 11:40:00 PM 26988.611 14.665	5735700.000 31158.494	72.250 19.533	17.993 21187.777	164.681 1.013
6/8/2015 11:45:00 PM 26995.896 14.666	5736000.000 31166.777	72.250 19.539	17.993 21193.408	164.680 1.013
6/8/2015 11:50:00 PM 26970.789 14.666	5736300.000 31137.918	72.244 19.519	17.993 21173.787	164.665 1.013
6/8/2015 11:55:00 PM 27000.955 14.665	5736600.000 31172.865	72.248 19.543	17.993 21197.551	164.675 1.013
6/9/2015 12:00:00 AM 26986.738 14.665	5736900.000 31156.205	72.252 19.531	17.993 21186.221	164.684 1.013
6/9/2015 12:05:00 AM 26989.941 14.665	5737200.000 31160.029	72.249 19.534	17.993 21188.822	164.678 1.013
6/9/2015 12:10:00 AM 26992.102 14.664	5737500.000 31162.346	72.246 19.536	17.994 21190.395	164.672 1.013
6/9/2015 12:15:00 AM 26983.219 14.664	5737800.000 31152.203	72.252 19.529	17.993 21183.498	164.683 1.013
6/9/2015 12:20:00 AM 26985.936 14.664	5738100.000 31155.404	72.251 19.531	17.993 21185.676	164.681 1.013
6/9/2015 12:25:00 AM 26977.508 14.665	5738400.000 31145.609	72.249 19.524	17.993 21179.014	164.678 1.013
6/9/2015 12:30:00 AM 26970.643 14.665	5738700.000 31137.988	72.247 19.519	17.993 21173.834	164.673 1.013
6/9/2015 12:35:00 AM 26997.387 14.667	5739000.000 31168.682	72.246 19.540	17.993 21194.703	164.672 1.013
6/9/2015 12:40:00 AM 26990.164 14.668	5739300.000 31160.160	72.244 19.534	17.993 21188.910	164.667 1.013
6/9/2015 12:45:00 AM 26995.125 14.670	5739600.000 31165.949	72.243 19.538	17.993 21192.846	164.663 1.013
6/9/2015 12:50:00 AM 26985.305 14.668	5739900.000 31154.848	72.249 19.530	17.993 21185.297	164.677 1.013
6/9/2015 12:55:00 AM 26974.074 14.666	5740200.000 31141.533	72.231 19.521	17.994 21176.242	164.637 1.013
6/9/2015 1:00:00 AM 26986.145 14.664	5740500.000 31155.645	72.230 19.531	17.993 21185.838	164.635 1.013
6/9/2015 1:05:00 AM 26981.793	5740800.000 31150.621	72.256 19.527	17.993 21182.422	164.694 1.013

14.665				
6/9/2015 1:10:00 AM	5741100.000	72.258	17.993	164.698
26996.107	31167.318	19.539	21193.779	1.013
14.665				
6/9/2015 1:15:00 AM	5741400.000	72.253	17.993	164.686
26990.557	31160.740	19.534	21189.305	1.013
14.665				
6/9/2015 1:20:00 AM	5741700.000	72.253	17.993	164.686
26988.639	31158.582	19.533	21187.838	1.013
14.666				
6/9/2015 1:25:00 AM	5742000.000	72.252	17.993	164.685
26973.773	31141.482	19.521	21176.211	1.013
14.667				
6/9/2015 1:30:00 AM	5742300.000	72.250	17.994	164.681
26997.635	31168.732	19.540	21194.738	1.013
14.668				
6/9/2015 1:35:00 AM	5742600.000	72.233	17.994	164.642
26985.686	31154.869	19.530	21185.313	1.013
14.668				
6/9/2015 1:40:00 AM	5742900.000	72.256	17.993	164.694
27001.457	31173.260	19.543	21197.816	1.013
14.669				
6/9/2015 1:45:00 AM	5743200.000	72.252	17.993	164.685
26979.668	31148.104	19.526	21180.711	1.013
14.669				
6/9/2015 1:50:00 AM	5743500.000	72.253	17.993	164.687
26976.434	31144.605	19.523	21178.334	1.013
14.669				
6/9/2015 1:55:00 AM	5743800.000	72.258	17.993	164.698
26988.508	31158.545	19.533	21187.811	1.013
14.668				
6/9/2015 2:00:00 AM	5744100.000	72.254	17.993	164.690
26994.379	31165.271	19.538	21192.387	1.013
14.668				
6/9/2015 2:05:00 AM	5744400.000	72.264	17.994	164.712
26970.836	31137.672	19.519	21173.619	1.013
14.665				
6/9/2015 2:10:00 AM	5744700.000	72.270	17.994	164.725
26982.355	31151.025	19.528	21182.699	1.013
14.662				
6/9/2015 2:15:00 AM	5745000.000	72.252	17.993	164.684
27000.078	31171.789	19.542	21196.818	1.013
14.660				
6/9/2015 2:20:00 AM	5745300.000	72.264	17.993	164.712
26985.188	31154.477	19.530	21185.045	1.013
14.661				
6/9/2015 2:25:00 AM	5745600.000	72.256	17.993	164.694
26999.711	31171.182	19.542	21196.406	1.013
14.661				
6/9/2015 2:30:00 AM	5745900.000	72.265	17.993	164.713
26989.447	31159.699	19.534	21188.598	1.013
14.662				
6/9/2015 2:35:00 AM	5746200.000	72.268	17.993	164.721
26983.684	31152.805	19.529	21183.908	1.013
14.661				
6/9/2015 2:40:00 AM	5746500.000	72.248	17.993	164.675
26987.797	31157.426	19.532	21187.051	1.013
14.661				

6/9/2015 2:45:00 AM 27003.563 14.660	5746800.000 31175.754	72.266 19.545	17.993 21199.514	164.717 1.013
6/9/2015 2:50:00 AM 26995.725 14.658	5747100.000 31166.459	72.270 19.538	17.994 21193.191	164.725 1.013
6/9/2015 2:55:00 AM 26997.395 14.656	5747400.000 31168.691	72.273 19.540	17.993 21194.711	164.732 1.013
6/9/2015 3:00:00 AM 27007.570 14.654	5747700.000 31180.135	72.279 19.548	17.994 21202.494	164.745 1.013
6/9/2015 3:05:00 AM 26988.289 14.656	5748000.000 31157.875	72.277 19.532	17.994 21187.357	164.741 1.013
6/9/2015 3:10:00 AM 27011.217 14.659	5748300.000 31184.465	72.255 19.551	17.993 21205.438	164.692 1.013
6/9/2015 3:15:00 AM 26991.785 14.662	5748600.000 31161.980	72.268 19.535	17.994 21190.146	164.720 1.013
6/9/2015 3:20:00 AM 26989.502 14.658	5748900.000 31159.395	72.272 19.533	17.993 21188.389	164.730 1.013
6/9/2015 3:25:00 AM 27011.814 14.654	5749200.000 31185.104	72.279 19.551	17.994 21205.871	164.746 1.013
6/9/2015 3:30:00 AM 27017.369 14.650	5749500.000 31191.395	72.283 19.556	17.994 21210.150	164.755 1.013
6/9/2015 3:35:00 AM 27001.844 14.649	5749800.000 31173.408	72.264 19.543	17.994 21197.920	164.712 1.013
6/9/2015 3:40:00 AM 26995.059 14.649	5750100.000 31165.637	72.284 19.538	17.994 21192.635	164.758 1.013
6/9/2015 3:45:00 AM 27012.732 14.648	5750400.000 31186.164	72.285 19.552	17.994 21206.592	164.759 1.013
6/9/2015 3:50:00 AM 27018.598 14.646	5750700.000 31192.688	72.282 19.556	17.994 21211.029	164.753 1.013
6/9/2015 3:55:00 AM 27000.111 14.643	5751000.000 31171.408	72.288 19.542	17.994 21196.561	164.767 1.013
6/9/2015 4:00:00 AM 27001.373 14.641	5751300.000 31172.680	72.288 19.543	17.994 21197.422	164.767 1.013
6/9/2015 4:05:00 AM 27002.760 14.642	5751600.000 31174.465	72.287 19.544	17.994 21198.637	164.765 1.013
6/9/2015 4:10:00 AM 27009.789 14.643	5751900.000 31182.461	72.286 19.549	17.994 21204.074	164.762 1.013
6/9/2015 4:15:00 AM 27019.811 14.644	5752200.000 31193.965	72.291 19.557	17.994 21211.896	164.772 1.013
6/9/2015 4:20:00 AM	5752500.000	72.289	17.994	164.769

27017.912 14.645	31191.838	19.556	21210.451	1.013
6/9/2015 4:25:00 AM 27011.945 14.646	5752800.000 31184.949	72.289 19.551	17.994 21205.768	164.769 1.013
6/9/2015 4:30:00 AM 27011.049 14.648	5753100.000 31183.799	72.289 19.550	17.994 21204.984	164.769 1.013
6/9/2015 4:35:00 AM 27025.240 14.647	5753400.000 31200.184	72.294 19.562	17.994 21216.125	164.780 1.013
6/9/2015 4:40:00 AM 27003.590 14.646	5753700.000 31175.361	72.288 19.545	17.994 21199.248	164.767 1.013
6/9/2015 4:45:00 AM 27013.617 14.645	5754000.000 31187.115	72.296 19.553	17.994 21207.238	164.785 1.013
6/9/2015 4:50:00 AM 27010.613 14.644	5754300.000 31183.170	72.295 19.550	17.994 21204.557	164.781 1.013
6/9/2015 4:55:00 AM 27013.455 14.644	5754600.000 31186.813	72.303 19.552	17.994 21207.035	164.801 1.013
6/9/2015 5:00:00 AM 27004.332 14.643	5754900.000 31176.096	72.281 19.545	17.994 21199.748	164.750 1.013
6/9/2015 5:05:00 AM 27015.994 14.645	5755200.000 31189.508	72.300 19.554	17.994 21208.865	164.794 1.013
6/9/2015 5:10:00 AM 27013.719 14.647	5755500.000 31186.457	72.303 19.552	17.995 21206.793	164.800 1.013
6/9/2015 5:15:00 AM 27013.801 14.648	5755800.000 31186.609	72.298 19.552	17.995 21206.896	164.789 1.013
6/9/2015 5:20:00 AM 27007.545 14.651	5756100.000 31179.686	72.284 19.547	17.994 21202.188	164.758 1.013
6/9/2015 5:25:00 AM 27013.664 14.653	5756400.000 31186.691	72.298 19.552	17.994 21206.953	164.790 1.013
6/9/2015 5:30:00 AM 27013.346 14.656	5756700.000 31186.266	72.300 19.552	17.994 21206.662	164.795 1.013
6/9/2015 5:35:00 AM 27027.941 14.657	5757000.000 31203.000	72.295 19.564	17.995 21218.043	164.783 1.013
6/9/2015 5:40:00 AM 27013.400 14.659	5757300.000 31186.088	72.301 19.552	17.995 21206.539	164.797 1.013
6/9/2015 5:45:00 AM 27021.078 14.660	5757600.000 31195.309	72.298 19.558	17.994 21212.813	164.789 1.013
6/9/2015 5:50:00 AM 27009.568 14.663	5757900.000 31182.021	72.297 19.549	17.994 21203.777	164.787 1.013
6/9/2015 5:55:00 AM 27030.188	5758200.000 31205.895	72.297 19.566	17.994 21220.010	164.787 1.013

14.665				
6/9/2015 6:00:00 AM	5758500.000	72.296	17.995	164.786
27015.953	31189.215	19.554	21208.668	1.013
14.668				
6/9/2015 6:05:00 AM	5758800.000	72.292	17.994	164.776
27015.021	31188.258	19.553	21208.018	1.013
14.671				
6/9/2015 6:10:00 AM	5759100.000	72.293	17.994	164.777
27019.631	31193.707	19.557	21211.721	1.013
14.673				
6/9/2015 6:15:00 AM	5759400.000	72.291	17.994	164.774
27015.020	31188.619	19.554	21208.264	1.013
14.676				
6/9/2015 6:20:00 AM	5759700.000	72.273	17.995	164.733
26998.076	31168.398	19.540	21194.514	1.013
14.679				
6/9/2015 6:25:00 AM	5760000.000	72.272	17.995	164.729
27010.842	31183.260	19.550	21204.619	1.013
14.682				
6/9/2015 6:30:00 AM	5760300.000	72.288	17.995	164.766
27018.906	31192.570	19.556	21210.949	1.013
14.685				
6/9/2015 6:35:00 AM	5760600.000	72.283	17.995	164.755
27003.922	31175.271	19.544	21199.186	1.013
14.686				
6/9/2015 6:40:00 AM	5760900.000	72.285	17.994	164.759
27028.834	31204.383	19.564	21218.980	1.013
14.686				
6/9/2015 6:45:00 AM	5761200.000	72.279	17.994	164.745
27005.904	31177.732	19.546	21200.859	1.013
14.687				
6/9/2015 6:50:00 AM	5761500.000	72.282	17.994	164.752
27020.400	31194.770	19.558	21212.443	1.013
14.688				
6/9/2015 6:55:00 AM	5761800.000	72.286	17.994	164.762
27010.559	31183.105	19.550	21204.514	1.013
14.688				
6/9/2015 7:00:00 AM	5762100.000	72.280	17.994	164.748
27006.227	31178.348	19.547	21201.279	1.013
14.689				
6/9/2015 7:05:00 AM	5762400.000	72.282	17.994	164.753
27025.051	31200.080	19.562	21216.055	1.013
14.689				
6/9/2015 7:10:00 AM	5762700.000	72.281	17.994	164.751
27006.904	31178.945	19.547	21201.686	1.013
14.688				
6/9/2015 7:15:00 AM	5763000.000	72.279	17.994	164.745
27024.109	31198.992	19.561	21215.314	1.013
14.688				
6/9/2015 7:20:00 AM	5763300.000	72.278	17.994	164.743
27000.232	31171.313	19.542	21196.492	1.013
14.688				
6/9/2015 7:25:00 AM	5763600.000	72.269	17.994	164.724
27008.617	31180.924	19.548	21203.029	1.013
14.688				
6/9/2015 7:30:00 AM	5763900.000	72.247	17.994	164.673
27016.871	31190.395	19.555	21209.469	1.013
14.688				

6/9/2015 7:35:00 AM 27001.787 14.685	5764200.000 31173.158	72.250 19.543	17.994 21197.748	164.679 1.013
6/9/2015 7:40:00 AM 27010.205 14.682	5764500.000 31182.641	72.273 19.550	17.994 21204.197	164.733 1.013
6/9/2015 7:45:00 AM 27020.816 14.679	5764800.000 31194.828	72.271 19.558	17.995 21212.484	164.727 1.013
6/9/2015 7:50:00 AM 27021.609 14.678	5765100.000 31196.043	72.271 19.559	17.994 21213.311	164.727 1.013
6/9/2015 7:55:00 AM 27000.963 14.678	5765400.000 31172.453	72.265 19.542	17.994 21197.270	164.714 1.013
6/9/2015 8:00:00 AM 27003.799 14.677	5765700.000 31175.545	72.267 19.545	17.994 21199.371	164.720 1.013
6/9/2015 8:05:00 AM 27014.744 14.677	5766000.000 31188.238	72.266 19.553	17.994 21208.002	164.715 1.013
6/9/2015 8:10:00 AM 26999.113 14.676	5766300.000 31169.893	72.262 19.541	17.994 21195.527	164.708 1.013
6/9/2015 8:15:00 AM 27005.096 14.676	5766600.000 31177.041	72.262 19.546	17.994 21200.391	164.707 1.013
6/9/2015 8:20:00 AM 27008.313 14.677	5766900.000 31181.111	72.254 19.548	17.993 21203.158	164.690 1.013
6/9/2015 8:25:00 AM 27009.023 14.679	5767200.000 31181.393	72.256 19.549	17.994 21203.348	164.694 1.013
6/9/2015 8:30:00 AM 27000.762 14.681	5767500.000 31171.922	72.248 19.542	17.994 21196.906	164.676 1.013
6/9/2015 8:35:00 AM 26995.111 14.683	5767800.000 31165.635	72.229 19.538	17.994 21192.635	164.632 1.013
6/9/2015 8:40:00 AM 26993.473 14.684	5768100.000 31163.682	72.242 19.536	17.994 21191.305	164.663 1.013
6/9/2015 8:45:00 AM 27010.766 14.686	5768400.000 31183.893	72.238 19.550	17.994 21205.047	164.652 1.013
6/9/2015 8:50:00 AM 27000.432 14.681	5768700.000 31171.840	72.236 19.542	17.994 21196.852	164.648 1.013
6/9/2015 8:55:00 AM 26997.248 14.677	5769000.000 31168.039	72.242 19.539	17.994 21194.270	164.662 1.013
6/9/2015 9:00:00 AM 27000.773 14.672	5769300.000 31172.234	72.241 19.542	17.994 21197.121	164.659 1.013
6/9/2015 9:05:00 AM 26981.000 14.673	5769600.000 31149.580	72.238 19.527	17.993 21181.715	164.653 1.013
6/9/2015 9:10:00 AM	5769900.000	72.236	17.994	164.648

26993.070 14.674	31163.342	19.536	21191.072	1.013
6/9/2015 9:15:00 AM 26989.217 14.674	5770200.000 31159.313	72.212 19.533	17.993 21188.334	164.593 1.013
6/9/2015 9:20:00 AM 26985.209 14.675	5770500.000 31154.318	72.225 19.530	17.994 21184.938	164.624 1.013
6/9/2015 9:25:00 AM 26997.902 14.675	5770800.000 31169.156	72.229 19.540	17.993 21195.027	164.633 1.013
6/9/2015 9:30:00 AM 26981.662 14.676	5771100.000 31150.406	72.225 19.527	17.993 21182.277	164.622 1.013
6/9/2015 9:35:00 AM 26999.572 14.671	5771400.000 31170.900	72.218 19.541	17.994 21196.215	164.608 1.013
6/9/2015 9:40:00 AM 26989.627 14.667	5771700.000 31159.725	72.218 19.534	17.993 21188.613	164.608 1.013
6/9/2015 9:45:00 AM 26992.996 14.662	5772000.000 31163.492	72.203 19.536	17.993 21191.178	164.572 1.013
6/9/2015 9:50:00 AM 26985.689 14.664	5772300.000 31155.178	72.223 19.531	17.993 21185.521	164.618 1.013
6/9/2015 9:55:00 AM 26958.395 14.667	5772600.000 31123.607	72.215 19.509	17.993 21164.053	164.601 1.013
6/9/2015 10:00:00 AM 26991.416 14.669	5772900.000 31161.668	72.208 19.535	17.993 21189.934	164.584 1.013
6/9/2015 10:05:00 AM 26970.006 14.667	5773200.000 31136.836	72.189 19.518	17.994 21173.051	164.542 1.013
6/9/2015 10:10:00 AM 26977.059 14.666	5773500.000 31145.328	72.207 19.524	17.993 21178.826	164.581 1.013
6/9/2015 10:15:00 AM 26974.053 14.665	5773800.000 31141.744	72.203 19.521	17.993 21176.389	164.574 1.013
6/9/2015 10:20:00 AM 26967.297 14.664	5774100.000 31133.943	72.203 19.516	17.993 21171.084	164.572 1.013
6/9/2015 10:25:00 AM 26965.236 14.664	5774400.000 31131.746	72.177 19.514	17.993 21169.588	164.514 1.013
6/9/2015 10:30:00 AM 26978.926 14.664	5774700.000 31147.668	72.196 19.525	17.993 21180.414	164.557 1.013
6/9/2015 10:35:00 AM 26973.389 14.665	5775000.000 31141.217	72.194 19.521	17.993 21176.029	164.552 1.013
6/9/2015 10:40:00 AM 26964.654 14.666	5775300.000 31131.006	72.192 19.514	17.993 21169.084	164.549 1.013
6/9/2015 10:45:00 AM 26962.824	5775600.000 31129.078	72.190 19.513	17.993 21167.773	164.544 1.013

14.667				
6/9/2015 10:50:00 AM	5775900.000	72.188	17.993	164.539
26971.848	31139.438	19.520	21174.820	1.013
14.666				
6/9/2015 10:55:00 AM	5776200.000	72.188	17.993	164.539
26969.734	31136.939	19.518	21173.121	1.013
14.666				
6/9/2015 11:00:00 AM	5776500.000	72.184	17.993	164.529
26981.344	31150.400	19.527	21182.273	1.013
14.665				
6/9/2015 11:05:00 AM	5776800.000	72.181	17.993	164.523
26975.230	31143.285	19.522	21177.436	1.013
14.670				
6/9/2015 11:10:00 AM	5777100.000	72.180	17.993	164.520
26969.979	31137.400	19.518	21173.434	1.013
14.675				
6/9/2015 11:15:00 AM	5777400.000	72.176	17.993	164.512
26973.938	31141.971	19.521	21176.543	1.013
14.680				
6/9/2015 11:20:00 AM	5777700.000	72.181	17.993	164.522
26955.371	31120.473	19.507	21161.922	1.013
14.678				
6/9/2015 11:25:00 AM	5778000.000	72.175	17.993	164.510
26957.930	31123.428	19.509	21163.934	1.013
14.675				
6/9/2015 11:30:00 AM	5778300.000	72.181	17.992	164.522
26958.527	31124.426	19.509	21164.609	1.013
14.673				
6/9/2015 11:35:00 AM	5778600.000	72.175	17.993	164.509
26964.268	31130.744	19.514	21168.906	1.013
14.675				
6/9/2015 11:40:00 AM	5778900.000	72.171	17.993	164.499
26962.184	31128.338	19.512	21167.271	1.013
14.676				
6/9/2015 11:45:00 AM	5779200.000	72.148	17.993	164.448
26962.232	31128.457	19.512	21167.354	1.013
14.678				
6/9/2015 11:50:00 AM	5779500.000	72.164	17.993	164.485
26956.703	31121.895	19.508	21162.889	1.013
14.677				
6/9/2015 11:55:00 AM	5779800.000	72.166	17.992	164.489
26959.297	31125.252	19.510	21165.172	1.013
14.676				
6/9/2015 12:00:00 PM	5780100.000	72.171	17.993	164.500
26957.523	31123.141	19.509	21163.738	1.013
14.676				
6/9/2015 12:05:00 PM	5780400.000	72.164	17.992	164.483
26952.297	31117.354	19.505	21159.801	1.013
14.678				
6/9/2015 12:10:00 PM	5780700.000	72.165	17.993	164.485
26948.082	31112.119	19.501	21156.242	1.013
14.679				
6/9/2015 12:15:00 PM	5781000.000	72.159	17.993	164.473
26956.832	31122.221	19.508	21163.111	1.013
14.681				
6/9/2015 12:20:00 PM	5781300.000	72.163	17.992	164.482
26967.547	31134.893	19.517	21171.729	1.013
14.682				

6/9/2015 12:25:00 PM 26962.068 14.682	5781600.000 31128.332	72.164 19.512	17.993 21167.268	164.483 1.013
6/9/2015 12:30:00 PM 26968.268 14.683	5781900.000 31136.211	72.159 19.517	17.992 21172.625	164.472 1.013
6/9/2015 12:35:00 PM 26967.820 14.681	5782200.000 31135.277	72.162 19.517	17.992 21171.990	164.479 1.013
6/9/2015 12:40:00 PM 26954.227 14.679	5782500.000 31119.277	72.161 19.506	17.993 21161.109	164.478 1.013
6/9/2015 12:45:00 PM 26962.551 14.677	5782800.000 31129.008	72.164 19.513	17.992 21167.727	164.485 1.013
6/9/2015 12:50:00 PM 26965.326 14.677	5783100.000 31132.275	72.158 19.515	17.992 21169.949	164.471 1.013
6/9/2015 12:55:00 PM 26952.377 14.678	5783400.000 31117.379	72.162 19.505	17.992 21159.818	164.479 1.013
6/9/2015 1:00:00 PM 26966.434 14.678	5783700.000 31133.553	72.160 19.516	17.992 21170.818	164.476 1.013
6/9/2015 1:05:00 PM 26962.340 14.679	5784000.000 31129.059	72.161 19.513	17.992 21167.762	164.478 1.013
6/9/2015 1:10:00 PM 26965.574 14.680	5784300.000 31132.734	72.162 19.515	17.992 21170.262	164.479 1.013
6/9/2015 1:15:00 PM 26953.188 14.681	5784600.000 31118.197	72.158 19.505	17.992 21160.375	164.469 1.013
6/9/2015 1:20:00 PM 26958.480 14.683	5784900.000 31124.791	72.138 19.510	17.992 21164.857	164.425 1.013
6/9/2015 1:25:00 PM 26960.691 14.684	5785200.000 31126.797	72.157 19.511	17.993 21166.223	164.469 1.013
6/9/2015 1:30:00 PM 26951.426 14.686	5785500.000 31116.227	72.154 19.504	17.992 21159.037	164.462 1.013
6/9/2015 1:35:00 PM 26961.418 14.683	5785800.000 31128.061	72.158 19.512	17.992 21167.084	164.471 1.013
6/9/2015 1:40:00 PM 26944.150 14.681	5786100.000 31107.949	72.168 19.498	17.992 21153.408	164.493 1.013
6/9/2015 1:45:00 PM 26954.980 14.679	5786400.000 31120.203	72.166 19.506	17.993 21161.740	164.489 1.013
6/9/2015 1:50:00 PM 26944.006 14.682	5786700.000 31107.660	72.169 19.498	17.992 21153.209	164.495 1.013
6/9/2015 1:55:00 PM 26965.883 14.684	5787000.000 31132.971	72.168 19.515	17.992 21170.422	164.493 1.013
6/9/2015 2:00:00 PM	5787300.000	72.166	17.992	164.489

26959.652 14.686	31125.777	19.510	21165.531	1.013
6/9/2015 2:05:00 PM 26968.639 14.689	5787600.000 31136.273	72.160 19.518	17.992 21172.666	164.474 1.013
6/9/2015 2:10:00 PM 26965.656 14.692	5787900.000 31132.709	72.164 19.515	17.992 21170.242	164.484 1.013
6/9/2015 2:15:00 PM 26951.969 14.694	5788200.000 31116.430	72.168 19.504	17.993 21159.172	164.492 1.013
6/9/2015 2:20:00 PM 26970.084 14.695	5788500.000 31137.768	72.166 19.519	17.992 21173.684	164.489 1.013
6/9/2015 2:25:00 PM 26952.787 14.695	5788800.000 31117.920	72.152 19.505	17.992 21160.188	164.457 1.013
6/9/2015 2:30:00 PM 26980.006 14.695	5789100.000 31149.277	72.167 19.526	17.992 21181.512	164.490 1.013
6/9/2015 2:35:00 PM 26976.057 14.696	5789400.000 31144.717	72.152 19.523	17.992 21178.410	164.456 1.013
6/9/2015 2:40:00 PM 26943.330 14.696	5789700.000 31106.633	72.172 19.497	17.993 21152.512	164.503 1.013
6/9/2015 2:45:00 PM 26980.869 14.696	5790000.000 31150.094	72.171 19.527	17.993 21182.066	164.500 1.013
6/9/2015 2:50:00 PM 26966.303 14.694	5790300.000 31133.035	72.181 19.515	17.993 21170.465	164.524 1.013
6/9/2015 2:55:00 PM 26981.256 14.693	5790600.000 31150.420	72.178 19.527	17.993 21182.285	164.516 1.013
6/9/2015 3:00:00 PM 26984.857 14.691	5790900.000 31154.824	72.183 19.530	17.992 21185.281	164.527 1.013
6/9/2015 3:05:00 PM 26968.143 14.693	5791200.000 31135.344	72.192 19.517	17.993 21172.033	164.547 1.013
6/9/2015 3:10:00 PM 26970.836 14.696	5791500.000 31138.328	72.182 19.519	17.993 21174.063	164.526 1.013
6/9/2015 3:15:00 PM 26990.953 14.698	5791800.000 31161.615	72.159 19.535	17.993 21189.900	164.474 1.013
6/9/2015 3:20:00 PM 26971.881 14.695	5792100.000 31139.596	72.188 19.520	17.993 21174.926	164.538 1.013
6/9/2015 3:25:00 PM 26972.445 14.692	5792400.000 31139.887	72.192 19.520	17.993 21175.123	164.547 1.013
6/9/2015 3:30:00 PM 26972.471 14.688	5792700.000 31140.342	72.191 19.520	17.993 21175.434	164.545 1.013
6/9/2015 3:35:00 PM 26982.537	5793000.000 31152.020	72.200 19.528	17.993 21183.375	164.565 1.013

14.684				
6/9/2015 3:40:00 PM	5793300.000	72.208	17.993	164.585
26973.613	31141.236	19.521	21176.043	1.013
14.679				
6/9/2015 3:45:00 PM	5793600.000	72.191	17.993	164.545
26986.855	31156.822	19.532	21186.641	1.013
14.675				
6/9/2015 3:50:00 PM	5793900.000	72.209	17.993	164.587
26984.598	31154.158	19.530	21184.830	1.013
14.674				
6/9/2015 3:55:00 PM	5794200.000	72.210	17.993	164.590
26988.719	31158.857	19.533	21188.025	1.013
14.674				
6/9/2015 4:00:00 PM	5794500.000	72.209	17.993	164.585
26986.133	31155.873	19.531	21185.994	1.013
14.673				
6/9/2015 4:05:00 PM	5794800.000	72.201	17.993	164.568
26985.119	31154.633	19.530	21185.152	1.013
14.681				
6/9/2015 4:10:00 PM	5795100.000	72.203	17.993	164.572
27005.723	31178.547	19.547	21201.412	1.013
14.688				
6/9/2015 4:15:00 PM	5795400.000	72.207	17.993	164.582
27001.729	31173.510	19.543	21197.986	1.013
14.696				
6/9/2015 4:20:00 PM	5795700.000	72.219	17.993	164.610
26994.953	31165.936	19.538	21192.836	1.013
14.693				
6/9/2015 4:25:00 PM	5796000.000	72.216	17.993	164.604
26999.012	31170.436	19.541	21195.898	1.013
14.690				
6/9/2015 4:30:00 PM	5796300.000	72.223	17.993	164.619
26990.057	31160.098	19.534	21188.867	1.013
14.688				
6/9/2015 4:35:00 PM	5796600.000	72.230	17.993	164.634
26983.248	31152.301	19.529	21183.564	1.013
14.686				
6/9/2015 4:40:00 PM	5796900.000	72.208	17.993	164.585
27008.744	31181.672	19.549	21203.539	1.013
14.685				
6/9/2015 4:45:00 PM	5797200.000	72.231	17.994	164.636
27003.805	31175.787	19.545	21199.535	1.013
14.683				
6/9/2015 4:50:00 PM	5797500.000	72.229	17.994	164.632
27015.695	31189.094	19.554	21208.586	1.013
14.683				
6/9/2015 4:55:00 PM	5797800.000	72.234	17.994	164.643
26989.371	31159.193	19.533	21188.254	1.013
14.682				
6/9/2015 5:00:00 PM	5798100.000	72.239	17.994	164.656
26996.650	31167.527	19.539	21193.918	1.013
14.682				
6/9/2015 5:05:00 PM	5798400.000	72.221	17.994	164.613
27015.387	31189.158	19.554	21208.627	1.013
14.683				
6/9/2015 5:10:00 PM	5798700.000	72.239	17.994	164.654
27010.119	31183.023	19.550	21204.459	1.013
14.683				

6/9/2015 5:15:00 PM 27008.051 14.684	5799000.000 31180.512	72.238 19.548	17.994 21202.750	164.653 1.013
6/9/2015 5:20:00 PM 27014.029 14.684	5799300.000 31187.539	72.238 19.553	17.994 21207.529	164.652 1.013
6/9/2015 5:25:00 PM 27011.049 14.683	5799600.000 31184.219	72.243 19.551	17.994 21205.271	164.665 1.013
6/9/2015 5:30:00 PM 27019.973 14.683	5799900.000 31193.975	72.226 19.557	17.994 21211.902	164.626 1.013
6/9/2015 5:35:00 PM 27003.885 14.681	5800200.000 31175.459	72.248 19.545	17.994 21199.314	164.676 1.013
6/9/2015 5:40:00 PM 27028.982 14.680	5800500.000 31204.137	72.250 19.564	17.995 21218.813	164.680 1.013
6/9/2015 5:45:00 PM 27009.965 14.678	5800800.000 31182.600	72.254 19.549	17.994 21204.168	164.689 1.013
6/9/2015 5:50:00 PM 27010.813 14.677	5801100.000 31183.525	72.234 19.550	17.994 21204.797	164.643 1.013
6/9/2015 5:55:00 PM 27008.920 14.675	5801400.000 31181.156	72.261 19.549	17.994 21203.186	164.706 1.013
6/9/2015 6:00:00 PM 27020.393 14.673	5801700.000 31194.637	72.264 19.558	17.994 21212.355	164.712 1.013
6/9/2015 6:05:00 PM 27011.676 14.673	5802000.000 31184.758	72.263 19.551	17.994 21205.635	164.711 1.013
6/9/2015 6:10:00 PM 27016.707 14.673	5802300.000 31190.031	72.247 19.555	17.995 21209.221	164.673 1.013
6/9/2015 6:15:00 PM 27015.600 14.672	5802600.000 31189.053	72.267 19.554	17.994 21208.557	164.718 1.013
6/9/2015 6:20:00 PM 27031.105 14.675	5802900.000 31206.953	72.273 19.566	17.994 21220.730	164.732 1.013
6/9/2015 6:25:00 PM 27034.381 14.677	5803200.000 31210.436	72.269 19.569	17.995 21223.098	164.723 1.013
6/9/2015 6:30:00 PM 27026.303 14.680	5803500.000 31201.043	72.266 19.562	17.995 21216.709	164.715 1.013
6/9/2015 6:35:00 PM 27026.588 14.680	5803800.000 31201.248	72.271 19.562	17.995 21216.850	164.728 1.013
6/9/2015 6:40:00 PM 27026.480 14.680	5804100.000 31201.000	72.269 19.562	17.995 21216.680	164.723 1.013
6/9/2015 6:45:00 PM 27026.152 14.681	5804400.000 31200.689	72.270 19.562	17.995 21216.469	164.726 1.013
6/9/2015 6:50:00 PM	5804700.000	72.272	17.995	164.731

27035.066 14.677	31210.980	19.569	21223.467	1.013
6/9/2015 6:55:00 PM 27015.537 14.674	5805000.000 31188.680	72.277 19.554	17.995 21208.303	164.742 1.013
6/9/2015 7:00:00 PM 27024.746 14.670	5805300.000 31199.188	72.281 19.561	17.995 21215.449	164.750 1.013
6/9/2015 7:05:00 PM 27042.547 14.672	5805600.000 31219.135	72.280 19.575	17.996 21229.014	164.748 1.014
6/9/2015 7:10:00 PM 27018.762 14.673	5805900.000 31192.158	72.279 19.556	17.995 21210.668	164.747 1.013
6/9/2015 7:15:00 PM 27035.535 14.674	5806200.000 31211.453	72.277 19.569	17.995 21223.789	164.741 1.013
6/9/2015 7:20:00 PM 27032.852 14.675	5806500.000 31208.480	72.282 19.567	17.995 21221.770	164.753 1.013
6/9/2015 7:25:00 PM 27025.879 14.676	5806800.000 31200.254	72.277 19.562	17.995 21216.176	164.741 1.013
6/9/2015 7:30:00 PM 27034.559 14.677	5807100.000 31210.814	72.276 19.569	17.994 21223.354	164.739 1.013
6/9/2015 7:35:00 PM 27029.869 14.677	5807400.000 31204.980	72.281 19.565	17.995 21219.387	164.751 1.013
6/9/2015 7:40:00 PM 27031.904 14.678	5807700.000 31207.451	72.274 19.567	17.995 21221.068	164.734 1.013
6/9/2015 7:45:00 PM 27033.543 14.678	5808000.000 31209.279	72.278 19.568	17.995 21222.311	164.744 1.013
6/9/2015 7:50:00 PM 27025.748 14.675	5808300.000 31200.223	72.283 19.562	17.995 21216.154	164.756 1.013
6/9/2015 7:55:00 PM 27027.936 14.672	5808600.000 31202.443	72.283 19.563	17.995 21217.662	164.756 1.013
6/9/2015 8:00:00 PM 27031.154 14.669	5808900.000 31206.826	72.289 19.566	17.994 21220.645	164.768 1.013
6/9/2015 8:05:00 PM 27038.586 14.671	5809200.000 31214.924	72.283 19.572	17.995 21226.148	164.755 1.013
6/9/2015 8:10:00 PM 27039.068 14.673	5809500.000 31215.480	72.283 19.572	17.995 21226.527	164.756 1.013
6/9/2015 8:15:00 PM 27021.293 14.675	5809800.000 31195.012	72.286 19.558	17.995 21212.607	164.762 1.013
6/9/2015 8:20:00 PM 27033.451 14.677	5810100.000 31208.996	72.263 19.568	17.995 21222.119	164.709 1.013
6/9/2015 8:25:00 PM 27028.809	5810400.000 31203.877	72.280 19.564	17.995 21218.637	164.749 1.013

14.679				
6/9/2015 8:30:00 PM	5810700.000	72.278	17.995	164.745
27033.215	31209.088	19.568	21222.182	1.013
14.682				
6/9/2015 8:35:00 PM	5811000.000	72.281	17.995	164.751
27030.779	31206.031	19.566	21220.102	1.013
14.683				
6/9/2015 8:40:00 PM	5811300.000	72.277	17.995	164.741
27044.961	31222.283	19.577	21231.154	1.014
14.684				
6/9/2015 8:45:00 PM	5811600.000	72.275	17.995	164.737
27030.346	31205.348	19.565	21219.637	1.013
14.685				
6/9/2015 8:50:00 PM	5811900.000	72.275	17.995	164.738
27037.670	31214.043	19.571	21225.549	1.013
14.685				
6/9/2015 8:55:00 PM	5812200.000	72.272	17.994	164.730
27031.592	31207.330	19.567	21220.986	1.013
14.684				
6/9/2015 9:00:00 PM	5812500.000	72.269	17.995	164.723
27035.336	31211.412	19.569	21223.760	1.013
14.684				
6/9/2015 9:05:00 PM	5812800.000	72.274	17.995	164.734
27023.758	31197.807	19.560	21214.508	1.013
14.680				
6/9/2015 9:10:00 PM	5813100.000	72.256	17.995	164.694
27043.127	31220.166	19.575	21229.713	1.014
14.677				
6/9/2015 9:15:00 PM	5813400.000	72.276	17.995	164.740
27027.352	31201.832	19.563	21217.246	1.013
14.673				
6/9/2015 9:20:00 PM	5813700.000	72.270	17.995	164.727
27036.547	31212.570	19.570	21224.551	1.013
14.674				
6/9/2015 9:25:00 PM	5814000.000	72.271	17.995	164.728
27026.439	31200.902	19.562	21216.613	1.013
14.675				
6/9/2015 9:30:00 PM	5814300.000	72.268	17.995	164.721
27034.553	31210.508	19.569	21223.148	1.013
14.676				
6/9/2015 9:35:00 PM	5814600.000	72.266	17.995	164.718
27023.809	31198.041	19.560	21214.668	1.013
14.676				
6/9/2015 9:40:00 PM	5814900.000	72.272	17.995	164.730
27034.836	31210.836	19.569	21223.369	1.013
14.676				
6/9/2015 9:45:00 PM	5815200.000	72.269	17.995	164.723
27035.307	31211.314	19.569	21223.693	1.013
14.676				
6/9/2015 9:50:00 PM	5815500.000	72.264	17.995	164.711
27017.932	31191.256	19.555	21210.057	1.013
14.676				
6/9/2015 9:55:00 PM	5815800.000	72.260	17.995	164.704
27026.801	31201.684	19.563	21217.146	1.013
14.676				
6/9/2015 10:00:00 PM	5816100.000	72.266	17.995	164.717
27024.947	31199.299	19.561	21215.525	1.013
14.677				

6/9/2015 10:05:00 PM 27027.582 14.679	5816400.000 31202.520	72.257 19.563	17.995 21217.715	164.696 1.013
6/9/2015 10:10:00 PM 27027.438 14.682	5816700.000 31202.230	72.257 19.563	17.995 21217.518	164.697 1.013
6/9/2015 10:15:00 PM 27014.600 14.685	5817000.000 31187.531	72.248 19.553	17.995 21207.523	164.676 1.013
6/9/2015 10:20:00 PM 27028.826 14.682	5817300.000 31203.832	72.250 19.564	17.995 21218.607	164.679 1.013
6/9/2015 10:25:00 PM 27021.307 14.679	5817600.000 31195.572	72.250 19.558	17.994 21212.992	164.680 1.013
6/9/2015 10:30:00 PM 27012.906 14.676	5817900.000 31185.643	72.253 19.552	17.995 21206.238	164.686 1.013
6/9/2015 10:35:00 PM 27036.477 14.678	5818200.000 31213.154	72.249 19.571	17.994 21224.947	164.677 1.013
6/9/2015 10:40:00 PM 27026.643 14.680	5818500.000 31201.502	72.245 19.563	17.995 21217.021	164.669 1.013
6/9/2015 10:45:00 PM 27011.252 14.682	5818800.000 31184.148	72.221 19.551	17.994 21205.221	164.615 1.013
6/9/2015 10:50:00 PM 27011.170 14.679	5819100.000 31183.691	72.241 19.550	17.995 21204.910	164.659 1.013
6/9/2015 10:55:00 PM 27014.127 14.677	5819400.000 31187.283	72.244 19.553	17.994 21207.354	164.667 1.013
6/9/2015 11:00:00 PM 27008.992 14.674	5819700.000 31181.240	72.241 19.549	17.994 21203.246	164.659 1.013
6/9/2015 11:05:00 PM 27004.041 14.674	5820000.000 31175.408	72.243 19.545	17.995 21199.277	164.665 1.013
6/9/2015 11:10:00 PM 27019.584 14.674	5820300.000 31193.285	72.237 19.557	17.995 21211.436	164.650 1.013
6/9/2015 11:15:00 PM 27005.865 14.674	5820600.000 31177.814	72.238 19.546	17.994 21200.914	164.652 1.013
6/9/2015 11:20:00 PM 27015.176 14.675	5820900.000 31188.615	72.236 19.554	17.994 21208.260	164.647 1.013
6/9/2015 11:25:00 PM 27012.262 14.676	5821200.000 31185.131	72.234 19.551	17.994 21205.889	164.644 1.013
6/9/2015 11:30:00 PM 27006.760 14.677	5821500.000 31178.721	72.230 19.547	17.994 21201.533	164.634 1.013
6/9/2015 11:35:00 PM 26993.102 14.677	5821800.000 31163.010	72.228 19.536	17.994 21190.850	164.631 1.013
6/9/2015 11:40:00 PM	5822100.000	72.228	17.994	164.629

27018.766 14.677	31192.824	19.557	21211.123	1.013
6/9/2015 11:45:00 PM 27011.104 14.677	5822400.000 31183.979	72.208 19.550	17.994 21205.107	164.584 1.013
6/9/2015 11:50:00 PM 27009.883 14.678	5822700.000 31182.568	72.228 19.549	17.994 21204.146	164.630 1.013
6/9/2015 11:55:00 PM 27007.994 14.679	5823000.000 31180.271	72.218 19.548	17.994 21202.586	164.608 1.013
6/10/2015 12:00:00 AM 26996.477 14.680	5823300.000 31166.975	72.220 19.539	17.994 21193.545	164.612 1.013
6/10/2015 12:05:00 AM 26992.682 14.680	5823600.000 31162.229	72.221 19.535	17.995 21190.316	164.613 1.013
6/10/2015 12:10:00 AM 27009.867 14.680	5823900.000 31182.365	72.223 19.549	17.994 21204.008	164.617 1.013
6/10/2015 12:15:00 AM 27008.322 14.680	5824200.000 31180.949	72.223 19.548	17.994 21203.047	164.617 1.013
6/10/2015 12:20:00 AM 27016.219 14.681	5824500.000 31190.119	72.214 19.555	17.994 21209.281	164.599 1.013
6/10/2015 12:25:00 AM 26987.227 14.682	5824800.000 31156.594	72.217 19.532	17.994 21186.484	164.605 1.013
6/10/2015 12:30:00 AM 26999.639 14.684	5825100.000 31171.047	72.213 19.542	17.994 21196.314	164.596 1.013
6/10/2015 12:35:00 AM 27000.693 14.682	5825400.000 31172.195	72.195 19.542	17.994 21197.094	164.556 1.013
6/10/2015 12:40:00 AM 26991.863 14.680	5825700.000 31161.947	72.193 19.535	17.994 21190.127	164.549 1.013
6/10/2015 12:45:00 AM 26991.990 14.679	5826000.000 31161.912	72.220 19.535	17.994 21190.100	164.612 1.013
6/10/2015 12:50:00 AM 27000.539 14.681	5826300.000 31171.840	72.211 19.542	17.994 21196.852	164.592 1.013
6/10/2015 12:55:00 AM 26996.461 14.684	5826600.000 31167.193	72.211 19.539	17.994 21193.693	164.591 1.013
6/10/2015 1:00:00 AM 26990.430 14.686	5826900.000 31160.047	72.206 19.534	17.994 21188.834	164.580 1.013
6/10/2015 1:05:00 AM 26999.438 14.684	5827200.000 31170.510	72.205 19.541	17.994 21195.947	164.577 1.013
6/10/2015 1:10:00 AM 27003.551 14.681	5827500.000 31175.441	72.209 19.545	17.994 21199.303	164.587 1.013
6/10/2015 1:15:00 AM 26998.650	5827800.000 31169.484	72.214 19.540	17.994 21195.252	164.597 1.013

14.679				
6/10/2015 1:20:00 AM	5828100.000	72.193	17.994	164.549
26986.348	31155.518	19.531	21185.752	1.013
14.678				
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26988.396	31158.246	19.533	21187.609	1.013
14.678				
6/10/2015 1:30:00 AM	5828700.000	72.192	17.994	164.547
27011.449	31184.377	19.551	21205.377	1.013
14.677				
6/10/2015 1:35:00 AM	5829000.000	72.207	17.994	164.582
27000.615	31171.990	19.542	21196.955	1.013
14.678				
6/10/2015 1:40:00 AM	5829300.000	72.210	17.994	164.589
26982.104	31150.803	19.528	21182.549	1.013
14.678				
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26994.934	31165.615	19.538	21192.619	1.013
14.678				
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26989.074	31158.729	19.533	21187.938	1.013
14.677				
6/10/2015 1:55:00 AM	5830200.000	72.205	17.994	164.578
26989.814	31159.637	19.534	21188.553	1.013
14.675				
6/10/2015 2:00:00 AM	5830500.000	72.208	17.994	164.584
26998.127	31169.180	19.540	21195.043	1.013
14.673				
6/10/2015 2:05:00 AM	5830800.000	72.206	17.993	164.580
26992.037	31162.322	19.536	21190.381	1.013
14.672				
6/10/2015 2:10:00 AM	5831100.000	72.207	17.994	164.582
26998.596	31169.773	19.541	21195.445	1.013
14.671				
6/10/2015 2:15:00 AM	5831400.000	72.203	17.993	164.573
26991.678	31162.092	19.535	21190.225	1.013
14.670				
6/10/2015 2:20:00 AM	5831700.000	72.209	17.994	164.586
26991.484	31161.447	19.535	21189.787	1.013
14.668				
6/10/2015 2:25:00 AM	5832000.000	72.208	17.993	164.584
26997.365	31168.600	19.540	21194.648	1.013
14.665				
6/10/2015 2:30:00 AM	5832300.000	72.214	17.994	164.598
26997.992	31168.898	19.540	21194.854	1.013
14.663				
6/10/2015 2:35:00 AM	5832600.000	72.210	17.994	164.590
27001.035	31172.354	19.542	21197.203	1.013
14.663				
6/10/2015 2:40:00 AM	5832900.000	72.209	17.994	164.586
27007.238	31179.697	19.547	21202.195	1.013
14.663				
6/10/2015 2:45:00 AM	5833200.000	72.211	17.994	164.590
27006.213	31178.637	19.547	21201.473	1.013
14.663				
6/10/2015 2:50:00 AM	5833500.000	72.213	17.993	164.595
27001.805	31173.725	19.543	21198.133	1.013
14.660				

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6/10/2015 3:00:00 AM 27005.688 14.653	5834100.000 31178.029	72.219 19.546	17.994 21201.061	164.610 1.013
6/10/2015 3:05:00 AM 27006.117 14.656	5834400.000 31178.578	72.224 19.547	17.993 21201.436	164.620 1.013
6/10/2015 3:10:00 AM 27007.816 14.659	5834700.000 31180.725	72.214 19.548	17.993 21202.895	164.598 1.013
6/10/2015 3:15:00 AM 26992.818 14.662	5835000.000 31163.285	72.212 19.536	17.993 21191.035	164.593 1.013
6/10/2015 3:20:00 AM 26988.801 14.662	5835300.000 31158.465	72.213 19.533	17.994 21187.758	164.596 1.013
6/10/2015 3:25:00 AM 27000.813 14.662	5835600.000 31172.699	72.216 19.543	17.993 21197.438	164.602 1.013
6/10/2015 3:30:00 AM 26999.568 14.663	5835900.000 31170.965	72.209 19.541	17.994 21196.256	164.587 1.013
6/10/2015 3:35:00 AM 26999.555 14.661	5836200.000 31170.645	72.218 19.541	17.994 21196.039	164.606 1.013
6/10/2015 3:40:00 AM 26997.846 14.659	5836500.000 31168.854	72.214 19.540	17.994 21194.820	164.597 1.013
6/10/2015 3:45:00 AM 26997.314 14.658	5836800.000 31168.117	72.218 19.540	17.994 21194.320	164.607 1.013
6/10/2015 3:50:00 AM 27020.283 14.658	5837100.000 31194.881	72.219 19.558	17.994 21212.521	164.610 1.013
6/10/2015 3:55:00 AM 27007.686 14.658	5837400.000 31180.389	72.201 19.548	17.993 21202.666	164.567 1.013
6/10/2015 4:00:00 AM 27005.633 14.658	5837700.000 31177.721	72.228 19.546	17.994 21200.852	164.629 1.013
6/10/2015 4:05:00 AM 27005.223 14.661	5838000.000 31177.246	72.221 19.546	17.994 21200.529	164.615 1.013
6/10/2015 4:10:00 AM 27000.986 14.663	5838300.000 31172.418	72.220 19.542	17.994 21197.244	164.612 1.013
6/10/2015 4:15:00 AM 27006.547 14.666	5838600.000 31178.900	72.213 19.547	17.994 21201.652	164.596 1.013
6/10/2015 4:20:00 AM 27001.975 14.665	5838900.000 31173.439	72.220 19.543	17.994 21197.941	164.612 1.013
6/10/2015 4:25:00 AM 26991.410 14.663	5839200.000 31161.242	72.201 19.535	17.994 21189.646	164.568 1.013
6/10/2015 4:30:00 AM	5839500.000	72.228	17.994	164.629

27005.020 14.662 6/10/2015 4:35:00 AM 27007.318 14.663 6/10/2015 4:40:00 AM 27010.814 14.663 6/10/2015 4:45:00 AM 27016.752 14.664 6/10/2015 4:50:00 AM 27003.961 14.661 6/10/2015 4:55:00 AM 27000.701 14.659 6/10/2015 5:00:00 AM 27012.918 14.657 6/10/2015 5:05:00 AM 27022.727 14.657 6/10/2015 5:10:00 AM 27026.832 14.658 6/10/2015 5:15:00 AM 27019.650 14.658 6/10/2015 5:20:00 AM 27018.865 14.660 6/10/2015 5:25:00 AM 27025.777 14.661 6/10/2015 5:30:00 AM 27032.074 14.662 6/10/2015 5:35:00 AM 27005.334 14.661 6/10/2015 5:40:00 AM 27016.258 14.660 6/10/2015 5:45:00 AM 27031.387 14.659 6/10/2015 5:50:00 AM 27003.525 14.662 6/10/2015 5:55:00 AM 27022.557 14.665 6/10/2015 6:00:00 AM 27045.051 14.668 6/10/2015 6:05:00 AM 27014.340	31177.012 5839800.000 31179.607 5840100.000 31183.529 5840400.000 31190.619 5840700.000 31175.490 5841000.000 31171.783 5841300.000 31186.072 5841600.000 31197.332 5841900.000 31202.072 5842200.000 31193.729 5842500.000 31193.059 5842800.000 31200.854 5843100.000 31207.826 5843400.000 31177.074 5843700.000 31189.863 5844000.000 31207.330 5844300.000 31174.930 5844600.000 31196.900 5844900.000 31222.807 5845200.000 31187.230	19.546 72.226 19.547 72.224 19.550 72.227 19.555 72.226 19.545 72.211 19.542 72.215 19.552 72.232 19.560 72.235 19.563 72.236 19.557 72.230 19.557 72.235 19.562 72.215 19.567 72.219 19.546 72.237 19.554 72.244 19.567 72.243 19.544 72.240 19.559 72.218 19.577 72.241 19.553	21200.371 17.994 21202.133 17.994 21204.801 17.994 21209.621 17.994 21199.336 17.994 21196.814 17.994 21206.529 17.994 21214.186 17.994 21217.410 17.994 21211.736 17.994 21211.281 17.994 21216.582 17.995 21221.322 17.994 21200.410 17.994 21209.107 17.994 21220.986 17.994 21198.953 17.994 21213.895 17.995 21231.508 17.995 21207.316	1.013 164.625 1.013 164.620 1.013 164.626 1.013 164.626 1.013 164.592 1.013 164.600 1.013 164.639 1.013 164.645 1.013 164.647 1.013 164.634 1.013 164.645 1.013 164.599 1.013 164.609 1.013 164.650 1.013 164.665 1.013 164.664 1.013 164.658 1.013 164.608 1.014 164.659 1.013

14.668				
6/10/2015 6:10:00 AM	5845500.000	72.241	17.995	164.659
27019.498	31193.186	19.557	21211.369	1.013
14.668				
6/10/2015 6:15:00 AM	5845800.000	72.221	17.994	164.613
27023.146	31197.639	19.560	21214.396	1.013
14.668				
6/10/2015 6:20:00 AM	5846100.000	72.241	17.995	164.659
27015.354	31188.223	19.553	21207.992	1.013
14.670				
6/10/2015 6:25:00 AM	5846400.000	72.237	17.995	164.651
27015.721	31188.893	19.554	21208.449	1.013
14.672				
6/10/2015 6:30:00 AM	5846700.000	72.233	17.995	164.642
27020.918	31194.826	19.558	21212.484	1.013
14.674				
6/10/2015 6:35:00 AM	5847000.000	72.233	17.995	164.641
27010.934	31183.365	19.550	21204.691	1.013
14.672				
6/10/2015 6:40:00 AM	5847300.000	72.241	17.995	164.659
27019.791	31193.525	19.557	21211.600	1.013
14.669				
6/10/2015 6:45:00 AM	5847600.000	72.249	17.994	164.678
27018.768	31192.525	19.556	21210.918	1.013
14.667				
6/10/2015 6:50:00 AM	5847900.000	72.229	17.995	164.632
27019.240	31192.889	19.557	21211.164	1.013
14.668				
6/10/2015 6:55:00 AM	5848200.000	72.245	17.995	164.669
27012.736	31185.447	19.551	21206.104	1.013
14.669				
6/10/2015 7:00:00 AM	5848500.000	72.248	17.995	164.675
27027.475	31202.395	19.563	21217.631	1.013
14.670				
6/10/2015 7:05:00 AM	5848800.000	72.247	17.995	164.673
27026.074	31200.846	19.562	21216.578	1.013
14.670				
6/10/2015 7:10:00 AM	5849100.000	72.242	17.994	164.662
27017.828	31191.678	19.556	21210.342	1.013
14.670				
6/10/2015 7:15:00 AM	5849400.000	72.243	17.995	164.665
27022.277	31196.273	19.559	21213.469	1.013
14.669				
6/10/2015 7:20:00 AM	5849700.000	72.225	17.995	164.622
27012.014	31184.248	19.551	21205.289	1.013
14.671				
6/10/2015 7:25:00 AM	5850000.000	72.239	17.995	164.655
27023.045	31197.400	19.560	21214.234	1.013
14.672				
6/10/2015 7:30:00 AM	5850300.000	72.239	17.994	164.656
27029.379	31204.961	19.565	21219.373	1.013
14.674				
6/10/2015 7:35:00 AM	5850600.000	72.237	17.994	164.650
27025.848	31200.885	19.562	21216.602	1.013
14.675				
6/10/2015 7:40:00 AM	5850900.000	72.242	17.995	164.661
27028.889	31203.904	19.564	21218.654	1.013
14.676				

6/10/2015 7:45:00 AM 27031.828 14.678	5851200.000 31207.488	72.237 19.567	17.995 21221.092	164.649 1.013
6/10/2015 7:50:00 AM 27032.801 14.678	5851500.000 31208.422	72.236 19.567	17.995 21221.727	164.648 1.013
6/10/2015 7:55:00 AM 27016.531 14.678	5851800.000 31189.463	72.239 19.554	17.995 21208.838	164.655 1.013
6/10/2015 8:00:00 AM 27032.357 14.678	5852100.000 31208.100	72.218 19.567	17.995 21221.508	164.608 1.013
6/10/2015 8:05:00 AM 27011.629 14.679	5852400.000 31184.223	72.214 19.551	17.995 21205.273	164.599 1.013
6/10/2015 8:10:00 AM 27034.564 14.681	5852700.000 31210.701	72.235 19.569	17.995 21223.277	164.647 1.013
6/10/2015 8:15:00 AM 27021.768 14.683	5853000.000 31196.289	72.227 19.559	17.994 21213.479	164.627 1.013
6/10/2015 8:20:00 AM 27019.008 14.681	5853300.000 31192.621	72.229 19.556	17.995 21210.982	164.633 1.013
6/10/2015 8:25:00 AM 27024.508 14.678	5853600.000 31199.211	72.230 19.561	17.994 21215.463	164.635 1.013
6/10/2015 8:30:00 AM 27006.127 14.676	5853900.000 31177.869	72.234 19.546	17.995 21200.953	164.643 1.013
6/10/2015 8:35:00 AM 27016.111 14.677	5854200.000 31189.277	72.229 19.554	17.995 21208.709	164.632 1.013
6/10/2015 8:40:00 AM 26996.387 14.677	5854500.000 31166.746	72.233 19.539	17.994 21193.389	164.641 1.013
6/10/2015 8:45:00 AM 27019.830 14.678	5854800.000 31193.752	72.225 19.557	17.994 21211.754	164.623 1.013
6/10/2015 8:50:00 AM 27007.785 14.680	5855100.000 31180.031	72.229 19.548	17.994 21202.424	164.633 1.013
6/10/2015 8:55:00 AM 27029.203 14.683	5855400.000 31204.689	72.223 19.565	17.994 21219.191	164.618 1.013
6/10/2015 9:00:00 AM 27018.689 14.685	5855700.000 31192.494	72.215 19.556	17.994 21210.896	164.601 1.013
6/10/2015 9:05:00 AM 27021.410 14.686	5856000.000 31195.635	72.215 19.558	17.994 21213.031	164.601 1.013
6/10/2015 9:10:00 AM 27014.957 14.687	5856300.000 31188.064	72.214 19.553	17.995 21207.887	164.599 1.013
6/10/2015 9:15:00 AM 27017.330 14.688	5856600.000 31190.865	72.212 19.555	17.994 21209.789	164.593 1.013
6/10/2015 9:20:00 AM	5856900.000	72.207	17.995	164.582

27007.756 14.688	31179.508	19.547	21202.068	1.013
6/10/2015 9:25:00 AM 27024.648 14.688	5857200.000 31199.551	72.208 19.561	17.994 21215.697	164.585 1.013
6/10/2015 9:30:00 AM 27024.828 14.688	5857500.000 31199.758	72.207 19.561	17.994 21215.838	164.582 1.013
6/10/2015 9:35:00 AM 27010.877 14.687	5857800.000 31183.652	72.208 19.550	17.994 21204.885	164.584 1.013
6/10/2015 9:40:00 AM 27015.715 14.686	5858100.000 31188.939	72.203 19.554	17.995 21208.479	164.572 1.013
6/10/2015 9:45:00 AM 27000.889 14.686	5858400.000 31172.121	72.202 19.542	17.994 21197.045	164.570 1.013
6/10/2015 9:50:00 AM 27014.857 14.684	5858700.000 31188.248	72.201 19.553	17.994 21208.012	164.568 1.013
6/10/2015 9:55:00 AM 27010.123 14.682	5859000.000 31182.846	72.202 19.550	17.994 21204.336	164.571 1.013
6/10/2015 10:00:00 AM 26995.170 14.680	5859300.000 31165.340	72.199 19.538	17.994 21192.432	164.565 1.013
6/10/2015 10:05:00 AM 27008.535 14.681	5859600.000 31180.896	72.200 19.548	17.994 21203.010	164.566 1.013
6/10/2015 10:10:00 AM 27010.594 14.682	5859900.000 31183.146	72.193 19.550	17.994 21204.541	164.551 1.013
6/10/2015 10:15:00 AM 27006.334 14.683	5860200.000 31178.355	72.194 19.547	17.994 21201.283	164.552 1.013
6/10/2015 10:20:00 AM 26995.600 14.683	5860500.000 31166.314	72.195 19.538	17.994 21193.094	164.554 1.013
6/10/2015 10:25:00 AM 26998.842 14.683	5860800.000 31169.879	72.188 19.541	17.994 21195.518	164.538 1.013
6/10/2015 10:30:00 AM 26999.490 14.683	5861100.000 31170.270	72.193 19.541	17.994 21195.783	164.550 1.013
6/10/2015 10:35:00 AM 26994.020 14.682	5861400.000 31164.313	72.168 19.537	17.994 21191.734	164.493 1.013
6/10/2015 10:40:00 AM 27000.994 14.682	5861700.000 31172.662	72.185 19.543	17.993 21197.410	164.533 1.013
6/10/2015 10:45:00 AM 27007.619 14.682	5862000.000 31179.891	72.184 19.548	17.994 21202.328	164.530 1.013
6/10/2015 10:50:00 AM 27003.334 14.682	5862300.000 31175.191	72.179 19.544	17.994 21199.131	164.519 1.013
6/10/2015 10:55:00 AM 26995.363	5862600.000 31166.162	72.182 19.538	17.993 21192.992	164.525 1.013

14.682				
6/10/2015 11:00:00 AM	5862900.000	72.176	17.994	164.512
26998.459	31169.615	19.541	21195.340	1.013
14.683				
6/10/2015 11:05:00 AM	5863200.000	72.172	17.993	164.503
27004.770	31177.021	19.546	21200.377	1.013
14.684				
6/10/2015 11:10:00 AM	5863500.000	72.168	17.994	164.493
27000.359	31171.756	19.542	21196.797	1.013
14.685				
6/10/2015 11:15:00 AM	5863800.000	72.169	17.993	164.496
26986.533	31155.967	19.531	21186.061	1.013
14.686				
6/10/2015 11:20:00 AM	5864100.000	72.168	17.993	164.492
26999.303	31170.711	19.541	21196.086	1.013
14.687				
6/10/2015 11:25:00 AM	5864400.000	72.164	17.993	164.485
26992.811	31163.215	19.536	21190.986	1.013
14.687				
6/10/2015 11:30:00 AM	5864700.000	72.145	17.993	164.440
26992.486	31162.840	19.536	21190.730	1.013
14.687				
6/10/2015 11:35:00 AM	5865000.000	72.139	17.993	164.427
26987.055	31156.754	19.532	21186.594	1.013
14.688				
6/10/2015 11:40:00 AM	5865300.000	72.141	17.993	164.432
26979.445	31147.848	19.526	21180.539	1.013
14.688				
6/10/2015 11:45:00 AM	5865600.000	72.139	17.993	164.427
26992.877	31163.658	19.536	21191.287	1.013
14.689				
6/10/2015 11:50:00 AM	5865900.000	72.158	17.993	164.471
26980.230	31148.875	19.526	21181.236	1.013
14.688				
6/10/2015 11:55:00 AM	5866200.000	72.159	17.993	164.474
26985.084	31154.662	19.530	21185.172	1.013
14.688				
6/10/2015 12:00:00 PM	5866500.000	72.155	17.993	164.464
26986.506	31155.998	19.531	21186.078	1.013
14.687				
6/10/2015 12:05:00 PM	5866800.000	72.148	17.993	164.448
26989.021	31159.207	19.533	21188.264	1.013
14.687				
6/10/2015 12:10:00 PM	5867100.000	72.157	17.993	164.467
26987.537	31157.424	19.532	21187.051	1.013
14.687				
6/10/2015 12:15:00 PM	5867400.000	72.153	17.993	164.458
26990.895	31161.188	19.535	21189.607	1.013
14.687				
6/10/2015 12:20:00 PM	5867700.000	72.146	17.993	164.444
26993.943	31164.648	19.537	21191.961	1.013
14.687				
6/10/2015 12:25:00 PM	5868000.000	72.148	17.992	164.447
26986.727	31156.920	19.532	21186.707	1.013
14.688				
6/10/2015 12:30:00 PM	5868300.000	72.143	17.993	164.437
26990.480	31160.771	19.534	21189.326	1.013
14.688				

6/10/2015 12:35:00 PM 26981.820 14.685	5868600.000 31151.256	72.126 19.528	17.992 21182.854	164.398 1.013
6/10/2015 12:40:00 PM 26973.348 14.683	5868900.000 31141.043	72.145 19.521	17.993 21175.910	164.440 1.013
6/10/2015 12:45:00 PM 26998.488 14.681	5869200.000 31170.314	72.150 19.541	17.993 21195.816	164.452 1.013
6/10/2015 12:50:00 PM 26975.725 14.680	5869500.000 31143.736	72.153 19.523	17.993 21177.742	164.459 1.013
6/10/2015 12:55:00 PM 26980.813 14.680	5869800.000 31149.973	72.146 19.527	17.993 21181.984	164.442 1.013
6/10/2015 1:00:00 PM 26981.291 14.680	5870100.000 31150.523	72.142 19.527	17.993 21182.355	164.435 1.013
6/10/2015 1:05:00 PM 26973.688 14.681	5870400.000 31141.619	72.124 19.521	17.993 21176.303	164.392 1.013
6/10/2015 1:10:00 PM 26987.494 14.681	5870700.000 31157.686	72.146 19.532	17.993 21187.227	164.444 1.013
6/10/2015 1:15:00 PM 26997.518 14.682	5871000.000 31169.074	72.144 19.540	17.993 21194.971	164.438 1.013
6/10/2015 1:20:00 PM 26988.939 14.679	5871300.000 31159.170	72.147 19.533	17.993 21188.238	164.444 1.013
6/10/2015 1:25:00 PM 26980.809 14.676	5871600.000 31149.842	72.129 19.527	17.993 21181.895	164.405 1.013
6/10/2015 1:30:00 PM 26992.059 14.673	5871900.000 31162.713	72.151 19.536	17.993 21190.645	164.454 1.013
6/10/2015 1:35:00 PM 26980.865 14.675	5872200.000 31150.088	72.146 19.527	17.993 21182.063	164.443 1.013
6/10/2015 1:40:00 PM 26967.570 14.677	5872500.000 31134.441	72.144 19.516	17.993 21171.422	164.437 1.013
6/10/2015 1:45:00 PM 26984.691 14.680	5872800.000 31154.506	72.145 19.530	17.993 21185.066	164.440 1.013
6/10/2015 1:50:00 PM 26983.016 14.680	5873100.000 31152.332	72.143 19.529	17.993 21183.586	164.436 1.013
6/10/2015 1:55:00 PM 26990.203 14.681	5873400.000 31160.389	72.143 19.534	17.993 21189.066	164.435 1.013
6/10/2015 2:00:00 PM 26988.559 14.682	5873700.000 31158.490	72.141 19.533	17.993 21187.775	164.431 1.013
6/10/2015 2:05:00 PM 26968.775 14.681	5874000.000 31136.074	72.128 19.517	17.993 21172.533	164.402 1.013
6/10/2015 2:10:00 PM	5874300.000	72.142	17.993	164.433

26980.701 14.680 6/10/2015 2:15:00 PM 26982.867 14.680 6/10/2015 2:20:00 PM 26978.789 14.678 6/10/2015 2:25:00 PM 26981.285 14.677 6/10/2015 2:30:00 PM 26971.605 14.676 6/10/2015 2:35:00 PM 26998.811 14.676 6/10/2015 2:40:00 PM 26980.105 14.677 6/10/2015 2:45:00 PM 26983.838 14.678 6/10/2015 2:50:00 PM 26988.576 14.680 6/10/2015 2:55:00 PM 26997.973 14.682 6/10/2015 3:00:00 PM 26985.467 14.684 6/10/2015 3:05:00 PM 26991.074 14.683 6/10/2015 3:10:00 PM 26988.813 14.682 6/10/2015 3:15:00 PM 26993.293 14.680 6/10/2015 3:20:00 PM 26990.248 14.679 6/10/2015 3:25:00 PM 27004.248 14.678 6/10/2015 3:30:00 PM 26993.197 14.677 6/10/2015 3:35:00 PM 26977.486 14.677 6/10/2015 3:40:00 PM 26987.600 14.678 6/10/2015 3:45:00 PM 26999.211	31149.420 5874600.000 31152.217 5874900.000 31147.451 5875200.000 31150.574 5875500.000 31139.100 5875800.000 31170.688 5876100.000 31148.846 5876400.000 31153.646 5876700.000 31158.871 5877000.000 31169.473 5877300.000 31154.863 5877600.000 31161.211 5877900.000 31158.965 5878200.000 31164.070 5878500.000 31160.555 5878800.000 31176.604 5879100.000 31164.027 5879400.000 31145.586 5879700.000 31157.326 5880000.000 31170.971	19.527 72.146 19.529 72.147 19.525 72.127 19.527 72.149 19.520 72.150 19.541 72.154 19.526 72.150 19.530 72.151 19.533 72.149 19.540 72.146 19.530 72.151 19.535 72.155 19.533 72.154 19.537 72.161 19.534 72.159 19.545 72.163 19.537 72.166 19.524 72.168 19.532 72.147 19.541	21181.605 17.993 21183.508 17.993 21180.270 17.993 21182.393 17.993 21174.590 17.993 21196.070 17.993 21181.215 17.992 21184.480 17.993 21188.033 17.993 21195.244 17.993 21185.309 17.993 21189.625 17.993 21188.098 17.993 21191.570 17.993 21189.178 17.993 21200.090 17.993 21191.539 17.993 21178.998 17.993 21186.982 17.993 21196.260	1.013 164.442 1.013 164.444 1.013 164.399 1.013 164.449 1.013 164.453 1.013 164.460 1.013 164.451 1.013 164.454 1.013 164.450 1.013 164.444 1.013 164.454 1.013 164.464 1.013 164.462 1.013 164.476 1.013 164.472 1.013 164.483 1.013 164.490 1.013 164.494 1.013 164.445 1.013

14.679				
6/10/2015 3:50:00 PM	5880300.000	72.167	17.993	164.492
26992.863	31163.885	19.537	21191.443	1.013
14.680				
6/10/2015 3:55:00 PM	5880600.000	72.169	17.993	164.496
27005.314	31178.195	19.546	21201.176	1.013
14.680				
6/10/2015 4:00:00 PM	5880900.000	72.168	17.993	164.492
26997.533	31168.729	19.540	21194.736	1.013
14.680				
6/10/2015 4:05:00 PM	5881200.000	72.176	17.993	164.512
26987.080	31156.846	19.532	21186.656	1.013
14.679				
6/10/2015 4:10:00 PM	5881500.000	72.175	17.993	164.510
27007.387	31180.170	19.548	21202.516	1.013
14.678				
6/10/2015 4:15:00 PM	5881800.000	72.179	17.994	164.519
27005.709	31177.986	19.546	21201.033	1.013
14.678				
6/10/2015 4:20:00 PM	5882100.000	72.181	17.994	164.522
27003.129	31175.008	19.544	21199.008	1.013
14.678				
6/10/2015 4:25:00 PM	5882400.000	72.182	17.994	164.526
27004.918	31177.072	19.546	21200.410	1.013
14.678				
6/10/2015 4:30:00 PM	5882700.000	72.184	17.994	164.530
27004.666	31176.781	19.545	21200.213	1.013
14.678				
6/10/2015 4:35:00 PM	5883000.000	72.186	17.994	164.535
27000.836	31172.061	19.542	21197.002	1.013
14.677				
6/10/2015 4:40:00 PM	5883300.000	72.193	17.993	164.549
27013.234	31186.979	19.552	21207.148	1.013
14.676				
6/10/2015 4:45:00 PM	5883600.000	72.195	17.994	164.554
27012.010	31185.145	19.551	21205.900	1.013
14.675				
6/10/2015 4:50:00 PM	5883900.000	72.200	17.994	164.566
27016.219	31190.119	19.555	21209.281	1.013
14.674				
6/10/2015 4:55:00 PM	5884200.000	72.196	17.994	164.557
27007.301	31179.824	19.548	21202.281	1.013
14.673				
6/10/2015 5:00:00 PM	5884500.000	72.183	17.994	164.528
27028.854	31204.590	19.565	21219.121	1.013
14.672				
6/10/2015 5:05:00 PM	5884800.000	72.206	17.994	164.579
27024.502	31199.504	19.561	21215.664	1.013
14.672				
6/10/2015 5:10:00 PM	5885100.000	72.202	17.994	164.571
27013.262	31186.354	19.552	21206.723	1.013
14.672				
6/10/2015 5:15:00 PM	5885400.000	72.204	17.994	164.576
27017.807	31191.717	19.556	21210.369	1.013
14.671				
6/10/2015 5:20:00 PM	5885700.000	72.213	17.994	164.596
27030.527	31206.639	19.566	21220.514	1.013
14.670				

6/10/2015 5:25:00 PM 27018.143 14.669	5886000.000 31192.461	72.220 19.556	17.993 21210.875	164.611 1.013
6/10/2015 5:30:00 PM 27015.748 14.667	5886300.000 31189.225	72.220 19.554	17.994 21208.676	164.612 1.013
6/10/2015 5:35:00 PM 27026.439 14.670	5886600.000 31201.566	72.218 19.563	17.994 21217.066	164.606 1.013
6/10/2015 5:40:00 PM 27013.873 14.672	5886900.000 31186.990	72.225 19.553	17.994 21207.154	164.623 1.013
6/10/2015 5:45:00 PM 27035.178 14.674	5887200.000 31211.656	72.201 19.570	17.994 21223.926	164.568 1.013
6/10/2015 5:50:00 PM 27033.916 14.672	5887500.000 31210.072	72.228 19.568	17.994 21222.852	164.630 1.013
6/10/2015 5:55:00 PM 27019.975 14.669	5887800.000 31194.035	72.231 19.557	17.994 21211.945	164.637 1.013
6/10/2015 6:00:00 PM 27017.982 14.667	5888100.000 31191.504	72.233 19.556	17.995 21210.225	164.642 1.013
6/10/2015 6:05:00 PM 27024.465 14.669	5888400.000 31198.920	72.238 19.561	17.995 21215.268	164.652 1.013
6/10/2015 6:10:00 PM 27025.258 14.672	5888700.000 31199.658	72.239 19.561	17.995 21215.770	164.655 1.013
6/10/2015 6:15:00 PM 27030.316 14.674	5889000.000 31205.430	72.237 19.565	17.995 21219.693	164.650 1.013
6/10/2015 6:20:00 PM 27034.813 14.676	5889300.000 31210.445	72.238 19.569	17.995 21223.104	164.652 1.013
6/10/2015 6:25:00 PM 27036.805 14.677	5889600.000 31213.107	72.237 19.571	17.995 21224.914	164.651 1.013
6/10/2015 6:30:00 PM 27036.748 14.679	5889900.000 31212.854	72.237 19.570	17.995 21224.740	164.651 1.013
6/10/2015 6:35:00 PM 27048.758 14.676	5890200.000 31226.668	72.240 19.580	17.995 21234.137	164.657 1.014
6/10/2015 6:40:00 PM 27041.420 14.673	5890500.000 31218.316	72.243 19.574	17.995 21228.457	164.664 1.014
6/10/2015 6:45:00 PM 27051.924 14.670	5890800.000 31230.498	72.252 19.583	17.995 21236.740	164.686 1.014
6/10/2015 6:50:00 PM 27034.143 14.672	5891100.000 31209.609	72.233 19.568	17.995 21222.535	164.642 1.013
6/10/2015 6:55:00 PM 27038.283 14.673	5891400.000 31214.574	72.253 19.572	17.995 21225.912	164.687 1.013
6/10/2015 7:00:00 PM	5891700.000	72.250	17.995	164.679

27037.682 14.674	31213.881	19.571	21225.441	1.013
6/10/2015 7:05:00 PM 27045.633 14.675	5892000.000 31222.875	72.251 19.577	17.995 21231.557	164.683 1.014
6/10/2015 7:10:00 PM 27037.709 14.675	5892300.000 31213.789	72.255 19.571	17.995 21225.379	164.692 1.013
6/10/2015 7:15:00 PM 27053.311 14.675	5892600.000 31231.975	72.237 19.584	17.995 21237.744	164.651 1.014
6/10/2015 7:20:00 PM 27052.154 14.675	5892900.000 31230.588	72.260 19.583	17.995 21236.801	164.702 1.014
6/10/2015 7:25:00 PM 27056.063 14.674	5893200.000 31234.857	72.257 19.586	17.995 21239.705	164.696 1.014
6/10/2015 7:30:00 PM 27038.814 14.674	5893500.000 31214.945	72.256 19.572	17.995 21226.164	164.694 1.013
6/10/2015 7:35:00 PM 27058.650 14.675	5893800.000 31237.725	72.260 19.588	17.996 21241.654	164.703 1.014
6/10/2015 7:40:00 PM 27054.662 14.677	5894100.000 31233.240	72.258 19.584	17.995 21238.604	164.699 1.014
6/10/2015 7:45:00 PM 27057.297 14.678	5894400.000 31236.225	72.265 19.586	17.996 21240.633	164.715 1.014
6/10/2015 7:50:00 PM 27070.334 14.678	5894700.000 31251.213	72.259 19.597	17.996 21250.826	164.701 1.014
6/10/2015 7:55:00 PM 27060.900 14.679	5895000.000 31240.385	72.262 19.589	17.996 21243.461	164.708 1.014
6/10/2015 8:00:00 PM 27068.357 14.679	5895300.000 31249.346	72.259 19.595	17.995 21249.555	164.700 1.014
6/10/2015 8:05:00 PM 27049.447 14.677	5895600.000 31227.041	72.242 19.580	17.996 21234.391	164.661 1.014
6/10/2015 8:10:00 PM 27055.805 14.676	5895900.000 31234.561	72.265 19.585	17.995 21239.504	164.714 1.014
6/10/2015 8:15:00 PM 27051.352 14.675	5896200.000 31229.176	72.268 19.582	17.996 21235.842	164.721 1.014
6/10/2015 8:20:00 PM 27047.793 14.679	5896500.000 31225.068	72.267 19.579	17.996 21233.047	164.718 1.014
6/10/2015 8:25:00 PM 27064.979 14.682	5896800.000 31245.029	72.263 19.593	17.996 21246.623	164.709 1.014
6/10/2015 8:30:00 PM 27065.570 14.686	5897100.000 31245.893	72.258 19.593	17.995 21247.207	164.698 1.014
6/10/2015 8:35:00 PM 27060.488	5897400.000 31239.662	72.266 19.589	17.996 21242.971	164.716 1.014

14.682				
6/10/2015 8:40:00 PM	5897700.000	72.263	17.996	164.709
27056.518	31235.324	19.586	21240.023	1.014
14.678				
6/10/2015 8:45:00 PM	5898000.000	72.267	17.995	164.718
27050.922	31228.922	19.581	21235.668	1.014
14.675				
6/10/2015 8:50:00 PM	5898300.000	72.270	17.996	164.725
27061.080	31240.287	19.589	21243.395	1.014
14.674				
6/10/2015 8:55:00 PM	5898600.000	72.266	17.996	164.716
27043.615	31220.000	19.575	21229.602	1.014
14.674				
6/10/2015 9:00:00 PM	5898900.000	72.274	17.996	164.734
27050.691	31228.598	19.581	21235.449	1.014
14.673				
6/10/2015 9:05:00 PM	5899200.000	72.268	17.996	164.721
27051.596	31229.580	19.582	21236.117	1.014
14.671				
6/10/2015 9:10:00 PM	5899500.000	72.272	17.996	164.729
27066.605	31246.723	19.594	21247.771	1.014
14.670				
6/10/2015 9:15:00 PM	5899800.000	72.271	17.996	164.729
27044.326	31221.066	19.576	21230.328	1.014
14.668				
6/10/2015 9:20:00 PM	5900100.000	72.266	17.996	164.717
27061.113	31240.510	19.589	21243.547	1.014
14.671				
6/10/2015 9:25:00 PM	5900400.000	72.265	17.996	164.714
27058.406	31237.137	19.587	21241.254	1.014
14.674				
6/10/2015 9:30:00 PM	5900700.000	72.259	17.996	164.701
27063.439	31243.131	19.591	21245.330	1.014
14.677				
6/10/2015 9:35:00 PM	5901000.000	72.260	17.995	164.702
27043.191	31220.057	19.575	21229.639	1.014
14.676				
6/10/2015 9:40:00 PM	5901300.000	72.259	17.996	164.701
27032.152	31206.828	19.566	21220.645	1.013
14.675				
6/10/2015 9:45:00 PM	5901600.000	72.256	17.996	164.694
27047.289	31224.365	19.578	21232.568	1.014
14.674				
6/10/2015 9:50:00 PM	5901900.000	72.254	17.996	164.690
27057.646	31236.443	19.587	21240.781	1.014
14.676				
6/10/2015 9:55:00 PM	5902200.000	72.257	17.996	164.697
27051.971	31229.955	19.582	21236.369	1.014
14.678				
6/10/2015 10:00:00 PM	5902500.000	72.253	17.995	164.688
27062.256	31242.008	19.590	21244.568	1.014
14.680				
6/10/2015 10:05:00 PM	5902800.000	72.245	17.995	164.668
27052.852	31231.209	19.583	21237.225	1.014
14.679				
6/10/2015 10:10:00 PM	5903100.000	72.247	17.996	164.672
27047.578	31225.004	19.579	21233.004	1.014
14.679				

6/10/2015 10:15:00 PM 27057.723 14.678	5903400.000 31236.596	72.240 19.587	17.996 21240.887	164.657 1.014
6/10/2015 10:20:00 PM 27050.180 14.678	5903700.000 31228.008	72.239 19.581	17.996 21235.047	164.654 1.014
6/10/2015 10:25:00 PM 27046.086 14.677	5904000.000 31223.340	72.246 19.578	17.995 21231.873	164.671 1.014
6/10/2015 10:30:00 PM 27055.467 14.676	5904300.000 31234.348	72.243 19.585	17.995 21239.359	164.665 1.014
6/10/2015 10:35:00 PM 27041.922 14.675	5904600.000 31218.475	72.238 19.574	17.996 21228.563	164.652 1.014
6/10/2015 10:40:00 PM 27036.365 14.675	5904900.000 31212.117	72.243 19.570	17.995 21224.242	164.663 1.013
6/10/2015 10:45:00 PM 27037.822 14.675	5905200.000 31213.920	72.242 19.571	17.995 21225.465	164.662 1.013
6/10/2015 10:50:00 PM 27043.875 14.676	5905500.000 31220.482	72.241 19.576	17.996 21229.930	164.660 1.014
6/10/2015 10:55:00 PM 27038.650 14.678	5905800.000 31214.877	72.238 19.572	17.995 21226.117	164.652 1.013
6/10/2015 11:00:00 PM 27042.953 14.680	5906100.000 31219.967	72.234 19.575	17.995 21229.580	164.644 1.014
6/10/2015 11:05:00 PM 27036.912 14.679	5906400.000 31213.043	72.227 19.570	17.995 21224.871	164.628 1.013
6/10/2015 11:10:00 PM 27043.303 14.679	5906700.000 31220.127	72.229 19.575	17.995 21229.689	164.632 1.014
6/10/2015 11:15:00 PM 27028.111 14.678	5907000.000 31202.469	72.226 19.563	17.996 21217.680	164.625 1.013
6/10/2015 11:20:00 PM 27038.176 14.679	5907300.000 31214.502	72.223 19.571	17.995 21225.863	164.618 1.013
6/10/2015 11:25:00 PM 27030.541 14.679	5907600.000 31205.572	72.202 19.565	17.995 21219.789	164.570 1.013
6/10/2015 11:30:00 PM 27038.113 14.679	5907900.000 31214.619	72.200 19.572	17.995 21225.943	164.567 1.013
6/10/2015 11:35:00 PM 27033.879 14.680	5908200.000 31209.490	72.219 19.568	17.995 21222.453	164.608 1.013
6/10/2015 11:40:00 PM 27032.195 14.681	5908500.000 31207.482	72.215 19.567	17.995 21221.088	164.600 1.013
6/10/2015 11:45:00 PM 27028.518 14.682	5908800.000 31203.236	72.211 19.564	17.995 21218.203	164.590 1.013
6/10/2015 11:50:00 PM	5909100.000	72.210	17.995	164.589

27023.379	31197.488	19.560	21214.295	1.013
14.681				
6/10/2015 11:55:00 PM	5909400.000	72.207	17.995	164.582
27035.904	31212.127	19.570	21224.246	1.013
14.679				

Report Date: 6/11/2015 10:18:32 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4S Constant Rate Test_Append_2015-06-11_07-39-35-144-BaroMerge.wsl
Create Date: 6/11/2015 10:16:10 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4S
Device Name:
Serial Number: 399147
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 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
5/14/2015 5:32:39 PM	Log Download - Used Battery: 6% Used Memory: 23% User Name: BDuarte
5/21/2015 12:33:12 PM	Log Download - Used Battery: 7% Used Memory: 25% User Name: CShaw
5/28/2015 7:57:32 AM	Log Download - Used Battery: 8% Used Memory: 28% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 7:45:00 AM	
6/4/2015 1:53:08 PM	Log Download - Used Battery: 9% Used Memory: 29% User Name: BDuarte
6/8/2015 8:10:57 AM	Log Download - Used Battery: 9% Used Memory: 31% User Name: BDuarte Interval - Start
Time: 6/4/2015 1:50:00 PM	
6/11/2015 7:39:04 AM	Log Download - Used Battery: 9% Used Memory: 32% User Name: BDuarte Interval - Start
Time: 6/8/2015 8:10:00 AM	
6/11/2015 10:16:10 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre
Test_Append_2015-06-11_07-43-52-037.wsl"	

Log Data:

Record Count: 19993				
Sensors: 2				
1 - 399147: PCTD 30 PSIA (10.9m/35.8ft)				
2 - 0: Baro-Adjustment Calc				
Time Zone: Pacific Daylight Time				
Sensor: PCTD(A) 35.8ft				
Sensor: PCTD(A) 35.8ft				
Sensor: PCTD(A) 35.8ft				
Sensor: PCTD(A) 35.8ft				
SN#: 399147				
SN#: 399147				
SN#: 399147				
SN#: 399147				
SN#: 000000				
Elapsed Time Corrected				
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)
Actual Conductivity (µS)		Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)
Water Density (g/cm3)		Barometric Pressure (PSI)		
-----	-----	-----	-----	-----
6/4/2015 12:00:00 AM	5365800.000	12.148	17.615	27.689
8029.427	9348.079	5.290	6356.694	1.003
14.699				
6/4/2015 12:05:00 AM	5366100.000	12.151	17.615	27.695
8038.600	9358.776	5.296	6363.968	1.003
14.695				
6/4/2015 12:10:00 AM	5366400.000	12.155	17.614	27.705
8047.934	9369.679	5.303	6371.382	1.003

14.691				
6/4/2015 12:15:00 AM	5366700.000	12.158	17.614	27.713
8057.076	9380.322	5.309	6378.620	1.003
14.687				
6/4/2015 12:20:00 AM	5367000.000	12.156	17.615	27.708
8063.800	9388.007	5.314	6383.845	1.003
14.688				
6/4/2015 12:25:00 AM	5367300.000	12.156	17.614	27.708
8072.849	9398.725	5.321	6391.133	1.003
14.688				
6/4/2015 12:30:00 AM	5367600.000	12.156	17.615	27.707
8081.109	9408.212	5.326	6397.584	1.003
14.688				
6/4/2015 12:35:00 AM	5367900.000	12.156	17.614	27.706
8086.371	9414.413	5.330	6401.801	1.003
14.687				
6/4/2015 12:40:00 AM	5368200.000	12.158	17.615	27.711
8095.092	9424.475	5.336	6408.643	1.003
14.686				
6/4/2015 12:45:00 AM	5368500.000	12.157	17.615	27.711
8100.517	9430.826	5.340	6412.962	1.003
14.684				
6/4/2015 12:50:00 AM	5368800.000	12.157	17.615	27.709
8106.773	9438.074	5.344	6417.891	1.003
14.685				
6/4/2015 12:55:00 AM	5369100.000	12.156	17.615	27.707
8111.867	9444.076	5.348	6421.972	1.003
14.685				
6/4/2015 1:00:00 AM	5369400.000	12.156	17.614	27.708
8117.720	9450.910	5.352	6426.620	1.003
14.685				
6/4/2015 1:05:00 AM	5369700.000	12.157	17.614	27.709
8123.914	9458.122	5.357	6431.523	1.003
14.683				
6/4/2015 1:10:00 AM	5370000.000	12.157	17.615	27.710
8127.353	9462.015	5.359	6434.170	1.003
14.681				
6/4/2015 1:15:00 AM	5370300.000	12.159	17.615	27.714
8133.617	9469.307	5.363	6439.129	1.003
14.680				
6/4/2015 1:20:00 AM	5370600.000	12.158	17.615	27.712
8136.201	9472.351	5.365	6441.198	1.003
14.681				
6/4/2015 1:25:00 AM	5370900.000	12.157	17.615	27.710
8142.760	9479.933	5.370	6446.354	1.003
14.681				
6/4/2015 1:30:00 AM	5371200.000	12.156	17.615	27.708
8145.169	9482.757	5.372	6448.275	1.003
14.682				
6/4/2015 1:35:00 AM	5371500.000	12.157	17.615	27.709
8149.433	9487.812	5.375	6451.712	1.003
14.681				
6/4/2015 1:40:00 AM	5371800.000	12.159	17.615	27.714
8153.183	9492.141	5.377	6454.656	1.003
14.680				
6/4/2015 1:45:00 AM	5372100.000	12.161	17.615	27.718

8156.440 14.679	9495.859	5.380	6457.185	1.003
6/4/2015 1:50:00 AM 8160.105 14.679	5372400.000 9500.126	12.161 5.382	17.615 6460.086	27.719 1.003
6/4/2015 1:55:00 AM 8163.238 14.679	5372700.000 9503.812	12.155 5.384	17.615 6462.592	27.706 1.003
6/4/2015 2:00:00 AM 8165.565 14.678	5373000.000 9506.538	12.161 5.386	17.615 6464.446	27.718 1.003
6/4/2015 2:05:00 AM 8167.794 14.679	5373300.000 9509.263	12.159 5.388	17.614 6466.299	27.715 1.003
6/4/2015 2:10:00 AM 8169.792 14.680	5373600.000 9511.534	12.160 5.389	17.614 6467.844	27.716 1.003
6/4/2015 2:15:00 AM 8172.496 14.681	5373900.000 9514.515	12.157 5.391	17.615 6469.871	27.711 1.003
6/4/2015 2:20:00 AM 8173.721 14.679	5374200.000 9516.032	12.160 5.392	17.615 6470.902	27.717 1.003
6/4/2015 2:25:00 AM 8176.249 14.676	5374500.000 9518.959	12.161 5.394	17.615 6472.892	27.719 1.003
6/4/2015 2:30:00 AM 8177.124 14.674	5374800.000 9520.142	12.164 5.394	17.614 6473.697	27.725 1.003
6/4/2015 2:35:00 AM 8180.154 14.675	5375100.000 9523.467	12.158 5.396	17.615 6475.958	27.711 1.003
6/4/2015 2:40:00 AM 8182.475 14.675	5375400.000 9526.169	12.162 5.398	17.615 6477.795	27.722 1.003
6/4/2015 2:45:00 AM 8183.010 14.676	5375700.000 9526.884	12.162 5.398	17.615 6478.282	27.722 1.003
6/4/2015 2:50:00 AM 8184.316 14.675	5376000.000 9528.460	12.163 5.399	17.614 6479.354	27.723 1.003
6/4/2015 2:55:00 AM 8184.429 14.675	5376300.000 9528.428	12.162 5.399	17.615 6479.332	27.721 1.003
6/4/2015 3:00:00 AM 8185.958 14.674	5376600.000 9530.278	12.164 5.401	17.615 6480.590	27.725 1.003
6/4/2015 3:05:00 AM 8185.740 14.676	5376900.000 9530.009	12.162 5.400	17.615 6480.407	27.720 1.003
6/4/2015 3:10:00 AM 8188.833 14.677	5377200.000 9533.556	12.161 5.403	17.615 6482.818	27.719 1.003
6/4/2015 3:15:00 AM 8188.717 14.678	5377500.000 9533.528	12.159 5.402	17.615 6482.799	27.715 1.003

6/4/2015 3:20:00 AM 8189.933 14.678	5377800.000 9535.019	12.160 5.403	17.614 6483.813	27.717 1.003
6/4/2015 3:25:00 AM 8189.028 14.677	5378100.000 9533.837	12.160 5.403	17.615 6483.010	27.717 1.003
6/4/2015 3:30:00 AM 8190.807 14.677	5378400.000 9535.889	12.161 5.404	17.615 6484.405	27.718 1.003
6/4/2015 3:35:00 AM 8188.392 14.675	5378700.000 9533.188	12.160 5.402	17.614 6482.569	27.717 1.003
6/4/2015 3:40:00 AM 8179.095 14.673	5379000.000 9522.181	12.163 5.396	17.615 6475.083	27.723 1.003
6/4/2015 3:45:00 AM 8158.535 14.671	5379300.000 9498.483	12.159 5.381	17.614 6458.969	27.715 1.003
6/4/2015 3:50:00 AM 8137.235 14.672	5379600.000 9473.738	12.163 5.366	17.614 6442.143	27.724 1.003
6/4/2015 3:55:00 AM 8118.987 14.672	5379900.000 9452.493	12.164 5.353	17.614 6427.696	27.725 1.003
6/4/2015 4:00:00 AM 8101.126 14.672	5380200.000 9431.553	12.163 5.340	17.615 6413.457	27.722 1.003
6/4/2015 4:05:00 AM 8083.439 14.672	5380500.000 9410.961	12.163 5.328	17.615 6399.454	27.723 1.003
6/4/2015 4:10:00 AM 8069.887 14.673	5380800.000 9395.183	12.161 5.318	17.615 6388.724	27.718 1.003
6/4/2015 4:15:00 AM 8057.716 14.673	5381100.000 9381.067	12.161 5.310	17.614 6379.126	27.719 1.003
6/4/2015 4:20:00 AM 8045.301 14.672	5381400.000 9366.705	12.161 5.301	17.614 6369.359	27.718 1.003
6/4/2015 4:25:00 AM 8035.345 14.672	5381700.000 9355.113	12.161 5.294	17.614 6361.478	27.718 1.003
6/4/2015 4:30:00 AM 8024.368 14.671	5382000.000 9342.297	12.160 5.286	17.614 6352.762	27.717 1.003
6/4/2015 4:35:00 AM 8014.183 14.670	5382300.000 9330.331	12.157 5.279	17.615 6344.625	27.709 1.003
6/4/2015 4:40:00 AM 8007.132 14.669	5382600.000 9322.230	12.162 5.274	17.614 6339.117	27.722 1.003
6/4/2015 4:45:00 AM 7997.363 14.668	5382900.000 9310.947	12.163 5.267	17.614 6331.445	27.724 1.003
6/4/2015 4:50:00 AM 7989.134	5383200.000 9301.261	12.163 5.261	17.614 6324.858	27.723 1.003

14.668				
6/4/2015 4:55:00 AM	5383500.000	12.162	17.614	27.720
7982.366	9293.396	5.257	6319.510	1.003
14.669				
6/4/2015 5:00:00 AM	5383800.000	12.161	17.614	27.719
7973.046	9282.530	5.250	6312.121	1.003
14.669				
6/4/2015 5:05:00 AM	5384100.000	12.160	17.614	27.717
7967.186	9275.743	5.246	6307.505	1.003
14.670				
6/4/2015 5:10:00 AM	5384400.000	12.159	17.614	27.714
7958.986	9266.231	5.240	6301.038	1.003
14.671				
6/4/2015 5:15:00 AM	5384700.000	12.159	17.614	27.714
7952.534	9258.596	5.235	6295.846	1.003
14.671				
6/4/2015 5:20:00 AM	5385000.000	12.160	17.613	27.717
7946.732	9252.035	5.231	6291.384	1.003
14.670				
6/4/2015 5:25:00 AM	5385300.000	12.161	17.614	27.719
7940.304	9244.463	5.227	6286.235	1.003
14.669				
6/4/2015 5:30:00 AM	5385600.000	12.160	17.614	27.716
7932.342	9235.141	5.221	6279.896	1.003
14.668				
6/4/2015 5:35:00 AM	5385900.000	12.162	17.614	27.721
7926.987	9228.906	5.217	6275.657	1.003
14.668				
6/4/2015 5:40:00 AM	5386200.000	12.162	17.614	27.720
7921.820	9222.891	5.214	6271.566	1.003
14.668				
6/4/2015 5:45:00 AM	5386500.000	12.161	17.614	27.718
7915.303	9215.318	5.209	6266.417	1.003
14.668				
6/4/2015 5:50:00 AM	5386800.000	12.162	17.615	27.721
7909.751	9208.731	5.205	6261.938	1.003
14.667				
6/4/2015 5:55:00 AM	5387100.000	12.162	17.614	27.721
7903.504	9201.548	5.201	6257.053	1.003
14.666				
6/4/2015 6:00:00 AM	5387400.000	12.159	17.614	27.713
7898.510	9195.841	5.197	6253.172	1.003
14.665				
6/4/2015 6:05:00 AM	5387700.000	12.162	17.614	27.721
7892.985	9189.268	5.193	6248.703	1.003
14.665				
6/4/2015 6:10:00 AM	5388000.000	12.161	17.614	27.720
7888.838	9184.508	5.190	6245.466	1.003
14.665				
6/4/2015 6:15:00 AM	5388300.000	12.164	17.614	27.724
7885.505	9180.593	5.188	6242.804	1.003
14.665				
6/4/2015 6:20:00 AM	5388600.000	12.159	17.614	27.715
7882.236	9176.895	5.186	6240.289	1.003
14.668				
6/4/2015 6:25:00 AM	5388900.000	12.157	17.614	27.709

7875.831 14.671	9169.400	5.181	6235.193	1.003
6/4/2015 6:30:00 AM 7873.328 14.674	5389200.000 9166.416	12.149 5.179	17.614 6233.164	27.692 1.003
6/4/2015 6:35:00 AM 7869.872 14.673	5389500.000 9162.373	12.157 5.177	17.614 6230.414	27.709 1.003
6/4/2015 6:40:00 AM 7864.719 14.671	5389800.000 9156.500	12.154 5.173	17.614 6226.420	27.704 1.003
6/4/2015 6:45:00 AM 7862.126 14.669	5390100.000 9153.428	12.160 5.172	17.614 6224.332	27.717 1.003
6/4/2015 6:50:00 AM 7859.123 14.669	5390400.000 9149.896	12.159 5.169	17.614 6221.930	27.714 1.003
6/4/2015 6:55:00 AM 7856.556 14.669	5390700.000 9146.908	12.160 5.168	17.614 6219.898	27.716 1.003
6/4/2015 7:00:00 AM 7853.419 14.669	5391000.000 9143.219	12.161 5.165	17.614 6217.389	27.719 1.003
6/4/2015 7:05:00 AM 7849.314 14.668	5391300.000 9138.438	12.159 5.163	17.614 6214.139	27.715 1.003
6/4/2015 7:10:00 AM 7846.626 14.668	5391600.000 9135.363	12.162 5.161	17.614 6212.047	27.721 1.003
6/4/2015 7:15:00 AM 7842.800 14.667	5391900.000 9131.031	12.162 5.158	17.613 6209.101	27.721 1.003
6/4/2015 7:20:00 AM 7840.024 14.667	5392200.000 9127.677	12.161 5.156	17.614 6206.820	27.718 1.003
6/4/2015 7:25:00 AM 7837.053 14.667	5392500.000 9124.289	12.162 5.154	17.614 6204.517	27.721 1.003
6/4/2015 7:30:00 AM 7834.005 14.667	5392800.000 9120.688	12.161 5.152	17.614 6202.069	27.720 1.003
6/4/2015 7:35:00 AM 7832.105 14.667	5393100.000 9118.423	12.162 5.150	17.614 6200.528	27.721 1.003
6/4/2015 7:40:00 AM 7828.246 14.668	5393400.000 9113.983	12.162 5.148	17.614 6197.509	27.722 1.003
6/4/2015 7:45:00 AM 7826.820 14.668	5393700.000 9112.304	12.162 5.147	17.614 6196.367	27.721 1.003
6/4/2015 7:50:00 AM 7824.237 14.669	5394000.000 9109.315	12.162 5.145	17.614 6194.335	27.721 1.003
6/4/2015 7:55:00 AM 7822.634 14.671	5394300.000 9107.450	12.160 5.144	17.614 6193.066	27.717 1.003

6/4/2015 8:00:00 AM 7819.368 14.672	5394600.000 9103.647	12.153 5.141	17.614 6190.480	27.701 1.003
6/4/2015 8:05:00 AM 7816.534 14.671	5394900.000 9100.434	12.158 5.139	17.614 6188.295	27.711 1.003
6/4/2015 8:10:00 AM 7814.833 14.670	5395200.000 9098.419	12.160 5.138	17.614 6186.925	27.716 1.003
6/4/2015 8:15:00 AM 7814.281 14.669	5395500.000 9097.759	12.155 5.138	17.614 6186.476	27.706 1.003
6/4/2015 8:20:00 AM 7810.186 14.672	5395800.000 9092.938	12.158 5.135	17.614 6183.198	27.712 1.003
6/4/2015 8:25:00 AM 7808.796 14.674	5396100.000 9091.319	12.156 5.134	17.614 6182.098	27.708 1.003
6/4/2015 8:30:00 AM 7805.373 14.676	5396400.000 9087.388	12.155 5.132	17.614 6179.424	27.705 1.003
6/4/2015 8:35:00 AM 7804.207 14.672	5396700.000 9085.996	12.154 5.131	17.614 6178.478	27.703 1.003
6/4/2015 8:40:00 AM 7802.213 14.668	5397000.000 9083.675	12.158 5.129	17.614 6176.899	27.711 1.003
6/4/2015 8:45:00 AM 7802.567 14.664	5397300.000 9084.087	12.166 5.130	17.614 6177.179	27.730 1.003
6/4/2015 8:50:00 AM 7799.641 14.666	5397600.000 9080.695	12.164 5.128	17.614 6174.874	27.725 1.003
6/4/2015 8:55:00 AM 7797.612 14.667	5397900.000 9078.317	12.161 5.126	17.614 6173.256	27.719 1.003
6/4/2015 9:00:00 AM 7796.485 14.668	5398200.000 9076.952	12.161 5.125	17.614 6172.328	27.719 1.003
6/4/2015 9:05:00 AM 7795.241 14.670	5398500.000 9075.591	12.159 5.124	17.614 6171.402	27.714 1.003
6/4/2015 9:10:00 AM 7793.433 14.671	5398800.000 9073.556	12.158 5.123	17.613 6170.018	27.713 1.003
6/4/2015 9:15:00 AM 7791.447 14.673	5399100.000 9071.156	12.153 5.122	17.614 6168.386	27.701 1.003
6/4/2015 9:20:00 AM 7789.928 14.673	5399400.000 9069.336	12.156 5.121	17.614 6167.148	27.707 1.003
6/4/2015 9:25:00 AM 7789.593 14.674	5399700.000 9069.016	12.156 5.120	17.614 6166.931	27.708 1.003
6/4/2015 9:30:00 AM 7788.441	5400000.000 9067.744	12.151 5.120	17.613 6166.066	27.695 1.003

14.674				
6/4/2015 9:35:00 AM	5400300.000	12.155	17.614	27.705
7786.258	9065.046	5.118	6164.232	1.003
14.673				
6/4/2015 9:40:00 AM	5400600.000	12.157	17.614	27.710
7784.951	9063.629	5.117	6163.268	1.003
14.672				
6/4/2015 9:45:00 AM	5400900.000	12.152	17.614	27.699
7783.604	9062.063	5.116	6162.203	1.003
14.671				
6/4/2015 9:50:00 AM	5401200.000	12.158	17.614	27.711
7782.393	9060.599	5.115	6161.207	1.003
14.670				
6/4/2015 9:55:00 AM	5401500.000	12.156	17.614	27.708
7782.771	9061.073	5.116	6161.530	1.003
14.670				
6/4/2015 10:00:00 AM	5401800.000	12.157	17.613	27.709
7780.483	9058.499	5.114	6159.780	1.003
14.670				
6/4/2015 10:05:00 AM	5402100.000	12.157	17.614	27.709
7781.163	9059.201	5.114	6160.257	1.003
14.669				
6/4/2015 10:10:00 AM	5402400.000	12.157	17.614	27.710
7779.573	9057.263	5.113	6158.939	1.003
14.669				
6/4/2015 10:15:00 AM	5402700.000	12.152	17.614	27.698
7778.101	9055.567	5.112	6157.786	1.003
14.668				
6/4/2015 10:20:00 AM	5403000.000	12.157	17.614	27.709
7778.869	9056.564	5.113	6158.464	1.003
14.669				
6/4/2015 10:25:00 AM	5403300.000	12.155	17.614	27.704
7776.136	9053.279	5.111	6156.230	1.003
14.669				
6/4/2015 10:30:00 AM	5403600.000	12.154	17.614	27.704
7775.134	9052.076	5.110	6155.412	1.003
14.670				
6/4/2015 10:35:00 AM	5403900.000	12.149	17.614	27.691
7775.288	9052.343	5.110	6155.593	1.003
14.671				
6/4/2015 10:40:00 AM	5404200.000	12.153	17.613	27.701
7773.286	9050.152	5.109	6154.104	1.003
14.672				
6/4/2015 10:45:00 AM	5404500.000	12.152	17.614	27.699
7773.147	9049.747	5.109	6153.829	1.003
14.673				
6/4/2015 10:50:00 AM	5404800.000	12.146	17.614	27.684
7772.640	9049.278	5.108	6153.510	1.003
14.673				
6/4/2015 10:55:00 AM	5405100.000	12.151	17.614	27.695
7771.596	9047.993	5.108	6152.636	1.003
14.673				
6/4/2015 11:00:00 AM	5405400.000	12.151	17.614	27.696
7772.012	9048.581	5.108	6153.036	1.003
14.673				
6/4/2015 11:05:00 AM	5405700.000	12.153	17.614	27.700

7770.085 14.673	9046.304	5.107	6151.487	1.003
6/4/2015 11:10:00 AM 7769.291 14.672	5406000.000 9045.413	12.153 5.106	17.614 6150.881	27.700 1.003
6/4/2015 11:15:00 AM 7769.162 14.671	5406300.000 9045.335	12.154 5.106	17.613 6150.828	27.704 1.003
6/4/2015 11:20:00 AM 7768.646 14.672	5406600.000 9044.595	12.154 5.106	17.614 6150.325	27.703 1.003
6/4/2015 11:25:00 AM 7767.483 14.673	5406900.000 9043.274	12.152 5.105	17.614 6149.427	27.698 1.003
6/4/2015 11:30:00 AM 7766.905 14.675	5407200.000 9042.583	12.150 5.104	17.614 6148.957	27.694 1.003
6/4/2015 11:35:00 AM 7766.611 14.672	5407500.000 9042.153	12.153 5.104	17.614 6148.665	27.701 1.003
6/4/2015 11:40:00 AM 7767.462 14.669	5407800.000 9043.163	12.155 5.105	17.614 6149.352	27.705 1.003
6/4/2015 11:45:00 AM 7768.042 14.666	5408100.000 9043.994	12.158 5.105	17.613 6149.916	27.711 1.003
6/4/2015 11:50:00 AM 7767.287 14.669	5408400.000 9043.080	12.150 5.105	17.614 6149.295	27.694 1.003
6/4/2015 11:55:00 AM 7768.393 14.672	5408700.000 9044.334	12.151 5.105	17.614 6150.147	27.695 1.003
6/4/2015 12:00:00 PM 7770.449 14.675	5409000.000 9046.710	12.144 5.107	17.614 6151.763	27.681 1.003
6/4/2015 12:05:00 PM 7767.460 14.674	5409300.000 9043.267	12.145 5.105	17.614 6149.422	27.683 1.003
6/4/2015 12:10:00 PM 7769.037 14.673	5409600.000 9044.996	12.150 5.106	17.614 6150.598	27.694 1.003
6/4/2015 12:15:00 PM 7768.462 14.672	5409900.000 9044.381	12.151 5.106	17.614 6150.179	27.696 1.003
6/4/2015 12:20:00 PM 7769.388 14.672	5410200.000 9045.492	12.149 5.106	17.614 6150.935	27.692 1.003
6/4/2015 12:25:00 PM 7768.105 14.673	5410500.000 9043.980	12.151 5.105	17.614 6149.907	27.695 1.003
6/4/2015 12:30:00 PM 7766.753 14.673	5410800.000 9042.355	12.149 5.104	17.614 6148.802	27.692 1.003
6/4/2015 12:35:00 PM 7766.874 14.671	5411100.000 9042.600	12.150 5.104	17.614 6148.968	27.694 1.003

6/4/2015 12:40:00 PM 7766.591 14.670	5411400.000 9042.254	12.150 5.104	17.614 6148.733	27.694 1.003
6/4/2015 12:45:00 PM 7765.839 14.669	5411700.000 9041.360	12.151 5.104	17.614 6148.125	27.696 1.003
6/4/2015 12:50:00 PM 7763.899 14.668	5412000.000 9039.120	12.152 5.102	17.614 6146.602	27.698 1.003
6/4/2015 12:55:00 PM 7763.538 14.667	5412300.000 9038.751	12.153 5.102	17.613 6146.351	27.700 1.003
6/4/2015 1:00:00 PM 7764.024 14.665	5412600.000 9039.299	12.151 5.102	17.614 6146.723	27.696 1.003
6/4/2015 1:05:00 PM 7760.687 14.666	5412900.000 9035.380	12.152 5.100	17.614 6144.059	27.699 1.003
6/4/2015 1:10:00 PM 7760.018 14.666	5413200.000 9034.565	12.152 5.100	17.614 6143.504	27.698 1.003
6/4/2015 1:15:00 PM 7757.490 14.666	5413500.000 9031.587	12.150 5.098	17.614 6141.479	27.694 1.003
6/4/2015 1:20:00 PM 7754.269 14.666	5413800.000 9027.855	12.151 5.096	17.614 6138.942	27.696 1.003
6/4/2015 1:25:00 PM 7754.530 14.666	5414100.000 9028.160	12.152 5.096	17.614 6139.149	27.698 1.003
6/4/2015 1:30:00 PM 7751.718 14.666	5414400.000 9024.763	12.149 5.094	17.615 6136.839	27.691 1.003
6/4/2015 1:35:00 PM 7749.537 14.664	5414700.000 9022.347	12.149 5.092	17.614 6135.196	27.692 1.003
6/4/2015 1:40:00 PM 7745.658 14.662	5415000.000 9017.898	12.150 5.089	17.614 6132.171	27.694 1.003
6/4/2015 1:45:00 PM 7742.593 14.661	5415300.000 9014.419	12.152 5.087	17.613 6129.806	27.698 1.003
6/4/2015 1:50:00 PM 7737.586 14.661	5415600.000 9007.524	12.150 5.083	17.619 6125.117	27.694 1.003
6/4/2015 1:55:00 PM 7736.222 14.662	5415900.001 9006.250	12.150 5.082	17.617 6124.250	27.694 1.003
6/4/2015 2:00:00 PM 7733.789 14.662	5416200.000 9003.627	12.148 5.081	17.616 6122.467	27.690 1.003
6/4/2015 2:05:00 PM 7732.551 14.662	5416500.000 9002.272	12.150 5.080	17.615 6121.546	27.694 1.003
6/4/2015 2:10:00 PM 7730.793	5416800.000 9000.264	12.151 5.079	17.615 6120.180	27.695 1.003

14.662				
6/4/2015 2:15:00 PM	5417100.000	12.149	17.615	27.691
7724.723	8993.266	5.075	6115.421	1.003
14.661				
6/4/2015 2:20:00 PM	5417400.000	12.149	17.614	27.692
7725.984	8994.941	5.076	6116.561	1.003
14.660				
6/4/2015 2:25:00 PM	5417700.000	12.147	17.614	27.687
7726.516	8995.525	5.076	6116.958	1.003
14.659				
6/4/2015 2:30:00 PM	5418000.000	12.152	17.614	27.699
7726.132	8995.026	5.076	6116.619	1.003
14.657				
6/4/2015 2:35:00 PM	5418300.000	12.151	17.614	27.695
7725.849	8994.696	5.075	6116.394	1.003
14.658				
6/4/2015 2:40:00 PM	5418600.000	12.150	17.615	27.693
7725.668	8994.434	5.075	6116.215	1.003
14.658				
6/4/2015 2:45:00 PM	5418900.000	12.150	17.614	27.695
7724.904	8993.597	5.075	6115.646	1.003
14.658				
6/4/2015 2:50:00 PM	5419200.000	12.148	17.614	27.690
7723.712	8992.246	5.074	6114.728	1.003
14.659				
6/4/2015 2:55:00 PM	5419500.000	12.145	17.614	27.682
7721.581	8989.746	5.072	6113.027	1.003
14.659				
6/4/2015 3:00:00 PM	5419800.000	12.147	17.614	27.687
7721.471	8989.757	5.072	6113.035	1.003
14.659				
6/4/2015 3:05:00 PM	5420100.000	12.147	17.613	27.688
7720.681	8988.854	5.072	6112.420	1.003
14.659				
6/4/2015 3:10:00 PM	5420400.000	12.150	17.614	27.693
7717.932	8985.531	5.070	6110.161	1.003
14.659				
6/4/2015 3:15:00 PM	5420700.000	12.148	17.614	27.689
7718.831	8986.526	5.070	6110.838	1.003
14.658				
6/4/2015 3:20:00 PM	5421000.000	12.146	17.614	27.685
7717.026	8984.530	5.069	6109.481	1.003
14.659				
6/4/2015 3:25:00 PM	5421300.000	12.144	17.615	27.680
7717.204	8984.598	5.069	6109.527	1.003
14.660				
6/4/2015 3:30:00 PM	5421600.000	12.143	17.614	27.677
7716.003	8983.286	5.069	6108.635	1.003
14.661				
6/4/2015 3:35:00 PM	5421900.000	12.144	17.614	27.680
7714.188	8981.156	5.067	6107.187	1.003
14.660				
6/4/2015 3:40:00 PM	5422200.000	12.143	17.614	27.679
7711.127	8977.609	5.065	6104.774	1.003
14.660				
6/4/2015 3:45:00 PM	5422500.000	12.144	17.614	27.680

7708.701 14.660	8974.871	5.063	6102.913	1.003
6/4/2015 3:50:00 PM 7709.493 14.657	5422800.000 8975.707	12.147 5.064	17.614 6103.481	27.686 1.003
6/4/2015 3:55:00 PM 7708.764 14.655	5423100.000 8974.878	12.149 5.063	17.614 6102.917	27.691 1.003
6/4/2015 4:00:00 PM 7706.584 14.653	5423400.000 8972.340	12.151 5.062	17.614 6101.191	27.696 1.003
6/4/2015 4:05:00 PM 7704.628 14.654	5423700.000 8970.062	12.149 5.061	17.614 6099.642	27.692 1.003
6/4/2015 4:10:00 PM 7703.546 14.655	5424000.000 8968.768	12.148 5.060	17.614 6098.763	27.689 1.003
6/4/2015 4:15:00 PM 7702.310 14.656	5424300.000 8967.465	12.146 5.059	17.613 6097.876	27.685 1.003
6/4/2015 4:20:00 PM 7699.534 14.656	5424600.000 8964.097	12.147 5.057	17.614 6095.586	27.686 1.003
6/4/2015 4:25:00 PM 7698.898 14.656	5424900.000 8963.356	12.147 5.056	17.614 6095.083	27.686 1.003
6/4/2015 4:30:00 PM 7696.730 14.656	5425200.000 8960.795	12.146 5.055	17.614 6093.341	27.684 1.003
6/4/2015 4:35:00 PM 7698.846 14.654	5425500.000 8963.346	12.149 5.056	17.614 6095.076	27.691 1.003
6/4/2015 4:40:00 PM 7696.495 14.653	5425800.000 8960.608	12.149 5.055	17.614 6093.214	27.691 1.003
6/4/2015 4:45:00 PM 7694.639 14.651	5426100.000 8958.448	12.150 5.053	17.614 6091.745	27.694 1.003
6/4/2015 4:50:00 PM 7694.602 14.651	5426400.000 8958.441	12.149 5.053	17.614 6091.741	27.691 1.003
6/4/2015 4:55:00 PM 7692.638 14.650	5426700.000 8956.084	12.150 5.052	17.614 6090.138	27.695 1.003
6/4/2015 5:00:00 PM 7693.448 14.650	5427000.000 8957.131	12.150 5.053	17.614 6090.850	27.694 1.003
6/4/2015 5:05:00 PM 7694.052 14.651	5427300.000 8957.783	12.149 5.053	17.614 6091.293	27.691 1.003
6/4/2015 5:10:00 PM 7693.669 14.652	5427600.000 8957.231	12.149 5.053	17.614 6090.917	27.692 1.003
6/4/2015 5:15:00 PM 7693.187 14.653	5427900.000 8956.915	12.148 5.053	17.613 6090.703	27.690 1.003

6/4/2015 5:20:00 PM 7691.783 14.654	5428200.000 8955.054	12.147 5.051	17.614 6089.437	27.687 1.003
6/4/2015 5:25:00 PM 7692.387 14.655	5428500.000 8955.775	12.148 5.052	17.614 6089.928	27.688 1.003
6/4/2015 5:30:00 PM 7690.815 14.655	5428800.000 8953.928	12.147 5.051	17.614 6088.671	27.686 1.003
6/4/2015 5:35:00 PM 7691.521 14.656	5429100.000 8954.869	12.144 5.051	17.614 6089.311	27.680 1.003
6/4/2015 5:40:00 PM 7690.603 14.656	5429400.000 8953.733	12.146 5.051	17.614 6088.539	27.685 1.003
6/4/2015 5:45:00 PM 7689.215 14.656	5429700.000 8952.150	12.145 5.050	17.614 6087.463	27.683 1.003
6/4/2015 5:50:00 PM 7688.429 14.657	5430000.000 8951.202	12.140 5.049	17.614 6086.818	27.672 1.003
6/4/2015 5:55:00 PM 7689.810 14.657	5430300.000 8952.877	12.145 5.050	17.614 6087.957	27.683 1.003
6/4/2015 6:00:00 PM 7688.512 14.658	5430600.000 8951.384	12.146 5.049	17.614 6086.941	27.683 1.003
6/4/2015 6:05:00 PM 7689.320 14.656	5430900.000 8952.413	12.148 5.050	17.613 6087.641	27.688 1.003
6/4/2015 6:10:00 PM 7687.980 14.655	5431200.000 8950.660	12.147 5.049	17.614 6086.449	27.687 1.003
6/4/2015 6:15:00 PM 7687.988 14.654	5431500.000 8950.828	12.149 5.049	17.613 6086.563	27.692 1.003
6/4/2015 6:20:00 PM 7686.915 14.655	5431800.000 8949.524	12.149 5.048	17.614 6085.677	27.690 1.003
6/4/2015 6:25:00 PM 7686.132 14.657	5432100.000 8948.595	12.147 5.048	17.614 6085.045	27.687 1.003
6/4/2015 6:30:00 PM 7685.935 14.658	5432400.000 8948.365	12.146 5.047	17.614 6084.889	27.685 1.003
6/4/2015 6:35:00 PM 7684.961 14.657	5432700.000 8947.303	12.148 5.047	17.613 6084.167	27.689 1.003
6/4/2015 6:40:00 PM 7684.967 14.656	5433000.000 8947.188	12.150 5.047	17.614 6084.088	27.695 1.003
6/4/2015 6:45:00 PM 7684.552 14.655	5433300.000 8946.740	12.149 5.046	17.614 6083.784	27.692 1.003
6/4/2015 6:50:00 PM 7685.523	5433600.000 8947.941	12.148 5.047	17.613 6084.601	27.690 1.003

14.657				
6/4/2015 6:55:00 PM	5433900.000	12.148	17.614	27.688
7683.434	8945.402	5.046	6082.874	1.003
14.659				
6/4/2015 7:00:00 PM	5434200.000	12.145	17.614	27.682
7682.608	8944.406	5.045	6082.197	1.003
14.661				
6/4/2015 7:05:00 PM	5434500.000	12.147	17.614	27.687
7683.356	8945.296	5.046	6082.801	1.003
14.660				
6/4/2015 7:10:00 PM	5434800.000	12.146	17.613	27.685
7682.333	8944.260	5.045	6082.097	1.003
14.658				
6/4/2015 7:15:00 PM	5435100.000	12.149	17.613	27.691
7682.273	8944.157	5.045	6082.027	1.003
14.657				
6/4/2015 7:20:00 PM	5435400.000	12.146	17.614	27.686
7680.713	8942.304	5.044	6080.767	1.003
14.659				
6/4/2015 7:25:00 PM	5435700.000	12.146	17.614	27.684
7680.674	8942.155	5.044	6080.666	1.003
14.660				
6/4/2015 7:30:00 PM	5436000.000	12.145	17.614	27.681
7681.254	8942.865	5.044	6081.148	1.003
14.662				
6/4/2015 7:35:00 PM	5436300.000	12.144	17.613	27.679
7680.449	8942.014	5.044	6080.570	1.003
14.662				
6/4/2015 7:40:00 PM	5436600.000	12.143	17.614	27.677
7680.621	8942.040	5.044	6080.588	1.003
14.663				
6/4/2015 7:45:00 PM	5436900.000	12.142	17.614	27.675
7680.716	8942.273	5.044	6080.746	1.003
14.663				
6/4/2015 7:50:00 PM	5437200.000	12.144	17.614	27.679
7680.502	8941.921	5.043	6080.507	1.003
14.663				
6/4/2015 7:55:00 PM	5437500.000	12.142	17.614	27.676
7680.777	8942.294	5.044	6080.760	1.003
14.662				
6/4/2015 8:00:00 PM	5437800.000	12.145	17.613	27.682
7679.421	8940.869	5.043	6079.791	1.003
14.662				
6/4/2015 8:05:00 PM	5438100.000	12.147	17.614	27.686
7678.426	8939.623	5.042	6078.944	1.003
14.660				
6/4/2015 8:10:00 PM	5438400.000	12.150	17.614	27.693
7678.414	8939.628	5.042	6078.948	1.003
14.659				
6/4/2015 8:15:00 PM	5438700.000	12.151	17.613	27.695
7679.897	8941.371	5.043	6080.132	1.003
14.657				
6/4/2015 8:20:00 PM	5439000.000	12.151	17.614	27.696
7678.164	8939.198	5.042	6078.655	1.003
14.658				
6/4/2015 8:25:00 PM	5439300.000	12.148	17.613	27.690

7679.302	8940.730	5.043	6079.697	1.003
14.659				
6/4/2015 8:30:00 PM	5439600.000	12.147	17.614	27.686
7677.303	8938.334	5.041	6078.068	1.003
14.659				
6/4/2015 8:35:00 PM	5439900.000	12.144	17.614	27.680
7678.088	8939.110	5.042	6078.596	1.003
14.660				
6/4/2015 8:40:00 PM	5440200.000	12.146	17.613	27.684
7677.725	8938.842	5.042	6078.413	1.003
14.660				
6/4/2015 8:45:00 PM	5440500.000	12.144	17.614	27.680
7677.206	8938.221	5.041	6077.991	1.003
14.661				
6/4/2015 8:50:00 PM	5440800.000	12.145	17.614	27.682
7676.547	8937.436	5.041	6077.457	1.003
14.661				
6/4/2015 8:55:00 PM	5441100.000	12.143	17.613	27.677
7678.248	8939.594	5.042	6078.924	1.003
14.660				
6/4/2015 9:00:00 PM	5441400.000	12.145	17.614	27.682
7678.127	8939.276	5.042	6078.708	1.003
14.660				
6/4/2015 9:05:00 PM	5441700.000	12.142	17.613	27.675
7676.712	8937.700	5.041	6077.637	1.003
14.662				
6/4/2015 9:10:00 PM	5442000.000	12.136	17.614	27.662
7676.707	8937.588	5.041	6077.561	1.003
14.664				
6/4/2015 9:15:00 PM	5442300.000	12.138	17.614	27.667
7676.433	8937.321	5.041	6077.379	1.003
14.666				
6/4/2015 9:20:00 PM	5442600.000	12.141	17.614	27.674
7676.490	8937.354	5.041	6077.401	1.003
14.664				
6/4/2015 9:25:00 PM	5442900.000	12.143	17.614	27.677
7675.971	8936.646	5.040	6076.919	1.003
14.661				
6/4/2015 9:30:00 PM	5443200.000	12.146	17.613	27.684
7677.388	8938.469	5.041	6078.159	1.003
14.659				
6/4/2015 9:35:00 PM	5443500.000	12.146	17.613	27.684
7677.066	8938.075	5.041	6077.891	1.003
14.660				
6/4/2015 9:40:00 PM	5443800.000	12.145	17.614	27.683
7675.649	8936.391	5.040	6076.746	1.003
14.662				
6/4/2015 9:45:00 PM	5444100.000	12.145	17.614	27.682
7676.078	8936.908	5.040	6077.098	1.003
14.663				
6/4/2015 9:50:00 PM	5444400.000	12.146	17.613	27.683
7676.587	8937.622	5.041	6077.583	1.003
14.663				
6/4/2015 9:55:00 PM	5444700.000	12.146	17.614	27.684
7675.582	8936.192	5.040	6076.611	1.003
14.664				

6/4/2015 10:00:00 PM	5445000.000	12.145	17.614	27.682
7675.630	8936.369	5.040	6076.731	1.003
14.665				
6/4/2015 10:05:00 PM	5445300.000	12.145	17.614	27.681
7676.101	8936.901	5.040	6077.093	1.003
14.665				
6/4/2015 10:10:00 PM	5445600.000	12.145	17.614	27.682
7676.115	8936.934	5.040	6077.115	1.003
14.665				
6/4/2015 10:15:00 PM	5445900.000	12.140	17.614	27.671
7676.570	8937.481	5.041	6077.487	1.003
14.665				
6/4/2015 10:20:00 PM	5446200.000	12.143	17.613	27.678
7674.823	8935.463	5.040	6076.115	1.003
14.664				
6/4/2015 10:25:00 PM	5446500.000	12.142	17.614	27.676
7675.461	8936.156	5.040	6076.587	1.003
14.664				
6/4/2015 10:30:00 PM	5446800.000	12.143	17.613	27.677
7675.649	8936.462	5.040	6076.794	1.003
14.663				
6/4/2015 10:35:00 PM	5447100.000	12.142	17.614	27.675
7674.201	8934.652	5.039	6075.564	1.003
14.662				
6/4/2015 10:40:00 PM	5447400.000	12.143	17.613	27.677
7674.901	8935.574	5.040	6076.191	1.003
14.661				
6/4/2015 10:45:00 PM	5447700.000	12.144	17.613	27.679
7673.597	8934.036	5.039	6075.145	1.003
14.661				
6/4/2015 10:50:00 PM	5448000.000	12.146	17.613	27.683
7674.926	8935.604	5.040	6076.211	1.003
14.661				
6/4/2015 10:55:00 PM	5448300.000	12.145	17.614	27.681
7675.407	8936.022	5.040	6076.495	1.003
14.661				
6/4/2015 11:00:00 PM	5448600.000	12.143	17.614	27.678
7675.795	8936.474	5.040	6076.803	1.003
14.662				
6/4/2015 11:05:00 PM	5448900.000	12.143	17.614	27.679
7674.933	8935.523	5.040	6076.156	1.003
14.661				
6/4/2015 11:10:00 PM	5449200.000	12.146	17.613	27.685
7675.982	8936.850	5.040	6077.058	1.003
14.660				
6/4/2015 11:15:00 PM	5449500.000	12.147	17.614	27.687
7675.669	8936.398	5.040	6076.751	1.003
14.659				
6/4/2015 11:20:00 PM	5449800.000	12.149	17.613	27.692
7675.993	8936.845	5.040	6077.055	1.003
14.658				
6/4/2015 11:25:00 PM	5450100.000	12.147	17.613	27.686
7675.110	8935.886	5.040	6076.403	1.003
14.657				
6/4/2015 11:30:00 PM	5450400.000	12.149	17.614	27.691
7675.621	8936.376	5.040	6076.736	1.003

14.656				
6/4/2015 11:35:00 PM	5450700.000	12.148	17.614	27.688
7675.151	8935.828	5.040	6076.364	1.003
14.657				
6/4/2015 11:40:00 PM	5451000.000	12.141	17.614	27.674
7675.360	8935.900	5.040	6076.412	1.003
14.658				
6/4/2015 11:45:00 PM	5451300.000	12.144	17.613	27.679
7675.386	8936.207	5.040	6076.621	1.003
14.659				
6/4/2015 11:50:00 PM	5451600.000	12.143	17.613	27.677
7674.958	8935.641	5.040	6076.236	1.003
14.660				
6/4/2015 11:55:00 PM	5451900.000	12.142	17.613	27.676
7674.547	8935.247	5.039	6075.969	1.003
14.661				
6/5/2015 12:00:00 AM	5452200.000	12.138	17.614	27.666
7674.299	8934.785	5.039	6075.654	1.003
14.662				
6/5/2015 12:05:00 AM	5452500.000	12.143	17.614	27.678
7674.661	8935.188	5.039	6075.929	1.003
14.661				
6/5/2015 12:10:00 AM	5452800.000	12.143	17.613	27.677
7673.521	8933.947	5.039	6075.084	1.003
14.660				
6/5/2015 12:15:00 AM	5453100.000	12.143	17.613	27.677
7672.458	8932.746	5.038	6074.268	1.003
14.660				
6/5/2015 12:20:00 AM	5453400.000	12.143	17.613	27.677
7672.869	8933.208	5.038	6074.582	1.003
14.660				
6/5/2015 12:25:00 AM	5453700.000	12.140	17.613	27.671
7673.466	8933.903	5.039	6075.055	1.003
14.661				
6/5/2015 12:30:00 AM	5454000.000	12.140	17.614	27.671
7672.376	8932.599	5.038	6074.167	1.003
14.661				
6/5/2015 12:35:00 AM	5454300.000	12.143	17.614	27.678
7670.708	8930.587	5.037	6072.800	1.003
14.661				
6/5/2015 12:40:00 AM	5454600.000	12.143	17.613	27.678
7671.196	8931.313	5.037	6073.293	1.003
14.661				
6/5/2015 12:45:00 AM	5454900.000	12.138	17.613	27.667
7669.889	8929.739	5.036	6072.223	1.003
14.661				
6/5/2015 12:50:00 AM	5455200.000	12.143	17.613	27.678
7669.250	8929.063	5.036	6071.764	1.003
14.660				
6/5/2015 12:55:00 AM	5455500.000	12.143	17.613	27.678
7669.747	8929.573	5.036	6072.110	1.003
14.659				
6/5/2015 1:00:00 AM	5455800.000	12.144	17.613	27.680
7669.788	8929.706	5.036	6072.200	1.003
14.659				
6/5/2015 1:05:00 AM	5456100.000	12.140	17.614	27.671

7668.936 14.660 6/5/2015 1:10:00 AM 7667.572 14.662 6/5/2015 1:15:00 AM 7667.439 14.663 6/5/2015 1:20:00 AM 7666.061 14.660 6/5/2015 1:25:00 AM 7667.492 14.657 6/5/2015 1:30:00 AM 7666.726 14.655 6/5/2015 1:35:00 AM 7667.670 14.655 6/5/2015 1:40:00 AM 7665.435 14.655 6/5/2015 1:45:00 AM 7665.451 14.655 6/5/2015 1:50:00 AM 7665.139 14.657 6/5/2015 1:55:00 AM 7665.128 14.658 6/5/2015 2:00:00 AM 7664.857 14.660 6/5/2015 2:05:00 AM 7662.267 14.658 6/5/2015 2:10:00 AM 7663.442 14.656 6/5/2015 2:15:00 AM 7662.899 14.653 6/5/2015 2:20:00 AM 7663.338 14.654 6/5/2015 2:25:00 AM 7662.087 14.655 6/5/2015 2:30:00 AM 7662.764 14.655 6/5/2015 2:35:00 AM 7661.613 14.652	8928.574 5456400.000 8926.972 5456700.000 8926.989 5457000.000 8925.089 5457300.000 8926.878 5457600.000 8925.968 5457900.000 8927.119 5458200.000 8924.483 5458500.000 8924.502 5458800.000 8924.172 5459100.000 8924.247 5459400.000 8923.844 5459700.000 8920.743 5460000.000 8922.214 5460300.000 8921.546 5460600.000 8922.042 5460900.000 8920.567 5461200.000 8921.373 5461500.000 8920.155	5.035 12.139 5.034 12.133 5.034 12.138 5.033 12.145 5.034 12.148 5.034 12.147 5.035 12.144 5.033 12.147 5.033 12.139 5.033 12.142 5.033 12.140 5.033 12.141 5.031 12.138 5.032 12.142 5.031 12.140 5.031 12.136 5.031 12.142 5.030	6071.431 17.614 6070.341 17.613 6070.353 17.614 6069.061 17.614 6070.277 17.614 6069.658 17.614 6070.441 17.614 6068.649 17.614 6068.662 17.614 6068.437 17.613 6068.489 17.614 6068.214 17.614 6066.106 17.613 6067.106 17.614 6066.652 17.614 6066.989 17.614 6065.986 17.614 6066.534 17.613 6065.706	1.003 27.668 1.003 27.656 1.003 27.665 1.003 27.682 1.003 27.689 1.003 27.686 1.003 27.680 1.003 27.686 1.003 27.669 1.003 27.676 1.003 27.670 1.003 27.673 1.003 27.667 1.003 27.676 1.003 27.674 1.003 27.672 1.003 27.661 1.003 27.674 1.003

6/5/2015 2:40:00 AM 7659.971 14.649	5461800.000 8918.122	12.145 5.029	17.614 6064.323	27.681 1.003
6/5/2015 2:45:00 AM 7661.479 14.646	5462100.000 8919.947	12.146 5.030	17.613 6065.564	27.685 1.003
6/5/2015 2:50:00 AM 7660.057 14.647	5462400.000 8918.237	12.145 5.029	17.614 6064.402	27.682 1.003
6/5/2015 2:55:00 AM 7659.454 14.648	5462700.000 8917.553	12.143 5.029	17.614 6063.936	27.677 1.003
6/5/2015 3:00:00 AM 7659.496 14.649	5463000.000 8917.671	12.136 5.029	17.613 6064.016	27.662 1.003
6/5/2015 3:05:00 AM 7659.629 14.649	5463300.000 8917.757	12.142 5.029	17.614 6064.075	27.675 1.003
6/5/2015 3:10:00 AM 7658.145 14.649	5463600.000 8916.012	12.138 5.028	17.614 6062.889	27.666 1.003
6/5/2015 3:15:00 AM 7657.454 14.649	5463900.000 8915.190	12.141 5.027	17.614 6062.330	27.674 1.003
6/5/2015 3:20:00 AM 7657.377 14.648	5464200.000 8915.172	12.137 5.027	17.613 6062.317	27.665 1.003
6/5/2015 3:25:00 AM 7656.271 14.648	5464500.000 8913.864	12.137 5.027	17.613 6061.428	27.665 1.003
6/5/2015 3:30:00 AM 7656.286 14.648	5464800.000 8913.970	12.142 5.027	17.613 6061.500	27.675 1.003
6/5/2015 3:35:00 AM 7656.623 14.647	5465100.000 8914.257	12.142 5.027	17.614 6061.695	27.675 1.003
6/5/2015 3:40:00 AM 7655.728 14.647	5465400.000 8913.269	12.140 5.026	17.613 6061.023	27.671 1.003
6/5/2015 3:45:00 AM 7656.537 14.647	5465700.000 8914.244	12.141 5.027	17.613 6061.687	27.674 1.003
6/5/2015 3:50:00 AM 7654.451 14.648	5466000.000 8911.729	12.143 5.025	17.614 6059.976	27.677 1.003
6/5/2015 3:55:00 AM 7654.658 14.649	5466300.000 8911.936	12.142 5.025	17.614 6060.116	27.676 1.003
6/5/2015 4:00:00 AM 7654.774 14.649	5466600.000 8912.087	12.136 5.025	17.614 6060.219	27.662 1.003
6/5/2015 4:05:00 AM 7654.101 14.649	5466900.000 8911.321	12.142 5.025	17.614 6059.699	27.676 1.003
6/5/2015 4:10:00 AM 7654.655	5467200.000 8911.847	12.142 5.025	17.614 6060.056	27.675 1.003

14.649				
6/5/2015 4:15:00 AM	5467500.000	12.136	17.614	27.661
7655.174	8912.485	5.026	6060.491	1.003
14.649				
6/5/2015 4:20:00 AM	5467800.000	12.139	17.613	27.669
7654.843	8912.254	5.026	6060.333	1.003
14.650				
6/5/2015 4:25:00 AM	5468100.000	12.138	17.613	27.667
7653.363	8910.499	5.024	6059.139	1.003
14.650				
6/5/2015 4:30:00 AM	5468400.000	12.139	17.614	27.668
7653.445	8910.539	5.025	6059.167	1.003
14.651				
6/5/2015 4:35:00 AM	5468700.000	12.135	17.613	27.660
7653.147	8910.298	5.024	6059.003	1.003
14.650				
6/5/2015 4:40:00 AM	5469000.000	12.140	17.613	27.670
7651.953	8908.837	5.023	6058.010	1.003
14.649				
6/5/2015 4:45:00 AM	5469300.000	12.142	17.614	27.675
7651.625	8908.405	5.023	6057.716	1.003
14.648				
6/5/2015 4:50:00 AM	5469600.000	12.141	17.613	27.673
7653.387	8910.577	5.025	6059.193	1.003
14.650				
6/5/2015 4:55:00 AM	5469900.000	12.138	17.613	27.666
7651.784	8908.762	5.023	6057.958	1.003
14.651				
6/5/2015 5:00:00 AM	5470200.000	12.136	17.613	27.661
7652.591	8909.580	5.024	6058.515	1.003
14.652				
6/5/2015 5:05:00 AM	5470500.000	12.137	17.613	27.665
7651.991	8908.900	5.024	6058.053	1.003
14.652				
6/5/2015 5:10:00 AM	5470800.000	12.139	17.613	27.669
7649.568	8906.080	5.022	6056.135	1.003
14.651				
6/5/2015 5:15:00 AM	5471100.000	12.138	17.614	27.666
7651.353	8908.002	5.023	6057.442	1.003
14.650				
6/5/2015 5:20:00 AM	5471400.000	12.140	17.613	27.671
7650.834	8907.555	5.023	6057.138	1.003
14.650				
6/5/2015 5:25:00 AM	5471700.000	12.140	17.613	27.670
7650.757	8907.480	5.023	6057.087	1.003
14.650				
6/5/2015 5:30:00 AM	5472000.000	12.139	17.613	27.669
7648.624	8905.013	5.021	6055.409	1.003
14.651				
6/5/2015 5:35:00 AM	5472300.000	12.137	17.613	27.665
7650.340	8906.959	5.022	6056.732	1.003
14.651				
6/5/2015 5:40:00 AM	5472600.000	12.137	17.614	27.665
7649.317	8905.683	5.022	6055.864	1.003
14.651				
6/5/2015 5:45:00 AM	5472900.000	12.132	17.614	27.653

7647.532 14.651	8903.604	5.020	6054.452	1.003
6/5/2015 5:50:00 AM 7647.507 14.650	5473200.000 8903.697	12.138 5.020	17.613 6054.515	27.665 1.003
6/5/2015 5:55:00 AM 7647.392 14.649	5473500.000 8903.426	12.137 5.020	17.614 6054.330	27.665 1.003
6/5/2015 6:00:00 AM 7647.755 14.648	5473800.000 8904.021	12.141 5.021	17.613 6054.734	27.674 1.003
6/5/2015 6:05:00 AM 7647.055 14.650	5474100.000 8903.134	12.138 5.020	17.613 6054.131	27.667 1.003
6/5/2015 6:10:00 AM 7645.424 14.652	5474400.000 8901.186	12.137 5.019	17.614 6052.806	27.663 1.003
6/5/2015 6:15:00 AM 7645.512 14.654	5474700.000 8901.375	12.136 5.019	17.613 6052.935	27.663 1.003
6/5/2015 6:20:00 AM 7644.487 14.653	5475000.000 8900.320	12.138 5.018	17.613 6052.218	27.666 1.003
6/5/2015 6:25:00 AM 7644.397 14.652	5475300.000 8900.145	12.141 5.018	17.613 6052.098	27.672 1.003
6/5/2015 6:30:00 AM 7645.736 14.651	5475600.000 8901.756	12.141 5.019	17.613 6053.194	27.672 1.003
6/5/2015 6:35:00 AM 7644.570 14.652	5475900.000 8900.313	12.142 5.018	17.613 6052.213	27.675 1.003
6/5/2015 6:40:00 AM 7643.620 14.653	5476200.000 8899.171	12.139 5.018	17.613 6051.437	27.668 1.003
6/5/2015 6:45:00 AM 7643.726 14.654	5476500.000 8899.330	12.138 5.018	17.613 6051.544	27.666 1.003
6/5/2015 6:50:00 AM 7643.886 14.656	5476800.000 8899.549	12.136 5.018	17.613 6051.693	27.661 1.003
6/5/2015 6:55:00 AM 7644.287 14.658	5477100.000 8899.912	12.136 5.018	17.613 6051.941	27.661 1.003
6/5/2015 7:00:00 AM 7642.740 14.659	5477400.000 8898.146	12.137 5.017	17.613 6050.740	27.664 1.003
6/5/2015 7:05:00 AM 7643.208 14.659	5477700.000 8898.813	12.137 5.017	17.613 6051.193	27.663 1.003
6/5/2015 7:10:00 AM 7643.260 14.658	5478000.000 8898.839	12.137 5.017	17.613 6051.211	27.663 1.003
6/5/2015 7:15:00 AM 7641.627 14.658	5478300.000 8896.835	12.131 5.016	17.613 6049.848	27.651 1.003

6/5/2015 7:20:00 AM 7642.201 14.659	5478600.000 8897.570	12.133 5.017	17.613 6050.348	27.655 1.003
6/5/2015 7:25:00 AM 7642.568 14.660	5478900.000 8897.946	12.133 5.017	17.613 6050.604	27.654 1.003
6/5/2015 7:30:00 AM 7640.898 14.662	5479200.000 8895.932	12.134 5.016	17.614 6049.234	27.656 1.003
6/5/2015 7:35:00 AM 7643.302 14.662	5479500.000 8898.697	12.134 5.017	17.614 6051.115	27.657 1.003
6/5/2015 7:40:00 AM 7642.397 14.662	5479800.000 8897.661	12.134 5.017	17.614 6050.410	27.656 1.003
6/5/2015 7:45:00 AM 7641.197 14.663	5480100.000 8896.437	12.135 5.016	17.613 6049.577	27.659 1.003
6/5/2015 7:50:00 AM 7642.268 14.662	5480400.000 8897.581	12.136 5.017	17.613 6050.355	27.661 1.003
6/5/2015 7:55:00 AM 7641.003 14.661	5480700.000 8896.054	12.135 5.016	17.614 6049.317	27.660 1.003
6/5/2015 8:00:00 AM 7640.918 14.660	5481000.000 8895.955	12.136 5.016	17.614 6049.250	27.662 1.003
6/5/2015 8:05:00 AM 7641.494 14.660	5481300.000 8896.713	12.137 5.016	17.613 6049.765	27.663 1.003
6/5/2015 8:10:00 AM 7640.350 14.661	5481600.000 8895.311	12.133 5.015	17.614 6048.812	27.654 1.003
6/5/2015 8:15:00 AM 7640.123 14.661	5481900.000 8895.206	12.136 5.015	17.613 6048.740	27.661 1.003
6/5/2015 8:20:00 AM 7641.100 14.662	5482200.000 8896.323	12.136 5.016	17.613 6049.500	27.661 1.003
6/5/2015 8:25:00 AM 7639.917 14.663	5482500.000 8894.844	12.134 5.015	17.613 6048.494	27.657 1.003
6/5/2015 8:30:00 AM 7637.844 14.664	5482800.000 8892.553	12.136 5.014	17.613 6046.937	27.661 1.003
6/5/2015 8:35:00 AM 7636.263 14.664	5483100.000 8890.590	12.135 5.012	17.613 6045.602	27.658 1.003
6/5/2015 8:40:00 AM 7636.900 14.665	5483400.000 8891.364	12.134 5.013	17.613 6046.128	27.656 1.003
6/5/2015 8:45:00 AM 7634.516 14.666	5483700.000 8888.678	12.135 5.011	17.613 6044.301	27.660 1.003
6/5/2015 8:50:00 AM 7634.669	5484000.000 8888.889	12.134 5.011	17.613 6044.444	27.656 1.003

14.666				
6/5/2015 8:55:00 AM	5484300.000	12.135	17.613	27.660
7634.121	8888.232	5.011	6043.998	1.003
14.666				
6/5/2015 9:00:00 AM	5484600.000	12.135	17.613	27.660
7632.554	8886.251	5.010	6042.651	1.002
14.666				
6/5/2015 9:05:00 AM	5484900.000	12.136	17.613	27.661
7631.787	8885.358	5.009	6042.044	1.002
14.667				
6/5/2015 9:10:00 AM	5485200.000	12.134	17.613	27.658
7631.177	8884.790	5.009	6041.657	1.002
14.668				
6/5/2015 9:15:00 AM	5485500.000	12.132	17.614	27.653
7630.007	8883.270	5.008	6040.624	1.002
14.668				
6/5/2015 9:20:00 AM	5485800.000	12.130	17.613	27.648
7629.925	8883.227	5.008	6040.595	1.002
14.667				
6/5/2015 9:25:00 AM	5486100.000	12.134	17.613	27.656
7632.005	8885.717	5.009	6042.288	1.002
14.666				
6/5/2015 9:30:00 AM	5486400.000	12.135	17.613	27.659
7631.917	8885.530	5.009	6042.161	1.002
14.665				
6/5/2015 9:35:00 AM	5486700.000	12.135	17.613	27.659
7631.604	8885.197	5.009	6041.935	1.002
14.665				
6/5/2015 9:40:00 AM	5487000.000	12.130	17.613	27.649
7632.280	8885.933	5.010	6042.434	1.002
14.664				
6/5/2015 9:45:00 AM	5487300.000	12.137	17.613	27.663
7630.534	8883.937	5.008	6041.077	1.002
14.663				
6/5/2015 9:50:00 AM	5487600.000	12.134	17.613	27.656
7628.604	8881.774	5.007	6039.606	1.002
14.666				
6/5/2015 9:55:00 AM	5487900.000	12.132	17.613	27.653
7628.449	8881.576	5.007	6039.472	1.002
14.669				
6/5/2015 10:00:00 AM	5488200.000	12.124	17.614	27.634
7629.078	8882.137	5.007	6039.853	1.002
14.672				
6/5/2015 10:05:00 AM	5488500.000	12.131	17.613	27.651
7627.704	8880.779	5.006	6038.930	1.002
14.670				
6/5/2015 10:10:00 AM	5488800.000	12.133	17.613	27.656
7625.416	8877.977	5.005	6037.024	1.002
14.668				
6/5/2015 10:15:00 AM	5489100.000	12.135	17.613	27.659
7625.018	8877.619	5.005	6036.781	1.002
14.667				
6/5/2015 10:20:00 AM	5489400.000	12.134	17.613	27.657
7624.576	8877.034	5.004	6036.384	1.002
14.667				
6/5/2015 10:25:00 AM	5489700.000	12.135	17.613	27.659

7624.166	8876.538	5.004	6036.046	1.002
14.668				
6/5/2015 10:30:00 AM	5490000.000	12.133	17.613	27.655
7624.430	8876.915	5.004	6036.303	1.002
14.668				
6/5/2015 10:35:00 AM	5490300.000	12.133	17.614	27.656
7624.611	8876.954	5.004	6036.329	1.002
14.668				
6/5/2015 10:40:00 AM	5490600.000	12.134	17.614	27.658
7624.849	8877.265	5.004	6036.541	1.002
14.667				
6/5/2015 10:45:00 AM	5490900.000	12.134	17.613	27.658
7624.042	8876.377	5.004	6035.937	1.002
14.667				
6/5/2015 10:50:00 AM	5491200.000	12.129	17.612	27.645
7623.872	8876.351	5.004	6035.919	1.002
14.668				
6/5/2015 10:55:00 AM	5491500.000	12.132	17.613	27.653
7624.229	8876.559	5.004	6036.061	1.002
14.668				
6/5/2015 11:00:00 AM	5491800.000	12.131	17.613	27.650
7623.995	8876.323	5.004	6035.900	1.002
14.669				
6/5/2015 11:05:00 AM	5492100.000	12.128	17.613	27.645
7624.277	8876.771	5.004	6036.205	1.002
14.667				
6/5/2015 11:10:00 AM	5492400.000	12.131	17.614	27.650
7624.393	8876.732	5.004	6036.179	1.002
14.665				
6/5/2015 11:15:00 AM	5492700.000	12.136	17.613	27.661
7625.744	8878.358	5.005	6037.284	1.002
14.663				
6/5/2015 11:20:00 AM	5493000.000	12.134	17.613	27.658
7627.597	8880.532	5.006	6038.763	1.002
14.666				
6/5/2015 11:25:00 AM	5493300.000	12.132	17.613	27.652
7626.076	8878.762	5.005	6037.559	1.002
14.669				
6/5/2015 11:30:00 AM	5493600.000	12.128	17.613	27.644
7626.250	8879.055	5.005	6037.757	1.002
14.671				
6/5/2015 11:35:00 AM	5493900.000	12.125	17.613	27.636
7627.361	8880.380	5.006	6038.659	1.002
14.670				
6/5/2015 11:40:00 AM	5494200.000	12.132	17.613	27.653
7627.992	8881.115	5.007	6039.158	1.002
14.668				
6/5/2015 11:45:00 AM	5494500.000	12.127	17.613	27.642
7628.959	8882.154	5.007	6039.865	1.002
14.666				
6/5/2015 11:50:00 AM	5494800.000	12.132	17.613	27.652
7629.613	8882.915	5.008	6040.382	1.002
14.666				
6/5/2015 11:55:00 AM	5495100.000	12.129	17.614	27.646
7628.776	8881.682	5.007	6039.543	1.002
14.666				

6/5/2015 12:00:00 PM 7629.231 14.666	5495400.000 8882.453	12.131 5.008	17.613 6040.069	27.650 1.002
6/5/2015 12:05:00 PM 7629.135 14.666	5495700.000 8882.464	12.131 5.008	17.612 6040.076	27.650 1.002
6/5/2015 12:10:00 PM 7630.439 14.665	5496000.000 8883.790	12.133 5.008	17.613 6040.978	27.655 1.002
6/5/2015 12:15:00 PM 7631.037 14.664	5496300.000 8884.537	12.134 5.009	17.613 6041.486	27.656 1.002
6/5/2015 12:20:00 PM 7631.655 14.665	5496600.000 8885.310	12.132 5.009	17.613 6042.011	27.653 1.002
6/5/2015 12:25:00 PM 7632.204 14.666	5496900.000 8885.810	12.132 5.010	17.614 6042.351	27.653 1.002
6/5/2015 12:30:00 PM 7632.352 14.666	5497200.000 8886.087	12.133 5.010	17.613 6042.539	27.654 1.002
6/5/2015 12:35:00 PM 7633.287 14.665	5497500.000 8887.142	12.133 5.010	17.613 6043.257	27.654 1.002
6/5/2015 12:40:00 PM 7632.672 14.663	5497800.000 8886.339	12.134 5.010	17.614 6042.711	27.657 1.002
6/5/2015 12:45:00 PM 7634.588 14.661	5498100.000 8888.725	12.135 5.011	17.613 6044.333	27.660 1.003
6/5/2015 12:50:00 PM 7634.232 14.663	5498400.000 8888.225	12.134 5.011	17.613 6043.993	27.657 1.003
6/5/2015 12:55:00 PM 7634.836 14.664	5498700.000 8888.944	12.133 5.011	17.613 6044.483	27.655 1.003
6/5/2015 1:00:00 PM 7634.538 14.666	5499000.000 8888.562	12.127 5.011	17.613 6044.222	27.642 1.003
6/5/2015 1:05:00 PM 7634.413 14.667	5499300.000 8888.468	12.131 5.011	17.613 6044.159	27.650 1.003
6/5/2015 1:10:00 PM 7633.730 14.668	5499600.000 8887.743	12.128 5.011	17.613 6043.666	27.643 1.003
6/5/2015 1:15:00 PM 7633.578 14.669	5499900.000 8887.443	12.121 5.011	17.613 6043.462	27.628 1.002
6/5/2015 1:20:00 PM 7634.111 14.669	5500200.000 8888.206	12.127 5.011	17.613 6043.980	27.640 1.003
6/5/2015 1:25:00 PM 7635.926 14.670	5500500.000 8890.265	12.126 5.012	17.613 6045.380	27.639 1.003
6/5/2015 1:30:00 PM 7633.870	5500800.000 8887.959	12.127 5.011	17.613 6043.813	27.642 1.003

14.670				
6/5/2015 1:35:00 PM	5501100.000	12.128	17.613	27.643
7634.935	8889.094	5.012	6044.584	1.003
14.667				
6/5/2015 1:40:00 PM	5501400.000	12.130	17.613	27.649
7635.309	8889.581	5.012	6044.915	1.003
14.665				
6/5/2015 1:45:00 PM	5501700.000	12.133	17.613	27.654
7634.114	8888.139	5.011	6043.935	1.003
14.662				
6/5/2015 1:50:00 PM	5502000.000	12.133	17.613	27.655
7633.221	8887.185	5.010	6043.286	1.002
14.662				
6/5/2015 1:55:00 PM	5502300.000	12.133	17.613	27.656
7633.772	8887.689	5.011	6043.629	1.002
14.661				
6/5/2015 2:00:00 PM	5502600.000	12.133	17.613	27.654
7633.860	8887.860	5.011	6043.746	1.003
14.660				
6/5/2015 2:05:00 PM	5502900.000	12.131	17.613	27.650
7633.941	8887.919	5.011	6043.786	1.003
14.661				
6/5/2015 2:10:00 PM	5503200.000	12.130	17.613	27.648
7634.899	8889.124	5.012	6044.605	1.003
14.662				
6/5/2015 2:15:00 PM	5503500.000	12.130	17.613	27.648
7633.737	8887.700	5.011	6043.636	1.002
14.662				
6/5/2015 2:20:00 PM	5503800.000	12.129	17.613	27.645
7633.753	8887.770	5.011	6043.684	1.003
14.663				
6/5/2015 2:25:00 PM	5504100.000	12.129	17.613	27.645
7633.360	8887.242	5.010	6043.325	1.002
14.664				
6/5/2015 2:30:00 PM	5504400.000	12.127	17.613	27.641
7632.195	8885.870	5.010	6042.392	1.002
14.665				
6/5/2015 2:35:00 PM	5504700.000	12.128	17.612	27.643
7630.873	8884.556	5.009	6041.498	1.002
14.663				
6/5/2015 2:40:00 PM	5505000.000	12.129	17.614	27.646
7630.523	8883.838	5.008	6041.010	1.002
14.660				
6/5/2015 2:45:00 PM	5505300.000	12.128	17.613	27.644
7631.389	8885.070	5.009	6041.848	1.002
14.658				
6/5/2015 2:50:00 PM	5505600.000	12.128	17.613	27.644
7632.559	8886.258	5.010	6042.655	1.002
14.660				
6/5/2015 2:55:00 PM	5505900.000	12.124	17.613	27.634
7632.432	8886.284	5.010	6042.674	1.002
14.662				
6/5/2015 3:00:00 PM	5506200.000	12.127	17.613	27.642
7632.055	8885.741	5.010	6042.305	1.002
14.664				
6/5/2015 3:05:00 PM	5506500.000	12.127	17.613	27.640

7631.429 14.664	8884.961	5.009	6041.774	1.002
6/5/2015 3:10:00 PM 7632.647 14.665	5506800.000 8886.482	12.127 5.010	17.613 6042.809	27.640 1.002
6/5/2015 3:15:00 PM 7632.731 14.665	5507100.000 8886.562	12.125 5.010	17.613 6042.862	27.637 1.002
6/5/2015 3:20:00 PM 7633.287 14.663	5507400.000 8887.209	12.127 5.010	17.613 6043.303	27.641 1.002
6/5/2015 3:25:00 PM 7633.354 14.660	5507700.000 8887.220	12.130 5.010	17.613 6043.310	27.649 1.002
6/5/2015 3:30:00 PM 7632.969 14.658	5508000.000 8886.806	12.132 5.010	17.613 6043.028	27.653 1.002
6/5/2015 3:35:00 PM 7632.260 14.660	5508300.000 8886.051	12.124 5.010	17.613 6042.515	27.633 1.002
6/5/2015 3:40:00 PM 7632.064 14.662	5508600.000 8885.803	12.121 5.010	17.613 6042.346	27.628 1.002
6/5/2015 3:45:00 PM 7630.896 14.664	5508900.000 8884.426	12.119 5.009	17.613 6041.410	27.624 1.002
6/5/2015 3:50:00 PM 7630.749 14.664	5509200.000 8884.237	12.124 5.009	17.613 6041.282	27.634 1.002
6/5/2015 3:55:00 PM 7630.074 14.664	5509500.000 8883.314	12.123 5.008	17.614 6040.654	27.632 1.002
6/5/2015 4:00:00 PM 7629.401 14.664	5509800.000 8882.685	12.124 5.008	17.613 6040.226	27.634 1.002
6/5/2015 4:05:00 PM 7628.368 14.661	5510100.000 8881.500	12.127 5.007	17.613 6039.420	27.641 1.002
6/5/2015 4:10:00 PM 7627.783 14.658	5510400.000 8880.732	12.130 5.006	17.613 6038.898	27.648 1.002
6/5/2015 4:15:00 PM 7627.144 14.656	5510700.000 8880.040	12.128 5.006	17.613 6038.427	27.644 1.002
6/5/2015 4:20:00 PM 7625.592 14.659	5511000.000 8878.182	12.127 5.005	17.613 6037.164	27.641 1.002
6/5/2015 4:25:00 PM 7625.013 14.662	5511300.000 8877.543	12.125 5.005	17.613 6036.730	27.636 1.002
6/5/2015 4:30:00 PM 7625.503 14.665	5511600.000 8878.130	12.125 5.005	17.613 6037.129	27.638 1.002
6/5/2015 4:35:00 PM 7624.402 14.663	5511900.000 8876.797	12.126 5.004	17.613 6036.223	27.639 1.002

6/5/2015 4:40:00 PM 7623.255 14.660	5512200.000 8875.409	12.124 5.003	17.614 6035.279	27.634 1.002
6/5/2015 4:45:00 PM 7623.757 14.658	5512500.000 8876.218	12.129 5.004	17.612 6035.829	27.647 1.002
6/5/2015 4:50:00 PM 7623.179 14.658	5512800.000 8875.440	12.128 5.003	17.613 6035.300	27.643 1.002
6/5/2015 4:55:00 PM 7622.023 14.659	5513100.000 8874.078	12.124 5.002	17.613 6034.373	27.634 1.002
6/5/2015 5:00:00 PM 7620.995 14.660	5513400.000 8872.830	12.129 5.002	17.613 6033.524	27.646 1.002
6/5/2015 5:05:00 PM 7621.562 14.659	5513700.000 8873.609	12.123 5.002	17.613 6034.054	27.633 1.002
6/5/2015 5:10:00 PM 7620.839 14.658	5514000.000 8872.838	12.126 5.002	17.612 6033.530	27.639 1.002
6/5/2015 5:15:00 PM 7620.271 14.657	5514300.000 8872.055	12.128 5.001	17.613 6032.997	27.643 1.002
6/5/2015 5:20:00 PM 7618.472 14.658	5514600.000 8869.927	12.124 5.000	17.613 6031.550	27.633 1.002
6/5/2015 5:25:00 PM 7618.451 14.658	5514900.000 8869.798	12.129 5.000	17.614 6031.463	27.645 1.002
6/5/2015 5:30:00 PM 7619.474 14.659	5515200.000 8870.988	12.125 5.001	17.614 6032.272	27.637 1.002
6/5/2015 5:35:00 PM 7618.329 14.658	5515500.000 8869.689	12.124 5.000	17.613 6031.389	27.634 1.002
6/5/2015 5:40:00 PM 7618.902 14.658	5515800.000 8870.564	12.125 5.000	17.612 6031.984	27.637 1.002
6/5/2015 5:45:00 PM 7620.060 14.657	5516100.000 8871.847	12.127 5.001	17.613 6032.856	27.641 1.002
6/5/2015 5:50:00 PM 7618.868 14.656	5516400.000 8870.389	12.126 5.000	17.613 6031.865	27.638 1.002
6/5/2015 5:55:00 PM 7618.224 14.656	5516700.000 8869.724	12.126 5.000	17.613 6031.413	27.639 1.002
6/5/2015 6:00:00 PM 7617.726 14.655	5517000.000 8869.163	12.125 4.999	17.613 6031.031	27.637 1.002
6/5/2015 6:05:00 PM 7616.366 14.655	5517300.000 8867.475	12.125 4.998	17.613 6029.883	27.636 1.002
6/5/2015 6:10:00 PM 7617.092	5517600.000 8868.286	12.126 4.999	17.613 6030.435	27.640 1.002

14.656				
6/5/2015 6:15:00 PM	5517900.000	12.127	17.614	27.641
7617.118	8868.245	4.999	6030.407	1.002
14.657				
6/5/2015 6:20:00 PM	5518200.000	12.125	17.613	27.638
7617.270	8868.578	4.999	6030.633	1.002
14.655				
6/5/2015 6:25:00 PM	5518500.000	12.132	17.613	27.652
7616.474	8867.617	4.999	6029.980	1.002
14.653				
6/5/2015 6:30:00 PM	5518800.000	12.131	17.613	27.651
7616.118	8867.135	4.998	6029.652	1.002
14.651				
6/5/2015 6:35:00 PM	5519100.000	12.131	17.613	27.649
7616.758	8867.982	4.999	6030.228	1.002
14.652				
6/5/2015 6:40:00 PM	5519400.000	12.130	17.613	27.648
7615.645	8866.706	4.998	6029.361	1.002
14.653				
6/5/2015 6:45:00 PM	5519700.000	12.129	17.613	27.647
7615.475	8866.488	4.998	6029.212	1.002
14.655				
6/5/2015 6:50:00 PM	5520000.000	12.127	17.613	27.641
7614.443	8865.322	4.997	6028.419	1.002
14.657				
6/5/2015 6:55:00 PM	5520300.000	12.124	17.613	27.634
7614.311	8865.133	4.997	6028.291	1.002
14.659				
6/5/2015 7:00:00 PM	5520600.000	12.119	17.612	27.623
7615.542	8866.706	4.998	6029.361	1.002
14.660				
6/5/2015 7:05:00 PM	5520900.000	12.126	17.613	27.639
7615.476	8866.404	4.998	6029.155	1.002
14.658				
6/5/2015 7:10:00 PM	5521200.000	12.121	17.613	27.626
7613.916	8864.656	4.997	6027.966	1.002
14.656				
6/5/2015 7:15:00 PM	5521500.000	12.127	17.613	27.641
7614.674	8865.609	4.997	6028.615	1.002
14.654				
6/5/2015 7:20:00 PM	5521800.000	12.127	17.613	27.641
7613.580	8864.265	4.997	6027.700	1.002
14.657				
6/5/2015 7:25:00 PM	5522100.000	12.126	17.613	27.638
7614.346	8865.123	4.997	6028.284	1.002
14.660				
6/5/2015 7:30:00 PM	5522400.000	12.123	17.613	27.632
7614.549	8865.325	4.997	6028.422	1.002
14.663				
6/5/2015 7:35:00 PM	5522700.000	12.121	17.613	27.628
7614.826	8865.715	4.997	6028.687	1.002
14.662				
6/5/2015 7:40:00 PM	5523000.000	12.126	17.613	27.638
7614.163	8864.943	4.997	6028.162	1.002
14.662				
6/5/2015 7:45:00 PM	5523300.000	12.125	17.613	27.637

7613.463 14.662	8864.199	4.996	6027.656	1.002
6/5/2015 7:50:00 PM 7614.078 14.664	5523600.000 8864.793	12.123 4.997	17.613 6028.060	27.631 1.002
6/5/2015 7:55:00 PM 7613.873 14.666	5523900.000 8864.624	12.121 4.997	17.613 6027.944	27.627 1.002
6/5/2015 8:00:00 PM 7614.258 14.668	5524200.000 8865.072	12.114 4.997	17.613 6028.249	27.612 1.002
6/5/2015 8:05:00 PM 7614.201 14.667	5524500.000 8865.005	12.118 4.997	17.613 6028.204	27.622 1.002
6/5/2015 8:10:00 PM 7612.357 14.667	5524800.000 8862.878	12.118 4.996	17.613 6026.757	27.621 1.002
6/5/2015 8:15:00 PM 7613.589 14.666	5525100.000 8864.259	12.122 4.997	17.613 6027.696	27.629 1.002
6/5/2015 8:20:00 PM 7613.185 14.666	5525400.000 8863.908	12.121 4.996	17.612 6027.458	27.627 1.002
6/5/2015 8:25:00 PM 7613.933 14.666	5525700.000 8864.659	12.120 4.997	17.613 6027.968	27.625 1.002
6/5/2015 8:30:00 PM 7612.268 14.667	5526000.000 8862.789	12.122 4.996	17.613 6026.697	27.630 1.002
6/5/2015 8:35:00 PM 7614.855 14.667	5526300.000 8865.872	12.122 4.997	17.612 6028.793	27.630 1.002
6/5/2015 8:40:00 PM 7614.269 14.667	5526600.000 8865.034	12.122 4.997	17.613 6028.224	27.631 1.002
6/5/2015 8:45:00 PM 7613.285 14.668	5526900.000 8863.939	12.123 4.996	17.613 6027.479	27.632 1.002
6/5/2015 8:50:00 PM 7614.299 14.667	5527200.000 8865.154	12.124 4.997	17.613 6028.306	27.634 1.002
6/5/2015 8:55:00 PM 7613.678 14.666	5527500.000 8864.416	12.124 4.997	17.613 6027.803	27.634 1.002
6/5/2015 9:00:00 PM 7615.502 14.665	5527800.000 8866.541	12.125 4.998	17.613 6029.248	27.637 1.002
6/5/2015 9:05:00 PM 7612.935 14.665	5528100.000 8863.531	12.127 4.996	17.613 6027.202	27.642 1.002
6/5/2015 9:10:00 PM 7619.541 14.666	5528400.000 8871.223	12.127 5.001	17.613 6032.432	27.641 1.002
6/5/2015 9:15:00 PM 7634.905 14.666	5528700.000 8889.111	12.127 5.012	17.613 6044.596	27.642 1.003

6/5/2015 9:20:00 PM 7657.304 14.668	5529000.000 8915.138	12.127 5.027	17.613 6062.293	27.642 1.003
6/5/2015 9:25:00 PM 7678.586 14.670	5529300.000 8940.002	12.124 5.042	17.613 6079.202	27.635 1.003
6/5/2015 9:30:00 PM 7693.917 14.672	5529600.000 8957.902	12.120 5.053	17.612 6091.374	27.626 1.003
6/5/2015 9:35:00 PM 7707.279 14.670	5529900.000 8973.356	12.122 5.063	17.613 6101.882	27.630 1.003
6/5/2015 9:40:00 PM 7723.276 14.667	5530200.000 8991.929	12.127 5.074	17.613 6114.512	27.642 1.003
6/5/2015 9:45:00 PM 7741.721 14.665	5530500.000 9013.546	12.129 5.087	17.612 6129.212	27.647 1.003
6/5/2015 9:50:00 PM 7758.362 14.666	5530800.000 9032.990	12.127 5.099	17.612 6142.434	27.642 1.003
6/5/2015 9:55:00 PM 7775.801 14.668	5531100.000 9052.940	12.121 5.111	17.614 6156.000	27.628 1.003
6/5/2015 10:00:00 PM 7793.401 14.669	5531400.000 9073.450	12.129 5.123	17.614 6169.947	27.645 1.003
6/5/2015 10:05:00 PM 7809.272 14.672	5531700.000 9092.051	12.126 5.134	17.613 6182.595	27.638 1.003
6/5/2015 10:10:00 PM 7823.459 14.674	5532000.000 9108.621	12.124 5.144	17.613 6193.862	27.634 1.003
6/5/2015 10:15:00 PM 7837.208 14.677	5532300.000 9124.611	12.125 5.154	17.613 6204.736	27.636 1.003
6/5/2015 10:20:00 PM 7850.659 14.677	5532600.000 9140.328	12.125 5.164	17.613 6215.424	27.636 1.003
6/5/2015 10:25:00 PM 7861.147 14.677	5532900.000 9152.357	12.127 5.171	17.614 6223.603	27.640 1.003
6/5/2015 10:30:00 PM 7873.934 14.677	5533200.000 9167.426	12.125 5.180	17.613 6233.850	27.637 1.003
6/5/2015 10:35:00 PM 7883.991 14.676	5533500.000 9178.938	12.123 5.187	17.614 6241.678	27.633 1.003
6/5/2015 10:40:00 PM 7893.479 14.675	5533800.000 9190.089	12.125 5.194	17.613 6249.260	27.637 1.003
6/5/2015 10:45:00 PM 7904.894 14.674	5534100.000 9203.345	12.128 5.202	17.613 6258.274	27.643 1.003
6/5/2015 10:50:00 PM 7913.443	5534400.000 9213.353	12.126 5.208	17.613 6265.080	27.640 1.003

14.672				
6/5/2015 10:55:00 PM	5534700.000	12.127	17.614	27.640
7922.085	9223.305	5.214	6271.847	1.003
14.670				
6/5/2015 11:00:00 PM	5535000.000	12.125	17.613	27.637
7931.438	9234.283	5.221	6279.313	1.003
14.668				
6/5/2015 11:05:00 PM	5535300.000	12.131	17.613	27.650
7937.977	9242.005	5.225	6284.563	1.003
14.669				
6/5/2015 11:10:00 PM	5535600.000	12.125	17.614	27.637
7946.811	9252.056	5.231	6291.398	1.003
14.669				
6/5/2015 11:15:00 PM	5535900.000	12.130	17.613	27.647
7953.670	9260.222	5.236	6296.951	1.003
14.670				
6/5/2015 11:20:00 PM	5536200.000	12.129	17.613	27.646
7960.843	9268.519	5.241	6302.593	1.003
14.670				
6/5/2015 11:25:00 PM	5536500.000	12.131	17.613	27.650
7968.436	9277.378	5.247	6308.618	1.003
14.670				
6/5/2015 11:30:00 PM	5536800.000	12.130	17.613	27.649
7973.691	9283.460	5.250	6312.753	1.003
14.670				
6/5/2015 11:35:00 PM	5537100.000	12.128	17.613	27.644
7980.061	9290.912	5.255	6317.820	1.003
14.670				
6/5/2015 11:40:00 PM	5537400.000	12.128	17.613	27.644
7984.982	9296.606	5.258	6321.692	1.003
14.670				
6/5/2015 11:45:00 PM	5537700.000	12.131	17.613	27.651
7990.668	9303.263	5.263	6326.219	1.003
14.670				
6/5/2015 11:50:00 PM	5538000.000	12.134	17.613	27.657
7996.027	9309.576	5.266	6330.512	1.003
14.667				
6/5/2015 11:55:00 PM	5538300.000	12.135	17.614	27.659
8000.208	9314.277	5.269	6333.709	1.003
14.663				
6/6/2015 12:00:00 AM	5538600.000	12.136	17.614	27.661
8005.375	9320.293	5.273	6337.799	1.003
14.660				
6/6/2015 12:05:00 AM	5538900.000	12.137	17.614	27.663
8009.654	9325.275	5.276	6341.188	1.003
14.661				
6/6/2015 12:10:00 AM	5539200.000	12.136	17.614	27.661
8012.403	9328.476	5.278	6343.364	1.003
14.662				
6/6/2015 12:15:00 AM	5539500.000	12.132	17.613	27.653
8015.354	9331.967	5.280	6345.737	1.003
14.663				
6/6/2015 12:20:00 AM	5539800.000	12.130	17.614	27.647
8018.681	9335.766	5.282	6348.321	1.003
14.665				
6/6/2015 12:25:00 AM	5540100.000	12.128	17.613	27.643

8022.396	9340.312	5.285	6351.412	1.003
14.668				
6/6/2015 12:30:00 AM	5540400.000	12.129	17.613	27.645
8024.696	9342.897	5.287	6353.171	1.003
14.670				
6/6/2015 12:35:00 AM	5540700.000	12.133	17.613	27.654
8027.678	9346.369	5.289	6355.532	1.003
14.666				
6/6/2015 12:40:00 AM	5541000.000	12.136	17.614	27.663
8030.558	9349.577	5.291	6357.713	1.003
14.662				
6/6/2015 12:45:00 AM	5541300.000	12.135	17.614	27.658
8032.620	9351.960	5.292	6359.333	1.003
14.658				
6/6/2015 12:50:00 AM	5541600.000	12.135	17.613	27.660
8035.150	9355.031	5.294	6361.421	1.003
14.662				
6/6/2015 12:55:00 AM	5541900.000	12.130	17.613	27.647
8036.939	9357.099	5.295	6362.827	1.003
14.666				
6/6/2015 1:00:00 AM	5542200.000	12.127	17.613	27.642
8038.550	9359.045	5.296	6364.150	1.003
14.670				
6/6/2015 1:05:00 AM	5542500.000	12.132	17.613	27.654
8041.157	9361.990	5.298	6366.154	1.003
14.667				
6/6/2015 1:10:00 AM	5542800.000	12.134	17.613	27.658
8042.955	9364.139	5.299	6367.615	1.003
14.664				
6/6/2015 1:15:00 AM	5543100.000	12.135	17.613	27.658
8045.571	9367.238	5.301	6369.722	1.003
14.661				
6/6/2015 1:20:00 AM	5543400.000	12.134	17.613	27.658
8046.150	9367.949	5.302	6370.206	1.003
14.663				
6/6/2015 1:25:00 AM	5543700.000	12.132	17.613	27.653
8047.028	9368.915	5.302	6370.862	1.003
14.665				
6/6/2015 1:30:00 AM	5544000.000	12.131	17.613	27.651
8049.172	9371.468	5.304	6372.599	1.003
14.667				
6/6/2015 1:35:00 AM	5544300.000	12.131	17.613	27.649
8049.448	9371.678	5.304	6372.741	1.003
14.666				
6/6/2015 1:40:00 AM	5544600.000	12.132	17.613	27.653
8051.007	9373.438	5.305	6373.938	1.003
14.666				
6/6/2015 1:45:00 AM	5544900.000	12.137	17.613	27.664
8051.650	9374.225	5.306	6374.473	1.003
14.666				
6/6/2015 1:50:00 AM	5545200.000	12.135	17.613	27.660
8052.718	9375.579	5.306	6375.395	1.003
14.667				
6/6/2015 1:55:00 AM	5545500.000	12.135	17.613	27.659
8053.582	9376.457	5.307	6375.991	1.003
14.667				

6/6/2015 2:00:00 AM 8054.426 14.668	5545800.000 9377.493	12.130 5.308	17.613 6376.696	27.647 1.003
6/6/2015 2:05:00 AM 8054.931 14.668	5546100.000 9378.063	12.135 5.308	17.613 6377.083	27.660 1.003
6/6/2015 2:10:00 AM 8055.856 14.668	5546400.000 9379.194	12.132 5.309	17.613 6377.853	27.652 1.003
6/6/2015 2:15:00 AM 8056.651 14.668	5546700.000 9380.064	12.137 5.309	17.613 6378.444	27.663 1.003
6/6/2015 2:20:00 AM 8056.707 14.668	5547000.000 9380.112	12.134 5.309	17.613 6378.477	27.658 1.003
6/6/2015 2:25:00 AM 8055.920 14.669	5547300.000 9379.197	12.135 5.309	17.613 6377.854	27.659 1.003
6/6/2015 2:30:00 AM 8057.502 14.669	5547600.000 9380.909	12.134 5.310	17.614 6379.018	27.658 1.003
6/6/2015 2:35:00 AM 8056.655 14.668	5547900.000 9380.164	12.136 5.309	17.613 6378.512	27.661 1.003
6/6/2015 2:40:00 AM 8056.766 14.666	5548200.000 9380.347	12.138 5.309	17.612 6378.636	27.667 1.003
6/6/2015 2:45:00 AM 8056.589 14.665	5548500.000 9380.013	12.142 5.309	17.613 6378.409	27.676 1.003
6/6/2015 2:50:00 AM 8058.210 14.667	5548800.000 9381.880	12.136 5.310	17.613 6379.679	27.663 1.003
6/6/2015 2:55:00 AM 8057.293 14.670	5549100.000 9381.014	12.136 5.310	17.612 6379.090	27.661 1.003
6/6/2015 3:00:00 AM 8056.440 14.673	5549400.000 9379.913	12.134 5.309	17.613 6378.341	27.657 1.003
6/6/2015 3:05:00 AM 8058.291 14.671	5549700.000 9381.918	12.135 5.310	17.613 6379.705	27.660 1.003
6/6/2015 3:10:00 AM 8056.642 14.669	5550000.000 9380.148	12.138 5.309	17.613 6378.501	27.667 1.003
6/6/2015 3:15:00 AM 8055.932 14.668	5550300.000 9379.429	12.135 5.309	17.612 6378.012	27.659 1.003
6/6/2015 3:20:00 AM 8056.600 14.668	5550600.000 9379.932	12.140 5.309	17.614 6378.354	27.671 1.003
6/6/2015 3:25:00 AM 8056.092 14.668	5550900.000 9379.341	12.139 5.309	17.614 6377.952	27.670 1.003
6/6/2015 3:30:00 AM 8056.735	5551200.000 9380.182	12.135 5.309	17.613 6378.524	27.659 1.003

14.669				
6/6/2015 3:35:00 AM	5551500.000	12.140	17.613	27.671
8055.944	9379.336	5.309	6377.949	1.003
14.668				
6/6/2015 3:40:00 AM	5551800.000	12.139	17.613	27.669
8054.215	9377.283	5.307	6376.553	1.003
14.668				
6/6/2015 3:45:00 AM	5552100.000	12.141	17.613	27.674
8055.844	9379.198	5.309	6377.855	1.003
14.667				
6/6/2015 3:50:00 AM	5552400.000	12.141	17.612	27.672
8054.718	9377.963	5.308	6377.015	1.003
14.665				
6/6/2015 3:55:00 AM	5552700.000	12.143	17.613	27.677
8053.450	9376.393	5.307	6375.947	1.003
14.662				
6/6/2015 4:00:00 AM	5553000.000	12.148	17.613	27.689
8054.003	9376.981	5.307	6376.348	1.003
14.659				
6/6/2015 4:05:00 AM	5553300.000	12.147	17.613	27.686
8052.236	9375.019	5.306	6375.013	1.003
14.663				
6/6/2015 4:10:00 AM	5553600.000	12.145	17.613	27.682
8050.959	9373.532	5.305	6374.002	1.003
14.666				
6/6/2015 4:15:00 AM	5553900.000	12.143	17.613	27.677
8050.753	9373.308	5.305	6373.850	1.003
14.669				
6/6/2015 4:20:00 AM	5554200.000	12.145	17.613	27.682
8051.527	9374.209	5.306	6374.462	1.003
14.668				
6/6/2015 4:25:00 AM	5554500.000	12.148	17.613	27.688
8049.752	9372.033	5.304	6372.982	1.003
14.666				
6/6/2015 4:30:00 AM	5554800.000	12.148	17.613	27.689
8048.824	9370.936	5.304	6372.237	1.003
14.665				
6/6/2015 4:35:00 AM	5555100.000	12.142	17.613	27.675
8047.126	9368.995	5.302	6370.917	1.003
14.666				
6/6/2015 4:40:00 AM	5555400.000	12.144	17.613	27.680
8047.194	9369.128	5.303	6371.007	1.003
14.667				
6/6/2015 4:45:00 AM	5555700.000	12.146	17.613	27.683
8045.894	9367.506	5.302	6369.904	1.003
14.667				
6/6/2015 4:50:00 AM	5556000.000	12.148	17.613	27.689
8045.101	9366.672	5.301	6369.337	1.003
14.666				
6/6/2015 4:55:00 AM	5556300.000	12.146	17.612	27.685
8044.948	9366.588	5.301	6369.280	1.003
14.665				
6/6/2015 5:00:00 AM	5556600.000	12.149	17.612	27.691
8045.055	9366.818	5.301	6369.437	1.003
14.664				
6/6/2015 5:05:00 AM	5556900.000	12.149	17.613	27.691

8043.501 14.665	9364.809	5.300	6368.070	1.003
6/6/2015 5:10:00 AM 8042.572 14.665	5557200.000 9363.836	12.148 5.299	17.612 6367.409	27.690 1.003
6/6/2015 5:15:00 AM 8042.577 14.665	5557500.000 9363.842	12.149 5.299	17.612 6367.413	27.692 1.003
6/6/2015 5:20:00 AM 8042.332 14.667	5557800.000 9363.612	12.144 5.299	17.612 6367.257	27.679 1.003
6/6/2015 5:25:00 AM 8039.610 14.669	5558100.000 9360.319	12.149 5.297	17.613 6365.018	27.691 1.003
6/6/2015 5:30:00 AM 8038.356 14.671	5558400.000 9358.838	12.146 5.296	17.613 6364.010	27.685 1.003
6/6/2015 5:35:00 AM 8039.518 14.671	5558700.000 9360.172	12.146 5.297	17.613 6364.917	27.686 1.003
6/6/2015 5:40:00 AM 8039.591 14.671	5559000.000 9360.257	12.145 5.297	17.613 6364.975	27.682 1.003
6/6/2015 5:45:00 AM 8037.768 14.672	5559300.000 9358.243	12.140 5.296	17.612 6363.606	27.671 1.003
6/6/2015 5:50:00 AM 8038.284 14.672	5559600.000 9358.899	12.146 5.296	17.612 6364.052	27.684 1.003
6/6/2015 5:55:00 AM 8036.802 14.673	5559900.000 9357.139	12.146 5.295	17.612 6362.855	27.684 1.003
6/6/2015 6:00:00 AM 8035.682 14.674	5560200.000 9355.724	12.145 5.294	17.613 6361.892	27.682 1.003
6/6/2015 6:05:00 AM 8035.531 14.673	5560500.000 9355.569	12.148 5.294	17.613 6361.787	27.689 1.003
6/6/2015 6:10:00 AM 8036.089 14.673	5560800.000 9356.289	12.146 5.295	17.612 6362.277	27.684 1.003
6/6/2015 6:15:00 AM 8034.341 14.672	5561100.000 9354.199	12.149 5.293	17.613 6360.855	27.691 1.003
6/6/2015 6:20:00 AM 8035.343 14.673	5561400.000 9355.386	12.150 5.294	17.613 6361.663	27.693 1.003
6/6/2015 6:25:00 AM 8033.840 14.674	5561700.000 9353.506	12.144 5.293	17.613 6360.384	27.681 1.003
6/6/2015 6:30:00 AM 8032.131 14.675	5562000.000 9351.627	12.145 5.292	17.613 6359.106	27.682 1.003
6/6/2015 6:35:00 AM 8031.619 14.676	5562300.000 9351.084	12.145 5.292	17.612 6358.737	27.682 1.003

6/6/2015 6:40:00 AM 8031.900 14.678	5562600.000 9351.486	12.149 5.292	17.612 6359.011	27.690 1.003
6/6/2015 6:45:00 AM 8030.950 14.679	5562900.000 9350.305	12.147 5.291	17.612 6358.207	27.686 1.003
6/6/2015 6:50:00 AM 8030.903 14.679	5563200.000 9350.216	12.144 5.291	17.613 6358.147	27.680 1.003
6/6/2015 6:55:00 AM 8028.896 14.678	5563500.000 9347.823	12.151 5.290	17.613 6356.520	27.695 1.003
6/6/2015 7:00:00 AM 8029.443 14.678	5563800.000 9348.460	12.152 5.290	17.613 6356.953	27.698 1.003
6/6/2015 7:05:00 AM 8028.979 14.681	5564100.000 9347.977	12.145 5.290	17.613 6356.624	27.681 1.003
6/6/2015 7:10:00 AM 8027.859 14.683	5564400.000 9346.563	12.149 5.289	17.613 6355.663	27.690 1.003
6/6/2015 7:15:00 AM 8027.106 14.686	5564700.000 9345.687	12.145 5.288	17.613 6355.067	27.681 1.003
6/6/2015 7:20:00 AM 8026.914 14.686	5565000.000 9345.590	12.147 5.288	17.612 6355.001	27.686 1.003
6/6/2015 7:25:00 AM 8027.257 14.686	5565300.000 9346.115	12.148 5.289	17.612 6355.358	27.689 1.003
6/6/2015 7:30:00 AM 8026.129 14.686	5565600.000 9344.729	12.148 5.288	17.612 6354.417	27.690 1.003
6/6/2015 7:35:00 AM 8026.060 14.685	5565900.000 9344.485	12.149 5.288	17.613 6354.250	27.691 1.003
6/6/2015 7:40:00 AM 8024.258 14.684	5566200.000 9342.570	12.149 5.286	17.612 6352.948	27.692 1.003
6/6/2015 7:45:00 AM 8024.294 14.683	5566500.000 9342.630	12.150 5.286	17.612 6352.989	27.693 1.003
6/6/2015 7:50:00 AM 8023.802 14.683	5566800.000 9341.929	12.150 5.286	17.613 6352.512	27.693 1.003
6/6/2015 7:55:00 AM 8023.685 14.683	5567100.000 9341.721	12.154 5.286	17.613 6352.370	27.702 1.003
6/6/2015 8:00:00 AM 8022.098 14.683	5567400.000 9340.036	12.154 5.285	17.612 6351.225	27.702 1.003
6/6/2015 8:05:00 AM 8020.694 14.683	5567700.000 9338.401	12.153 5.284	17.612 6350.113	27.702 1.003
6/6/2015 8:10:00 AM 8020.467	5568000.000 9338.190	12.155 5.284	17.612 6349.970	27.705 1.003

14.684				
6/6/2015 8:15:00 AM	5568300.000	12.154	17.613	27.703
8020.345	9337.832	5.284	6349.726	1.003
14.685				
6/6/2015 8:20:00 AM	5568600.000	12.154	17.613	27.702
8019.323	9336.699	5.283	6348.956	1.003
14.685				
6/6/2015 8:25:00 AM	5568900.000	12.149	17.613	27.690
8018.566	9335.797	5.282	6348.342	1.003
14.686				
6/6/2015 8:30:00 AM	5569200.000	12.148	17.613	27.690
8019.339	9336.624	5.283	6348.905	1.003
14.686				
6/6/2015 8:35:00 AM	5569500.000	12.155	17.613	27.704
8017.012	9334.008	5.281	6347.126	1.003
14.688				
6/6/2015 8:40:00 AM	5569800.000	12.153	17.613	27.700
8016.320	9333.203	5.281	6346.579	1.003
14.690				
6/6/2015 8:45:00 AM	5570100.000	12.152	17.613	27.698
8016.274	9333.164	5.281	6346.552	1.003
14.692				
6/6/2015 8:50:00 AM	5570400.000	12.150	17.612	27.695
8017.711	9334.911	5.282	6347.740	1.003
14.692				
6/6/2015 8:55:00 AM	5570700.000	12.150	17.612	27.694
8015.586	9332.417	5.280	6346.043	1.003
14.692				
6/6/2015 9:00:00 AM	5571000.000	12.153	17.613	27.701
8015.931	9332.710	5.280	6346.243	1.003
14.692				
6/6/2015 9:05:00 AM	5571300.000	12.156	17.612	27.707
8013.977	9330.543	5.279	6344.770	1.003
14.692				
6/6/2015 9:10:00 AM	5571600.000	12.153	17.613	27.701
8014.710	9331.234	5.279	6345.240	1.003
14.692				
6/6/2015 9:15:00 AM	5571900.000	12.155	17.613	27.705
8015.287	9332.016	5.280	6345.771	1.003
14.692				
6/6/2015 9:20:00 AM	5572200.000	12.154	17.612	27.702
8013.522	9330.052	5.279	6344.435	1.003
14.694				
6/6/2015 9:25:00 AM	5572500.000	12.152	17.613	27.699
8013.130	9329.414	5.278	6344.002	1.003
14.697				
6/6/2015 9:30:00 AM	5572800.000	12.150	17.614	27.693
8012.572	9328.672	5.278	6343.497	1.003
14.699				
6/6/2015 9:35:00 AM	5573100.000	12.152	17.612	27.698
8012.742	9329.181	5.278	6343.843	1.003
14.698				
6/6/2015 9:40:00 AM	5573400.000	12.153	17.612	27.701
8011.961	9328.306	5.278	6343.249	1.003
14.696				
6/6/2015 9:45:00 AM	5573700.000	12.151	17.612	27.695

8012.003 14.695	9328.230	5.278	6343.197	1.003
6/6/2015 9:50:00 AM 8010.063 14.697	5574000.000 9325.986	12.153 5.276	17.612 6341.671	27.701 1.003
6/6/2015 9:55:00 AM 8010.013 14.698	5574300.000 9326.003	12.152 5.276	17.612 6341.683	27.698 1.003
6/6/2015 10:00:00 AM 8009.702 14.700	5574600.000 9325.532	12.151 5.276	17.613 6341.362	27.695 1.003
6/6/2015 10:05:00 AM 8008.291 14.698	5574900.000 9323.890	12.149 5.275	17.613 6340.245	27.691 1.003
6/6/2015 10:10:00 AM 8008.053 14.697	5575200.000 9323.593	12.154 5.275	17.613 6340.043	27.703 1.003
6/6/2015 10:15:00 AM 8007.459 14.695	5575500.000 9323.012	12.156 5.274	17.612 6339.648	27.707 1.003
6/6/2015 10:20:00 AM 8007.418 14.695	5575800.000 9322.908	12.156 5.274	17.612 6339.578	27.707 1.003
6/6/2015 10:25:00 AM 8005.268 14.696	5576100.000 9320.479	12.157 5.273	17.612 6337.925	27.711 1.003
6/6/2015 10:30:00 AM 8006.732 14.696	5576400.000 9322.108	12.155 5.274	17.612 6339.034	27.706 1.003
6/6/2015 10:35:00 AM 8004.963 14.694	5576700.000 9320.016	12.157 5.273	17.613 6337.611	27.709 1.003
6/6/2015 10:40:00 AM 8006.431 14.692	5577000.000 9321.724	12.158 5.274	17.613 6338.772	27.713 1.003
6/6/2015 10:45:00 AM 8005.339 14.690	5577300.000 9320.523	12.161 5.273	17.612 6337.957	27.719 1.003
6/6/2015 10:50:00 AM 8004.521 14.692	5577600.000 9319.427	12.159 5.272	17.613 6337.210	27.714 1.003
6/6/2015 10:55:00 AM 8004.318 14.695	5577900.000 9319.264	12.153 5.272	17.613 6337.100	27.701 1.003
6/6/2015 11:00:00 AM 8004.009 14.697	5578200.000 9318.938	12.157 5.272	17.612 6336.879	27.709 1.003
6/6/2015 11:05:00 AM 8004.170 14.696	5578500.000 9319.235	12.152 5.272	17.612 6337.081	27.699 1.003
6/6/2015 11:10:00 AM 8002.614 14.695	5578800.000 9317.352	12.158 5.271	17.612 6335.800	27.713 1.003
6/6/2015 11:15:00 AM 8003.596 14.693	5579100.000 9318.441	12.161 5.272	17.612 6336.540	27.718 1.003

6/6/2015 11:20:00 AM 8003.075 14.696	5579400.000 9317.851	12.160 5.271	17.612 6336.139	27.716 1.003
6/6/2015 11:25:00 AM 8003.205 14.699	5579700.000 9318.093	12.157 5.272	17.612 6336.304	27.710 1.003
6/6/2015 11:30:00 AM 8003.113 14.701	5580000.000 9317.731	12.153 5.271	17.613 6336.058	27.701 1.003
6/6/2015 11:35:00 AM 8003.371 14.701	5580300.000 9318.195	12.156 5.272	17.612 6336.374	27.707 1.003
6/6/2015 11:40:00 AM 8001.851 14.701	5580600.000 9316.445	12.155 5.271	17.612 6335.184	27.705 1.003
6/6/2015 11:45:00 AM 8001.266 14.700	5580900.000 9315.711	12.157 5.270	17.613 6334.684	27.710 1.003
6/6/2015 11:50:00 AM 8002.311 14.698	5581200.000 9317.052	12.158 5.271	17.612 6335.596	27.712 1.003
6/6/2015 11:55:00 AM 8000.395 14.697	5581500.000 9314.730	12.159 5.269	17.612 6334.017	27.715 1.003
6/6/2015 12:00:00 PM 8000.949 14.695	5581800.000 9315.376	12.162 5.270	17.612 6334.456	27.720 1.003
6/6/2015 12:05:00 PM 7999.769 14.695	5582100.000 9314.039	12.162 5.269	17.612 6333.547	27.721 1.003
6/6/2015 12:10:00 PM 8000.123 14.696	5582400.000 9314.195	12.161 5.269	17.613 6333.653	27.719 1.003
6/6/2015 12:15:00 PM 8000.476 14.697	5582700.000 9314.810	12.162 5.270	17.612 6334.071	27.721 1.003
6/6/2015 12:20:00 PM 8000.408 14.696	5583000.000 9314.691	12.162 5.269	17.613 6333.991	27.722 1.003
6/6/2015 12:25:00 PM 8000.032 14.695	5583300.000 9314.293	12.164 5.269	17.612 6333.720	27.725 1.003
6/6/2015 12:30:00 PM 7999.465 14.694	5583600.000 9313.647	12.164 5.269	17.612 6333.281	27.726 1.003
6/6/2015 12:35:00 PM 8000.450 14.697	5583900.000 9314.885	12.162 5.270	17.612 6334.122	27.721 1.003
6/6/2015 12:40:00 PM 8001.047 14.700	5584200.000 9315.509	12.159 5.270	17.612 6334.546	27.714 1.003
6/6/2015 12:45:00 PM 7999.977 14.704	5584500.000 9314.442	12.156 5.269	17.611 6333.821	27.707 1.003
6/6/2015 12:50:00 PM 7999.038	5584800.000 9313.135	12.158 5.269	17.612 6332.932	27.713 1.003

14.701				
6/6/2015 12:55:00 PM	5585100.000	12.161	17.612	27.719
7999.723	9313.948	5.269	6333.485	1.003
14.699				
6/6/2015 1:00:00 PM	5585400.000	12.165	17.612	27.727
7997.709	9311.623	5.268	6331.904	1.003
14.696				
6/6/2015 1:05:00 PM	5585700.000	12.160	17.613	27.717
7997.841	9311.648	5.268	6331.921	1.003
14.696				
6/6/2015 1:10:00 PM	5586000.000	12.166	17.613	27.730
7996.660	9310.273	5.267	6330.986	1.003
14.696				
6/6/2015 1:15:00 PM	5586300.000	12.165	17.612	27.729
7995.737	9309.382	5.266	6330.380	1.003
14.696				
6/6/2015 1:20:00 PM	5586600.000	12.164	17.613	27.726
7995.604	9309.099	5.266	6330.188	1.003
14.696				
6/6/2015 1:25:00 PM	5586900.000	12.164	17.612	27.725
7994.503	9307.908	5.265	6329.377	1.003
14.697				
6/6/2015 1:30:00 PM	5587200.000	12.158	17.612	27.713
7994.574	9307.973	5.265	6329.421	1.003
14.698				
6/6/2015 1:35:00 PM	5587500.000	12.163	17.613	27.723
7992.876	9305.923	5.264	6328.028	1.003
14.698				
6/6/2015 1:40:00 PM	5587800.000	12.162	17.613	27.720
7994.706	9308.054	5.265	6329.477	1.003
14.698				
6/6/2015 1:45:00 PM	5588100.000	12.162	17.613	27.720
7992.634	9305.626	5.264	6327.826	1.003
14.698				
6/6/2015 1:50:00 PM	5588400.000	12.162	17.613	27.720
7993.130	9306.203	5.264	6328.218	1.003
14.698				
6/6/2015 1:55:00 PM	5588700.000	12.164	17.613	27.725
7991.493	9304.313	5.263	6326.933	1.003
14.698				
6/6/2015 2:00:00 PM	5589000.000	12.165	17.613	27.727
7991.059	9303.771	5.263	6326.564	1.003
14.698				
6/6/2015 2:05:00 PM	5589300.000	12.164	17.612	27.726
7990.088	9302.750	5.262	6325.871	1.003
14.697				
6/6/2015 2:10:00 PM	5589600.000	12.164	17.612	27.726
7988.413	9300.924	5.261	6324.629	1.003
14.695				
6/6/2015 2:15:00 PM	5589900.000	12.164	17.612	27.726
7987.929	9300.326	5.261	6324.222	1.003
14.694				
6/6/2015 2:20:00 PM	5590200.000	12.164	17.613	27.726
7986.356	9298.352	5.260	6322.879	1.003
14.692				
6/6/2015 2:25:00 PM	5590500.000	12.169	17.613	27.736

7985.451 14.691	9297.278	5.259	6322.150	1.003
6/6/2015 2:30:00 PM 7985.156 14.689	5590800.000 9296.953	12.169 5.259	17.613 6321.929	27.737 1.003
6/6/2015 2:35:00 PM 7985.773 14.691	5591100.000 9297.797	12.163 5.259	17.612 6322.502	27.723 1.003
6/6/2015 2:40:00 PM 7986.241 14.693	5591400.000 9298.252	12.164 5.259	17.612 6322.812	27.726 1.003
6/6/2015 2:45:00 PM 7985.641 14.695	5591700.000 9297.680	12.161 5.259	17.612 6322.422	27.719 1.003
6/6/2015 2:50:00 PM 7984.355 14.693	5592000.000 9295.912	12.165 5.258	17.613 6321.220	27.727 1.003
6/6/2015 2:55:00 PM 7984.155 14.692	5592300.000 9295.913	12.163 5.258	17.612 6321.221	27.722 1.003
6/6/2015 3:00:00 PM 7984.881 14.690	5592600.000 9296.634	12.168 5.258	17.613 6321.711	27.736 1.003
6/6/2015 3:05:00 PM 7982.531 14.692	5592900.000 9293.897	12.167 5.257	17.613 6319.851	27.732 1.003
6/6/2015 3:10:00 PM 7981.587 14.693	5593200.000 9292.869	12.166 5.256	17.612 6319.151	27.730 1.003
6/6/2015 3:15:00 PM 7981.250 14.695	5593500.000 9292.387	12.164 5.256	17.613 6318.823	27.726 1.003
6/6/2015 3:20:00 PM 7981.076 14.694	5593800.000 9292.274	12.164 5.256	17.612 6318.747	27.727 1.003
6/6/2015 3:25:00 PM 7981.713 14.694	5594100.000 9293.124	12.165 5.256	17.612 6319.325	27.728 1.003
6/6/2015 3:30:00 PM 7979.722 14.693	5594400.000 9290.646	12.161 5.255	17.612 6317.640	27.718 1.003
6/6/2015 3:35:00 PM 7978.606 14.694	5594700.000 9289.328	12.164 5.254	17.613 6316.743	27.725 1.003
6/6/2015 3:40:00 PM 7979.242 14.694	5595000.000 9290.140	12.164 5.255	17.612 6317.295	27.725 1.003
6/6/2015 3:45:00 PM 7977.978 14.695	5595300.000 9288.811	12.158 5.254	17.612 6316.392	27.713 1.003
6/6/2015 3:50:00 PM 7978.747 14.694	5595600.000 9289.545	12.163 5.254	17.612 6316.891	27.724 1.003
6/6/2015 3:55:00 PM 7978.005 14.693	5595900.000 9288.593	12.165 5.254	17.613 6316.244	27.728 1.003

6/6/2015 4:00:00 PM 7977.940 14.692	5596200.000 9288.677	12.164 5.254	17.612 6316.300	27.726 1.003
6/6/2015 4:05:00 PM 7978.077 14.691	5596500.000 9288.677	12.166 5.254	17.613 6316.300	27.730 1.003
6/6/2015 4:10:00 PM 7975.207 14.689	5596800.000 9285.441	12.166 5.252	17.612 6314.100	27.731 1.003
6/6/2015 4:15:00 PM 7975.337 14.687	5597100.000 9285.665	12.166 5.252	17.612 6314.253	27.731 1.003
6/6/2015 4:20:00 PM 7974.075 14.687	5597400.000 9284.087	12.169 5.251	17.612 6313.180	27.736 1.003
6/6/2015 4:25:00 PM 7974.442 14.687	5597700.000 9284.569	12.168 5.251	17.612 6313.507	27.736 1.003
6/6/2015 4:30:00 PM 7974.479 14.687	5598000.000 9284.594	12.164 5.251	17.612 6313.524	27.725 1.003
6/6/2015 4:35:00 PM 7973.783 14.687	5598300.000 9283.678	12.168 5.251	17.613 6312.901	27.734 1.003
6/6/2015 4:40:00 PM 7972.710 14.688	5598600.000 9282.606	12.169 5.250	17.612 6312.173	27.736 1.003
6/6/2015 4:45:00 PM 7973.110 14.688	5598900.000 9283.072	12.169 5.250	17.612 6312.490	27.737 1.003
6/6/2015 4:50:00 PM 7973.333 14.687	5599200.000 9283.387	12.169 5.250	17.612 6312.704	27.738 1.003
6/6/2015 4:55:00 PM 7973.088 14.687	5599500.000 9283.012	12.172 5.250	17.612 6312.449	27.744 1.003
6/6/2015 5:00:00 PM 7972.206 14.687	5599800.000 9282.000	12.174 5.250	17.612 6311.760	27.748 1.003
6/6/2015 5:05:00 PM 7971.606 14.689	5600100.000 9281.321	12.168 5.249	17.612 6311.299	27.734 1.003
6/6/2015 5:10:00 PM 7971.164 14.691	5600400.000 9280.682	12.170 5.249	17.612 6310.864	27.739 1.003
6/6/2015 5:15:00 PM 7970.652 14.693	5600700.000 9280.120	12.169 5.248	17.612 6310.482	27.736 1.003
6/6/2015 5:20:00 PM 7970.234 14.691	5601000.000 9279.705	12.170 5.248	17.612 6310.200	27.740 1.003
6/6/2015 5:25:00 PM 7967.927 14.690	5601300.000 9276.785	12.171 5.246	17.613 6308.214	27.742 1.003
6/6/2015 5:30:00 PM 7968.207	5601600.000 9277.146	12.173 5.247	17.613 6308.459	27.747 1.003

14.689				
6/6/2015 5:35:00 PM	5601900.000	12.172	17.613	27.743
7968.223	9277.239	5.247	6308.523	1.003
14.688				
6/6/2015 5:40:00 PM	5602200.000	12.173	17.612	27.745
7968.654	9277.794	5.247	6308.900	1.003
14.687				
6/6/2015 5:45:00 PM	5602500.000	12.172	17.613	27.743
7965.590	9274.154	5.245	6306.425	1.003
14.686				
6/6/2015 5:50:00 PM	5602800.000	12.169	17.613	27.737
7965.968	9274.594	5.245	6306.724	1.003
14.688				
6/6/2015 5:55:00 PM	5603100.000	12.168	17.612	27.735
7965.623	9274.230	5.245	6306.477	1.003
14.690				
6/6/2015 6:00:00 PM	5603400.000	12.168	17.612	27.736
7964.575	9273.081	5.244	6305.695	1.003
14.692				
6/6/2015 6:05:00 PM	5603700.000	12.169	17.612	27.737
7964.730	9273.281	5.244	6305.832	1.003
14.690				
6/6/2015 6:10:00 PM	5604000.000	12.170	17.613	27.739
7965.220	9273.742	5.245	6306.145	1.003
14.689				
6/6/2015 6:15:00 PM	5604300.000	12.173	17.612	27.745
7965.454	9274.123	5.245	6306.404	1.003
14.687				
6/6/2015 6:20:00 PM	5604600.000	12.168	17.613	27.735
7965.344	9273.888	5.245	6306.244	1.003
14.685				
6/6/2015 6:25:00 PM	5604900.000	12.174	17.612	27.749
7964.865	9273.383	5.244	6305.900	1.003
14.683				
6/6/2015 6:30:00 PM	5605200.000	12.176	17.612	27.753
7964.437	9272.974	5.244	6305.623	1.003
14.681				
6/6/2015 6:35:00 PM	5605500.000	12.175	17.612	27.750
7962.201	9270.298	5.242	6303.803	1.003
14.682				
6/6/2015 6:40:00 PM	5605800.000	12.175	17.612	27.749
7961.913	9269.982	5.242	6303.588	1.003
14.683				
6/6/2015 6:45:00 PM	5606100.000	12.174	17.612	27.748
7962.984	9271.264	5.243	6304.459	1.003
14.685				
6/6/2015 6:50:00 PM	5606400.000	12.174	17.613	27.748
7961.724	9269.638	5.242	6303.354	1.003
14.687				
6/6/2015 6:55:00 PM	5606700.000	12.167	17.612	27.732
7962.178	9270.309	5.242	6303.810	1.003
14.690				
6/6/2015 7:00:00 PM	5607000.000	12.166	17.612	27.730
7960.681	9268.618	5.241	6302.661	1.003
14.693				
6/6/2015 7:05:00 PM	5607300.000	12.166	17.613	27.731

7961.236 14.693	9269.085	5.242	6302.979	1.003
6/6/2015 7:10:00 PM 7959.883 14.693	5607600.000 9267.638	12.165 5.241	17.612 6301.994	27.728 1.003
6/6/2015 7:15:00 PM 7959.882 14.693	5607900.000 9267.688	12.167 5.241	17.612 6302.029	27.731 1.003
6/6/2015 7:20:00 PM 7960.933 14.694	5608200.000 9268.911	12.167 5.242	17.612 6302.860	27.732 1.003
6/6/2015 7:25:00 PM 7959.884 14.694	5608500.000 9267.530	12.174 5.241	17.613 6301.921	27.748 1.003
6/6/2015 7:30:00 PM 7961.380 14.695	5608800.000 9269.361	12.172 5.242	17.612 6303.166	27.743 1.003
6/6/2015 7:35:00 PM 7960.299 14.692	5609100.000 9268.013	12.175 5.241	17.613 6302.249	27.751 1.003
6/6/2015 7:40:00 PM 7958.819 14.689	5609400.000 9266.361	12.173 5.240	17.612 6301.126	27.746 1.003
6/6/2015 7:45:00 PM 7958.523 14.687	5609700.000 9265.964	12.179 5.240	17.612 6300.855	27.759 1.003
6/6/2015 7:50:00 PM 7958.820 14.689	5610000.000 9266.345	12.177 5.240	17.612 6301.115	27.755 1.003
6/6/2015 7:55:00 PM 7958.147 14.692	5610300.000 9265.562	12.171 5.240	17.612 6300.583	27.742 1.003
6/6/2015 8:00:00 PM 7957.037 14.695	5610600.000 9264.233	12.172 5.239	17.612 6299.679	27.744 1.003
6/6/2015 8:05:00 PM 7957.531 14.694	5610900.000 9264.898	12.171 5.239	17.612 6300.131	27.741 1.003
6/6/2015 8:10:00 PM 7957.458 14.694	5611200.000 9264.760	12.174 5.239	17.612 6300.037	27.749 1.003
6/6/2015 8:15:00 PM 7956.802 14.693	5611500.000 9264.013	12.175 5.239	17.612 6299.529	27.751 1.003
6/6/2015 8:20:00 PM 7959.813 14.693	5611800.000 9267.374	12.175 5.241	17.613 6301.814	27.750 1.003
6/6/2015 8:25:00 PM 7958.839 14.693	5612100.000 9266.332	12.176 5.240	17.612 6301.106	27.752 1.003
6/6/2015 8:30:00 PM 7957.787 14.694	5612400.000 9265.089	12.171 5.239	17.613 6300.261	27.741 1.003
6/6/2015 8:35:00 PM 7958.524 14.693	5612700.000 9265.928	12.175 5.240	17.613 6300.832	27.750 1.003

6/6/2015 8:40:00 PM 7957.472 14.693	5613000.000 9264.666	12.174 5.239	17.613 6299.974	27.749 1.003
6/6/2015 8:45:00 PM 7957.179 14.693	5613300.000 9264.505	12.176 5.239	17.612 6299.864	27.752 1.003
6/6/2015 8:50:00 PM 7957.491 14.696	5613600.000 9264.904	12.172 5.239	17.612 6300.135	27.744 1.003
6/6/2015 8:55:00 PM 7958.408 14.698	5613900.000 9265.846	12.171 5.240	17.612 6300.775	27.740 1.003
6/6/2015 9:00:00 PM 7958.902 14.701	5614200.000 9266.477	12.170 5.240	17.612 6301.204	27.739 1.003
6/6/2015 9:05:00 PM 7958.240 14.700	5614500.000 9265.740	12.171 5.240	17.612 6300.704	27.742 1.003
6/6/2015 9:10:00 PM 7959.141 14.699	5614800.000 9266.592	12.172 5.240	17.613 6301.283	27.743 1.003
6/6/2015 9:15:00 PM 7958.975 14.698	5615100.000 9266.670	12.172 5.240	17.612 6301.336	27.744 1.003
6/6/2015 9:20:00 PM 7957.684 14.697	5615400.000 9264.949	12.177 5.239	17.613 6300.166	27.754 1.003
6/6/2015 9:25:00 PM 7958.064 14.696	5615700.000 9265.376	12.176 5.240	17.613 6300.456	27.753 1.003
6/6/2015 9:30:00 PM 7957.584 14.694	5616000.000 9264.977	12.179 5.239	17.612 6300.184	27.760 1.003
6/6/2015 9:35:00 PM 7958.043 14.697	5616300.000 9265.278	12.178 5.239	17.613 6300.389	27.756 1.003
6/6/2015 9:40:00 PM 7957.736 14.699	5616600.000 9265.137	12.174 5.239	17.612 6300.293	27.748 1.003
6/6/2015 9:45:00 PM 7958.187 14.702	5616900.000 9265.573	12.173 5.240	17.612 6300.590	27.745 1.003
6/6/2015 9:50:00 PM 7958.152 14.700	5617200.000 9265.622	12.178 5.240	17.612 6300.624	27.758 1.003
6/6/2015 9:55:00 PM 7959.258 14.698	5617500.000 9266.872	12.178 5.240	17.612 6301.474	27.757 1.003
6/6/2015 10:00:00 PM 7956.530 14.696	5617800.000 9263.733	12.181 5.239	17.612 6299.339	27.763 1.003
6/6/2015 10:05:00 PM 7956.314 14.697	5618100.000 9263.498	12.178 5.238	17.612 6299.179	27.758 1.003
6/6/2015 10:10:00 PM 7956.893	5618400.000 9264.066	12.181 5.239	17.612 6299.566	27.764 1.003

14.698				
6/6/2015 10:15:00 PM	5618700.000	12.180	17.612	27.762
7957.505	9264.779	5.239	6300.050	1.003
14.698				
6/6/2015 10:20:00 PM	5619000.000	12.180	17.612	27.762
7956.535	9263.739	5.239	6299.343	1.003
14.701				
6/6/2015 10:25:00 PM	5619300.000	12.179	17.613	27.759
7956.132	9263.128	5.238	6298.927	1.003
14.703				
6/6/2015 10:30:00 PM	5619600.000	12.176	17.612	27.754
7955.050	9261.991	5.237	6298.155	1.003
14.706				
6/6/2015 10:35:00 PM	5619900.000	12.177	17.613	27.755
7953.879	9260.483	5.237	6297.129	1.003
14.705				
6/6/2015 10:40:00 PM	5620200.000	12.177	17.612	27.755
7955.832	9262.831	5.238	6298.726	1.003
14.705				
6/6/2015 10:45:00 PM	5620500.000	12.177	17.612	27.755
7954.335	9261.141	5.237	6297.576	1.003
14.704				
6/6/2015 10:50:00 PM	5620800.000	12.174	17.612	27.748
7956.444	9263.649	5.238	6299.282	1.003
14.702				
6/6/2015 10:55:00 PM	5621100.000	12.181	17.613	27.764
7955.678	9262.633	5.238	6298.591	1.003
14.700				
6/6/2015 11:00:00 PM	5621400.000	12.183	17.613	27.769
7955.336	9262.161	5.238	6298.270	1.003
14.698				
6/6/2015 11:05:00 PM	5621700.000	12.183	17.612	27.770
7955.483	9262.495	5.238	6298.497	1.003
14.697				
6/6/2015 11:10:00 PM	5622000.000	12.183	17.613	27.770
7953.453	9259.969	5.236	6296.779	1.003
14.696				
6/6/2015 11:15:00 PM	5622300.000	12.185	17.612	27.772
7956.501	9263.626	5.238	6299.266	1.003
14.694				
6/6/2015 11:20:00 PM	5622600.000	12.181	17.612	27.764
7954.367	9261.142	5.237	6297.577	1.003
14.694				
6/6/2015 11:25:00 PM	5622900.000	12.181	17.612	27.765
7955.476	9262.451	5.238	6298.467	1.003
14.694				
6/6/2015 11:30:00 PM	5623200.000	12.181	17.612	27.764
7955.262	9262.238	5.238	6298.323	1.003
14.694				
6/6/2015 11:35:00 PM	5623500.000	12.180	17.612	27.763
7955.125	9262.097	5.238	6298.226	1.003
14.695				
6/6/2015 11:40:00 PM	5623800.000	12.181	17.612	27.764
7955.539	9262.596	5.238	6298.565	1.003
14.697				
6/6/2015 11:45:00 PM	5624100.000	12.179	17.612	27.760

7955.212	9262.199	5.238	6298.295	1.003
14.698				
6/6/2015 11:50:00 PM	5624400.000	12.179	17.612	27.759
7955.306	9262.398	5.238	6298.432	1.003
14.696				
6/6/2015 11:55:00 PM	5624700.000	12.181	17.612	27.765
7953.889	9260.604	5.237	6297.211	1.003
14.693				
6/7/2015 12:00:00 AM	5625000.000	12.182	17.612	27.767
7955.441	9262.429	5.238	6298.452	1.003
14.691				
6/7/2015 12:05:00 AM	5625300.000	12.182	17.612	27.767
7956.478	9263.635	5.238	6299.271	1.003
14.692				
6/7/2015 12:10:00 AM	5625600.000	12.182	17.612	27.767
7954.026	9260.887	5.237	6297.403	1.003
14.693				
6/7/2015 12:15:00 AM	5625900.000	12.177	17.612	27.755
7956.362	9263.500	5.238	6299.181	1.003
14.693				
6/7/2015 12:20:00 AM	5626200.000	12.184	17.612	27.771
7955.896	9262.922	5.238	6298.788	1.003
14.691				
6/7/2015 12:25:00 AM	5626500.000	12.188	17.612	27.781
7955.632	9262.614	5.238	6298.578	1.003
14.688				
6/7/2015 12:30:00 AM	5626800.000	12.191	17.612	27.787
7954.969	9261.861	5.237	6298.066	1.003
14.686				
6/7/2015 12:35:00 AM	5627100.000	12.187	17.612	27.779
7956.068	9263.211	5.238	6298.983	1.003
14.690				
6/7/2015 12:40:00 AM	5627400.000	12.183	17.613	27.768
7955.430	9262.325	5.238	6298.382	1.003
14.693				
6/7/2015 12:45:00 AM	5627700.000	12.179	17.612	27.760
7956.337	9263.509	5.238	6299.186	1.003
14.697				
6/7/2015 12:50:00 AM	5628000.000	12.178	17.612	27.757
7955.450	9262.476	5.238	6298.484	1.003
14.695				
6/7/2015 12:55:00 AM	5628300.000	12.181	17.612	27.764
7955.795	9262.894	5.238	6298.768	1.003
14.693				
6/7/2015 1:00:00 AM	5628600.000	12.182	17.612	27.767
7954.660	9261.501	5.237	6297.821	1.003
14.692				
6/7/2015 1:05:00 AM	5628900.000	12.177	17.612	27.756
7955.253	9262.246	5.238	6298.328	1.003
14.692				
6/7/2015 1:10:00 AM	5629200.000	12.184	17.612	27.771
7952.789	9259.340	5.236	6296.352	1.003
14.693				
6/7/2015 1:15:00 AM	5629500.000	12.184	17.612	27.771
7954.861	9261.735	5.237	6297.980	1.003
14.693				

6/7/2015 1:20:00 AM 7955.914 14.692	5629800.000 9263.086	12.186 5.238	17.612 6298.899	27.776 1.003
6/7/2015 1:25:00 AM 7955.053 14.691	5630100.000 9261.959	12.181 5.237	17.612 6298.132	27.764 1.003
6/7/2015 1:30:00 AM 7954.682 14.690	5630400.000 9261.439	12.183 5.237	17.613 6297.779	27.768 1.003
6/7/2015 1:35:00 AM 7955.124 14.691	5630700.000 9261.987	12.179 5.237	17.613 6298.151	27.759 1.003
6/7/2015 1:40:00 AM 7953.157 14.692	5631000.000 9259.875	12.176 5.236	17.612 6296.715	27.754 1.003
6/7/2015 1:45:00 AM 7952.895 14.693	5631300.000 9259.464	12.178 5.236	17.612 6296.436	27.758 1.003
6/7/2015 1:50:00 AM 7953.349 14.691	5631600.000 9259.940	12.181 5.236	17.612 6296.760	27.765 1.003
6/7/2015 1:55:00 AM 7953.031 14.689	5631900.000 9259.622	12.179 5.236	17.612 6296.543	27.760 1.003
6/7/2015 2:00:00 AM 7954.347 14.686	5632200.000 9261.227	12.185 5.237	17.612 6297.635	27.773 1.003
6/7/2015 2:05:00 AM 7952.609 14.686	5632500.000 9259.060	12.184 5.236	17.613 6296.161	27.772 1.003
6/7/2015 2:10:00 AM 7951.685 14.685	5632800.000 9257.965	12.181 5.235	17.613 6295.417	27.764 1.003
6/7/2015 2:15:00 AM 7951.514 14.684	5633100.000 9257.856	12.181 5.235	17.612 6295.342	27.764 1.003
6/7/2015 2:20:00 AM 7951.852 14.680	5633400.000 9258.231	12.189 5.235	17.612 6295.598	27.783 1.003
6/7/2015 2:25:00 AM 7952.624 14.677	5633700.000 9259.201	12.185 5.236	17.612 6296.257	27.772 1.003
6/7/2015 2:30:00 AM 7951.893 14.673	5634000.000 9258.207	12.191 5.235	17.613 6295.582	27.787 1.003
6/7/2015 2:35:00 AM 7951.429 14.674	5634300.000 9257.847	12.189 5.235	17.612 6295.336	27.783 1.003
6/7/2015 2:40:00 AM 7950.253 14.674	5634600.000 9256.426	12.189 5.234	17.612 6294.370	27.782 1.003
6/7/2015 2:45:00 AM 7950.648 14.674	5634900.000 9256.954	12.189 5.234	17.612 6294.729	27.783 1.003
6/7/2015 2:50:00 AM 7949.416	5635200.000 9255.450	12.183 5.233	17.612 6293.707	27.768 1.003

14.676				
6/7/2015 2:55:00 AM	5635500.000	12.185	17.612	27.772
7951.091	9257.417	5.235	6295.044	1.003
14.678				
6/7/2015 3:00:00 AM	5635800.000	12.180	17.612	27.762
7951.250	9257.566	5.235	6295.146	1.003
14.680				
6/7/2015 3:05:00 AM	5636100.000	12.180	17.612	27.763
7950.785	9257.026	5.234	6294.778	1.003
14.678				
6/7/2015 3:10:00 AM	5636400.000	12.188	17.613	27.780
7951.132	9257.340	5.235	6294.992	1.003
14.675				
6/7/2015 3:15:00 AM	5636700.000	12.188	17.612	27.779
7949.513	9255.544	5.234	6293.771	1.003
14.673				
6/7/2015 3:20:00 AM	5637000.000	12.187	17.612	27.777
7950.179	9256.249	5.234	6294.250	1.003
14.674				
6/7/2015 3:25:00 AM	5637300.000	12.186	17.612	27.775
7951.961	9258.359	5.235	6295.685	1.003
14.676				
6/7/2015 3:30:00 AM	5637600.000	12.186	17.612	27.776
7949.941	9255.988	5.234	6294.073	1.003
14.677				
6/7/2015 3:35:00 AM	5637900.000	12.187	17.612	27.778
7950.657	9256.877	5.234	6294.677	1.003
14.676				
6/7/2015 3:40:00 AM	5638200.000	12.185	17.612	27.772
7951.181	9257.450	5.235	6295.067	1.003
14.675				
6/7/2015 3:45:00 AM	5638500.000	12.188	17.612	27.781
7948.242	9254.083	5.233	6292.776	1.003
14.674				
6/7/2015 3:50:00 AM	5638800.000	12.184	17.612	27.772
7949.162	9255.170	5.233	6293.516	1.003
14.674				
6/7/2015 3:55:00 AM	5639100.000	12.189	17.612	27.783
7947.570	9253.282	5.232	6292.232	1.003
14.674				
6/7/2015 4:00:00 AM	5639400.000	12.185	17.612	27.772
7947.287	9252.917	5.232	6291.983	1.003
14.674				
6/7/2015 4:05:00 AM	5639700.000	12.189	17.612	27.782
7946.128	9251.657	5.231	6291.127	1.003
14.674				
6/7/2015 4:10:00 AM	5640000.000	12.191	17.612	27.786
7947.528	9253.269	5.232	6292.223	1.003
14.674				
6/7/2015 4:15:00 AM	5640300.000	12.191	17.612	27.786
7946.777	9252.288	5.232	6291.556	1.003
14.674				
6/7/2015 4:20:00 AM	5640600.000	12.186	17.612	27.777
7946.536	9252.023	5.231	6291.376	1.003
14.675				
6/7/2015 4:25:00 AM	5640900.000	12.189	17.612	27.782

7946.426 14.677	9251.951	5.231	6291.327	1.003
6/7/2015 4:30:00 AM 7945.184 14.678	5641200.000 9250.449	12.187 5.230	17.612 6290.306	27.779 1.003
6/7/2015 4:35:00 AM 7945.790 14.679	5641500.000 9251.155	12.185 5.231	17.612 6290.786	27.773 1.003
6/7/2015 4:40:00 AM 7943.949 14.680	5641800.000 9248.958	12.183 5.230	17.613 6289.292	27.769 1.003
6/7/2015 4:45:00 AM 7944.507 14.681	5642100.000 9249.735	12.185 5.230	17.612 6289.821	27.773 1.003
6/7/2015 4:50:00 AM 7943.554 14.681	5642400.000 9248.536	12.182 5.229	17.612 6289.005	27.768 1.003
6/7/2015 4:55:00 AM 7942.685 14.682	5642700.000 9247.471	12.188 5.229	17.613 6288.280	27.781 1.003
6/7/2015 5:00:00 AM 7942.425 14.682	5643000.000 9247.185	12.188 5.228	17.613 6288.086	27.779 1.003
6/7/2015 5:05:00 AM 7941.892 14.681	5643300.000 9246.779	12.188 5.228	17.612 6287.811	27.780 1.003
6/7/2015 5:10:00 AM 7942.867 14.680	5643600.000 9247.825	12.188 5.229	17.612 6288.521	27.779 1.003
6/7/2015 5:15:00 AM 7939.904 14.679	5643900.000 9244.357	12.190 5.227	17.612 6286.163	27.786 1.003
6/7/2015 5:20:00 AM 7941.031 14.681	5644200.000 9245.758	12.191 5.228	17.612 6287.116	27.786 1.003
6/7/2015 5:25:00 AM 7939.768 14.683	5644500.000 9244.180	12.188 5.227	17.612 6286.042	27.780 1.003
6/7/2015 5:30:00 AM 7939.125 14.685	5644800.000 9243.484	12.186 5.226	17.612 6285.570	27.777 1.003
6/7/2015 5:35:00 AM 7938.295 14.684	5645100.000 9242.414	12.187 5.226	17.612 6284.842	27.778 1.003
6/7/2015 5:40:00 AM 7937.051 14.683	5645400.000 9241.054	12.190 5.225	17.612 6283.917	27.784 1.003
6/7/2015 5:45:00 AM 7937.536 14.683	5645700.000 9241.671	12.186 5.225	17.612 6284.336	27.776 1.003
6/7/2015 5:50:00 AM 7936.046 14.684	5646000.000 9239.830	12.191 5.224	17.612 6283.085	27.786 1.003
6/7/2015 5:55:00 AM 7936.121 14.685	5646300.000 9239.986	12.190 5.224	17.612 6283.191	27.785 1.003

6/7/2015 6:00:00 AM 7934.605 14.686	5646600.000 9238.117	12.191 5.223	17.612 6281.920	27.787 1.003
6/7/2015 6:05:00 AM 7935.260 14.686	5646900.000 9239.059	12.189 5.224	17.612 6282.561	27.784 1.003
6/7/2015 6:10:00 AM 7935.062 14.685	5647200.000 9238.664	12.184 5.223	17.612 6282.292	27.772 1.003
6/7/2015 6:15:00 AM 7934.640 14.685	5647500.000 9238.247	12.191 5.223	17.612 6282.009	27.786 1.003
6/7/2015 6:20:00 AM 7933.477 14.687	5647800.000 9236.908	12.186 5.222	17.612 6281.098	27.775 1.003
6/7/2015 6:25:00 AM 7931.878 14.690	5648100.000 9234.977	12.190 5.221	17.612 6279.785	27.784 1.003
6/7/2015 6:30:00 AM 7932.226 14.692	5648400.000 9235.452	12.187 5.221	17.612 6280.107	27.779 1.003
6/7/2015 6:35:00 AM 7931.854 14.692	5648700.000 9234.841	12.189 5.221	17.613 6279.692	27.782 1.003
6/7/2015 6:40:00 AM 7931.606 14.691	5649000.000 9234.660	12.190 5.221	17.612 6279.569	27.785 1.003
6/7/2015 6:45:00 AM 7930.789 14.691	5649300.000 9233.620	12.189 5.220	17.613 6278.862	27.783 1.003
6/7/2015 6:50:00 AM 7929.789 14.690	5649600.000 9232.615	12.189 5.220	17.612 6278.179	27.783 1.003
6/7/2015 6:55:00 AM 7929.554 14.689	5649900.000 9232.415	12.191 5.219	17.612 6278.043	27.787 1.003
6/7/2015 7:00:00 AM 7927.933 14.688	5650200.000 9230.384	12.194 5.218	17.612 6276.662	27.795 1.003
6/7/2015 7:05:00 AM 7926.959 14.689	5650500.000 9229.285	12.189 5.218	17.612 6275.914	27.782 1.003
6/7/2015 7:10:00 AM 7928.701 14.691	5650800.000 9231.348	12.191 5.219	17.612 6277.316	27.788 1.003
6/7/2015 7:15:00 AM 7927.169 14.692	5651100.000 9229.460	12.189 5.218	17.612 6276.033	27.783 1.003
6/7/2015 7:20:00 AM 7927.195 14.692	5651400.000 9229.613	12.187 5.218	17.612 6276.137	27.777 1.003
6/7/2015 7:25:00 AM 7927.243 14.691	5651700.000 9229.597	12.190 5.218	17.612 6276.126	27.785 1.003
6/7/2015 7:30:00 AM 7925.783	5652000.000 9227.916	12.193 5.217	17.612 6274.983	27.791 1.003

14.691				
6/7/2015 7:35:00 AM	5652300.000	12.191	17.612	27.788
7926.624	9228.930	5.217	6275.672	1.003
14.692				
6/7/2015 7:40:00 AM	5652600.000	12.185	17.612	27.773
7925.937	9228.040	5.217	6275.068	1.003
14.694				
6/7/2015 7:45:00 AM	5652900.000	12.184	17.612	27.772
7926.477	9228.776	5.217	6275.568	1.003
14.695				
6/7/2015 7:50:00 AM	5653200.000	12.189	17.612	27.783
7926.203	9228.493	5.217	6275.376	1.003
14.696				
6/7/2015 7:55:00 AM	5653500.000	12.184	17.612	27.770
7926.281	9228.460	5.217	6275.354	1.003
14.696				
6/7/2015 8:00:00 AM	5653800.000	12.186	17.612	27.777
7924.820	9226.849	5.216	6274.258	1.003
14.696				
6/7/2015 8:05:00 AM	5654100.000	12.187	17.613	27.779
7926.672	9228.807	5.217	6275.588	1.003
14.695				
6/7/2015 8:10:00 AM	5654400.000	12.188	17.613	27.780
7926.533	9228.627	5.217	6275.466	1.003
14.695				
6/7/2015 8:15:00 AM	5654700.000	12.186	17.613	27.775
7924.813	9226.678	5.216	6274.141	1.003
14.694				
6/7/2015 8:20:00 AM	5655000.000	12.189	17.612	27.782
7925.025	9227.068	5.216	6274.407	1.003
14.695				
6/7/2015 8:25:00 AM	5655300.000	12.189	17.612	27.781
7925.459	9227.539	5.217	6274.727	1.003
14.696				
6/7/2015 8:30:00 AM	5655600.000	12.189	17.612	27.783
7924.965	9226.908	5.216	6274.298	1.003
14.696				
6/7/2015 8:35:00 AM	5655900.000	12.183	17.612	27.768
7925.177	9227.229	5.216	6274.516	1.003
14.698				
6/7/2015 8:40:00 AM	5656200.000	12.186	17.612	27.775
7924.159	9226.096	5.216	6273.746	1.003
14.700				
6/7/2015 8:45:00 AM	5656500.000	12.179	17.613	27.760
7923.865	9225.594	5.215	6273.404	1.003
14.702				
6/7/2015 8:50:00 AM	5656800.000	12.187	17.612	27.777
7925.358	9227.456	5.216	6274.670	1.003
14.700				
6/7/2015 8:55:00 AM	5657100.000	12.189	17.612	27.782
7923.967	9225.820	5.215	6273.559	1.003
14.698				
6/7/2015 9:00:00 AM	5657400.000	12.191	17.612	27.786
7923.984	9225.767	5.215	6273.522	1.003
14.696				
6/7/2015 9:05:00 AM	5657700.000	12.189	17.612	27.783

7923.855 14.697	9225.652	5.215	6273.444	1.003
6/7/2015 9:10:00 AM 7923.887 14.697	5658000.000 9225.709	12.188 5.215	17.612 6273.482	27.781 1.003
6/7/2015 9:15:00 AM 7924.469 14.698	5658300.000 9226.439	12.189 5.216	17.612 6273.979	27.783 1.003
6/7/2015 9:20:00 AM 7923.674 14.697	5658600.000 9225.405	12.185 5.215	17.612 6273.276	27.774 1.003
6/7/2015 9:25:00 AM 7922.038 14.695	5658900.000 9223.521	12.187 5.214	17.612 6271.995	27.779 1.003
6/7/2015 9:30:00 AM 7923.821 14.694	5659200.000 9225.543	12.194 5.215	17.613 6273.369	27.795 1.003
6/7/2015 9:35:00 AM 7923.625 14.695	5659500.000 9225.457	12.193 5.215	17.612 6273.311	27.793 1.003
6/7/2015 9:40:00 AM 7923.248 14.696	5659800.000 9224.929	12.195 5.215	17.612 6272.952	27.795 1.003
6/7/2015 9:45:00 AM 7923.874 14.697	5660100.000 9225.712	12.189 5.215	17.612 6273.485	27.783 1.003
6/7/2015 9:50:00 AM 7924.826 14.696	5660400.000 9226.890	12.194 5.216	17.612 6274.285	27.793 1.003
6/7/2015 9:55:00 AM 7924.053 14.695	5660700.000 9225.973	12.195 5.216	17.612 6273.662	27.795 1.003
6/7/2015 10:00:00 AM 7924.838 14.694	5661000.000 9226.780	12.195 5.216	17.612 6274.211	27.796 1.003
6/7/2015 10:05:00 AM 7924.614 14.694	5661300.000 9226.664	12.189 5.216	17.612 6274.132	27.783 1.003
6/7/2015 10:10:00 AM 7924.072 14.695	5661600.000 9225.925	12.190 5.216	17.612 6273.629	27.785 1.003
6/7/2015 10:15:00 AM 7922.459 14.695	5661900.000 9224.116	12.193 5.214	17.612 6272.399	27.791 1.003
6/7/2015 10:20:00 AM 7923.643 14.695	5662200.000 9225.443	12.194 5.215	17.612 6273.302	27.795 1.003
6/7/2015 10:25:00 AM 7924.276 14.694	5662500.000 9226.161	12.194 5.216	17.612 6273.790	27.793 1.003
6/7/2015 10:30:00 AM 7923.252 14.693	5662800.000 9224.861	12.194 5.215	17.613 6272.906	27.794 1.003
6/7/2015 10:35:00 AM 7923.253 14.692	5663100.000 9224.971	12.191 5.215	17.612 6272.980	27.787 1.003

6/7/2015 10:40:00 AM 7924.321 14.692	5663400.000 9226.125	12.190 5.216	17.613 6273.766	27.786 1.003
6/7/2015 10:45:00 AM 7924.858 14.691	5663700.000 9226.874	12.194 5.216	17.612 6274.275	27.795 1.003
6/7/2015 10:50:00 AM 7924.683 14.691	5664000.000 9226.526	12.195 5.216	17.613 6274.038	27.795 1.003
6/7/2015 10:55:00 AM 7925.160 14.691	5664300.000 9227.155	12.196 5.216	17.612 6274.466	27.799 1.003
6/7/2015 11:00:00 AM 7923.865 14.690	5664600.000 9225.664	12.197 5.215	17.612 6273.452	27.800 1.003
6/7/2015 11:05:00 AM 7924.731 14.693	5664900.000 9226.673	12.196 5.216	17.612 6274.138	27.798 1.003
6/7/2015 11:10:00 AM 7924.768 14.695	5665200.000 9226.842	12.193 5.216	17.612 6274.253	27.791 1.003
6/7/2015 11:15:00 AM 7923.504 14.697	5665500.000 9225.192	12.190 5.215	17.612 6273.131	27.785 1.003
6/7/2015 11:20:00 AM 7924.642 14.695	5665800.000 9226.517	12.191 5.216	17.612 6274.032	27.787 1.003
6/7/2015 11:25:00 AM 7924.507 14.694	5666100.000 9226.360	12.191 5.216	17.612 6273.926	27.788 1.003
6/7/2015 11:30:00 AM 7924.341 14.693	5666400.000 9226.291	12.191 5.216	17.612 6273.878	27.787 1.003
6/7/2015 11:35:00 AM 7923.704 14.690	5666700.000 9225.440	12.196 5.215	17.612 6273.300	27.799 1.003
6/7/2015 11:40:00 AM 7922.262 14.688	5667000.000 9223.869	12.197 5.214	17.612 6272.231	27.801 1.003
6/7/2015 11:45:00 AM 7922.724 14.686	5667300.000 9224.373	12.195 5.215	17.612 6272.574	27.797 1.003
6/7/2015 11:50:00 AM 7924.727 14.687	5667600.000 9226.687	12.199 5.216	17.612 6274.147	27.805 1.003
6/7/2015 11:55:00 AM 7924.381 14.689	5667900.000 9226.248	12.197 5.216	17.612 6273.849	27.800 1.003
6/7/2015 12:00:00 PM 7922.686 14.690	5668200.000 9224.202	12.193 5.215	17.613 6272.458	27.792 1.003
6/7/2015 12:05:00 PM 7923.861 14.691	5668500.000 9225.696	12.191 5.215	17.612 6273.474	27.787 1.003
6/7/2015 12:10:00 PM 7924.151	5668800.000 9225.893	12.192 5.216	17.613 6273.607	27.790 1.003

14.692				
6/7/2015 12:15:00 PM	5669100.000	12.191	17.613	27.787
7924.375	9226.152	5.216	6273.784	1.003
14.693				
6/7/2015 12:20:00 PM	5669400.000	12.192	17.612	27.789
7922.950	9224.636	5.215	6272.753	1.003
14.693				
6/7/2015 12:25:00 PM	5669700.000	12.191	17.612	27.788
7924.458	9226.373	5.216	6273.934	1.003
14.692				
6/7/2015 12:30:00 PM	5670000.000	12.192	17.613	27.789
7924.829	9226.697	5.216	6274.155	1.003
14.691				
6/7/2015 12:35:00 PM	5670300.000	12.194	17.613	27.795
7924.426	9226.191	5.216	6273.811	1.003
14.689				
6/7/2015 12:40:00 PM	5670600.000	12.196	17.612	27.798
7924.440	9226.371	5.216	6273.933	1.003
14.686				
6/7/2015 12:45:00 PM	5670900.000	12.197	17.613	27.801
7924.155	9225.932	5.216	6273.634	1.003
14.683				
6/7/2015 12:50:00 PM	5671200.000	12.197	17.612	27.800
7924.233	9226.042	5.216	6273.709	1.003
14.684				
6/7/2015 12:55:00 PM	5671500.000	12.196	17.612	27.799
7924.976	9226.940	5.216	6274.320	1.003
14.684				
6/7/2015 1:00:00 PM	5671800.000	12.196	17.612	27.799
7925.624	9227.749	5.217	6274.870	1.003
14.685				
6/7/2015 1:05:00 PM	5672100.000	12.192	17.612	27.788
7925.359	9227.441	5.216	6274.661	1.003
14.684				
6/7/2015 1:10:00 PM	5672400.000	12.198	17.612	27.803
7925.502	9227.553	5.217	6274.736	1.003
14.684				
6/7/2015 1:15:00 PM	5672700.000	12.198	17.612	27.804
7924.460	9226.410	5.216	6273.959	1.003
14.683				
6/7/2015 1:20:00 PM	5673000.000	12.197	17.612	27.801
7923.678	9225.447	5.215	6273.305	1.003
14.683				
6/7/2015 1:25:00 PM	5673300.000	12.201	17.612	27.810
7925.584	9227.772	5.217	6274.886	1.003
14.683				
6/7/2015 1:30:00 PM	5673600.000	12.196	17.612	27.798
7925.034	9226.974	5.216	6274.343	1.003
14.683				
6/7/2015 1:35:00 PM	5673900.000	12.196	17.613	27.799
7923.202	9224.803	5.215	6272.866	1.003
14.684				
6/7/2015 1:40:00 PM	5674200.000	12.195	17.612	27.796
7923.030	9224.765	5.215	6272.840	1.003
14.684				
6/7/2015 1:45:00 PM	5674500.000	12.195	17.611	27.796

7923.240 14.685	9225.098	5.215	6273.066	1.003
6/7/2015 1:50:00 PM 7921.938 14.683	5674800.000 9223.548	12.196 5.214	17.612 6272.013	27.798 1.003
6/7/2015 1:55:00 PM 7924.850 14.682	5675100.000 9226.774	12.197 5.216	17.612 6274.207	27.801 1.003
6/7/2015 2:00:00 PM 7922.926 14.680	5675400.000 9224.571	12.199 5.215	17.612 6272.709	27.806 1.003
6/7/2015 2:05:00 PM 7924.322 14.680	5675700.000 9226.197	12.198 5.216	17.612 6273.814	27.803 1.003
6/7/2015 2:10:00 PM 7922.862 14.681	5676000.000 9224.515	12.199 5.215	17.612 6272.670	27.805 1.003
6/7/2015 2:15:00 PM 7922.054 14.681	5676300.000 9223.575	12.195 5.214	17.612 6272.032	27.796 1.003
6/7/2015 2:20:00 PM 7922.526 14.679	5676600.000 9224.178	12.196 5.215	17.612 6272.441	27.799 1.003
6/7/2015 2:25:00 PM 7921.732 14.678	5676900.000 9223.308	12.199 5.214	17.612 6271.850	27.804 1.003
6/7/2015 2:30:00 PM 7921.802 14.676	5677200.000 9223.226	12.199 5.214	17.612 6271.794	27.806 1.003
6/7/2015 2:35:00 PM 7921.350 14.677	5677500.000 9222.808	12.196 5.214	17.612 6271.510	27.798 1.003
6/7/2015 2:40:00 PM 7921.974 14.677	5677800.000 9223.516	12.200 5.214	17.612 6271.991	27.807 1.003
6/7/2015 2:45:00 PM 7922.755 14.678	5678100.000 9224.462	12.200 5.215	17.612 6272.634	27.807 1.003
6/7/2015 2:50:00 PM 7921.793 14.678	5678400.000 9223.216	12.200 5.214	17.612 6271.787	27.808 1.003
6/7/2015 2:55:00 PM 7920.733 14.678	5678700.000 9221.981	12.198 5.213	17.612 6270.947	27.803 1.003
6/7/2015 3:00:00 PM 7920.401 14.678	5679000.000 9221.434	12.198 5.213	17.613 6270.575	27.804 1.003
6/7/2015 3:05:00 PM 7920.642 14.678	5679300.000 9221.983	12.198 5.213	17.612 6270.949	27.802 1.003
6/7/2015 3:10:00 PM 7921.002 14.678	5679600.000 9222.295	12.199 5.213	17.612 6271.161	27.805 1.003
6/7/2015 3:15:00 PM 7920.208 14.677	5679900.000 9221.443	12.199 5.213	17.612 6270.582	27.806 1.003

6/7/2015 3:20:00 PM 7919.657 14.676	5680200.000 9220.747	12.199 5.212	17.612 6270.108	27.806 1.003
6/7/2015 3:25:00 PM 7918.994 14.675	5680500.000 9219.993	12.198 5.212	17.612 6269.596	27.803 1.003
6/7/2015 3:30:00 PM 7917.924 14.674	5680800.000 9218.730	12.199 5.211	17.612 6268.737	27.805 1.003
6/7/2015 3:35:00 PM 7916.887 14.674	5681100.000 9217.435	12.198 5.210	17.613 6267.855	27.804 1.003
6/7/2015 3:40:00 PM 7916.078 14.674	5681400.000 9216.527	12.197 5.210	17.613 6267.239	27.801 1.003
6/7/2015 3:45:00 PM 7918.052 14.674	5681700.000 9219.002	12.198 5.211	17.612 6268.922	27.802 1.003
6/7/2015 3:50:00 PM 7918.001 14.674	5682000.000 9218.732	12.194 5.211	17.613 6268.739	27.794 1.003
6/7/2015 3:55:00 PM 7917.010 14.674	5682300.000 9217.683	12.200 5.211	17.612 6268.025	27.807 1.003
6/7/2015 4:00:00 PM 7917.574 14.674	5682600.000 9218.288	12.201 5.211	17.612 6268.437	27.809 1.003
6/7/2015 4:05:00 PM 7917.661 14.673	5682900.000 9218.479	12.198 5.211	17.612 6268.565	27.803 1.003
6/7/2015 4:10:00 PM 7917.196 14.673	5683200.000 9217.938	12.195 5.211	17.612 6268.198	27.796 1.003
6/7/2015 4:15:00 PM 7917.886 14.672	5683500.000 9218.666	12.198 5.211	17.612 6268.693	27.804 1.003
6/7/2015 4:20:00 PM 7916.341 14.671	5683800.000 9216.958	12.201 5.210	17.612 6267.532	27.809 1.003
6/7/2015 4:25:00 PM 7914.371 14.670	5684100.000 9214.629	12.202 5.209	17.612 6265.948	27.813 1.003
6/7/2015 4:30:00 PM 7913.824 14.668	5684400.000 9213.922	12.203 5.208	17.612 6265.467	27.814 1.003
6/7/2015 4:35:00 PM 7916.165 14.670	5684700.000 9216.647	12.199 5.210	17.612 6267.321	27.806 1.003
6/7/2015 4:40:00 PM 7914.906 14.672	5685000.000 9215.306	12.197 5.209	17.612 6266.408	27.800 1.003
6/7/2015 4:45:00 PM 7912.798 14.674	5685300.000 9212.851	12.196 5.208	17.612 6264.739	27.799 1.003
6/7/2015 4:50:00 PM 7913.030	5685600.000 9213.013	12.199 5.208	17.612 6264.849	27.805 1.003

14.671				
6/7/2015 4:55:00 PM	5685900.000	12.201	17.612	27.811
7913.292	9213.407	5.208	6265.118	1.003
14.668				
6/7/2015 5:00:00 PM	5686200.000	12.199	17.612	27.805
7911.898	9211.695	5.207	6263.953	1.003
14.665				
6/7/2015 5:05:00 PM	5686500.000	12.202	17.612	27.812
7911.416	9211.259	5.207	6263.657	1.003
14.666				
6/7/2015 5:10:00 PM	5686800.000	12.201	17.612	27.809
7910.834	9210.582	5.206	6263.196	1.003
14.667				
6/7/2015 5:15:00 PM	5687100.000	12.200	17.612	27.808
7911.816	9211.742	5.207	6263.985	1.003
14.667				
6/7/2015 5:20:00 PM	5687400.000	12.196	17.612	27.798
7912.736	9212.689	5.208	6264.629	1.003
14.668				
6/7/2015 5:25:00 PM	5687700.000	12.195	17.612	27.795
7911.796	9211.666	5.207	6263.933	1.003
14.669				
6/7/2015 5:30:00 PM	5688000.000	12.199	17.612	27.806
7911.390	9211.158	5.207	6263.587	1.003
14.670				
6/7/2015 5:35:00 PM	5688300.000	12.199	17.611	27.806
7910.265	9209.990	5.206	6262.793	1.003
14.671				
6/7/2015 5:40:00 PM	5688600.000	12.200	17.612	27.807
7909.107	9208.520	5.205	6261.793	1.003
14.671				
6/7/2015 5:45:00 PM	5688900.000	12.192	17.612	27.790
7908.950	9208.317	5.205	6261.656	1.003
14.672				
6/7/2015 5:50:00 PM	5689200.000	12.199	17.613	27.805
7909.073	9208.228	5.205	6261.595	1.003
14.671				
6/7/2015 5:55:00 PM	5689500.000	12.199	17.613	27.805
7910.891	9210.488	5.206	6263.133	1.003
14.670				
6/7/2015 6:00:00 PM	5689800.000	12.197	17.612	27.801
7909.264	9208.647	5.205	6261.881	1.003
14.669				
6/7/2015 6:05:00 PM	5690100.000	12.198	17.612	27.803
7906.737	9205.671	5.203	6259.857	1.003
14.669				
6/7/2015 6:10:00 PM	5690400.000	12.203	17.612	27.814
7907.339	9206.406	5.204	6260.357	1.003
14.669				
6/7/2015 6:15:00 PM	5690700.000	12.202	17.612	27.812
7906.844	9205.953	5.203	6260.049	1.003
14.669				
6/7/2015 6:20:00 PM	5691000.000	12.204	17.612	27.817
7908.601	9207.911	5.205	6261.380	1.003
14.668				
6/7/2015 6:25:00 PM	5691300.000	12.203	17.612	27.815

7907.075 14.667	9206.134	5.204	6260.171	1.003
6/7/2015 6:30:00 PM 7907.175 14.666	5691600.000 9206.251	12.203 5.204	17.612 6260.250	27.815 1.003
6/7/2015 6:35:00 PM 7906.991 14.665	5691900.000 9206.106	12.205 5.204	17.612 6260.153	27.819 1.003
6/7/2015 6:40:00 PM 7907.528 14.664	5692200.000 9206.681	12.205 5.204	17.612 6260.543	27.819 1.003
6/7/2015 6:45:00 PM 7905.125 14.663	5692500.000 9203.987	12.207 5.202	17.612 6258.712	27.824 1.003
6/7/2015 6:50:00 PM 7906.101 14.664	5692800.000 9205.019	12.206 5.203	17.612 6259.413	27.820 1.003
6/7/2015 6:55:00 PM 7906.891 14.666	5693100.000 9205.901	12.200 5.203	17.612 6260.014	27.807 1.003
6/7/2015 7:00:00 PM 7906.042 14.667	5693400.000 9205.092	12.203 5.203	17.611 6259.463	27.814 1.003
6/7/2015 7:05:00 PM 7904.596 14.670	5693700.000 9203.229	12.199 5.202	17.612 6258.196	27.805 1.003
6/7/2015 7:10:00 PM 7904.496 14.672	5694000.000 9203.185	12.201 5.202	17.612 6258.166	27.810 1.003
6/7/2015 7:15:00 PM 7904.031 14.674	5694300.000 9202.572	12.200 5.201	17.612 6257.750	27.807 1.003
6/7/2015 7:20:00 PM 7905.191 14.674	5694600.000 9203.941	12.199 5.202	17.612 6258.680	27.806 1.003
6/7/2015 7:25:00 PM 7903.188 14.675	5694900.000 9201.590	12.200 5.201	17.612 6257.082	27.807 1.003
6/7/2015 7:30:00 PM 7902.791 14.676	5695200.000 9201.233	12.199 5.201	17.612 6256.839	27.805 1.003
6/7/2015 7:35:00 PM 7902.414 14.675	5695500.000 9200.688	12.198 5.200	17.612 6256.469	27.804 1.003
6/7/2015 7:40:00 PM 7901.039 14.675	5695800.000 9199.107	12.200 5.199	17.612 6255.394	27.808 1.003
6/7/2015 7:45:00 PM 7902.206 14.674	5696100.000 9200.500	12.200 5.200	17.612 6256.340	27.807 1.003
6/7/2015 7:50:00 PM 7900.724 14.673	5696400.000 9198.685	12.203 5.199	17.612 6255.106	27.814 1.003
6/7/2015 7:55:00 PM 7901.334 14.672	5696700.000 9199.470	12.204 5.200	17.612 6255.640	27.816 1.003

6/7/2015 8:00:00 PM 7901.242 14.672	5697000.000 9199.343	12.203 5.199	17.612 6255.554	27.815 1.003
6/7/2015 8:05:00 PM 7900.446 14.673	5697300.000 9198.504	12.203 5.199	17.612 6254.983	27.814 1.003
6/7/2015 8:10:00 PM 7901.386 14.675	5697600.000 9199.476	12.200 5.200	17.612 6255.644	27.808 1.003
6/7/2015 8:15:00 PM 7900.551 14.676	5697900.000 9198.592	12.200 5.199	17.612 6255.042	27.808 1.003
6/7/2015 8:20:00 PM 7899.927 14.676	5698200.000 9197.724	12.202 5.198	17.613 6254.452	27.813 1.003
6/7/2015 8:25:00 PM 7898.441 14.676	5698500.000 9196.063	12.201 5.197	17.612 6253.324	27.809 1.003
6/7/2015 8:30:00 PM 7898.093 14.676	5698800.000 9195.658	12.201 5.197	17.612 6253.048	27.810 1.003
6/7/2015 8:35:00 PM 7898.103 14.675	5699100.000 9195.775	12.202 5.197	17.612 6253.127	27.813 1.003
6/7/2015 8:40:00 PM 7899.748 14.674	5699400.000 9197.585	12.198 5.198	17.612 6254.358	27.804 1.003
6/7/2015 8:45:00 PM 7899.186 14.672	5699700.000 9196.931	12.203 5.198	17.612 6253.914	27.813 1.003
6/7/2015 8:50:00 PM 7900.641 14.671	5700000.000 9198.696	12.205 5.199	17.612 6255.114	27.819 1.003
6/7/2015 8:55:00 PM 7898.932 14.671	5700300.000 9196.814	12.206 5.198	17.611 6253.834	27.822 1.003
6/7/2015 9:00:00 PM 7899.066 14.670	5700600.000 9196.740	12.205 5.198	17.612 6253.784	27.819 1.003
6/7/2015 9:05:00 PM 7897.286 14.672	5700900.000 9194.808	12.199 5.197	17.612 6252.470	27.805 1.003
6/7/2015 9:10:00 PM 7897.548 14.675	5701200.000 9195.043	12.199 5.197	17.612 6252.630	27.805 1.003
6/7/2015 9:15:00 PM 7898.573 14.678	5701500.000 9196.236	12.197 5.198	17.612 6253.441	27.800 1.003
6/7/2015 9:20:00 PM 7897.757 14.675	5701800.000 9195.497	12.195 5.197	17.611 6252.938	27.796 1.003
6/7/2015 9:25:00 PM 7898.404 14.673	5702100.000 9196.003	12.204 5.197	17.612 6253.283	27.817 1.003
6/7/2015 9:30:00 PM 7898.399	5702400.000 9195.926	12.202 5.197	17.613 6253.229	27.812 1.003

14.670				
6/7/2015 9:35:00 PM	5702700.000	12.206	17.612	27.822
7899.305	9197.106	5.198	6254.033	1.003
14.671				
6/7/2015 9:40:00 PM	5703000.000	12.206	17.612	27.821
7898.188	9195.858	5.197	6253.184	1.003
14.673				
6/7/2015 9:45:00 PM	5703300.000	12.204	17.612	27.818
7899.922	9197.894	5.199	6254.568	1.003
14.674				
6/7/2015 9:50:00 PM	5703600.000	12.204	17.612	27.818
7899.909	9197.844	5.199	6254.534	1.003
14.675				
6/7/2015 9:55:00 PM	5703900.000	12.203	17.612	27.815
7898.131	9195.756	5.197	6253.115	1.003
14.676				
6/7/2015 10:00:00 PM	5704200.000	12.203	17.612	27.815
7899.286	9197.136	5.198	6254.053	1.003
14.677				
6/7/2015 10:05:00 PM	5704500.000	12.204	17.612	27.817
7898.563	9196.225	5.198	6253.433	1.003
14.676				
6/7/2015 10:10:00 PM	5704800.000	12.200	17.612	27.807
7897.386	9194.799	5.197	6252.464	1.003
14.676				
6/7/2015 10:15:00 PM	5705100.000	12.205	17.613	27.819
7898.777	9196.385	5.198	6253.542	1.003
14.676				
6/7/2015 10:20:00 PM	5705400.000	12.206	17.612	27.820
7898.025	9195.563	5.197	6252.982	1.003
14.676				
6/7/2015 10:25:00 PM	5705700.000	12.201	17.612	27.809
7895.802	9193.063	5.196	6251.283	1.003
14.675				
6/7/2015 10:30:00 PM	5706000.000	12.205	17.612	27.819
7896.613	9194.023	5.196	6251.937	1.003
14.675				
6/7/2015 10:35:00 PM	5706300.000	12.206	17.612	27.821
7897.500	9194.931	5.197	6252.553	1.003
14.675				
6/7/2015 10:40:00 PM	5706600.000	12.206	17.611	27.821
7897.341	9194.963	5.197	6252.575	1.003
14.675				
6/7/2015 10:45:00 PM	5706900.000	12.206	17.612	27.821
7896.830	9194.240	5.196	6252.084	1.003
14.674				
6/7/2015 10:50:00 PM	5707200.000	12.204	17.612	27.816
7898.460	9196.123	5.197	6253.364	1.003
14.676				
6/7/2015 10:55:00 PM	5707500.000	12.203	17.612	27.813
7897.988	9195.625	5.197	6253.025	1.003
14.678				
6/7/2015 11:00:00 PM	5707800.000	12.201	17.612	27.809
7896.527	9193.872	5.196	6251.833	1.003
14.680				
6/7/2015 11:05:00 PM	5708100.000	12.203	17.612	27.814

7897.493 14.678	9195.031	5.197	6252.621	1.003
6/7/2015 11:10:00 PM	5708400.000	12.199	17.612	27.805
7897.549 14.676	9195.024	5.197	6252.617	1.003
6/7/2015 11:15:00 PM	5708700.000	12.206	17.612	27.821
7897.422 14.674	9194.915	5.197	6252.543	1.003
6/7/2015 11:20:00 PM	5709000.000	12.203	17.612	27.815
7898.272 14.676	9195.920	5.197	6253.226	1.003
6/7/2015 11:25:00 PM	5709300.000	12.203	17.611	27.814
7898.019 14.678	9195.751	5.197	6253.111	1.003
6/7/2015 11:30:00 PM	5709600.000	12.202	17.613	27.812
7898.660 14.679	9196.214	5.198	6253.426	1.003
6/7/2015 11:35:00 PM	5709900.000	12.199	17.612	27.804
7897.738 14.678	9195.316	5.197	6252.816	1.003
6/7/2015 11:40:00 PM	5710200.000	12.204	17.612	27.817
7897.224 14.677	9194.646	5.197	6252.360	1.003
6/7/2015 11:45:00 PM	5710500.000	12.199	17.612	27.805
7898.853 14.676	9196.543	5.198	6253.650	1.003
6/7/2015 11:50:00 PM	5710800.000	12.206	17.612	27.820
7898.228 14.676	9195.815	5.197	6253.155	1.003
6/7/2015 11:55:00 PM	5711100.000	12.204	17.612	27.817
7898.345 14.677	9196.023	5.197	6253.296	1.003
6/8/2015 12:00:00 AM	5711400.000	12.204	17.612	27.816
7897.157 14.677	9194.640	5.197	6252.355	1.003
6/8/2015 12:05:00 AM	5711700.000	12.203	17.612	27.814
7898.015 14.676	9195.620	5.197	6253.022	1.003
6/8/2015 12:10:00 AM	5712000.000	12.199	17.612	27.805
7897.865 14.674	9195.412	5.197	6252.880	1.003
6/8/2015 12:15:00 AM	5712300.000	12.206	17.612	27.822
7898.971 14.673	9196.681	5.198	6253.743	1.003
6/8/2015 12:20:00 AM	5712600.000	12.208	17.612	27.826
7899.212 14.671	9196.980	5.198	6253.947	1.003
6/8/2015 12:25:00 AM	5712900.000	12.206	17.612	27.821
7899.679 14.670	9197.594	5.198	6254.364	1.003
6/8/2015 12:30:00 AM	5713200.000	12.209	17.612	27.827
7899.599 14.668	9197.483	5.198	6254.289	1.003
6/8/2015 12:35:00 AM	5713500.000	12.209	17.612	27.827
7899.770 14.668	9197.630	5.198	6254.388	1.003

6/8/2015 12:40:00 AM 7899.792 14.668	5713800.000 9197.655	12.204 5.198	17.612 6254.406	27.818 1.003
6/8/2015 12:45:00 AM 7899.464 14.668	5714100.000 9197.292	12.209 5.198	17.612 6254.159	27.827 1.003
6/8/2015 12:50:00 AM 7898.500 14.667	5714400.000 9196.185	12.209 5.198	17.612 6253.406	27.828 1.003
6/8/2015 12:55:00 AM 7898.821 14.666	5714700.000 9196.417	12.211 5.198	17.613 6253.564	27.832 1.003
6/8/2015 1:00:00 AM 7898.502 14.664	5715000.000 9196.135	12.211 5.197	17.612 6253.372	27.833 1.003
6/8/2015 1:05:00 AM 7900.342 14.664	5715300.000 9198.296	12.206 5.199	17.612 6254.842	27.820 1.003
6/8/2015 1:10:00 AM 7899.934 14.664	5715600.000 9197.928	12.208 5.199	17.612 6254.591	27.826 1.003
6/8/2015 1:15:00 AM 7899.709 14.664	5715900.000 9197.559	12.205 5.198	17.612 6254.340	27.819 1.003
6/8/2015 1:20:00 AM 7899.913 14.664	5716200.000 9197.761	12.206 5.198	17.612 6254.478	27.821 1.003
6/8/2015 1:25:00 AM 7899.790 14.663	5716500.000 9197.598	12.209 5.198	17.612 6254.367	27.828 1.003
6/8/2015 1:30:00 AM 7899.928 14.662	5716800.000 9197.758	12.203 5.198	17.612 6254.476	27.815 1.003
6/8/2015 1:35:00 AM 7901.281 14.664	5717100.000 9199.407	12.207 5.199	17.612 6255.598	27.823 1.003
6/8/2015 1:40:00 AM 7899.570 14.665	5717400.000 9197.396	12.206 5.198	17.612 6254.230	27.821 1.003
6/8/2015 1:45:00 AM 7901.174 14.667	5717700.000 9199.210	12.207 5.199	17.612 6255.463	27.823 1.003
6/8/2015 1:50:00 AM 7903.111 14.665	5718000.000 9201.465	12.210 5.201	17.612 6256.996	27.829 1.003
6/8/2015 1:55:00 AM 7900.280 14.663	5718300.000 9198.241	12.208 5.199	17.612 6254.805	27.826 1.003
6/8/2015 2:00:00 AM 7900.574 14.662	5718600.000 9198.477	12.209 5.199	17.613 6254.965	27.828 1.003
6/8/2015 2:05:00 AM 7900.744 14.661	5718900.000 9198.871	12.210 5.199	17.612 6255.233	27.830 1.003
6/8/2015 2:10:00 AM 7901.533	5719200.000 9199.646	12.206 5.200	17.612 6255.760	27.822 1.003

14.661				
6/8/2015 2:15:00 AM	5719500.000	12.206	17.612	27.821
7901.534	9199.647	5.200	6255.761	1.003
14.661				
6/8/2015 2:20:00 AM	5719800.000	12.211	17.612	27.833
7900.558	9198.511	5.199	6254.988	1.003
14.661				
6/8/2015 2:25:00 AM	5720100.000	12.209	17.612	27.828
7901.690	9199.936	5.200	6255.956	1.003
14.662				
6/8/2015 2:30:00 AM	5720400.000	12.207	17.612	27.822
7899.822	9197.620	5.198	6254.382	1.003
14.662				
6/8/2015 2:35:00 AM	5720700.000	12.209	17.612	27.827
7899.435	9197.273	5.198	6254.146	1.003
14.660				
6/8/2015 2:40:00 AM	5721000.000	12.207	17.612	27.824
7899.830	9197.822	5.199	6254.520	1.003
14.658				
6/8/2015 2:45:00 AM	5721300.000	12.212	17.612	27.836
7899.238	9197.011	5.198	6253.968	1.003
14.655				
6/8/2015 2:50:00 AM	5721600.000	12.209	17.612	27.829
7899.412	9197.193	5.198	6254.092	1.003
14.658				
6/8/2015 2:55:00 AM	5721900.000	12.208	17.612	27.826
7898.760	9196.472	5.198	6253.601	1.003
14.660				
6/8/2015 3:00:00 AM	5722200.000	12.207	17.612	27.823
7898.620	9196.360	5.198	6253.525	1.003
14.663				
6/8/2015 3:05:00 AM	5722500.000	12.208	17.612	27.827
7899.581	9197.339	5.198	6254.191	1.003
14.660				
6/8/2015 3:10:00 AM	5722800.000	12.211	17.612	27.834
7899.194	9197.047	5.198	6253.992	1.003
14.658				
6/8/2015 3:15:00 AM	5723100.000	12.214	17.612	27.840
7899.034	9196.896	5.198	6253.890	1.003
14.655				
6/8/2015 3:20:00 AM	5723400.000	12.212	17.612	27.834
7898.725	9196.447	5.198	6253.584	1.003
14.656				
6/8/2015 3:25:00 AM	5723700.000	12.210	17.612	27.831
7898.813	9196.534	5.198	6253.644	1.003
14.656				
6/8/2015 3:30:00 AM	5724000.000	12.209	17.612	27.829
7898.333	9195.938	5.197	6253.238	1.003
14.657				
6/8/2015 3:35:00 AM	5724300.000	12.205	17.612	27.819
7897.873	9195.474	5.197	6252.922	1.003
14.658				
6/8/2015 3:40:00 AM	5724600.000	12.208	17.611	27.827
7898.137	9195.939	5.197	6253.239	1.003
14.659				
6/8/2015 3:45:00 AM	5724900.000	12.203	17.612	27.815

7899.170 14.661 6/8/2015 3:50:00 AM 7898.405 14.659 6/8/2015 3:55:00 AM 7897.600 14.657 6/8/2015 4:00:00 AM 7898.063 14.656 6/8/2015 4:05:00 AM 7899.688 14.655 6/8/2015 4:10:00 AM 7896.918 14.654 6/8/2015 4:15:00 AM 7895.636 14.653 6/8/2015 4:20:00 AM 7895.814 14.655 6/8/2015 4:25:00 AM 7895.513 14.656 6/8/2015 4:30:00 AM 7895.061 14.658 6/8/2015 4:35:00 AM 7893.518 14.656 6/8/2015 4:40:00 AM 7881.642 14.654 6/8/2015 4:45:00 AM 7857.084 14.652 6/8/2015 4:50:00 AM 7832.121 14.654 6/8/2015 4:55:00 AM 7807.231 14.656 6/8/2015 5:00:00 AM 7786.270 14.659 6/8/2015 5:05:00 AM 7765.413 14.658 6/8/2015 5:10:00 AM 7747.496 14.658 6/8/2015 5:15:00 AM 7729.984 14.657	9196.876 5725200.000 9195.952 5725500.000 9195.103 5725800.000 9195.623 5726100.000 9197.567 5726400.000 9194.290 5726700.000 9192.834 5727000.000 9193.076 5727300.000 9192.781 5727600.000 9192.217 5727900.000 9190.279 5728200.000 9176.557 5728500.000 9147.931 5728800.000 9118.831 5729100.000 9090.009 5729400.000 9065.446 5729700.000 9041.251 5730000.000 9020.284 5730300.000 9000.001	5.198 12.206 5.197 12.212 5.197 12.209 5.197 12.214 5.198 12.213 5.196 12.208 5.195 12.212 5.196 12.209 5.195 12.208 5.195 12.208 5.194 12.204 5.186 12.206 5.168 12.209 5.151 12.206 5.133 12.206 5.118 12.206 5.104 12.207 5.091 12.207 5.079	6253.876 17.613 6253.248 17.612 6252.670 17.612 6253.024 17.612 6254.346 17.612 6252.118 17.612 6251.127 17.612 6251.292 17.612 6251.091 17.612 6250.708 17.612 6249.391 17.612 6240.059 17.612 6220.593 17.612 6200.806 17.612 6181.206 17.612 6164.503 17.612 6148.051 17.612 6133.794 17.612 6120.001	1.003 27.820 1.003 27.834 1.003 27.828 1.003 27.839 1.003 27.838 1.003 27.826 1.003 27.834 1.003 27.829 1.003 27.825 1.003 27.826 1.003 27.817 1.003 27.821 1.003 27.829 1.003 27.821 1.003 27.822 1.003 27.821 1.003 27.822 1.003 27.823 1.003 27.824 1.003

6/8/2015 5:20:00 AM 7713.870 14.656	5730600.000 8981.293	12.207 5.067	17.612 6107.280	27.823 1.003
6/8/2015 5:25:00 AM 7697.977 14.655	5730900.000 8962.822	12.209 5.056	17.611 6094.719	27.827 1.003
6/8/2015 5:30:00 AM 7683.494 14.654	5731200.000 8945.768	12.211 5.046	17.612 6083.122	27.833 1.003
6/8/2015 5:35:00 AM 7670.188 14.656	5731500.000 8930.347	12.208 5.036	17.612 6072.636	27.826 1.003
6/8/2015 5:40:00 AM 7655.943 14.658	5731800.000 8913.777	12.206 5.026	17.612 6061.369	27.822 1.003
6/8/2015 5:45:00 AM 7643.997 14.661	5732100.000 8899.972	12.203 5.018	17.611 6051.981	27.815 1.003
6/8/2015 5:50:00 AM 7631.605 14.659	5732400.000 8885.577	12.205 5.009	17.611 6042.192	27.820 1.002
6/8/2015 5:55:00 AM 7621.645 14.657	5732700.000 8873.844	12.203 5.002	17.612 6034.214	27.815 1.002
6/8/2015 6:00:00 AM 7610.085 14.656	5733000.000 8860.420	12.211 4.994	17.612 6025.086	27.834 1.002
6/8/2015 6:05:00 AM 7600.111 14.659	5733300.000 8848.808	12.204 4.987	17.612 6017.189	27.816 1.002
6/8/2015 6:10:00 AM 7587.980 14.662	5733600.000 8834.581	12.199 4.979	17.612 6007.516	27.806 1.002
6/8/2015 6:15:00 AM 7579.118 14.665	5733900.000 8824.365	12.202 4.972	17.612 6000.569	27.812 1.002
6/8/2015 6:20:00 AM 7569.335 14.663	5734200.000 8813.110	12.199 4.966	17.611 5992.915	27.805 1.002
6/8/2015 6:25:00 AM 7560.307 14.660	5734500.000 8802.583	12.206 4.959	17.611 5985.756	27.820 1.002
6/8/2015 6:30:00 AM 7551.681 14.658	5734800.000 8792.507	12.208 4.953	17.611 5978.905	27.826 1.002
6/8/2015 6:35:00 AM 7543.048 14.659	5735100.000 8782.437	12.208 4.947	17.611 5972.057	27.825 1.002
6/8/2015 6:40:00 AM 7535.710 14.660	5735400.000 8773.860	12.207 4.942	17.612 5966.225	27.824 1.002
6/8/2015 6:45:00 AM 7529.771 14.662	5735700.000 8766.979	12.206 4.938	17.611 5961.545	27.822 1.002
6/8/2015 6:50:00 AM 7520.736	5736000.000 8756.492	12.206 4.931	17.611 5954.415	27.822 1.002

14.662				
6/8/2015 6:55:00 AM	5736300.000	12.201	17.612	27.809
7513.091	8747.506	4.926	5948.305	1.002
14.661				
6/8/2015 7:00:00 AM	5736600.000	12.207	17.612	27.824
7505.447	8738.589	4.921	5942.241	1.002
14.661				
6/8/2015 7:05:00 AM	5736900.000	12.207	17.611	27.825
7500.849	8733.337	4.917	5938.669	1.002
14.662				
6/8/2015 7:10:00 AM	5737200.000	12.207	17.611	27.823
7494.274	8725.667	4.913	5933.454	1.002
14.662				
6/8/2015 7:15:00 AM	5737500.000	12.207	17.611	27.822
7489.416	8720.059	4.909	5929.640	1.002
14.662				
6/8/2015 7:20:00 AM	5737800.000	12.207	17.611	27.822
7483.577	8713.227	4.905	5924.995	1.002
14.663				
6/8/2015 7:25:00 AM	5738100.000	12.206	17.611	27.821
7479.279	8708.190	4.902	5921.570	1.002
14.663				
6/8/2015 7:30:00 AM	5738400.000	12.206	17.612	27.820
7475.630	8703.825	4.900	5918.602	1.002
14.664				
6/8/2015 7:35:00 AM	5738700.000	12.206	17.611	27.821
7468.322	8695.466	4.895	5912.917	1.002
14.664				
6/8/2015 7:40:00 AM	5739000.000	12.207	17.612	27.823
7464.098	8690.497	4.892	5909.538	1.002
14.664				
6/8/2015 7:45:00 AM	5739300.000	12.205	17.612	27.818
7460.823	8686.618	4.889	5906.901	1.002
14.664				
6/8/2015 7:50:00 AM	5739600.000	12.206	17.612	27.821
7456.687	8681.834	4.886	5903.647	1.002
14.662				
6/8/2015 7:55:00 AM	5739900.000	12.208	17.611	27.825
7453.218	8677.847	4.884	5900.936	1.002
14.661				
6/8/2015 8:00:00 AM	5740200.000	12.204	17.612	27.817
7449.396	8673.280	4.881	5897.831	1.002
14.659				
6/8/2015 8:05:00 AM	5740500.000	12.206	17.612	27.821
7445.700	8668.960	4.879	5894.893	1.002
14.662				
6/8/2015 8:10:00 AM	5740800.000	12.200	17.618	27.809
7442.534	8664.215	4.876	5891.667	1.002
14.666				
6/8/2015 8:15:00 AM	5741100.000	12.198	17.613	27.804
7439.797	8661.885	4.874	5890.082	1.002
14.669				
6/8/2015 8:20:00 AM	5741400.000	12.199	17.612	27.805
7436.509	8658.193	4.872	5887.572	1.002
14.668				
6/8/2015 8:25:00 AM	5741700.000	12.199	17.612	27.805

7434.654 14.668	8656.081	4.871	5886.136	1.002
6/8/2015 8:30:00 AM 7430.279 14.667	5742000.000 8651.005	12.200 4.868	17.612 5882.684	27.807 1.002
6/8/2015 8:35:00 AM 7428.385 14.667	5742300.000 8648.832	12.200 4.866	17.612 5881.207	27.807 1.002
6/8/2015 8:40:00 AM 7425.583 14.666	5742600.000 8645.454	12.198 4.864	17.613 5878.909	27.804 1.002
6/8/2015 8:45:00 AM 7423.078 14.665	5742900.000 8642.703	12.200 4.863	17.612 5877.039	27.808 1.002
6/8/2015 8:50:00 AM 7419.157 14.664	5743200.000 8638.074	12.196 4.860	17.612 5873.891	27.798 1.002
6/8/2015 8:55:00 AM 7418.050 14.662	5743500.000 8636.883	12.203 4.859	17.612 5873.081	27.815 1.002
6/8/2015 9:00:00 AM 7415.650 14.661	5743800.000 8634.056	12.201 4.857	17.612 5871.158	27.809 1.002
6/8/2015 9:05:00 AM 7413.841 14.662	5744100.000 8631.884	12.197 4.856	17.612 5869.681	27.802 1.002
6/8/2015 9:10:00 AM 7412.076 14.664	5744400.000 8629.794	12.200 4.855	17.612 5868.260	27.807 1.002
6/8/2015 9:15:00 AM 7409.685 14.666	5744700.000 8627.129	12.197 4.853	17.612 5866.448	27.800 1.002
6/8/2015 9:20:00 AM 7408.335 14.665	5745000.000 8625.640	12.197 4.852	17.611 5865.435	27.801 1.002
6/8/2015 9:25:00 AM 7405.917 14.663	5745300.000 8622.624	12.199 4.851	17.612 5863.385	27.804 1.002
6/8/2015 9:30:00 AM 7404.122 14.662	5745600.000 8620.616	12.200 4.849	17.612 5862.020	27.807 1.002
6/8/2015 9:35:00 AM 7403.431 14.664	5745900.000 8619.746	12.195 4.849	17.612 5861.427	27.797 1.002
6/8/2015 9:40:00 AM 7400.468 14.666	5746200.000 8616.297	12.189 4.847	17.612 5859.082	27.783 1.002
6/8/2015 9:45:00 AM 7399.385 14.668	5746500.000 8615.085	12.190 4.846	17.612 5858.258	27.784 1.002
6/8/2015 9:50:00 AM 7397.207 14.666	5746800.000 8612.601	12.190 4.845	17.612 5856.569	27.784 1.002
6/8/2015 9:55:00 AM 7395.813 14.664	5747100.000 8610.776	12.193 4.843	17.613 5855.329	27.791 1.002

6/8/2015 10:00:00 AM	5747400.000	12.194	17.612	27.793
7395.253	8610.226	4.843	5854.954	1.002
14.662				
6/8/2015 10:05:00 AM	5747700.000	12.194	17.612	27.794
7394.365	8609.292	4.843	5854.319	1.002
14.660				
6/8/2015 10:10:00 AM	5748000.000	12.191	17.612	27.788
7392.069	8606.518	4.841	5852.432	1.002
14.659				
6/8/2015 10:15:00 AM	5748300.000	12.196	17.612	27.799
7391.168	8605.418	4.840	5851.685	1.002
14.657				
6/8/2015 10:20:00 AM	5748600.000	12.196	17.612	27.798
7390.854	8605.120	4.840	5851.482	1.002
14.657				
6/8/2015 10:25:00 AM	5748900.000	12.195	17.612	27.795
7390.114	8604.323	4.840	5850.940	1.002
14.657				
6/8/2015 10:30:00 AM	5749200.000	12.195	17.612	27.795
7390.173	8604.426	4.840	5851.010	1.002
14.658				
6/8/2015 10:35:00 AM	5749500.000	12.195	17.612	27.796
7388.280	8602.156	4.838	5849.467	1.002
14.657				
6/8/2015 10:40:00 AM	5749800.000	12.196	17.612	27.799
7388.527	8602.377	4.838	5849.617	1.002
14.656				
6/8/2015 10:45:00 AM	5750100.000	12.197	17.612	27.800
7387.005	8600.654	4.837	5848.445	1.002
14.655				
6/8/2015 10:50:00 AM	5750400.000	12.195	17.612	27.796
7385.599	8598.967	4.836	5847.298	1.002
14.656				
6/8/2015 10:55:00 AM	5750700.000	12.188	17.612	27.780
7386.091	8599.507	4.837	5847.665	1.002
14.657				
6/8/2015 11:00:00 AM	5751000.000	12.192	17.612	27.790
7385.888	8599.321	4.837	5847.539	1.002
14.657				
6/8/2015 11:05:00 AM	5751300.000	12.192	17.612	27.790
7384.749	8597.978	4.836	5846.625	1.002
14.658				
6/8/2015 11:10:00 AM	5751600.000	12.192	17.612	27.788
7384.908	8598.197	4.836	5846.774	1.002
14.658				
6/8/2015 11:15:00 AM	5751900.000	12.190	17.612	27.785
7383.581	8596.750	4.835	5845.791	1.002
14.658				
6/8/2015 11:20:00 AM	5752200.000	12.188	17.612	27.781
7384.430	8597.738	4.836	5846.462	1.002
14.657				
6/8/2015 11:25:00 AM	5752500.000	12.191	17.612	27.787
7384.516	8597.724	4.836	5846.452	1.002
14.657				
6/8/2015 11:30:00 AM	5752800.000	12.191	17.611	27.788
7383.179	8596.300	4.835	5845.484	1.002

14.656				
6/8/2015 11:35:00 AM	5753100.000	12.191	17.612	27.788
7383.762	8596.896	4.835	5845.890	1.002
14.656				
6/8/2015 11:40:00 AM	5753400.000	12.191	17.613	27.786
7384.048	8597.096	4.835	5846.025	1.002
14.657				
6/8/2015 11:45:00 AM	5753700.000	12.189	17.613	27.783
7384.152	8597.217	4.835	5846.107	1.002
14.657				
6/8/2015 11:50:00 AM	5754000.000	12.190	17.612	27.786
7384.616	8597.922	4.836	5846.587	1.002
14.657				
6/8/2015 11:55:00 AM	5754300.000	12.191	17.612	27.788
7383.305	8596.363	4.835	5845.527	1.002
14.656				
6/8/2015 12:00:00 PM	5754600.000	12.189	17.612	27.783
7384.283	8597.519	4.835	5846.313	1.002
14.655				
6/8/2015 12:05:00 PM	5754900.000	12.191	17.612	27.786
7385.378	8598.777	4.836	5847.169	1.002
14.655				
6/8/2015 12:10:00 PM	5755200.000	12.191	17.612	27.787
7385.411	8598.815	4.836	5847.195	1.002
14.654				
6/8/2015 12:15:00 PM	5755500.000	12.190	17.611	27.786
7385.153	8598.616	4.836	5847.059	1.002
14.653				
6/8/2015 12:20:00 PM	5755800.000	12.188	17.612	27.781
7386.266	8599.710	4.837	5847.803	1.002
14.654				
6/8/2015 12:25:00 PM	5756100.000	12.188	17.611	27.780
7385.792	8599.408	4.837	5847.598	1.002
14.655				
6/8/2015 12:30:00 PM	5756400.000	12.186	17.612	27.776
7386.010	8599.446	4.837	5847.624	1.002
14.656				
6/8/2015 12:35:00 PM	5756700.000	12.185	17.612	27.773
7386.222	8599.760	4.837	5847.837	1.002
14.656				
6/8/2015 12:40:00 PM	5757000.000	12.181	17.613	27.765
7386.962	8600.471	4.837	5848.320	1.002
14.655				
6/8/2015 12:45:00 PM	5757300.000	12.186	17.612	27.776
7386.030	8599.453	4.837	5847.628	1.002
14.654				
6/8/2015 12:50:00 PM	5757600.000	12.185	17.612	27.774
7386.752	8600.327	4.837	5848.223	1.002
14.653				
6/8/2015 12:55:00 PM	5757900.000	12.189	17.612	27.784
7387.159	8600.916	4.837	5848.623	1.002
14.652				
6/8/2015 1:00:00 PM	5758200.000	12.190	17.612	27.785
7387.054	8600.696	4.837	5848.474	1.002
14.650				
6/8/2015 1:05:00 PM	5758500.000	12.187	17.612	27.779

7387.271 14.652	8600.897	4.837	5848.610	1.002
6/8/2015 1:10:00 PM 7387.636 14.654	5758800.000 8601.406	12.185 4.838	17.612 5848.957	27.774 1.002
6/8/2015 1:15:00 PM 7387.427 14.656	5759100.000 8601.146	12.178 4.838	17.612 5848.779	27.757 1.002
6/8/2015 1:20:00 PM 7387.484 14.655	5759400.000 8601.280	12.183 4.838	17.612 5848.871	27.769 1.002
6/8/2015 1:25:00 PM 7388.353 14.655	5759700.000 8602.306	12.182 4.838	17.612 5849.568	27.766 1.002
6/8/2015 1:30:00 PM 7388.283 14.654	5760000.000 8602.076	12.182 4.838	17.612 5849.412	27.767 1.002
6/8/2015 1:35:00 PM 7388.968 14.655	5760300.000 8602.874	12.182 4.839	17.612 5849.955	27.767 1.002
6/8/2015 1:40:00 PM 7389.470 14.655	5760600.000 8603.440	12.182 4.839	17.612 5850.339	27.766 1.002
6/8/2015 1:45:00 PM 7389.381 14.656	5760900.000 8603.471	12.181 4.839	17.612 5850.360	27.763 1.002
6/8/2015 1:50:00 PM 7389.634 14.657	5761200.000 8603.765	12.179 4.839	17.612 5850.560	27.759 1.002
6/8/2015 1:55:00 PM 7388.294 14.658	5761500.000 8602.255	12.179 4.838	17.611 5849.534	27.759 1.002
6/8/2015 2:00:00 PM 7389.515 14.659	5761800.000 8603.562	12.176 4.839	17.612 5850.422	27.753 1.002
6/8/2015 2:05:00 PM 7389.578 14.658	5762100.000 8603.650	12.178 4.839	17.612 5850.482	27.756 1.002
6/8/2015 2:10:00 PM 7389.906 14.657	5762400.000 8604.248	12.177 4.839	17.611 5850.889	27.755 1.002
6/8/2015 2:15:00 PM 7389.195 14.656	5762700.000 8603.121	12.178 4.839	17.612 5850.123	27.758 1.002
6/8/2015 2:20:00 PM 7389.695 14.656	5763000.000 8603.754	12.177 4.839	17.612 5850.553	27.756 1.002
6/8/2015 2:25:00 PM 7390.057 14.655	5763300.000 8604.208	12.177 4.839	17.612 5850.861	27.756 1.002
6/8/2015 2:30:00 PM 7390.918 14.655	5763600.000 8605.260	12.172 4.840	17.612 5851.577	27.745 1.002
6/8/2015 2:35:00 PM 7390.467 14.655	5763900.000 8604.635	12.177 4.840	17.612 5851.152	27.756 1.002

6/8/2015 2:40:00 PM 7390.911 14.654	5764200.000 8605.202	12.175 4.840	17.612 5851.538	27.751 1.002
6/8/2015 2:45:00 PM 7393.133 14.654	5764500.000 8607.723	12.178 4.842	17.612 5853.252	27.757 1.002
6/8/2015 2:50:00 PM 7391.699 14.653	5764800.000 8606.169	12.177 4.841	17.612 5852.195	27.754 1.002
6/8/2015 2:55:00 PM 7392.497 14.653	5765100.000 8607.049	12.176 4.841	17.612 5852.793	27.753 1.002
6/8/2015 3:00:00 PM 7394.710 14.653	5765400.000 8609.643	12.180 4.843	17.612 5854.558	27.762 1.002
6/8/2015 3:05:00 PM 7392.955 14.652	5765700.000 8607.532	12.179 4.841	17.612 5853.122	27.760 1.002
6/8/2015 3:10:00 PM 7394.577 14.650	5766000.000 8609.438	12.180 4.843	17.612 5854.418	27.762 1.002
6/8/2015 3:15:00 PM 7395.076 14.649	5766300.000 8609.918	12.181 4.843	17.613 5854.745	27.763 1.002
6/8/2015 3:20:00 PM 7396.677 14.648	5766600.000 8611.948	12.183 4.844	17.612 5856.125	27.768 1.002
6/8/2015 3:25:00 PM 7396.972 14.647	5766900.000 8612.275	12.181 4.844	17.612 5856.348	27.764 1.002
6/8/2015 3:30:00 PM 7396.937 14.645	5767200.000 8612.152	12.182 4.844	17.612 5856.264	27.765 1.002
6/8/2015 3:35:00 PM 7397.689 14.647	5767500.000 8613.144	12.181 4.845	17.612 5856.938	27.763 1.002
6/8/2015 3:40:00 PM 7398.601 14.649	5767800.000 8614.287	12.179 4.846	17.611 5857.716	27.760 1.002
6/8/2015 3:45:00 PM 7398.660 14.650	5768100.000 8614.225	12.171 4.846	17.612 5857.673	27.742 1.002
6/8/2015 3:50:00 PM 7400.032 14.651	5768400.000 8615.688	12.176 4.846	17.613 5858.668	27.752 1.002
6/8/2015 3:55:00 PM 7401.176 14.652	5768700.000 8617.121	12.173 4.847	17.612 5859.643	27.745 1.002
6/8/2015 4:00:00 PM 7401.279 14.652	5769000.000 8617.241	12.174 4.847	17.612 5859.725	27.748 1.002
6/8/2015 4:05:00 PM 7402.470 14.651	5769300.000 8618.595	12.175 4.848	17.612 5860.645	27.751 1.002
6/8/2015 4:10:00 PM 7402.809	5769600.000 8619.005	12.171 4.848	17.612 5860.924	27.741 1.002

14.650				
6/8/2015 4:15:00 PM	5769900.000	12.173	17.612	27.746
7402.791	8619.051	4.848	5860.955	1.002
14.648				
6/8/2015 4:20:00 PM	5770200.000	12.176	17.611	27.752
7403.897	8620.439	4.849	5861.899	1.002
14.651				
6/8/2015 4:25:00 PM	5770500.000	12.171	17.613	27.743
7403.748	8619.980	4.849	5861.587	1.002
14.653				
6/8/2015 4:30:00 PM	5770800.000	12.170	17.613	27.739
7405.449	8621.980	4.850	5862.947	1.002
14.656				
6/8/2015 4:35:00 PM	5771100.000	12.171	17.612	27.742
7405.632	8622.410	4.850	5863.239	1.002
14.653				
6/8/2015 4:40:00 PM	5771400.000	12.173	17.612	27.746
7405.589	8622.259	4.850	5863.136	1.002
14.651				
6/8/2015 4:45:00 PM	5771700.000	12.174	17.612	27.749
7405.974	8622.789	4.851	5863.497	1.002
14.649				
6/8/2015 4:50:00 PM	5772000.000	12.174	17.612	27.749
7406.895	8623.896	4.851	5864.249	1.002
14.649				
6/8/2015 4:55:00 PM	5772300.000	12.174	17.612	27.749
7407.233	8624.239	4.852	5864.483	1.002
14.648				
6/8/2015 5:00:00 PM	5772600.000	12.170	17.612	27.738
7407.094	8623.960	4.851	5864.293	1.002
14.648				
6/8/2015 5:05:00 PM	5772900.000	12.172	17.612	27.743
7408.299	8625.497	4.852	5865.338	1.002
14.650				
6/8/2015 5:10:00 PM	5773200.000	12.170	17.612	27.740
7409.066	8626.340	4.853	5865.912	1.002
14.651				
6/8/2015 5:15:00 PM	5773500.000	12.168	17.611	27.735
7408.875	8626.219	4.853	5865.829	1.002
14.653				
6/8/2015 5:20:00 PM	5773800.000	12.164	17.612	27.725
7412.686	8630.623	4.855	5868.824	1.002
14.652				
6/8/2015 5:25:00 PM	5774100.000	12.170	17.612	27.739
7410.631	8628.078	4.854	5867.094	1.002
14.652				
6/8/2015 5:30:00 PM	5774400.000	12.168	17.612	27.736
7411.838	8629.552	4.855	5868.095	1.002
14.651				
6/8/2015 5:35:00 PM	5774700.000	12.167	17.612	27.732
7413.101	8631.071	4.856	5869.129	1.002
14.652				
6/8/2015 5:40:00 PM	5775000.000	12.165	17.612	27.728
7413.003	8630.973	4.856	5869.062	1.002
14.654				
6/8/2015 5:45:00 PM	5775300.000	12.164	17.612	27.726

7414.549	8632.757	4.857	5870.275	1.002
14.655				
6/8/2015 5:50:00 PM	5775600.000	12.162	17.612	27.721
7415.838	8634.191	4.858	5871.250	1.002
14.653				
6/8/2015 5:55:00 PM	5775900.000	12.164	17.612	27.725
7416.377	8634.853	4.858	5871.700	1.002
14.651				
6/8/2015 6:00:00 PM	5776200.000	12.168	17.612	27.736
7418.262	8637.097	4.859	5873.226	1.002
14.649				
6/8/2015 6:05:00 PM	5776500.000	12.169	17.613	27.737
7418.627	8637.287	4.859	5873.356	1.002
14.649				
6/8/2015 6:10:00 PM	5776800.000	12.164	17.612	27.726
7417.545	8636.128	4.859	5872.567	1.002
14.648				
6/8/2015 6:15:00 PM	5777100.000	12.167	17.612	27.733
7419.952	8639.031	4.860	5874.542	1.002
14.648				
6/8/2015 6:20:00 PM	5777400.000	12.162	17.612	27.721
7420.398	8639.501	4.861	5874.861	1.002
14.649				
6/8/2015 6:25:00 PM	5777700.000	12.165	17.612	27.728
7421.444	8640.802	4.862	5875.745	1.002
14.650				
6/8/2015 6:30:00 PM	5778000.000	12.163	17.612	27.723
7422.863	8642.371	4.862	5876.813	1.002
14.651				
6/8/2015 6:35:00 PM	5778300.000	12.166	17.612	27.729
7421.807	8641.257	4.862	5876.055	1.002
14.649				
6/8/2015 6:40:00 PM	5778600.000	12.168	17.612	27.735
7423.621	8643.319	4.863	5877.457	1.002
14.647				
6/8/2015 6:45:00 PM	5778900.000	12.171	17.612	27.742
7423.233	8642.735	4.863	5877.061	1.002
14.645				
6/8/2015 6:50:00 PM	5779200.000	12.163	17.612	27.724
7425.243	8645.091	4.864	5878.662	1.002
14.648				
6/8/2015 6:55:00 PM	5779500.000	12.162	17.612	27.721
7425.302	8645.193	4.864	5878.732	1.002
14.651				
6/8/2015 7:00:00 PM	5779800.000	12.163	17.612	27.724
7426.296	8646.400	4.865	5879.552	1.002
14.654				
6/8/2015 7:05:00 PM	5780100.000	12.164	17.612	27.725
7425.086	8645.025	4.864	5878.617	1.002
14.654				
6/8/2015 7:10:00 PM	5780400.000	12.164	17.612	27.725
7427.067	8647.298	4.865	5880.163	1.002
14.654				
6/8/2015 7:15:00 PM	5780700.000	12.159	17.612	27.714
7427.192	8647.462	4.866	5880.274	1.002
14.654				

6/8/2015 7:20:00 PM 7427.939 14.654	5781000.000 8648.313	12.164 4.866	17.612 5880.853	27.725 1.002
6/8/2015 7:25:00 PM 7429.475 14.655	5781300.000 8650.036	12.164 4.867	17.612 5882.025	27.725 1.002
6/8/2015 7:30:00 PM 7429.000 14.656	5781600.000 8649.517	12.158 4.867	17.612 5881.671	27.711 1.002
6/8/2015 7:35:00 PM 7430.432 14.656	5781900.000 8651.249	12.163 4.868	17.612 5882.850	27.723 1.002
6/8/2015 7:40:00 PM 7430.836 14.657	5782200.000 8651.736	12.164 4.868	17.612 5883.181	27.725 1.002
6/8/2015 7:45:00 PM 7432.259 14.657	5782500.000 8653.294	12.164 4.869	17.612 5884.240	27.725 1.002
6/8/2015 7:50:00 PM 7432.249 14.658	5782800.000 8653.281	12.164 4.869	17.612 5884.231	27.726 1.002
6/8/2015 7:55:00 PM 7432.594 14.659	5783100.000 8653.884	12.161 4.869	17.611 5884.641	27.720 1.002
6/8/2015 8:00:00 PM 7433.053 14.660	5783400.000 8654.253	12.161 4.870	17.612 5884.893	27.720 1.002
6/8/2015 8:05:00 PM 7434.311 14.659	5783700.000 8655.782	12.161 4.871	17.612 5885.933	27.719 1.002
6/8/2015 8:10:00 PM 7435.095 14.659	5784000.000 8656.579	12.161 4.871	17.612 5886.474	27.719 1.002
6/8/2015 8:15:00 PM 7436.284 14.659	5784300.000 8657.861	12.162 4.872	17.613 5887.346	27.720 1.002
6/8/2015 8:20:00 PM 7436.830 14.660	5784600.000 8658.580	12.161 4.872	17.612 5887.834	27.719 1.002
6/8/2015 8:25:00 PM 7438.088 14.660	5784900.000 8660.147	12.161 4.873	17.612 5888.901	27.719 1.002
6/8/2015 8:30:00 PM 7437.394 14.661	5785200.000 8659.391	12.153 4.873	17.612 5888.386	27.701 1.002
6/8/2015 8:35:00 PM 7439.485 14.663	5785500.000 8661.840	12.157 4.874	17.612 5890.051	27.709 1.002
6/8/2015 8:40:00 PM 7440.023 14.665	5785800.000 8662.400	12.155 4.875	17.612 5890.432	27.706 1.002
6/8/2015 8:45:00 PM 7440.121 14.667	5786100.000 8662.397	12.154 4.875	17.612 5890.431	27.703 1.002
6/8/2015 8:50:00 PM 7441.103	5786400.000 8663.657	12.155 4.875	17.612 5891.287	27.706 1.002

14.666				
6/8/2015 8:55:00 PM	5786700.000	12.156	17.613	27.707
7442.278	8664.874	4.876	5892.115	1.002
14.664				
6/8/2015 9:00:00 PM	5787000.000	12.158	17.613	27.713
7443.034	8665.739	4.877	5892.703	1.002
14.663				
6/8/2015 9:05:00 PM	5787300.000	12.159	17.612	27.714
7444.237	8667.257	4.878	5893.735	1.002
14.664				
6/8/2015 9:10:00 PM	5787600.000	12.155	17.612	27.706
7449.478	8673.408	4.881	5897.918	1.002
14.664				
6/8/2015 9:15:00 PM	5787900.000	12.159	17.612	27.713
7461.373	8687.155	4.890	5907.266	1.002
14.665				
6/8/2015 9:20:00 PM	5788200.000	12.160	17.612	27.715
7477.549	8706.042	4.901	5920.109	1.002
14.664				
6/8/2015 9:25:00 PM	5788500.000	12.159	17.612	27.713
7495.168	8726.572	4.913	5934.070	1.002
14.664				
6/8/2015 9:30:00 PM	5788800.000	12.161	17.612	27.718
7516.586	8751.492	4.928	5951.015	1.002
14.664				
6/8/2015 9:35:00 PM	5789100.000	12.157	17.612	27.709
7534.488	8772.317	4.941	5965.176	1.002
14.663				
6/8/2015 9:40:00 PM	5789400.000	12.162	17.613	27.721
7553.244	8794.069	4.954	5979.968	1.002
14.663				
6/8/2015 9:45:00 PM	5789700.000	12.163	17.613	27.724
7569.381	8812.875	4.965	5992.755	1.002
14.662				
6/8/2015 9:50:00 PM	5790000.000	12.160	17.613	27.717
7584.042	8829.945	4.976	6004.363	1.002
14.663				
6/8/2015 9:55:00 PM	5790300.000	12.163	17.612	27.723
7599.154	8847.572	4.986	6016.349	1.002
14.664				
6/8/2015 10:00:00 PM	5790600.000	12.159	17.612	27.715
7611.396	8861.896	4.995	6026.090	1.002
14.666				
6/8/2015 10:05:00 PM	5790900.000	12.160	17.613	27.716
7627.618	8880.608	5.006	6038.814	1.002
14.666				
6/8/2015 10:10:00 PM	5791200.000	12.160	17.612	27.715
7639.208	8894.241	5.015	6048.084	1.003
14.667				
6/8/2015 10:15:00 PM	5791500.000	12.158	17.613	27.711
7651.458	8908.280	5.023	6057.631	1.003
14.668				
6/8/2015 10:20:00 PM	5791800.000	12.159	17.612	27.714
7663.147	8922.165	5.032	6067.072	1.003
14.667				
6/8/2015 10:25:00 PM	5792100.000	12.161	17.613	27.718

7674.830	8935.629	5.040	6076.228	1.003
14.666				
6/8/2015 10:30:00 PM	5792400.000	12.162	17.613	27.722
7686.914	8949.561	5.048	6085.702	1.003
14.665				
6/8/2015 10:35:00 PM	5792700.000	12.163	17.613	27.723
7697.300	8961.810	5.056	6094.031	1.003
14.665				
6/8/2015 10:40:00 PM	5793000.000	12.163	17.612	27.723
7706.856	8973.004	5.062	6101.643	1.003
14.665				
6/8/2015 10:45:00 PM	5793300.000	12.162	17.612	27.720
7718.049	8986.139	5.070	6110.575	1.003
14.666				
6/8/2015 10:50:00 PM	5793600.000	12.163	17.613	27.722
7727.484	8996.898	5.077	6117.891	1.003
14.665				
6/8/2015 10:55:00 PM	5793900.000	12.162	17.613	27.722
7735.518	9006.271	5.082	6124.265	1.003
14.664				
6/8/2015 11:00:00 PM	5794200.000	12.158	17.612	27.712
7745.690	9018.182	5.090	6132.364	1.003
14.664				
6/8/2015 11:05:00 PM	5794500.000	12.160	17.613	27.717
7753.538	9027.145	5.095	6138.458	1.003
14.666				
6/8/2015 11:10:00 PM	5794800.000	12.158	17.613	27.712
7762.546	9037.720	5.101	6145.650	1.003
14.667				
6/8/2015 11:15:00 PM	5795100.000	12.156	17.613	27.708
7771.423	9048.091	5.108	6152.702	1.003
14.669				
6/8/2015 11:20:00 PM	5795400.000	12.156	17.613	27.707
7777.700	9055.398	5.112	6157.671	1.003
14.667				
6/8/2015 11:25:00 PM	5795700.000	12.161	17.613	27.719
7785.567	9064.577	5.118	6163.913	1.003
14.665				
6/8/2015 11:30:00 PM	5796000.000	12.163	17.613	27.723
7793.344	9073.489	5.123	6169.973	1.003
14.663				
6/8/2015 11:35:00 PM	5796300.000	12.162	17.613	27.721
7798.917	9080.102	5.127	6174.469	1.003
14.664				
6/8/2015 11:40:00 PM	5796600.000	12.162	17.613	27.721
7804.114	9086.170	5.131	6178.596	1.003
14.665				
6/8/2015 11:45:00 PM	5796900.000	12.159	17.613	27.714
7811.064	9094.263	5.136	6184.099	1.003
14.666				
6/8/2015 11:50:00 PM	5797200.000	12.160	17.613	27.716
7816.690	9100.813	5.140	6188.553	1.003
14.666				
6/8/2015 11:55:00 PM	5797500.000	12.161	17.613	27.719
7821.137	9105.917	5.143	6192.024	1.003
14.665				

6/9/2015 12:00:00 AM	5797800.000	12.160	17.613	27.717
7825.766	9111.220	5.146	6195.629	1.003
14.665				
6/9/2015 12:05:00 AM	5798100.000	12.161	17.612	27.718
7830.834	9117.332	5.150	6199.786	1.003
14.665				
6/9/2015 12:10:00 AM	5798400.000	12.160	17.612	27.718
7835.698	9123.049	5.153	6203.674	1.003
14.664				
6/9/2015 12:15:00 AM	5798700.000	12.161	17.613	27.720
7840.312	9128.261	5.156	6207.218	1.003
14.664				
6/9/2015 12:20:00 AM	5799000.000	12.160	17.612	27.717
7844.684	9133.438	5.159	6210.739	1.003
14.664				
6/9/2015 12:25:00 AM	5799300.000	12.162	17.613	27.722
7848.917	9138.334	5.162	6214.067	1.003
14.665				
6/9/2015 12:30:00 AM	5799600.000	12.162	17.612	27.721
7852.495	9142.569	5.165	6216.948	1.003
14.665				
6/9/2015 12:35:00 AM	5799900.000	12.161	17.613	27.718
7857.595	9148.437	5.169	6220.937	1.003
14.667				
6/9/2015 12:40:00 AM	5800200.000	12.160	17.613	27.717
7860.385	9151.667	5.171	6223.134	1.003
14.668				
6/9/2015 12:45:00 AM	5800500.000	12.154	17.612	27.702
7863.207	9155.041	5.173	6225.428	1.003
14.670				
6/9/2015 12:50:00 AM	5800800.000	12.160	17.612	27.716
7866.796	9159.272	5.175	6228.305	1.003
14.668				
6/9/2015 12:55:00 AM	5801100.000	12.163	17.613	27.724
7869.027	9161.713	5.177	6229.965	1.003
14.666				
6/9/2015 1:00:00 AM	5801400.000	12.161	17.613	27.719
7871.822	9165.002	5.179	6232.202	1.003
14.664				
6/9/2015 1:05:00 AM	5801700.000	12.166	17.613	27.731
7876.273	9170.076	5.182	6235.652	1.003
14.665				
6/9/2015 1:10:00 AM	5802000.000	12.166	17.613	27.729
7877.773	9171.840	5.183	6236.851	1.003
14.665				
6/9/2015 1:15:00 AM	5802300.000	12.165	17.612	27.727
7880.870	9175.569	5.185	6239.388	1.003
14.665				
6/9/2015 1:20:00 AM	5802600.000	12.165	17.613	27.728
7883.488	9178.511	5.187	6241.387	1.003
14.666				
6/9/2015 1:25:00 AM	5802900.000	12.164	17.613	27.727
7883.978	9179.119	5.187	6241.802	1.003
14.667				
6/9/2015 1:30:00 AM	5803200.000	12.160	17.613	27.717
7886.252	9181.802	5.189	6243.625	1.003

14.668				
6/9/2015 1:35:00 AM	5803500.000	12.164	17.612	27.725
7887.706	9183.514	5.190	6244.790	1.003
14.668				
6/9/2015 1:40:00 AM	5803800.000	12.160	17.613	27.717
7889.430	9185.412	5.191	6246.081	1.003
14.669				
6/9/2015 1:45:00 AM	5804100.000	12.161	17.612	27.718
7892.134	9188.703	5.193	6248.319	1.003
14.669				
6/9/2015 1:50:00 AM	5804400.000	12.165	17.612	27.729
7893.217	9189.945	5.194	6249.163	1.003
14.669				
6/9/2015 1:55:00 AM	5804700.000	12.164	17.613	27.726
7893.110	9189.626	5.194	6248.946	1.003
14.668				
6/9/2015 2:00:00 AM	5805000.000	12.165	17.613	27.727
7895.254	9192.249	5.195	6250.729	1.003
14.668				
6/9/2015 2:05:00 AM	5805300.000	12.167	17.612	27.733
7896.379	9193.611	5.196	6251.656	1.003
14.665				
6/9/2015 2:10:00 AM	5805600.000	12.170	17.613	27.739
7897.870	9195.329	5.197	6252.824	1.003
14.662				
6/9/2015 2:15:00 AM	5805900.000	12.172	17.613	27.744
7898.304	9195.800	5.197	6253.144	1.003
14.660				
6/9/2015 2:20:00 AM	5806200.000	12.170	17.612	27.739
7899.890	9197.698	5.198	6254.436	1.003
14.661				
6/9/2015 2:25:00 AM	5806500.000	12.170	17.612	27.739
7898.880	9196.558	5.198	6253.659	1.003
14.661				
6/9/2015 2:30:00 AM	5806800.000	12.168	17.613	27.734
7899.128	9196.703	5.198	6253.758	1.003
14.662				
6/9/2015 2:35:00 AM	5807100.000	12.164	17.613	27.726
7900.593	9198.465	5.199	6254.956	1.003
14.661				
6/9/2015 2:40:00 AM	5807400.000	12.169	17.612	27.737
7900.615	9198.559	5.199	6255.020	1.003
14.661				
6/9/2015 2:45:00 AM	5807700.000	12.168	17.612	27.736
7900.145	9197.996	5.199	6254.638	1.003
14.660				
6/9/2015 2:50:00 AM	5808000.000	12.167	17.613	27.733
7901.563	9199.594	5.200	6255.724	1.003
14.658				
6/9/2015 2:55:00 AM	5808300.000	12.170	17.613	27.740
7902.130	9200.289	5.200	6256.197	1.003
14.656				
6/9/2015 3:00:00 AM	5808600.000	12.172	17.612	27.744
7901.813	9199.972	5.200	6255.981	1.003
14.654				
6/9/2015 3:05:00 AM	5808900.000	12.170	17.613	27.738

7902.136 14.656	9200.276	5.200	6256.188	1.003
6/9/2015 3:10:00 AM 7903.289 14.659	5809200.000 9201.727	12.161 5.201	17.612 6257.174	27.719 1.003
6/9/2015 3:15:00 AM 7902.856 14.662	5809500.000 9201.187	12.164 5.201	17.612 6256.807	27.726 1.003
6/9/2015 3:20:00 AM 7903.253 14.658	5809800.000 9201.667	12.166 5.201	17.612 6257.134	27.731 1.003
6/9/2015 3:25:00 AM 7902.219 14.654	5810100.000 9200.445	12.169 5.200	17.612 6256.303	27.737 1.003
6/9/2015 3:30:00 AM 7902.415 14.650	5810400.000 9200.762	12.172 5.200	17.612 6256.519	27.743 1.003
6/9/2015 3:35:00 AM 7902.641 14.649	5810700.000 9200.775	12.169 5.200	17.613 6256.527	27.738 1.003
6/9/2015 3:40:00 AM 7902.991 14.649	5811000.000 9201.414	12.169 5.201	17.612 6256.962	27.736 1.003
6/9/2015 3:45:00 AM 7902.360 14.648	5811300.000 9200.626	12.169 5.200	17.612 6256.426	27.738 1.003
6/9/2015 3:50:00 AM 7901.527 14.646	5811600.000 9199.693	12.171 5.200	17.612 6255.792	27.742 1.003
6/9/2015 3:55:00 AM 7901.425 14.643	5811900.000 9199.501	12.172 5.200	17.612 6255.661	27.744 1.003
6/9/2015 4:00:00 AM 7902.158 14.641	5812200.000 9200.302	12.171 5.200	17.613 6256.206	27.742 1.003
6/9/2015 4:05:00 AM 7903.092 14.642	5812500.000 9201.479	12.171 5.201	17.612 6257.007	27.740 1.003
6/9/2015 4:10:00 AM 7902.612 14.643	5812800.000 9200.883	12.168 5.200	17.612 6256.601	27.735 1.003
6/9/2015 4:15:00 AM 7901.644 14.644	5813100.000 9199.830	12.170 5.200	17.612 6255.885	27.738 1.003
6/9/2015 4:20:00 AM 7901.536 14.645	5813400.000 9199.615	12.169 5.200	17.612 6255.739	27.737 1.003
6/9/2015 4:25:00 AM 7902.735 14.646	5813700.000 9201.011	12.170 5.200	17.612 6256.688	27.739 1.003
6/9/2015 4:30:00 AM 7903.237 14.648	5814000.000 9201.611	12.164 5.201	17.612 6257.096	27.726 1.003
6/9/2015 4:35:00 AM 7902.917 14.647	5814300.000 9201.170	12.171 5.201	17.613 6256.796	27.740 1.003

6/9/2015 4:40:00 AM 7902.283 14.646	5814600.000 9200.412	12.171 5.200	17.613 6256.280	27.741 1.003
6/9/2015 4:45:00 AM 7902.112 14.645	5814900.000 9200.338	12.172 5.200	17.612 6256.230	27.743 1.003
6/9/2015 4:50:00 AM 7900.443 14.644	5815200.000 9198.395	12.173 5.199	17.612 6254.909	27.745 1.003
6/9/2015 4:55:00 AM 7897.466 14.644	5815500.000 9194.966	12.174 5.197	17.612 6252.577	27.747 1.003
6/9/2015 5:00:00 AM 7886.431 14.643	5815800.000 9182.011	12.176 5.189	17.613 6243.768	27.753 1.003
6/9/2015 5:05:00 AM 7862.623 14.645	5816100.000 9154.466	12.175 5.172	17.612 6225.037	27.750 1.003
6/9/2015 5:10:00 AM 7840.916 14.647	5816400.000 9129.051	12.174 5.157	17.612 6207.754	27.748 1.003
6/9/2015 5:15:00 AM 7819.927 14.648	5816700.000 9104.600	12.176 5.142	17.612 6191.128	27.752 1.003
6/9/2015 5:20:00 AM 7801.560 14.651	5817000.000 9083.266	12.176 5.129	17.612 6176.621	27.753 1.003
6/9/2015 5:25:00 AM 7784.385 14.653	5817300.000 9063.219	12.175 5.117	17.612 6162.989	27.750 1.003
6/9/2015 5:30:00 AM 7768.611 14.656	5817600.000 9044.904	12.175 5.106	17.612 6150.536	27.751 1.003
6/9/2015 5:35:00 AM 7755.365 14.657	5817900.000 9029.518	12.171 5.097	17.612 6140.072	27.741 1.003
6/9/2015 5:40:00 AM 7742.532 14.659	5818200.000 9014.592	12.175 5.087	17.612 6129.923	27.749 1.003
6/9/2015 5:45:00 AM 7731.925 14.660	5818500.000 9002.295	12.175 5.080	17.612 6121.561	27.750 1.003
6/9/2015 5:50:00 AM 7720.283 14.663	5818800.000 8988.688	12.173 5.072	17.612 6112.309	27.745 1.003
6/9/2015 5:55:00 AM 7708.797 14.665	5819100.000 8975.333	12.174 5.064	17.612 6103.227	27.748 1.003
6/9/2015 6:00:00 AM 7701.726 14.668	5819400.000 8967.049	12.174 5.059	17.612 6097.594	27.748 1.003
6/9/2015 6:05:00 AM 7693.230 14.671	5819700.000 8957.242	12.167 5.053	17.612 6090.925	27.732 1.003
6/9/2015 6:10:00 AM 7686.953	5820000.000 8949.867	12.170 5.048	17.612 6085.910	27.739 1.003

14.673				
6/9/2015 6:15:00 AM	5820300.000	12.172	17.612	27.745
7679.519	8941.261	5.043	6080.058	1.003
14.676				
6/9/2015 6:20:00 AM	5820600.000	12.171	17.612	27.742
7672.303	8932.825	5.038	6074.322	1.003
14.679				
6/9/2015 6:25:00 AM	5820900.000	12.166	17.611	27.730
7665.798	8925.390	5.033	6069.265	1.003
14.682				
6/9/2015 6:30:00 AM	5821200.000	12.169	17.612	27.738
7657.229	8915.274	5.027	6062.387	1.003
14.685				
6/9/2015 6:35:00 AM	5821500.000	12.166	17.611	27.731
7649.888	8906.832	5.022	6056.646	1.003
14.686				
6/9/2015 6:40:00 AM	5821800.000	12.170	17.612	27.739
7641.941	8897.492	5.017	6050.295	1.003
14.686				
6/9/2015 6:45:00 AM	5822100.000	12.170	17.612	27.739
7633.488	8887.667	5.011	6043.614	1.003
14.687				
6/9/2015 6:50:00 AM	5822400.000	12.169	17.612	27.736
7627.080	8880.121	5.006	6038.482	1.002
14.688				
6/9/2015 6:55:00 AM	5822700.000	12.171	17.612	27.741
7619.563	8871.333	5.001	6032.506	1.002
14.688				
6/9/2015 7:00:00 AM	5823000.000	12.172	17.613	27.743
7610.142	8860.332	4.994	6025.026	1.002
14.689				
6/9/2015 7:05:00 AM	5823300.000	12.174	17.612	27.748
7603.924	8853.161	4.990	6020.150	1.002
14.689				
6/9/2015 7:10:00 AM	5823600.000	12.173	17.612	27.746
7595.932	8843.891	4.984	6013.846	1.002
14.688				
6/9/2015 7:15:00 AM	5823900.000	12.172	17.612	27.744
7589.165	8836.013	4.979	6008.489	1.002
14.688				
6/9/2015 7:20:00 AM	5824200.000	12.170	17.612	27.740
7580.790	8826.261	4.974	6001.858	1.002
14.688				
6/9/2015 7:25:00 AM	5824500.000	12.171	17.612	27.742
7573.001	8817.141	4.968	5995.656	1.002
14.688				
6/9/2015 7:30:00 AM	5824800.000	12.170	17.611	27.740
7567.109	8810.502	4.964	5991.142	1.002
14.688				
6/9/2015 7:35:00 AM	5825100.000	12.170	17.612	27.740
7561.112	8803.437	4.960	5986.337	1.002
14.685				
6/9/2015 7:40:00 AM	5825400.000	12.169	17.612	27.737
7555.170	8796.397	4.955	5981.551	1.002
14.682				
6/9/2015 7:45:00 AM	5825700.000	12.175	17.612	27.750

7550.634 14.679	8791.167	4.952	5977.994	1.002
6/9/2015 7:50:00 AM 7545.238 14.678	5826000.000 8784.969	12.173 4.949	17.612 5973.779	27.745 1.002
6/9/2015 7:55:00 AM 7540.071 14.678	5826300.000 8778.971	12.172 4.945	17.611 5969.700	27.744 1.002
6/9/2015 8:00:00 AM 7536.050 14.677	5826600.000 8774.119	12.173 4.942	17.612 5966.401	27.745 1.002
6/9/2015 8:05:00 AM 7532.331 14.677	5826900.000 8769.855	12.170 4.939	17.612 5963.502	27.739 1.002
6/9/2015 8:10:00 AM 7528.218 14.676	5827200.000 8765.102	12.170 4.937	17.612 5960.270	27.738 1.002
6/9/2015 8:15:00 AM 7525.911 14.676	5827500.000 8762.452	12.172 4.935	17.612 5958.467	27.743 1.002
6/9/2015 8:20:00 AM 7521.556 14.677	5827800.000 8757.381	12.165 4.932	17.612 5955.020	27.727 1.002
6/9/2015 8:25:00 AM 7517.931 14.679	5828100.000 8753.124	12.167 4.929	17.612 5952.125	27.731 1.002
6/9/2015 8:30:00 AM 7514.980 14.681	5828400.000 8749.555	12.165 4.927	17.612 5949.697	27.729 1.002
6/9/2015 8:35:00 AM 7514.162 14.683	5828700.000 8748.771	12.161 4.927	17.612 5949.165	27.718 1.002
6/9/2015 8:40:00 AM 7509.774 14.684	5829000.000 8743.627	12.161 4.924	17.612 5945.667	27.718 1.002
6/9/2015 8:45:00 AM 7508.176 14.686	5829300.000 8741.633	12.163 4.922	17.612 5944.311	27.724 1.002
6/9/2015 8:50:00 AM 7505.277 14.681	5829600.000 8738.307	12.166 4.920	17.612 5942.048	27.729 1.002
6/9/2015 8:55:00 AM 7502.393 14.677	5829900.000 8735.033	12.171 4.918	17.612 5939.823	27.740 1.002
6/9/2015 9:00:00 AM 7500.216 14.672	5830200.000 8732.433	12.172 4.917	17.612 5938.055	27.744 1.002
6/9/2015 9:05:00 AM 7496.322 14.673	5830500.000 8728.001	12.169 4.914	17.612 5935.041	27.737 1.002
6/9/2015 9:10:00 AM 7493.337 14.674	5830800.000 8724.456	12.169 4.912	17.612 5932.630	27.737 1.002
6/9/2015 9:15:00 AM 7490.482 14.674	5831100.000 8721.099	12.165 4.910	17.612 5930.348	27.728 1.002

6/9/2015 9:20:00 AM 7489.920 14.675	5831400.000 8720.512	12.159 4.910	17.612 5929.948	27.714 1.002
6/9/2015 9:25:00 AM 7487.959 14.675	5831700.000 8718.244	12.163 4.908	17.612 5928.407	27.722 1.002
6/9/2015 9:30:00 AM 7485.624 14.676	5832000.000 8715.525	12.163 4.907	17.612 5926.558	27.723 1.002
6/9/2015 9:35:00 AM 7483.418 14.671	5832300.000 8712.977	12.161 4.905	17.612 5924.825	27.719 1.002
6/9/2015 9:40:00 AM 7480.981 14.667	5832600.000 8710.003	12.167 4.903	17.612 5922.802	27.732 1.002
6/9/2015 9:45:00 AM 7479.048 14.662	5832900.000 8707.903	12.164 4.902	17.612 5921.375	27.726 1.002
6/9/2015 9:50:00 AM 7477.809 14.664	5833200.000 8706.277	12.168 4.901	17.612 5920.269	27.735 1.002
6/9/2015 9:55:00 AM 7475.543 14.667	5833500.000 8703.809	12.165 4.900	17.612 5918.590	27.727 1.002
6/9/2015 10:00:00 AM 7473.843 14.669	5833800.000 8701.660	12.162 4.898	17.612 5917.129	27.722 1.002
6/9/2015 10:05:00 AM 7472.474 14.667	5834100.000 8700.183	12.162 4.897	17.612 5916.125	27.721 1.002
6/9/2015 10:10:00 AM 7470.787 14.666	5834400.000 8698.284	12.163 4.896	17.612 5914.833	27.723 1.002
6/9/2015 10:15:00 AM 7470.269 14.665	5834700.000 8697.547	12.164 4.896	17.612 5914.333	27.726 1.002
6/9/2015 10:20:00 AM 7469.302 14.664	5835000.000 8696.405	12.164 4.895	17.612 5913.556	27.725 1.002
6/9/2015 10:25:00 AM 7468.406 14.664	5835300.000 8695.414	12.163 4.895	17.612 5912.882	27.723 1.002
6/9/2015 10:30:00 AM 7466.562 14.664	5835600.000 8693.281	12.158 4.893	17.612 5911.431	27.712 1.002
6/9/2015 10:35:00 AM 7467.008 14.665	5835900.000 8693.921	12.160 4.894	17.611 5911.867	27.717 1.002
6/9/2015 10:40:00 AM 7464.142 14.666	5836200.000 8690.548	12.159 4.892	17.612 5909.573	27.715 1.002
6/9/2015 10:45:00 AM 7464.068 14.667	5836500.000 8690.462	12.157 4.892	17.612 5909.515	27.710 1.002
6/9/2015 10:50:00 AM 7463.117	5836800.000 8689.354	12.160 4.891	17.612 5908.762	27.717 1.002

14.666				
6/9/2015 10:55:00 AM	5837100.000	12.161	17.612	27.719
7462.481	8688.601	4.890	5908.249	1.002
14.666				
6/9/2015 11:00:00 AM	5837400.000	12.164	17.611	27.724
7461.876	8687.928	4.890	5907.791	1.002
14.665				
6/9/2015 11:05:00 AM	5837700.000	12.159	17.611	27.714
7461.761	8687.844	4.890	5907.734	1.002
14.670				
6/9/2015 11:10:00 AM	5838000.000	12.162	17.612	27.720
7461.082	8686.951	4.889	5907.127	1.002
14.675				
6/9/2015 11:15:00 AM	5838300.000	12.159	17.612	27.715
7461.629	8687.454	4.890	5907.469	1.002
14.680				
6/9/2015 11:20:00 AM	5838600.000	12.161	17.612	27.718
7461.906	8687.930	4.890	5907.792	1.002
14.678				
6/9/2015 11:25:00 AM	5838900.000	12.162	17.612	27.722
7462.914	8689.002	4.891	5908.521	1.002
14.675				
6/9/2015 11:30:00 AM	5839200.000	12.163	17.612	27.722
7461.834	8687.847	4.890	5907.736	1.002
14.673				
6/9/2015 11:35:00 AM	5839500.000	12.160	17.612	27.715
7463.707	8690.008	4.891	5909.206	1.002
14.675				
6/9/2015 11:40:00 AM	5839800.000	12.160	17.611	27.716
7463.822	8690.277	4.891	5909.389	1.002
14.676				
6/9/2015 11:45:00 AM	5840100.000	12.161	17.612	27.718
7464.458	8690.817	4.892	5909.756	1.002
14.678				
6/9/2015 11:50:00 AM	5840400.000	12.158	17.612	27.711
7465.914	8692.461	4.893	5910.874	1.002
14.677				
6/9/2015 11:55:00 AM	5840700.000	12.159	17.612	27.715
7466.433	8693.099	4.893	5911.307	1.002
14.676				
6/9/2015 12:00:00 PM	5841000.000	12.156	17.612	27.706
7466.333	8693.064	4.893	5911.284	1.002
14.676				
6/9/2015 12:05:00 PM	5841300.000	12.159	17.612	27.714
7466.535	8693.284	4.893	5911.433	1.002
14.678				
6/9/2015 12:10:00 PM	5841600.000	12.158	17.612	27.713
7467.773	8694.660	4.894	5912.369	1.002
14.679				
6/9/2015 12:15:00 PM	5841900.000	12.154	17.612	27.702
7468.682	8695.717	4.895	5913.088	1.002
14.681				
6/9/2015 12:20:00 PM	5842200.000	12.158	17.612	27.711
7468.710	8695.783	4.895	5913.133	1.002
14.682				
6/9/2015 12:25:00 PM	5842500.000	12.157	17.612	27.710

7467.860	8694.877	4.894	5912.517	1.002
14.682				
6/9/2015 12:30:00 PM	5842800.000	12.156	17.612	27.708
7467.602	8694.460	4.894	5912.233	1.002
14.683				
6/9/2015 12:35:00 PM	5843100.000	12.157	17.611	27.711
7467.688	8694.712	4.894	5912.404	1.002
14.681				
6/9/2015 12:40:00 PM	5843400.000	12.158	17.612	27.711
7467.428	8694.359	4.894	5912.165	1.002
14.679				
6/9/2015 12:45:00 PM	5843700.000	12.160	17.612	27.716
7468.046	8695.027	4.894	5912.619	1.002
14.677				
6/9/2015 12:50:00 PM	5844000.000	12.155	17.612	27.706
7466.506	8693.217	4.893	5911.388	1.002
14.677				
6/9/2015 12:55:00 PM	5844300.000	12.152	17.612	27.698
7466.447	8693.050	4.893	5911.274	1.002
14.678				
6/9/2015 1:00:00 PM	5844600.000	12.157	17.612	27.708
7467.006	8693.869	4.894	5911.832	1.002
14.678				
6/9/2015 1:05:00 PM	5844900.000	12.154	17.612	27.703
7465.857	8692.530	4.893	5910.920	1.002
14.679				
6/9/2015 1:10:00 PM	5845200.000	12.150	17.611	27.695
7466.261	8693.083	4.893	5911.297	1.002
14.680				
6/9/2015 1:15:00 PM	5845500.000	12.150	17.612	27.693
7466.765	8693.503	4.893	5911.583	1.002
14.681				
6/9/2015 1:20:00 PM	5845800.000	12.153	17.612	27.700
7468.578	8695.713	4.895	5913.085	1.002
14.683				
6/9/2015 1:25:00 PM	5846100.000	12.154	17.612	27.703
7466.909	8693.653	4.893	5911.685	1.002
14.684				
6/9/2015 1:30:00 PM	5846400.000	12.152	17.612	27.698
7467.211	8694.056	4.894	5911.958	1.002
14.686				
6/9/2015 1:35:00 PM	5846700.000	12.149	17.612	27.691
7468.163	8695.096	4.894	5912.666	1.002
14.683				
6/9/2015 1:40:00 PM	5847000.000	12.156	17.612	27.708
7468.882	8696.066	4.895	5913.325	1.002
14.681				
6/9/2015 1:45:00 PM	5847300.000	12.160	17.612	27.716
7469.719	8696.925	4.895	5913.909	1.002
14.679				
6/9/2015 1:50:00 PM	5847600.000	12.157	17.611	27.710
7470.658	8698.152	4.896	5914.744	1.002
14.682				
6/9/2015 1:55:00 PM	5847900.000	12.152	17.612	27.698
7471.420	8698.956	4.897	5915.291	1.002
14.684				

6/9/2015 2:00:00 PM 7471.983 14.686	5848200.000 8699.543	12.154 4.897	17.612 5915.690	27.703 1.002
6/9/2015 2:05:00 PM 7471.608 14.689	5848500.000 8699.157	12.150 4.897	17.612 5915.427	27.694 1.002
6/9/2015 2:10:00 PM 7472.719 14.692	5848800.000 8700.468	12.152 4.898	17.612 5916.318	27.699 1.002
6/9/2015 2:15:00 PM 7471.479 14.694	5849100.000 8698.975	12.153 4.897	17.612 5915.303	27.700 1.002
6/9/2015 2:20:00 PM 7471.120 14.695	5849400.000 8698.658	12.152 4.896	17.612 5915.088	27.698 1.002
6/9/2015 2:25:00 PM 7471.406 14.695	5849700.000 8699.023	12.151 4.897	17.611 5915.336	27.696 1.002
6/9/2015 2:30:00 PM 7471.610 14.695	5850000.000 8699.278	12.152 4.897	17.611 5915.510	27.698 1.002
6/9/2015 2:35:00 PM 7471.637 14.696	5850300.000 8699.176	12.148 4.897	17.612 5915.439	27.688 1.002
6/9/2015 2:40:00 PM 7471.149 14.696	5850600.000 8698.742	12.151 4.897	17.611 5915.145	27.696 1.002
6/9/2015 2:45:00 PM 7470.514 14.696	5850900.000 8697.934	12.150 4.896	17.612 5914.595	27.693 1.002
6/9/2015 2:50:00 PM 7471.392 14.694	5851200.000 8698.975	12.152 4.897	17.612 5915.303	27.697 1.002
6/9/2015 2:55:00 PM 7471.551 14.693	5851500.000 8699.108	12.150 4.897	17.612 5915.394	27.693 1.002
6/9/2015 3:00:00 PM 7471.493 14.691	5851800.000 8699.106	12.152 4.897	17.612 5915.393	27.698 1.002
6/9/2015 3:05:00 PM 7472.876 14.693	5852100.000 8700.567	12.147 4.898	17.612 5916.386	27.687 1.002
6/9/2015 3:10:00 PM 7472.344 14.696	5852400.000 8699.999	12.148 4.897	17.612 5916.000	27.690 1.002
6/9/2015 3:15:00 PM 7471.105 14.698	5852700.000 8698.473	12.146 4.896	17.612 5914.962	27.684 1.002
6/9/2015 3:20:00 PM 7472.400 14.695	5853000.000 8700.097	12.148 4.897	17.612 5916.066	27.689 1.002
6/9/2015 3:25:00 PM 7471.855 14.692	5853300.000 8699.346	12.144 4.897	17.612 5915.556	27.681 1.002
6/9/2015 3:30:00 PM 7472.690	5853600.000 8700.385	12.145 4.898	17.612 5916.262	27.682 1.002

14.688				
6/9/2015 3:35:00 PM	5853900.000	12.154	17.612	27.702
7473.656	8701.575	4.898	5917.071	1.002
14.684				
6/9/2015 3:40:00 PM	5854200.000	12.154	17.612	27.702
7474.738	8702.734	4.899	5917.859	1.002
14.679				
6/9/2015 3:45:00 PM	5854500.000	12.157	17.612	27.708
7474.579	8702.666	4.899	5917.813	1.002
14.675				
6/9/2015 3:50:00 PM	5854800.000	12.158	17.612	27.711
7476.222	8704.462	4.900	5919.035	1.002
14.674				
6/9/2015 3:55:00 PM	5855100.000	12.155	17.612	27.704
7476.526	8704.917	4.900	5919.344	1.002
14.674				
6/9/2015 4:00:00 PM	5855400.000	12.152	17.611	27.698
7476.064	8704.497	4.900	5919.058	1.002
14.673				
6/9/2015 4:05:00 PM	5855700.000	12.139	17.612	27.668
7477.491	8706.024	4.901	5920.097	1.002
14.681				
6/9/2015 4:10:00 PM	5856000.000	12.137	17.612	27.664
7476.540	8704.800	4.900	5919.264	1.002
14.688				
6/9/2015 4:15:00 PM	5856300.000	12.134	17.613	27.658
7479.048	8707.685	4.902	5921.226	1.002
14.696				
6/9/2015 4:20:00 PM	5856600.000	12.149	17.611	27.692
7479.813	8708.812	4.903	5921.992	1.002
14.693				
6/9/2015 4:25:00 PM	5856900.000	12.150	17.612	27.694
7480.908	8710.019	4.903	5922.813	1.002
14.690				
6/9/2015 4:30:00 PM	5857200.000	12.149	17.612	27.692
7482.250	8711.597	4.904	5923.886	1.002
14.688				
6/9/2015 4:35:00 PM	5857500.000	12.153	17.611	27.699
7481.255	8710.542	4.904	5923.168	1.002
14.686				
6/9/2015 4:40:00 PM	5857800.000	12.152	17.612	27.699
7480.174	8709.046	4.903	5922.151	1.002
14.685				
6/9/2015 4:45:00 PM	5858100.000	12.153	17.611	27.700
7480.938	8710.121	4.903	5922.882	1.002
14.683				
6/9/2015 4:50:00 PM	5858400.000	12.148	17.612	27.689
7482.264	8711.497	4.904	5923.818	1.002
14.683				
6/9/2015 4:55:00 PM	5858700.000	12.141	17.612	27.674
7480.477	8709.450	4.903	5922.427	1.002
14.682				
6/9/2015 5:00:00 PM	5859000.000	12.147	17.612	27.686
7482.148	8711.414	4.904	5923.762	1.002
14.682				
6/9/2015 5:05:00 PM	5859300.000	12.145	17.612	27.683

7481.889	8711.043	4.904	5923.510	1.002
14.683				
6/9/2015 5:10:00 PM	5859600.000	12.140	17.611	27.671
7481.399	8710.658	4.904	5923.248	1.002
14.683				
6/9/2015 5:15:00 PM	5859900.000	12.142	17.612	27.675
7483.028	8712.438	4.905	5924.458	1.002
14.684				
6/9/2015 5:20:00 PM	5860200.000	12.143	17.612	27.678
7483.000	8712.370	4.905	5924.412	1.002
14.684				
6/9/2015 5:25:00 PM	5860500.000	12.141	17.612	27.673
7483.101	8712.588	4.905	5924.561	1.002
14.683				
6/9/2015 5:30:00 PM	5860800.000	12.142	17.612	27.675
7483.864	8713.427	4.905	5925.131	1.002
14.683				
6/9/2015 5:35:00 PM	5861100.000	12.139	17.612	27.668
7483.317	8712.691	4.905	5924.631	1.002
14.681				
6/9/2015 5:40:00 PM	5861400.000	12.146	17.612	27.684
7484.413	8714.015	4.906	5925.530	1.002
14.680				
6/9/2015 5:45:00 PM	5861700.000	12.143	17.612	27.677
7484.413	8714.100	4.906	5925.588	1.002
14.678				
6/9/2015 5:50:00 PM	5862000.000	12.145	17.612	27.683
7483.605	8713.144	4.905	5924.938	1.002
14.677				
6/9/2015 5:55:00 PM	5862300.000	12.147	17.612	27.687
7486.388	8716.383	4.907	5927.140	1.002
14.675				
6/9/2015 6:00:00 PM	5862600.000	12.150	17.612	27.693
7485.004	8714.669	4.906	5925.975	1.002
14.673				
6/9/2015 6:05:00 PM	5862900.000	12.151	17.612	27.695
7485.105	8714.856	4.906	5926.103	1.002
14.673				
6/9/2015 6:10:00 PM	5863200.000	12.152	17.612	27.698
7485.609	8715.509	4.907	5926.546	1.002
14.673				
6/9/2015 6:15:00 PM	5863500.000	12.150	17.612	27.694
7487.124	8717.256	4.908	5927.734	1.002
14.672				
6/9/2015 6:20:00 PM	5863800.000	12.149	17.612	27.692
7485.956	8715.861	4.907	5926.786	1.002
14.675				
6/9/2015 6:25:00 PM	5864100.000	12.148	17.612	27.689
7485.840	8715.727	4.907	5926.694	1.002
14.677				
6/9/2015 6:30:00 PM	5864400.000	12.144	17.612	27.679
7487.038	8717.071	4.908	5927.608	1.002
14.680				
6/9/2015 6:35:00 PM	5864700.000	12.144	17.612	27.681
7486.562	8716.517	4.907	5927.232	1.002
14.680				

6/9/2015 6:40:00 PM 7486.402 14.680	5865000.000 8716.502	12.143 4.907	17.611 5927.221	27.678 1.002
6/9/2015 6:45:00 PM 7485.522 14.681	5865300.000 8715.241	12.145 4.906	17.613 5926.364	27.683 1.002
6/9/2015 6:50:00 PM 7486.835 14.677	5865600.000 8716.699	12.146 4.907	17.613 5927.356	27.683 1.002
6/9/2015 6:55:00 PM 7487.412 14.674	5865900.000 8717.542	12.147 4.908	17.612 5927.929	27.688 1.002
6/9/2015 7:00:00 PM 7488.234 14.670	5866200.000 8718.499	12.148 4.908	17.612 5928.580	27.690 1.002
6/9/2015 7:05:00 PM 7488.205 14.672	5866500.000 8718.382	12.147 4.908	17.612 5928.500	27.686 1.002
6/9/2015 7:10:00 PM 7487.253 14.673	5866800.000 8717.256	12.143 4.908	17.613 5927.734	27.678 1.002
6/9/2015 7:15:00 PM 7488.162 14.674	5867100.000 8718.397	12.144 4.908	17.612 5928.511	27.679 1.002
6/9/2015 7:20:00 PM 7488.249 14.675	5867400.000 8718.549	12.143 4.908	17.612 5928.614	27.678 1.002
6/9/2015 7:25:00 PM 7489.661 14.676	5867700.000 8720.227	12.145 4.909	17.612 5929.754	27.681 1.002
6/9/2015 7:30:00 PM 7489.762 14.677	5868000.000 8720.378	12.142 4.910	17.612 5929.857	27.675 1.002
6/9/2015 7:35:00 PM 7489.545 14.677	5868300.000 8720.228	12.139 4.909	17.611 5929.755	27.668 1.002
6/9/2015 7:40:00 PM 7489.921 14.678	5868600.000 8720.464	12.144 4.910	17.612 5929.916	27.679 1.002
6/9/2015 7:45:00 PM 7490.743 14.678	5868900.000 8721.506	12.143 4.910	17.612 5930.625	27.677 1.002
6/9/2015 7:50:00 PM 7490.814 14.675	5869200.000 8721.569	12.147 4.910	17.612 5930.667	27.687 1.002
6/9/2015 7:55:00 PM 7491.406 14.672	5869500.000 8722.292	12.148 4.911	17.612 5931.159	27.688 1.002
6/9/2015 8:00:00 PM 7492.560 14.669	5869800.000 8723.551	12.150 4.911	17.612 5932.015	27.694 1.002
6/9/2015 8:05:00 PM 7494.376 14.671	5870100.000 8725.717	12.150 4.913	17.612 5933.487	27.693 1.002
6/9/2015 8:10:00 PM 7492.371	5870400.000 8723.246	12.148 4.911	17.612 5931.808	27.690 1.002

14.673				
6/9/2015 8:15:00 PM	5870700.000	12.146	17.611	27.685
7495.125	8726.640	4.913	5934.115	1.002
14.675				
6/9/2015 8:20:00 PM	5871000.000	12.140	17.612	27.671
7495.370	8726.873	4.913	5934.274	1.002
14.677				
6/9/2015 8:25:00 PM	5871300.000	12.145	17.613	27.682
7496.191	8727.630	4.914	5934.789	1.002
14.679				
6/9/2015 8:30:00 PM	5871600.000	12.145	17.613	27.682
7497.331	8728.989	4.915	5935.713	1.002
14.682				
6/9/2015 8:35:00 PM	5871900.000	12.144	17.612	27.681
7497.590	8729.375	4.915	5935.976	1.002
14.683				
6/9/2015 8:40:00 PM	5872200.000	12.145	17.612	27.681
7497.995	8729.846	4.915	5936.295	1.002
14.684				
6/9/2015 8:45:00 PM	5872500.000	12.142	17.612	27.676
7499.699	8731.848	4.917	5937.656	1.002
14.685				
6/9/2015 8:50:00 PM	5872800.000	12.143	17.613	27.679
7497.878	8729.574	4.915	5936.110	1.002
14.685				
6/9/2015 8:55:00 PM	5873100.000	12.142	17.612	27.676
7499.105	8731.205	4.916	5937.220	1.002
14.684				
6/9/2015 9:00:00 PM	5873400.000	12.141	17.612	27.673
7498.428	8730.299	4.916	5936.604	1.002
14.684				
6/9/2015 9:05:00 PM	5873700.000	12.143	17.612	27.678
7499.511	8731.629	4.916	5937.508	1.002
14.680				
6/9/2015 9:10:00 PM	5874000.000	12.146	17.612	27.684
7498.644	8730.550	4.916	5936.774	1.002
14.677				
6/9/2015 9:15:00 PM	5874300.000	12.148	17.612	27.689
7496.653	8728.231	4.914	5935.197	1.002
14.673				
6/9/2015 9:20:00 PM	5874600.000	12.146	17.612	27.684
7496.986	8728.619	4.915	5935.461	1.002
14.674				
6/9/2015 9:25:00 PM	5874900.000	12.141	17.612	27.674
7497.116	8728.890	4.915	5935.645	1.002
14.675				
6/9/2015 9:30:00 PM	5875200.000	12.145	17.612	27.682
7497.173	8728.822	4.915	5935.599	1.002
14.676				
6/9/2015 9:35:00 PM	5875500.000	12.146	17.612	27.684
7497.477	8729.275	4.915	5935.907	1.002
14.676				
6/9/2015 9:40:00 PM	5875800.000	12.145	17.611	27.681
7497.173	8729.057	4.915	5935.759	1.002
14.676				
6/9/2015 9:45:00 PM	5876100.000	12.143	17.612	27.678

7496.625	8728.270	4.914	5935.224	1.002
14.676				
6/9/2015 9:50:00 PM	5876400.000	12.144	17.612	27.681
7497.635	8729.427	4.915	5936.010	1.002
14.676				
6/9/2015 9:55:00 PM	5876700.000	12.138	17.612	27.666
7497.649	8729.426	4.915	5936.010	1.002
14.676				
6/9/2015 10:00:00 PM	5877000.000	12.140	17.612	27.672
7495.846	8727.344	4.914	5934.594	1.002
14.677				
6/9/2015 10:05:00 PM	5877300.000	12.145	17.613	27.682
7497.779	8729.493	4.915	5936.056	1.002
14.679				
6/9/2015 10:10:00 PM	5877600.000	12.136	17.612	27.663
7496.596	8728.235	4.914	5935.201	1.002
14.682				
6/9/2015 10:15:00 PM	5877900.000	12.138	17.612	27.667
7496.884	8728.604	4.915	5935.451	1.002
14.685				
6/9/2015 10:20:00 PM	5878200.000	12.142	17.613	27.675
7497.103	8728.724	4.915	5935.533	1.002
14.682				
6/9/2015 10:25:00 PM	5878500.000	12.143	17.612	27.677
7497.304	8729.074	4.915	5935.771	1.002
14.679				
6/9/2015 10:30:00 PM	5878800.000	12.144	17.612	27.679
7496.610	8728.217	4.914	5935.188	1.002
14.676				
6/9/2015 10:35:00 PM	5879100.000	12.142	17.611	27.675
7496.610	8728.369	4.914	5935.292	1.002
14.678				
6/9/2015 10:40:00 PM	5879400.000	12.140	17.612	27.671
7497.044	8728.739	4.915	5935.543	1.002
14.680				
6/9/2015 10:45:00 PM	5879700.000	12.138	17.612	27.666
7497.289	8729.075	4.915	5935.771	1.002
14.682				
6/9/2015 10:50:00 PM	5880000.000	12.138	17.612	27.666
7497.592	8729.395	4.915	5935.988	1.002
14.679				
6/9/2015 10:55:00 PM	5880300.000	12.139	17.612	27.669
7497.028	8728.688	4.915	5935.508	1.002
14.677				
6/9/2015 11:00:00 PM	5880600.000	12.143	17.612	27.677
7498.009	8729.896	4.915	5936.330	1.002
14.674				
6/9/2015 11:05:00 PM	5880900.000	12.142	17.612	27.675
7498.716	8730.669	4.916	5936.855	1.002
14.674				
6/9/2015 11:10:00 PM	5881200.000	12.141	17.612	27.674
7499.540	8731.712	4.916	5937.564	1.002
14.674				
6/9/2015 11:15:00 PM	5881500.000	12.137	17.612	27.663
7498.456	8730.400	4.916	5936.673	1.002
14.674				

6/9/2015 11:20:00 PM	5881800.000	12.142	17.612	27.675
7499.771	8731.848	4.917	5937.656	1.002
14.675				
6/9/2015 11:25:00 PM	5882100.000	12.140	17.613	27.670
7500.649	8732.835	4.917	5938.328	1.002
14.676				
6/9/2015 11:30:00 PM	5882400.000	12.140	17.612	27.670
7498.931	8731.020	4.916	5937.094	1.002
14.677				
6/9/2015 11:35:00 PM	5882700.000	12.139	17.612	27.669
7500.575	8732.851	4.917	5938.339	1.002
14.677				
6/9/2015 11:40:00 PM	5883000.000	12.139	17.611	27.670
7500.819	8733.270	4.917	5938.624	1.002
14.677				
6/9/2015 11:45:00 PM	5883300.000	12.136	17.612	27.662
7502.090	8734.597	4.918	5939.526	1.002
14.677				
6/9/2015 11:50:00 PM	5883600.000	12.132	17.612	27.653
7502.841	8735.422	4.919	5940.087	1.002
14.678				
6/9/2015 11:55:00 PM	5883900.000	12.137	17.611	27.664
7503.433	8736.313	4.919	5940.693	1.002
14.679				
6/10/2015 12:00:00 AM	5884200.000	12.133	17.612	27.655
7503.677	8736.495	4.919	5940.817	1.002
14.680				
6/10/2015 12:05:00 AM	5884500.000	12.137	17.612	27.664
7504.585	8737.603	4.920	5941.570	1.002
14.680				
6/10/2015 12:10:00 AM	5884800.000	12.140	17.612	27.670
7504.324	8737.298	4.920	5941.363	1.002
14.680				
6/10/2015 12:15:00 AM	5885100.000	12.140	17.611	27.671
7504.441	8737.504	4.920	5941.503	1.002
14.680				
6/10/2015 12:20:00 AM	5885400.000	12.139	17.612	27.668
7506.169	8739.467	4.921	5942.838	1.002
14.681				
6/10/2015 12:25:00 AM	5885700.000	12.137	17.612	27.665
7505.938	8739.112	4.921	5942.597	1.002
14.682				
6/10/2015 12:30:00 AM	5886000.000	12.133	17.612	27.655
7506.660	8739.985	4.921	5943.190	1.002
14.684				
6/10/2015 12:35:00 AM	5886300.000	12.138	17.612	27.666
7508.266	8741.771	4.922	5944.404	1.002
14.682				
6/10/2015 12:40:00 AM	5886600.000	12.140	17.612	27.670
7507.643	8741.063	4.922	5943.922	1.002
14.680				
6/10/2015 12:45:00 AM	5886900.000	12.140	17.612	27.670
7508.838	8742.419	4.923	5944.845	1.002
14.679				
6/10/2015 12:50:00 AM	5887200.000	12.140	17.611	27.670
7508.479	8742.238	4.923	5944.723	1.002

14.681				
6/10/2015 12:55:00 AM	5887500.000	12.138	17.612	27.666
7508.753	8742.489	4.923	5944.893	1.002
14.684				
6/10/2015 1:00:00 AM	5887800.000	12.136	17.612	27.662
7510.066	8743.901	4.924	5945.853	1.002
14.686				
6/10/2015 1:05:00 AM	5888100.000	12.136	17.612	27.663
7508.403	8742.031	4.923	5944.582	1.002
14.684				
6/10/2015 1:10:00 AM	5888400.000	12.140	17.612	27.670
7510.541	8744.453	4.924	5946.229	1.002
14.681				
6/10/2015 1:15:00 AM	5888700.000	12.142	17.612	27.674
7509.618	8743.411	4.923	5945.520	1.002
14.679				
6/10/2015 1:20:00 AM	5889000.000	12.143	17.612	27.677
7509.835	8743.734	4.924	5945.740	1.002
14.678				
6/10/2015 1:25:00 AM	5889300.000	12.141	17.612	27.674
7508.259	8741.914	4.923	5944.502	1.002
14.678				
6/10/2015 1:30:00 AM	5889600.000	12.141	17.612	27.672
7510.132	8743.944	4.924	5945.883	1.002
14.677				
6/10/2015 1:35:00 AM	5889900.000	12.140	17.611	27.672
7509.182	8743.006	4.923	5945.244	1.002
14.678				
6/10/2015 1:40:00 AM	5890200.000	12.140	17.612	27.671
7509.344	8743.162	4.923	5945.350	1.002
14.678				
6/10/2015 1:45:00 AM	5890500.000	12.139	17.612	27.668
7509.831	8743.627	4.924	5945.667	1.002
14.678				
6/10/2015 1:50:00 AM	5890800.000	12.138	17.612	27.666
7511.118	8745.126	4.925	5946.686	1.002
14.677				
6/10/2015 1:55:00 AM	5891100.000	12.137	17.612	27.664
7509.472	8743.326	4.923	5945.462	1.002
14.675				
6/10/2015 2:00:00 AM	5891400.000	12.138	17.611	27.667
7509.906	8743.867	4.924	5945.830	1.002
14.673				
6/10/2015 2:05:00 AM	5891700.000	12.134	17.612	27.657
7509.500	8743.273	4.923	5945.426	1.002
14.672				
6/10/2015 2:10:00 AM	5892000.000	12.135	17.612	27.659
7509.138	8742.786	4.923	5945.095	1.002
14.671				
6/10/2015 2:15:00 AM	5892300.000	12.139	17.612	27.669
7510.061	8743.997	4.924	5945.918	1.002
14.670				
6/10/2015 2:20:00 AM	5892600.000	12.139	17.612	27.668
7510.412	8744.251	4.924	5946.091	1.002
14.668				
6/10/2015 2:25:00 AM	5892900.000	12.141	17.612	27.672

7509.821	8743.732	4.924	5945.739	1.002
14.665				
6/10/2015 2:30:00 AM	5893200.000	12.143	17.612	27.678
7509.907	8743.715	4.924	5945.727	1.002
14.663				
6/10/2015 2:35:00 AM	5893500.000	12.141	17.612	27.672
7508.896	8742.605	4.923	5944.972	1.002
14.663				
6/10/2015 2:40:00 AM	5893800.000	12.140	17.612	27.671
7509.257	8742.907	4.923	5945.177	1.002
14.663				
6/10/2015 2:45:00 AM	5894100.000	12.139	17.612	27.668
7509.661	8743.479	4.924	5945.566	1.002
14.663				
6/10/2015 2:50:00 AM	5894400.000	12.137	17.612	27.665
7509.675	8743.412	4.923	5945.521	1.002
14.660				
6/10/2015 2:55:00 AM	5894700.000	12.145	17.612	27.681
7509.331	8742.993	4.923	5945.236	1.002
14.656				
6/10/2015 3:00:00 AM	5895000.000	12.145	17.612	27.683
7508.014	8741.578	4.922	5944.273	1.002
14.653				
6/10/2015 3:05:00 AM	5895300.000	12.140	17.612	27.671
7509.328	8743.074	4.923	5945.291	1.002
14.656				
6/10/2015 3:10:00 AM	5895600.000	12.143	17.611	27.677
7509.143	8742.993	4.923	5945.236	1.002
14.659				
6/10/2015 3:15:00 AM	5895900.000	12.136	17.612	27.662
7509.300	8743.026	4.923	5945.258	1.002
14.662				
6/10/2015 3:20:00 AM	5896200.000	12.133	17.612	27.655
7508.924	8742.621	4.923	5944.982	1.002
14.662				
6/10/2015 3:25:00 AM	5896500.000	12.131	17.612	27.651
7510.269	8744.154	4.924	5946.025	1.002
14.662				
6/10/2015 3:30:00 AM	5896800.000	12.134	17.612	27.657
7508.665	8742.320	4.923	5944.778	1.002
14.663				
6/10/2015 3:35:00 AM	5897100.000	12.131	17.612	27.651
7508.911	8742.658	4.923	5945.008	1.002
14.661				
6/10/2015 3:40:00 AM	5897400.000	12.137	17.612	27.665
7508.854	8742.422	4.923	5944.848	1.002
14.659				
6/10/2015 3:45:00 AM	5897700.000	12.138	17.612	27.667
7508.912	8742.624	4.923	5944.984	1.002
14.658				
6/10/2015 3:50:00 AM	5898000.000	12.133	17.612	27.655
7508.375	8741.897	4.923	5944.490	1.002
14.658				
6/10/2015 3:55:00 AM	5898300.000	12.137	17.612	27.665
7509.979	8743.832	4.924	5945.806	1.002
14.658				

6/10/2015 4:00:00 AM	5898600.000	12.138	17.612	27.666
7510.209	8744.085	4.924	5945.978	1.002
14.658				
6/10/2015 4:05:00 AM	5898900.000	12.135	17.612	27.660
7510.034	8743.966	4.924	5945.897	1.002
14.661				
6/10/2015 4:10:00 AM	5899200.000	12.132	17.613	27.653
7510.669	8744.519	4.924	5946.273	1.002
14.663				
6/10/2015 4:15:00 AM	5899500.000	12.125	17.612	27.637
7510.930	8744.925	4.924	5946.549	1.002
14.666				
6/10/2015 4:20:00 AM	5899800.000	12.131	17.612	27.651
7510.292	8744.130	4.924	5946.009	1.002
14.665				
6/10/2015 4:25:00 AM	5900100.000	12.133	17.612	27.656
7510.554	8744.486	4.924	5946.251	1.002
14.663				
6/10/2015 4:30:00 AM	5900400.000	12.133	17.612	27.655
7511.839	8746.048	4.925	5947.313	1.002
14.662				
6/10/2015 4:35:00 AM	5900700.000	12.133	17.611	27.654
7511.881	8746.167	4.925	5947.394	1.002
14.663				
6/10/2015 4:40:00 AM	5901000.000	12.132	17.612	27.654
7511.551	8745.630	4.925	5947.029	1.002
14.663				
6/10/2015 4:45:00 AM	5901300.000	12.132	17.612	27.653
7511.694	8745.847	4.925	5947.176	1.002
14.664				
6/10/2015 4:50:00 AM	5901600.000	12.129	17.612	27.646
7511.317	8745.357	4.925	5946.844	1.002
14.661				
6/10/2015 4:55:00 AM	5901900.000	12.134	17.612	27.658
7512.244	8746.437	4.925	5947.577	1.002
14.659				
6/10/2015 5:00:00 AM	5902200.000	12.138	17.612	27.666
7511.836	8745.895	4.925	5947.209	1.002
14.657				
6/10/2015 5:05:00 AM	5902500.000	12.136	17.612	27.662
7512.689	8747.071	4.926	5948.008	1.002
14.657				
6/10/2015 5:10:00 AM	5902800.000	12.135	17.612	27.660
7513.236	8747.643	4.926	5948.397	1.002
14.658				
6/10/2015 5:15:00 AM	5903100.000	12.130	17.612	27.647
7512.011	8746.268	4.925	5947.462	1.002
14.658				
6/10/2015 5:20:00 AM	5903400.000	12.133	17.612	27.655
7512.875	8747.255	4.926	5948.133	1.002
14.660				
6/10/2015 5:25:00 AM	5903700.000	12.134	17.612	27.658
7512.267	8746.430	4.925	5947.573	1.002
14.661				
6/10/2015 5:30:00 AM	5904000.000	12.135	17.612	27.659
7512.937	8747.293	4.926	5948.160	1.002

14.662				
6/10/2015 5:35:00 AM	5904300.000	12.136	17.613	27.662
7512.745	8746.936	4.926	5947.917	1.002
14.661				
6/10/2015 5:40:00 AM	5904600.000	12.138	17.612	27.665
7512.254	8746.499	4.925	5947.620	1.002
14.660				
6/10/2015 5:45:00 AM	5904900.000	12.138	17.612	27.667
7511.935	8746.144	4.925	5947.377	1.002
14.659				
6/10/2015 5:50:00 AM	5905200.000	12.134	17.612	27.658
7513.180	8747.629	4.926	5948.388	1.002
14.662				
6/10/2015 5:55:00 AM	5905500.000	12.134	17.612	27.656
7513.049	8747.457	4.926	5948.271	1.002
14.665				
6/10/2015 6:00:00 AM	5905800.000	12.133	17.612	27.654
7513.004	8747.304	4.926	5948.167	1.002
14.668				
6/10/2015 6:05:00 AM	5906100.000	12.133	17.612	27.655
7513.972	8748.515	4.927	5948.990	1.002
14.668				
6/10/2015 6:10:00 AM	5906400.000	12.134	17.612	27.656
7513.943	8748.381	4.926	5948.899	1.002
14.668				
6/10/2015 6:15:00 AM	5906700.000	12.133	17.612	27.655
7513.769	8748.146	4.926	5948.739	1.002
14.668				
6/10/2015 6:20:00 AM	5907000.000	12.126	17.611	27.638
7514.405	8749.105	4.927	5949.392	1.002
14.670				
6/10/2015 6:25:00 AM	5907300.000	12.124	17.612	27.633
7514.188	8748.682	4.927	5949.104	1.002
14.672				
6/10/2015 6:30:00 AM	5907600.000	12.128	17.612	27.643
7514.477	8749.068	4.927	5949.367	1.002
14.674				
6/10/2015 6:35:00 AM	5907900.000	12.130	17.612	27.648
7513.522	8747.991	4.926	5948.635	1.002
14.672				
6/10/2015 6:40:00 AM	5908200.000	12.129	17.612	27.646
7514.402	8748.982	4.927	5949.309	1.002
14.669				
6/10/2015 6:45:00 AM	5908500.000	12.135	17.612	27.660
7514.896	8749.575	4.927	5949.712	1.002
14.667				
6/10/2015 6:50:00 AM	5908800.000	12.134	17.611	27.657
7514.663	8749.388	4.927	5949.584	1.002
14.668				
6/10/2015 6:55:00 AM	5909100.000	12.135	17.611	27.659
7513.956	8748.615	4.927	5949.059	1.002
14.669				
6/10/2015 7:00:00 AM	5909400.000	12.133	17.612	27.654
7514.288	8748.833	4.927	5949.207	1.002
14.670				
6/10/2015 7:05:00 AM	5909700.000	12.135	17.611	27.659

7515.038 14.670	8749.856	4.927	5949.902	1.002
6/10/2015 7:10:00 AM	5910000.000	12.136	17.612	27.661
7515.978 14.670	8750.731	4.928	5950.498	1.002
6/10/2015 7:15:00 AM	5910300.000	12.137	17.611	27.665
7514.920 14.669	8749.738	4.927	5949.822	1.002
6/10/2015 7:20:00 AM	5910600.000	12.130	17.612	27.648
7515.530 14.671	8750.295	4.928	5950.201	1.002
6/10/2015 7:25:00 AM	5910900.000	12.130	17.612	27.647
7516.412 14.672	8751.307	4.928	5950.889	1.002
6/10/2015 7:30:00 AM	5911200.000	12.128	17.611	27.644
7516.119 14.674	8751.101	4.928	5950.749	1.002
6/10/2015 7:35:00 AM	5911500.000	12.131	17.612	27.650
7515.629 14.675	8750.325	4.928	5950.222	1.002
6/10/2015 7:40:00 AM	5911800.000	12.130	17.612	27.648
7515.787 14.676	8750.664	4.928	5950.452	1.002
6/10/2015 7:45:00 AM	5912100.000	12.128	17.612	27.644
7516.307 14.678	8751.149	4.928	5950.782	1.002
6/10/2015 7:50:00 AM	5912400.000	12.129	17.612	27.645
7516.467 14.678	8751.471	4.928	5951.000	1.002
6/10/2015 7:55:00 AM	5912700.000	12.132	17.612	27.652
7515.874 14.678	8750.779	4.928	5950.530	1.002
6/10/2015 8:00:00 AM	5913000.000	12.132	17.612	27.653
7516.363 14.678	8751.350	4.928	5950.918	1.002
6/10/2015 8:05:00 AM	5913300.000	12.129	17.612	27.646
7517.665 14.679	8752.748	4.929	5951.869	1.002
6/10/2015 8:10:00 AM	5913600.000	12.127	17.612	27.640
7516.796 14.681	8751.786	4.929	5951.215	1.002
6/10/2015 8:15:00 AM	5913900.000	12.126	17.612	27.639
7516.578 14.683	8751.516	4.928	5951.031	1.002
6/10/2015 8:20:00 AM	5914200.000	12.128	17.612	27.644
7517.029 14.681	8752.110	4.929	5951.436	1.002
6/10/2015 8:25:00 AM	5914500.000	12.132	17.612	27.653
7516.378 14.678	8751.232	4.928	5950.838	1.002
6/10/2015 8:30:00 AM	5914800.000	12.129	17.612	27.647
7517.407 14.676	8752.515	4.929	5951.710	1.002
6/10/2015 8:35:00 AM	5915100.000	12.134	17.611	27.658
7516.713 14.677	8751.774	4.929	5951.207	1.002

6/10/2015 8:40:00 AM	5915400.000	12.136	17.612	27.661
7517.100	8752.123	4.929	5951.444	1.002
14.677				
6/10/2015 8:45:00 AM	5915700.000	12.134	17.612	27.656
7515.815	8750.645	4.928	5950.439	1.002
14.678				
6/10/2015 8:50:00 AM	5916000.000	12.132	17.612	27.652
7515.671	8750.544	4.928	5950.370	1.002
14.680				
6/10/2015 8:55:00 AM	5916300.000	12.131	17.612	27.650
7516.135	8750.915	4.928	5950.623	1.002
14.683				
6/10/2015 9:00:00 AM	5916600.000	12.127	17.612	27.642
7515.570	8750.426	4.928	5950.290	1.002
14.685				
6/10/2015 9:05:00 AM	5916900.000	12.127	17.612	27.641
7515.642	8750.426	4.928	5950.290	1.002
14.686				
6/10/2015 9:10:00 AM	5917200.000	12.126	17.611	27.638
7516.887	8752.010	4.929	5951.367	1.002
14.687				
6/10/2015 9:15:00 AM	5917500.000	12.126	17.613	27.639
7516.567	8751.386	4.928	5950.942	1.002
14.688				
6/10/2015 9:20:00 AM	5917800.000	12.128	17.612	27.643
7515.542	8750.326	4.928	5950.222	1.002
14.688				
6/10/2015 9:25:00 AM	5918100.000	12.128	17.612	27.642
7517.724	8752.919	4.929	5951.985	1.002
14.688				
6/10/2015 9:30:00 AM	5918400.000	12.128	17.613	27.643
7516.061	8750.796	4.928	5950.542	1.002
14.688				
6/10/2015 9:35:00 AM	5918700.000	12.126	17.612	27.639
7515.586	8750.445	4.928	5950.303	1.002
14.687				
6/10/2015 9:40:00 AM	5919000.000	12.127	17.611	27.641
7515.716	8750.646	4.928	5950.440	1.002
14.686				
6/10/2015 9:45:00 AM	5919300.000	12.128	17.612	27.643
7515.673	8750.462	4.928	5950.314	1.002
14.686				
6/10/2015 9:50:00 AM	5919600.000	12.129	17.612	27.647
7515.183	8749.925	4.927	5949.949	1.002
14.684				
6/10/2015 9:55:00 AM	5919900.000	12.127	17.611	27.641
7514.719	8749.453	4.927	5949.629	1.002
14.682				
6/10/2015 10:00:00 AM	5920200.000	12.134	17.612	27.657
7515.977	8750.850	4.928	5950.578	1.002
14.680				
6/10/2015 10:05:00 AM	5920500.000	12.131	17.612	27.651
7514.203	8748.768	4.927	5949.163	1.002
14.681				
6/10/2015 10:10:00 AM	5920800.000	12.132	17.612	27.652
7516.886	8751.907	4.929	5951.297	1.002

14.682				
6/10/2015 10:15:00 AM	5921100.000	12.128	17.612	27.644
7515.686	8750.477	4.928	5950.325	1.002
14.683				
6/10/2015 10:20:00 AM	5921400.000	12.129	17.612	27.647
7515.441	8750.158	4.928	5950.107	1.002
14.683				
6/10/2015 10:25:00 AM	5921700.000	12.129	17.612	27.646
7516.354	8751.305	4.928	5950.888	1.002
14.683				
6/10/2015 10:30:00 AM	5922000.000	12.131	17.612	27.650
7515.875	8750.715	4.928	5950.487	1.002
14.683				
6/10/2015 10:35:00 AM	5922300.000	12.131	17.612	27.650
7516.741	8751.789	4.929	5951.217	1.002
14.682				
6/10/2015 10:40:00 AM	5922600.000	12.126	17.612	27.639
7518.502	8753.790	4.930	5952.578	1.002
14.682				
6/10/2015 10:45:00 AM	5922900.000	12.132	17.611	27.653
7517.200	8752.359	4.929	5951.605	1.002
14.682				
6/10/2015 10:50:00 AM	5923200.000	12.132	17.611	27.652
7518.415	8753.822	4.930	5952.600	1.002
14.682				
6/10/2015 10:55:00 AM	5923500.000	12.132	17.612	27.653
7516.479	8751.400	4.928	5950.953	1.002
14.682				
6/10/2015 11:00:00 AM	5923800.000	12.131	17.612	27.650
7518.198	8753.401	4.930	5952.313	1.002
14.683				
6/10/2015 11:05:00 AM	5924100.000	12.129	17.612	27.646
7517.232	8752.328	4.929	5951.583	1.002
14.684				
6/10/2015 11:10:00 AM	5924400.000	12.125	17.612	27.637
7516.912	8751.955	4.929	5951.330	1.002
14.685				
6/10/2015 11:15:00 AM	5924700.000	12.128	17.612	27.643
7517.778	8752.880	4.929	5951.958	1.002
14.686				
6/10/2015 11:20:00 AM	5925000.000	12.128	17.612	27.644
7516.795	8751.853	4.929	5951.260	1.002
14.687				
6/10/2015 11:25:00 AM	5925300.000	12.128	17.611	27.643
7517.707	8753.017	4.929	5952.052	1.002
14.687				
6/10/2015 11:30:00 AM	5925600.000	12.128	17.612	27.643
7517.808	8752.997	4.929	5952.038	1.002
14.687				
6/10/2015 11:35:00 AM	5925900.000	12.127	17.612	27.642
7518.544	8753.737	4.930	5952.542	1.002
14.688				
6/10/2015 11:40:00 AM	5926200.000	12.127	17.612	27.642
7518.199	8753.388	4.930	5952.304	1.002
14.688				
6/10/2015 11:45:00 AM	5926500.000	12.126	17.611	27.639

7517.822	8753.084	4.929	5952.098	1.002
14.689				
6/10/2015 11:50:00 AM	5926800.000	12.127	17.611	27.641
7518.213	8753.539	4.930	5952.407	1.002
14.688				
6/10/2015 11:55:00 AM	5927100.000	12.125	17.612	27.636
7517.995	8753.115	4.929	5952.119	1.002
14.688				
6/10/2015 12:00:00 PM	5927400.000	12.126	17.612	27.640
7517.375	8752.411	4.929	5951.640	1.002
14.687				
6/10/2015 12:05:00 PM	5927700.000	12.127	17.612	27.641
7517.360	8752.511	4.929	5951.708	1.002
14.687				
6/10/2015 12:10:00 PM	5928000.000	12.127	17.612	27.641
7517.144	8752.258	4.929	5951.535	1.002
14.687				
6/10/2015 12:15:00 PM	5928300.000	12.128	17.612	27.644
7516.060	8750.946	4.928	5950.644	1.002
14.687				
6/10/2015 12:20:00 PM	5928600.000	12.126	17.612	27.639
7516.798	8751.821	4.929	5951.239	1.002
14.687				
6/10/2015 12:25:00 PM	5928900.000	12.126	17.611	27.638
7515.355	8750.227	4.928	5950.155	1.002
14.688				
6/10/2015 12:30:00 PM	5929200.000	12.120	17.611	27.626
7515.642	8750.645	4.928	5950.439	1.002
14.688				
6/10/2015 12:35:00 PM	5929500.000	12.123	17.612	27.632
7515.498	8750.243	4.928	5950.166	1.002
14.685				
6/10/2015 12:40:00 PM	5929800.000	12.127	17.612	27.641
7516.181	8751.138	4.928	5950.774	1.002
14.683				
6/10/2015 12:45:00 PM	5930100.000	12.131	17.612	27.650
7515.575	8750.297	4.928	5950.203	1.002
14.681				
6/10/2015 12:50:00 PM	5930400.000	12.131	17.612	27.650
7514.619	8749.284	4.927	5949.514	1.002
14.680				
6/10/2015 12:55:00 PM	5930700.000	12.125	17.612	27.637
7514.650	8749.289	4.927	5949.517	1.002
14.680				
6/10/2015 1:00:00 PM	5931000.000	12.131	17.612	27.651
7515.459	8750.180	4.928	5950.123	1.002
14.680				
6/10/2015 1:05:00 PM	5931300.000	12.129	17.612	27.647
7514.288	8748.918	4.927	5949.265	1.002
14.681				
6/10/2015 1:10:00 PM	5931600.000	12.123	17.612	27.632
7514.448	8749.054	4.927	5949.356	1.002
14.681				
6/10/2015 1:15:00 PM	5931900.000	12.126	17.611	27.640
7515.441	8750.293	4.928	5950.200	1.002
14.682				

6/10/2015 1:20:00 PM 7513.970 14.679	5932200.000 8748.563	12.128 4.927	17.612 5949.023	27.643 1.002
6/10/2015 1:25:00 PM 7515.428 14.676	5932500.000 8750.194	12.132 4.928	17.612 5950.132	27.652 1.002
6/10/2015 1:30:00 PM 7516.582 14.673	5932800.000 8751.604	12.132 4.928	17.612 5951.091	27.652 1.002
6/10/2015 1:35:00 PM 7516.919 14.675	5933100.000 8752.048	12.132 4.929	17.611 5951.393	27.653 1.002
6/10/2015 1:40:00 PM 7516.886 14.677	5933400.000 8751.958	12.129 4.929	17.612 5951.332	27.646 1.002
6/10/2015 1:45:00 PM 7516.033 14.680	5933700.000 8751.016	12.127 4.928	17.611 5950.691	27.642 1.002
6/10/2015 1:50:00 PM 7516.666 14.680	5934000.000 8751.668	12.127 4.928	17.612 5951.135	27.640 1.002
6/10/2015 1:55:00 PM 7517.391 14.681	5934300.000 8752.430	12.124 4.929	17.612 5951.652	27.635 1.002
6/10/2015 2:00:00 PM 7518.097 14.682	5934600.000 8753.317	12.124 4.929	17.612 5952.256	27.634 1.002
6/10/2015 2:05:00 PM 7516.911 14.681	5934900.000 8751.938	12.122 4.929	17.612 5951.318	27.630 1.002
6/10/2015 2:10:00 PM 7516.983 14.680	5935200.000 8752.071	12.122 4.929	17.612 5951.409	27.629 1.002
6/10/2015 2:15:00 PM 7517.344 14.680	5935500.000 8752.441	12.122 4.929	17.612 5951.661	27.630 1.002
6/10/2015 2:20:00 PM 7517.518 14.678	5935800.000 8752.644	12.128 4.929	17.612 5951.798	27.644 1.002
6/10/2015 2:25:00 PM 7517.864 14.677	5936100.000 8753.083	12.130 4.929	17.612 5952.097	27.649 1.002
6/10/2015 2:30:00 PM 7517.706 14.676	5936400.000 8752.930	12.128 4.929	17.611 5951.993	27.643 1.002
6/10/2015 2:35:00 PM 7518.387 14.676	5936700.000 8753.691	12.126 4.930	17.612 5952.510	27.638 1.002
6/10/2015 2:40:00 PM 7516.870 14.677	5937000.000 8751.939	12.128 4.929	17.612 5951.319	27.644 1.002
6/10/2015 2:45:00 PM 7517.401 14.678	5937300.000 8752.459	12.129 4.929	17.612 5951.672	27.647 1.002
6/10/2015 2:50:00 PM 7517.704	5937600.000 8752.759	12.128 4.929	17.612 5951.876	27.643 1.002

14.680				
6/10/2015 2:55:00 PM	5937900.000	12.120	17.612	27.625
7517.129	8752.124	4.929	5951.445	1.002
14.682				
6/10/2015 3:00:00 PM	5938200.000	12.120	17.612	27.626
7518.744	8754.107	4.930	5952.793	1.002
14.684				
6/10/2015 3:05:00 PM	5938500.000	12.123	17.612	27.631
7518.602	8753.956	4.930	5952.690	1.002
14.683				
6/10/2015 3:10:00 PM	5938800.000	12.123	17.612	27.633
7518.949	8754.360	4.930	5952.966	1.002
14.682				
6/10/2015 3:15:00 PM	5939100.000	12.125	17.611	27.637
7518.128	8753.455	4.930	5952.350	1.002
14.680				
6/10/2015 3:20:00 PM	5939400.000	12.121	17.611	27.628
7518.413	8753.754	4.930	5952.553	1.002
14.679				
6/10/2015 3:25:00 PM	5939700.000	12.123	17.612	27.631
7517.113	8752.138	4.929	5951.454	1.002
14.678				
6/10/2015 3:30:00 PM	5940000.000	12.128	17.611	27.644
7518.761	8754.178	4.930	5952.841	1.002
14.677				
6/10/2015 3:35:00 PM	5940300.000	12.122	17.612	27.630
7518.267	8753.532	4.930	5952.402	1.002
14.677				
6/10/2015 3:40:00 PM	5940600.000	12.125	17.612	27.636
7519.320	8754.708	4.930	5953.202	1.002
14.678				
6/10/2015 3:45:00 PM	5940900.000	12.122	17.612	27.631
7519.655	8755.148	4.931	5953.501	1.002
14.679				
6/10/2015 3:50:00 PM	5941200.000	12.123	17.612	27.633
7519.448	8754.907	4.930	5953.337	1.002
14.680				
6/10/2015 3:55:00 PM	5941500.000	12.123	17.612	27.631
7519.726	8755.250	4.931	5953.570	1.002
14.680				
6/10/2015 4:00:00 PM	5941800.000	12.123	17.611	27.633
7519.419	8754.943	4.930	5953.361	1.002
14.680				
6/10/2015 4:05:00 PM	5942100.000	12.123	17.612	27.632
7521.317	8757.084	4.932	5954.818	1.002
14.679				
6/10/2015 4:10:00 PM	5942400.000	12.124	17.611	27.633
7521.244	8757.102	4.932	5954.829	1.002
14.678				
6/10/2015 4:15:00 PM	5942700.000	12.124	17.611	27.635
7520.011	8755.666	4.931	5953.853	1.002
14.678				
6/10/2015 4:20:00 PM	5943000.000	12.125	17.611	27.636
7519.738	8755.329	4.931	5953.624	1.002
14.678				
6/10/2015 4:25:00 PM	5943300.000	12.123	17.612	27.633

7519.020	8754.408	4.930	5952.998	1.002
14.678				
6/10/2015 4:30:00 PM	5943600.000	12.122	17.611	27.629
7519.162	8754.711	4.930	5953.204	1.002
14.678				
6/10/2015 4:35:00 PM	5943900.000	12.122	17.612	27.630
7518.817	8754.123	4.930	5952.804	1.002
14.677				
6/10/2015 4:40:00 PM	5944200.000	12.123	17.611	27.632
7518.298	8753.688	4.930	5952.507	1.002
14.676				
6/10/2015 4:45:00 PM	5944500.000	12.125	17.612	27.637
7517.504	8752.664	4.929	5951.812	1.002
14.675				
6/10/2015 4:50:00 PM	5944800.000	12.125	17.611	27.636
7516.650	8751.752	4.929	5951.192	1.002
14.674				
6/10/2015 4:55:00 PM	5945100.000	12.125	17.612	27.636
7517.707	8752.863	4.929	5951.948	1.002
14.673				
6/10/2015 5:00:00 PM	5945400.000	12.125	17.611	27.636
7517.230	8752.376	4.929	5951.616	1.002
14.672				
6/10/2015 5:05:00 PM	5945700.000	12.120	17.612	27.625
7516.480	8751.452	4.928	5950.988	1.002
14.672				
6/10/2015 5:10:00 PM	5946000.000	12.124	17.612	27.634
7517.117	8752.193	4.929	5951.492	1.002
14.672				
6/10/2015 5:15:00 PM	5946300.000	12.122	17.611	27.629
7517.768	8753.021	4.929	5952.055	1.002
14.671				
6/10/2015 5:20:00 PM	5946600.000	12.123	17.612	27.633
7517.362	8752.479	4.929	5951.686	1.002
14.670				
6/10/2015 5:25:00 PM	5946900.000	12.126	17.611	27.639
7517.071	8752.210	4.929	5951.503	1.002
14.669				
6/10/2015 5:30:00 PM	5947200.000	12.128	17.611	27.643
7517.781	8753.136	4.929	5952.133	1.002
14.667				
6/10/2015 5:35:00 PM	5947500.000	12.120	17.612	27.626
7517.432	8752.594	4.929	5951.764	1.002
14.670				
6/10/2015 5:40:00 PM	5947800.000	12.123	17.611	27.632
7516.641	8751.741	4.929	5951.184	1.002
14.672				
6/10/2015 5:45:00 PM	5948100.000	12.121	17.612	27.628
7516.742	8751.656	4.928	5951.126	1.002
14.674				
6/10/2015 5:50:00 PM	5948400.000	12.125	17.612	27.636
7514.977	8749.701	4.927	5949.797	1.002
14.672				
6/10/2015 5:55:00 PM	5948700.000	12.126	17.612	27.639
7516.712	8751.723	4.929	5951.172	1.002
14.669				

6/10/2015 6:00:00 PM 7515.803 14.667	5949000.000 8750.631	12.127 4.928	17.612 5950.429	27.640 1.002
6/10/2015 6:05:00 PM 7516.280 14.669	5949300.000 8751.253	12.126 4.928	17.612 5950.853	27.638 1.002
6/10/2015 6:10:00 PM 7516.366 14.672	5949600.000 8751.422	12.124 4.928	17.611 5950.967	27.634 1.002
6/10/2015 6:15:00 PM 7516.208 14.674	5949900.000 8751.069	12.124 4.928	17.612 5950.728	27.634 1.002
6/10/2015 6:20:00 PM 7514.491 14.676	5950200.000 8749.188	12.121 4.927	17.611 5949.448	27.627 1.002
6/10/2015 6:25:00 PM 7515.082 14.677	5950500.000 8749.926	12.120 4.927	17.611 5949.950	27.625 1.002
6/10/2015 6:30:00 PM 7514.649 14.679	5950800.000 8749.319	12.119 4.927	17.612 5949.537	27.622 1.002
6/10/2015 6:35:00 PM 7514.276 14.676	5951100.000 8748.937	12.122 4.927	17.611 5949.277	27.629 1.002
6/10/2015 6:40:00 PM 7514.838 14.673	5951400.000 8749.609	12.123 4.927	17.611 5949.735	27.633 1.002
6/10/2015 6:45:00 PM 7513.033 14.670	5951700.000 8747.540	12.127 4.926	17.611 5948.328	27.642 1.002
6/10/2015 6:50:00 PM 7511.938 14.672	5952000.000 8746.080	12.126 4.925	17.612 5947.335	27.639 1.002
6/10/2015 6:55:00 PM 7512.949 14.673	5952300.000 8747.529	12.124 4.926	17.611 5948.320	27.634 1.002
6/10/2015 7:00:00 PM 7512.373 14.674	5952600.000 8746.569	12.122 4.925	17.612 5947.667	27.630 1.002
6/10/2015 7:05:00 PM 7512.272 14.675	5952900.000 8746.536	12.123 4.925	17.612 5947.645	27.632 1.002
6/10/2015 7:10:00 PM 7511.088 14.675	5953200.000 8745.158	12.124 4.925	17.612 5946.708	27.635 1.002
6/10/2015 7:15:00 PM 7512.519 14.675	5953500.000 8746.723	12.125 4.925	17.612 5947.771	27.636 1.002
6/10/2015 7:20:00 PM 7509.802 14.675	5953800.000 8743.710	12.123 4.924	17.612 5945.723	27.632 1.002
6/10/2015 7:25:00 PM 7508.764 14.674	5954100.000 8742.468	12.124 4.923	17.612 5944.878	27.634 1.002
6/10/2015 7:30:00 PM 7510.036	5954400.000 8743.865	12.124 4.924	17.612 5945.829	27.633 1.002

14.674				
6/10/2015 7:35:00 PM	5954700.000	12.118	17.612	27.621
7508.606	8742.304	4.923	5944.767	1.002
14.675				
6/10/2015 7:40:00 PM	5955000.000	12.121	17.611	27.628
7510.038	8744.087	4.924	5945.979	1.002
14.677				
6/10/2015 7:45:00 PM	5955300.000	12.120	17.611	27.626
7509.313	8743.226	4.923	5945.394	1.002
14.678				
6/10/2015 7:50:00 PM	5955600.000	12.120	17.611	27.625
7508.520	8742.268	4.923	5944.743	1.002
14.678				
6/10/2015 7:55:00 PM	5955900.000	12.120	17.612	27.624
7507.497	8740.976	4.922	5943.863	1.002
14.679				
6/10/2015 8:00:00 PM	5956200.000	12.120	17.612	27.624
7507.469	8740.928	4.922	5943.832	1.002
14.679				
6/10/2015 8:05:00 PM	5956500.000	12.120	17.611	27.626
7506.199	8739.565	4.921	5942.905	1.002
14.677				
6/10/2015 8:10:00 PM	5956800.000	12.124	17.612	27.634
7505.897	8739.164	4.921	5942.632	1.002
14.676				
6/10/2015 8:15:00 PM	5957100.000	12.125	17.611	27.636
7505.462	8738.741	4.921	5942.345	1.002
14.675				
6/10/2015 8:20:00 PM	5957400.000	12.123	17.612	27.632
7505.232	8738.256	4.920	5942.014	1.002
14.679				
6/10/2015 8:25:00 PM	5957700.000	12.115	17.612	27.614
7504.568	8737.617	4.920	5941.580	1.002
14.682				
6/10/2015 8:30:00 PM	5958000.000	12.116	17.611	27.615
7505.032	8738.174	4.920	5941.959	1.002
14.686				
6/10/2015 8:35:00 PM	5958300.000	12.120	17.612	27.624
7504.153	8737.066	4.920	5941.206	1.002
14.682				
6/10/2015 8:40:00 PM	5958600.000	12.123	17.612	27.633
7503.243	8736.007	4.919	5940.485	1.002
14.678				
6/10/2015 8:45:00 PM	5958900.000	12.125	17.611	27.637
7503.015	8735.876	4.919	5940.396	1.002
14.675				
6/10/2015 8:50:00 PM	5959200.000	12.125	17.612	27.637
7501.312	8733.690	4.918	5938.910	1.002
14.674				
6/10/2015 8:55:00 PM	5959500.000	12.122	17.611	27.629
7501.224	8733.740	4.918	5938.944	1.002
14.674				
6/10/2015 9:00:00 PM	5959800.000	12.125	17.611	27.637
7501.906	8734.553	4.918	5939.497	1.002
14.673				
6/10/2015 9:05:00 PM	5960100.000	12.127	17.611	27.642

7498.843	8731.001	4.916	5937.081	1.002
14.671				
6/10/2015 9:10:00 PM	5960400.000	12.129	17.612	27.645
7500.128	8732.433	4.917	5938.055	1.002
14.670				
6/10/2015 9:15:00 PM	5960700.000	12.130	17.611	27.648
7499.163	8731.392	4.916	5937.347	1.002
14.668				
6/10/2015 9:20:00 PM	5961000.000	12.123	17.612	27.632
7500.347	8732.603	4.917	5938.170	1.002
14.671				
6/10/2015 9:25:00 PM	5961300.000	12.123	17.612	27.632
7498.297	8730.281	4.916	5936.592	1.002
14.674				
6/10/2015 9:30:00 PM	5961600.000	12.121	17.611	27.628
7498.701	8730.870	4.916	5936.992	1.002
14.677				
6/10/2015 9:35:00 PM	5961900.000	12.123	17.611	27.631
7498.586	8730.670	4.916	5936.856	1.002
14.676				
6/10/2015 9:40:00 PM	5962200.000	12.119	17.611	27.624
7498.774	8730.888	4.916	5937.004	1.002
14.675				
6/10/2015 9:45:00 PM	5962500.000	12.125	17.611	27.636
7496.884	8728.720	4.915	5935.530	1.002
14.674				
6/10/2015 9:50:00 PM	5962800.000	12.122	17.612	27.630
7497.620	8729.527	4.915	5936.079	1.002
14.676				
6/10/2015 9:55:00 PM	5963100.000	12.118	17.612	27.621
7496.191	8727.813	4.914	5934.913	1.002
14.678				
6/10/2015 10:00:00 PM	5963400.000	12.121	17.612	27.628
7496.279	8727.898	4.914	5934.971	1.002
14.680				
6/10/2015 10:05:00 PM	5963700.000	12.119	17.611	27.622
7497.592	8729.512	4.915	5936.068	1.002
14.679				
6/10/2015 10:10:00 PM	5964000.000	12.119	17.611	27.623
7496.106	8727.832	4.914	5934.926	1.002
14.679				
6/10/2015 10:15:00 PM	5964300.000	12.120	17.612	27.626
7495.918	8727.545	4.914	5934.730	1.002
14.678				
6/10/2015 10:20:00 PM	5964600.000	12.119	17.611	27.623
7495.933	8727.612	4.914	5934.777	1.002
14.678				
6/10/2015 10:25:00 PM	5964900.000	12.121	17.611	27.627
7495.903	8727.597	4.914	5934.766	1.002
14.677				
6/10/2015 10:30:00 PM	5965200.000	12.117	17.612	27.619
7495.154	8726.572	4.913	5934.070	1.002
14.676				
6/10/2015 10:35:00 PM	5965500.000	12.121	17.611	27.626
7496.655	8728.453	4.914	5935.349	1.002
14.675				

6/10/2015 10:40:00 PM	5965800.000	12.123	17.612	27.632
7495.789	8727.344	4.914	5934.594	1.002
14.675				
6/10/2015 10:45:00 PM	5966100.000	12.124	17.612	27.634
7497.592	8729.377	4.915	5935.977	1.002
14.675				
6/10/2015 10:50:00 PM	5966400.000	12.124	17.612	27.633
7496.021	8727.650	4.914	5934.803	1.002
14.676				
6/10/2015 10:55:00 PM	5966700.000	12.123	17.612	27.633
7495.226	8726.641	4.913	5934.116	1.002
14.678				
6/10/2015 11:00:00 PM	5967000.000	12.123	17.612	27.633
7497.709	8729.616	4.915	5936.140	1.002
14.680				
6/10/2015 11:05:00 PM	5967300.000	12.123	17.611	27.632
7496.900	8728.791	4.915	5935.578	1.002
14.679				
6/10/2015 11:10:00 PM	5967600.000	12.122	17.611	27.629
7496.814	8728.743	4.915	5935.546	1.002
14.679				
6/10/2015 11:15:00 PM	5967900.000	12.122	17.612	27.629
7496.842	8728.554	4.915	5935.417	1.002
14.678				
6/10/2015 11:20:00 PM	5968200.000	12.120	17.612	27.625
7496.077	8727.696	4.914	5934.834	1.002
14.679				
6/10/2015 11:25:00 PM	5968500.000	12.121	17.611	27.628
7496.079	8727.919	4.914	5934.985	1.002
14.679				
6/10/2015 11:30:00 PM	5968800.000	12.122	17.611	27.630
7496.222	8727.983	4.914	5935.029	1.002
14.679				
6/10/2015 11:35:00 PM	5969100.000	12.120	17.611	27.626
7496.482	8728.220	4.914	5935.190	1.002
14.680				
6/10/2015 11:40:00 PM	5969400.000	12.121	17.611	27.627
7496.192	8727.949	4.914	5935.006	1.002
14.681				
6/10/2015 11:45:00 PM	5969700.000	12.118	17.612	27.620
7496.035	8727.666	4.914	5934.813	1.002
14.682				
6/10/2015 11:50:00 PM	5970000.000	12.122	17.611	27.629
7495.918	8727.596	4.914	5934.765	1.002
14.681				
6/10/2015 11:55:00 PM	5970300.000	12.122	17.611	27.629
7496.930	8728.909	4.915	5935.659	1.002
14.679				

Report Date: 6/11/2015 10:18:53 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5D Pre Test_Append_2015-06-11_08-20-32-168-BaroMerge.wsl
Create Date: 6/11/2015 10:16:10 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-5D
Device Name:
Serial Number: 398697
Firmware Version: 2.00
Hardware Version: 2
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-5D Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 5:21:38 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 3/14/2015 5:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 364.976 (ft)
Head Pressure: 160.126 (PSI)
Temperature: 21.4216 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/14/2015 5:21:49 PM	Used Battery: 1% Used Memory: 4% User Name: nreynolds
3/20/2015 1:42:10 PM	Log Download - Used Battery: 1% Used Memory: 4% User Name: GSSI
3/27/2015 3:11:22 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
4/3/2015 10:31:30 AM	Log Download - Used Battery: 2% Used Memory: 6% User Name: ECrowWillard
4/10/2015 9:37:12 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard
4/17/2015 4:35:02 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: AKieta
4/24/2015 2:40:39 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
5/1/2015 3:13:28 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: GSSI
5/7/2015 4:36:59 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/1/2015 3:00:00 PM
5/11/2015 1:01:57 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte
5/14/2015 6:06:28 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 5/11/2015 1:00:00 PM
5/18/2015 1:20:22 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: BDuarte Interval - Start Time: 5/14/2015 6:00:00 PM
5/21/2015 1:04:06 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: CShaw
5/28/2015 4:04:17 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 4:30:00 PM
6/4/2015 5:35:43 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: BDuarte
6/11/2015 8:20:02 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/4/2015 5:30:00 PM
6/11/2015 10:16:10 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-06-11_07-43-52-037.wsl""

Log Data:

Record Count: 8505
Sensors: 2
1 - 398697: PCTD 300 PSIA (200.7m/658.7ft)
2 - 0: Baro-Adjustment Calc
Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft
658.7ft	658.7ft	658.7ft	Baro-Adj Calc
SN#: 398697	SN#: 398697	SN#: 398697	SN#: 398697
398697	SN#: 398697	SN#: 398697	SN#: 398697
SN#: 398697	SN#: 000000		
Elapsed Time	Corrected	Corrected	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Depth (ft)
Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)	Total Dissolved Solids (ppt)
6/4/2015 12:00:00 AM	7021800.001	141.346	21.358
			322.171

4087.250	4392.864	2.368	2.987	244.663
1.000	14.699			
6/4/2015 12:15:00 AM	7022700.001	141.393	21.359	322.278
4087.929	4393.467	2.369	2.988	244.623
1.000	14.687			
6/4/2015 12:30:00 AM	7023600.001	141.385	21.364	322.259
4088.834	4393.973	2.369	2.988	244.569
1.000	14.688			
6/4/2015 12:45:00 AM	7024500.001	141.353	21.367	322.188
4088.890	4393.789	2.369	2.988	244.565
1.000	14.684			
6/4/2015 1:00:00 AM	7025400.001	141.352	21.367	322.185
4088.794	4393.630	2.369	2.988	244.571
1.000	14.685			
6/4/2015 1:15:00 AM	7026300.001	141.363	21.359	322.211
4088.251	4393.836	2.369	2.988	244.603
1.000	14.680			
6/4/2015 1:30:00 AM	7027200.001	141.353	21.357	322.188
4087.375	4393.007	2.368	2.987	244.656
1.000	14.682			
6/4/2015 1:45:00 AM	7028100.001	141.392	21.356	322.275
4088.079	4393.857	2.369	2.988	244.614
1.000	14.679			
6/4/2015 2:00:00 AM	7029000.001	141.395	21.362	322.284
4088.159	4393.415	2.368	2.988	244.609
1.000	14.678			
6/4/2015 2:15:00 AM	7029900.001	141.404	21.368	322.304
4088.472	4393.229	2.368	2.987	244.590
1.000	14.681			
6/4/2015 2:30:00 AM	7030800.001	141.397	21.373	322.287
4089.294	4393.654	2.369	2.988	244.541
1.000	14.674			
6/4/2015 2:45:00 AM	7031700.001	141.396	21.374	322.285
4089.100	4393.366	2.368	2.987	244.553
1.000	14.676			
6/4/2015 3:00:00 AM	7032600.001	141.398	21.372	322.289
4089.219	4393.700	2.369	2.988	244.546
1.000	14.674			
6/4/2015 3:15:00 AM	7033500.001	141.367	21.365	322.218
4089.164	4394.225	2.369	2.988	244.549
1.000	14.678			
6/4/2015 3:30:00 AM	7034400.001	141.366	21.360	322.216
4088.409	4393.905	2.369	2.988	244.594
1.000	14.677			
6/4/2015 3:45:00 AM	7035300.001	141.403	21.366	322.300
4089.616	4394.617	2.369	2.988	244.522
1.000	14.671			
6/4/2015 4:00:00 AM	7036200.001	141.402	21.372	322.299
4090.440	4395.012	2.369	2.989	244.472
1.000	14.672			
6/4/2015 4:15:00 AM	7037100.001	141.374	21.365	322.236
4090.532	4395.680	2.370	2.989	244.467
1.000	14.673			
6/4/2015 4:30:00 AM	7038000.001	141.407	21.357	322.310
4089.833	4395.679	2.370	2.989	244.509

1.000	14.671			
6/4/2015 4:45:00 AM	7038900.001	141.374	21.365	322.234
4091.245	4396.493	2.370	2.990	244.424
1.000	14.668			
6/4/2015 5:00:00 AM	7039800.001	141.369	21.370	322.223
4091.583	4396.438	2.370	2.990	244.404
1.000	14.669			
6/4/2015 5:15:00 AM	7040700.001	141.374	21.370	322.235
4092.325	4397.219	2.371	2.990	244.360
1.000	14.671			
6/4/2015 5:30:00 AM	7041600.001	141.375	21.367	322.237
4092.938	4398.123	2.371	2.991	244.323
1.000	14.668			
6/4/2015 5:45:00 AM	7042500.001	141.419	21.358	322.337
4092.909	4398.867	2.372	2.991	244.325
1.000	14.668			
6/4/2015 6:00:00 AM	7043400.001	141.403	21.360	322.301
4092.740	4398.575	2.371	2.991	244.335
1.000	14.665			
6/4/2015 6:15:00 AM	7044300.001	141.408	21.370	322.313
4095.076	4400.143	2.372	2.992	244.196
1.000	14.665			
6/4/2015 6:30:00 AM	7045200.001	141.401	21.374	322.295
4096.402	4401.227	2.373	2.993	244.117
1.000	14.674			
6/4/2015 6:45:00 AM	7046100.001	141.410	21.368	322.316
4097.051	4402.486	2.374	2.994	244.078
1.000	14.669			
6/4/2015 7:00:00 AM	7047000.001	141.403	21.369	322.302
4097.990	4403.416	2.374	2.994	244.022
1.000	14.669			
6/4/2015 7:15:00 AM	7047900.001	141.411	21.369	322.320
4098.037	4403.443	2.374	2.994	244.019
1.000	14.667			
6/4/2015 7:30:00 AM	7048800.001	141.371	21.370	322.229
4099.669	4405.102	2.375	2.995	243.922
1.000	14.667			
6/4/2015 7:45:00 AM	7049700.001	141.409	21.365	322.315
4100.529	4406.485	2.376	2.996	243.871
1.000	14.668			
6/4/2015 8:00:00 AM	7050600.001	141.370	21.362	322.225
4100.825	4407.057	2.376	2.997	243.853
1.000	14.672			
6/4/2015 8:15:00 AM	7051500.001	141.367	21.367	322.218
4101.481	4407.319	2.376	2.997	243.814
1.000	14.669			
6/4/2015 8:30:00 AM	7052400.001	141.399	21.371	322.291
4102.681	4408.211	2.377	2.998	243.743
1.000	14.676			
6/4/2015 8:45:00 AM	7053300.001	141.372	21.363	322.230
4103.506	4409.804	2.378	2.999	243.694
1.000	14.664			
6/4/2015 9:00:00 AM	7054200.001	141.397	21.372	322.287
4104.429	4410.043	2.378	2.999	243.639
1.000	14.668			

6/4/2015 9:15:00 AM	7055100.001	141.391	21.371	322.273
4105.273	4410.973	2.379	2.999	243.589
1.000	14.673			
6/4/2015 9:30:00 AM	7056000.001	141.385	21.368	322.261
4106.532	4412.675	2.380	3.001	243.514
1.000	14.674			
6/4/2015 9:45:00 AM	7056900.001	141.383	21.367	322.255
4107.580	4413.904	2.380	3.001	243.452
1.000	14.671			
6/4/2015 10:00:00 AM	7057800.001	141.341	21.372	322.159
4108.914	4414.821	2.381	3.002	243.373
1.000	14.670			
6/4/2015 10:15:00 AM	7058700.001	141.382	21.373	322.253
4109.974	4415.849	2.381	3.003	243.311
1.000	14.668			
6/4/2015 10:30:00 AM	7059600.001	141.345	21.366	322.170
4109.564	4416.045	2.381	3.003	243.335
1.000	14.670			
6/4/2015 10:45:00 AM	7060500.001	141.339	21.369	322.155
4110.995	4417.328	2.382	3.004	243.250
1.000	14.673			
6/4/2015 11:00:00 AM	7061400.001	141.360	21.375	322.204
4112.840	4418.777	2.383	3.005	243.141
1.000	14.673			
6/4/2015 11:15:00 AM	7062300.001	141.364	21.363	322.212
4112.945	4420.011	2.384	3.006	243.135
1.000	14.671			
6/4/2015 11:30:00 AM	7063200.001	141.356	21.368	322.194
4113.748	4420.419	2.384	3.006	243.087
1.000	14.675			
6/4/2015 11:45:00 AM	7064100.001	141.359	21.372	322.201
4114.801	4421.178	2.384	3.006	243.025
1.000	14.666			
6/4/2015 12:00:00 PM	7065000.001	141.317	21.366	322.105
4114.592	4421.479	2.385	3.007	243.037
1.000	14.675			
6/4/2015 12:15:00 PM	7065900.001	141.313	21.362	322.096
4116.058	4423.403	2.386	3.008	242.951
1.000	14.672			
6/4/2015 12:30:00 PM	7066800.001	141.355	21.371	322.192
4116.653	4423.232	2.386	3.008	242.916
1.000	14.673			
6/4/2015 12:45:00 PM	7067700.001	141.380	21.371	322.248
4116.712	4423.271	2.386	3.008	242.912
1.000	14.669			
6/4/2015 1:00:00 PM	7068600.001	141.353	21.370	322.188
4118.420	4425.210	2.387	3.009	242.812
1.000	14.665			
6/4/2015 1:15:00 PM	7069500.001	141.304	21.372	322.075
4118.252	4424.910	2.387	3.009	242.821
1.000	14.666			
6/4/2015 1:30:00 PM	7070400.001	141.303	21.369	322.073
4119.195	4426.170	2.387	3.010	242.766
1.000	14.666			
6/4/2015 1:45:00 PM	7071300.001	141.343	21.366	322.164

4118.799	4425.999	2.387	3.010	242.789
1.000	14.661			
6/4/2015 2:00:00 PM	7072200.001	141.344	21.364	322.166
4118.466	4425.793	2.387	3.010	242.809
1.000	14.662			
6/4/2015 2:15:00 PM	7073100.001	141.299	21.370	322.064
4118.931	4425.791	2.387	3.010	242.781
1.000	14.661			
6/4/2015 2:30:00 PM	7074000.001	141.310	21.367	322.089
4119.708	4426.888	2.388	3.010	242.736
1.000	14.657			
6/4/2015 2:45:00 PM	7074900.001	141.345	21.371	322.169
4120.018	4426.839	2.388	3.010	242.717
1.000	14.658			
6/4/2015 3:00:00 PM	7075800.001	141.345	21.371	322.168
4121.046	4427.936	2.388	3.011	242.657
1.000	14.659			
6/4/2015 3:15:00 PM	7076700.001	141.334	21.373	322.143
4120.751	4427.509	2.388	3.011	242.674
1.000	14.658			
6/4/2015 3:30:00 PM	7077600.001	141.298	21.372	322.063
4120.905	4427.697	2.388	3.011	242.665
1.000	14.661			
6/4/2015 3:45:00 PM	7078500.001	141.337	21.374	322.151
4121.341	4428.054	2.388	3.011	242.639
1.000	14.660			
6/4/2015 4:00:00 PM	7079400.001	141.303	21.368	322.074
4121.083	4428.302	2.388	3.011	242.655
1.000	14.653			
6/4/2015 4:15:00 PM	7080300.001	141.301	21.368	322.069
4120.839	4428.048	2.388	3.011	242.669
1.000	14.656			
6/4/2015 4:30:00 PM	7081200.001	141.301	21.371	322.068
4121.301	4428.210	2.388	3.011	242.642
1.000	14.656			
6/4/2015 4:45:00 PM	7082100.001	141.296	21.373	322.057
4121.846	4428.604	2.389	3.011	242.610
1.000	14.651			
6/4/2015 5:00:00 PM	7083000.001	141.338	21.379	322.152
4122.155	4428.451	2.389	3.011	242.592
1.000	14.650			
6/4/2015 5:15:00 PM	7083900.001	141.344	21.380	322.167
4122.921	4429.130	2.389	3.012	242.546
1.000	14.653			
6/4/2015 5:30:00 PM	7084800.001	141.341	21.380	322.160
4122.879	4429.141	2.389	3.012	242.549
1.000	14.655			
6/4/2015 5:45:00 PM	7085700.001	141.313	21.371	322.095
4122.989	4430.063	2.390	3.012	242.542
1.000	14.656			
6/4/2015 6:00:00 PM	7086600.001	141.335	21.368	322.146
4122.465	4429.731	2.389	3.012	242.573
1.000	14.658			
6/4/2015 6:15:00 PM	7087500.001	141.314	21.370	322.097
4123.122	4430.254	2.390	3.013	242.535

1.000	14.654			
6/4/2015 6:30:00 PM	7088400.001	141.351	21.369	322.184
4122.242	4429.476	2.389	3.012	242.586
1.000	14.658			
6/4/2015 6:45:00 PM	7089300.001	141.350	21.361	322.181
4121.650	4429.542	2.389	3.012	242.621
1.000	14.655			
6/4/2015 7:00:00 PM	7090200.001	141.320	21.357	322.112
4121.098	4429.338	2.389	3.012	242.654
1.000	14.661			
6/4/2015 7:15:00 PM	7091100.001	141.360	21.356	322.202
4120.882	4429.146	2.389	3.012	242.666
1.000	14.657			
6/4/2015 7:30:00 PM	7092000.001	141.325	21.355	322.122
4120.591	4428.913	2.389	3.012	242.684
1.000	14.662			
6/4/2015 7:45:00 PM	7092900.001	141.350	21.361	322.181
4121.220	4429.063	2.389	3.012	242.647
1.000	14.663			
6/4/2015 8:00:00 PM	7093800.001	141.352	21.358	322.185
4120.769	4428.881	2.389	3.012	242.673
1.000	14.662			
6/4/2015 8:15:00 PM	7094700.001	141.329	21.354	322.133
4120.037	4428.421	2.389	3.011	242.716
1.000	14.657			
6/4/2015 8:30:00 PM	7095600.001	141.337	21.352	322.150
4119.281	4427.776	2.388	3.011	242.761
1.000	14.659			
6/4/2015 8:45:00 PM	7096500.001	141.367	21.351	322.219
4119.500	4428.083	2.388	3.011	242.748
1.000	14.661			
6/4/2015 9:00:00 PM	7097400.001	141.333	21.356	322.141
4118.707	4426.800	2.388	3.010	242.795
1.000	14.660			
6/4/2015 9:15:00 PM	7098300.001	141.362	21.360	322.209
4118.822	4426.558	2.387	3.010	242.788
1.000	14.666			
6/4/2015 9:30:00 PM	7099200.001	141.341	21.358	322.160
4118.671	4426.635	2.388	3.010	242.797
1.000	14.659			
6/4/2015 9:45:00 PM	7100100.001	141.333	21.358	322.142
4117.418	4425.240	2.387	3.009	242.871
1.000	14.663			
6/4/2015 10:00:00 PM	7101000.001	141.374	21.361	322.235
4117.672	4425.282	2.387	3.009	242.856
1.000	14.665			
6/4/2015 10:15:00 PM	7101900.001	141.375	21.370	322.238
4118.354	4425.156	2.387	3.009	242.815
1.000	14.665			
6/4/2015 10:30:00 PM	7102800.001	141.386	21.364	322.263
4118.523	4425.919	2.387	3.010	242.805
1.000	14.663			
6/4/2015 10:45:00 PM	7103700.001	141.344	21.367	322.167
4118.389	4425.496	2.387	3.009	242.813
1.000	14.661			

6/4/2015 11:00:00 PM	7104600.001	141.387	21.374	322.266
4119.135	4425.660	2.387	3.009	242.769
1.000	14.662			
6/4/2015 11:15:00 PM	7105500.001	141.401	21.374	322.297
4119.545	4426.037	2.387	3.010	242.745
1.000	14.659			
6/4/2015 11:30:00 PM	7106400.001	141.404	21.369	322.304
4119.738	4426.770	2.388	3.010	242.734
1.000	14.656			
6/4/2015 11:45:00 PM	7107300.001	141.365	21.358	322.215
4118.501	4426.396	2.387	3.010	242.807
1.000	14.659			
6/5/2015 12:00:00 AM	7108200.001	141.372	21.355	322.231
4118.130	4426.268	2.387	3.010	242.829
1.000	14.662			
6/5/2015 12:15:00 AM	7109100.001	141.401	21.362	322.296
4118.803	4426.402	2.387	3.010	242.789
1.000	14.660			
6/5/2015 12:30:00 AM	7110000.001	141.442	21.369	322.390
4119.172	4426.138	2.387	3.010	242.767
1.000	14.661			
6/5/2015 12:45:00 AM	7110900.001	141.406	21.361	322.308
4119.170	4426.876	2.388	3.010	242.767
1.000	14.661			
6/5/2015 1:00:00 AM	7111800.001	141.384	21.367	322.257
4119.561	4426.699	2.388	3.010	242.744
1.000	14.659			
6/5/2015 1:15:00 AM	7112700.001	141.373	21.373	322.234
4121.385	4428.165	2.388	3.011	242.637
1.000	14.663			
6/5/2015 1:30:00 AM	7113600.001	141.420	21.374	322.340
4122.461	4429.170	2.389	3.012	242.574
1.000	14.655			
6/5/2015 1:45:00 AM	7114500.001	141.430	21.375	322.362
4122.497	4429.153	2.389	3.012	242.571
1.000	14.655			
6/5/2015 2:00:00 AM	7115400.001	141.389	21.376	322.269
4124.009	4430.730	2.390	3.013	242.482
1.000	14.660			
6/5/2015 2:15:00 AM	7116300.001	141.436	21.374	322.376
4124.438	4431.382	2.390	3.013	242.457
1.000	14.653			
6/5/2015 2:30:00 AM	7117200.001	141.394	21.372	322.282
4125.327	4432.441	2.391	3.014	242.405
1.000	14.655			
6/5/2015 2:45:00 AM	7118100.001	141.447	21.367	322.400
4125.716	4433.306	2.391	3.015	242.382
1.000	14.646			
6/5/2015 3:00:00 AM	7119000.001	141.441	21.365	322.388
4126.331	4434.172	2.392	3.015	242.346
1.000	14.649			
6/5/2015 3:15:00 AM	7119900.001	141.451	21.363	322.409
4127.133	4435.227	2.392	3.016	242.299
1.000	14.649			
6/5/2015 3:30:00 AM	7120800.001	141.445	21.365	322.396

4128.522	4436.542	2.393	3.017	242.217
1.000	14.648			
6/5/2015 3:45:00 AM	7121700.001	141.443	21.371	322.393
4129.412	4436.988	2.393	3.017	242.165
1.000	14.647			
6/5/2015 4:00:00 AM	7122600.001	141.450	21.366	322.408
4130.292	4438.398	2.394	3.018	242.114
1.000	14.649			
6/5/2015 4:15:00 AM	7123500.001	141.456	21.363	322.421
4131.632	4440.094	2.395	3.019	242.035
1.000	14.649			
6/5/2015 4:30:00 AM	7124400.001	141.417	21.364	322.334
4132.116	4440.533	2.395	3.020	242.007
1.000	14.651			
6/5/2015 4:45:00 AM	7125300.001	141.417	21.366	322.333
4134.458	4442.794	2.397	3.021	241.870
1.000	14.648			
6/5/2015 5:00:00 AM	7126200.001	141.416	21.371	322.330
4135.150	4443.107	2.397	3.021	241.829
1.000	14.652			
6/5/2015 5:15:00 AM	7127100.001	141.504	21.371	322.532
4135.224	4443.178	2.397	3.021	241.825
1.000	14.650			
6/5/2015 5:30:00 AM	7128000.001	141.418	21.371	322.334
4136.606	4444.718	2.398	3.022	241.744
1.000	14.651			
6/5/2015 5:45:00 AM	7128900.001	141.454	21.370	322.417
4138.216	4446.465	2.399	3.024	241.650
1.000	14.651			
6/5/2015 6:00:00 AM	7129800.001	141.461	21.372	322.433
4138.644	4446.797	2.399	3.024	241.625
1.000	14.648			
6/5/2015 6:15:00 AM	7130700.001	141.455	21.375	322.420
4138.664	4446.562	2.399	3.024	241.624
1.000	14.654			
6/5/2015 6:30:00 AM	7131600.001	141.421	21.372	322.343
4138.804	4446.953	2.399	3.024	241.616
1.000	14.651			
6/5/2015 6:45:00 AM	7132500.001	141.462	21.370	322.434
4139.822	4448.214	2.400	3.025	241.556
1.000	14.654			
6/5/2015 7:00:00 AM	7133400.001	141.462	21.365	322.436
4139.359	4448.157	2.400	3.025	241.583
1.000	14.659			
6/5/2015 7:15:00 AM	7134300.001	141.453	21.363	322.416
4141.003	4450.116	2.401	3.026	241.487
1.000	14.658			
6/5/2015 7:30:00 AM	7135200.001	141.439	21.371	322.384
4142.881	4451.444	2.402	3.027	241.378
1.000	14.662			
6/5/2015 7:45:00 AM	7136100.001	141.414	21.377	322.326
4144.103	4452.189	2.402	3.027	241.307
1.000	14.663			
6/5/2015 8:00:00 AM	7137000.001	141.453	21.374	322.414
4144.162	4452.549	2.402	3.028	241.303

1.000	14.660			
6/5/2015 8:15:00 AM	7137900.001	141.415	21.366	322.328
4143.238	4452.229	2.402	3.028	241.357
1.000	14.661			
6/5/2015 8:30:00 AM	7138800.001	141.445	21.363	322.396
4144.089	4453.472	2.403	3.028	241.308
1.000	14.664			
6/5/2015 8:45:00 AM	7139700.001	141.407	21.367	322.310
4144.283	4453.312	2.403	3.028	241.296
1.000	14.666			
6/5/2015 9:00:00 AM	7140600.001	141.398	21.370	322.291
4145.429	4454.239	2.403	3.029	241.230
1.000	14.666			
6/5/2015 9:15:00 AM	7141500.001	141.441	21.375	322.388
4147.558	4456.125	2.404	3.030	241.106
1.000	14.668			
6/5/2015 9:30:00 AM	7142400.001	141.439	21.373	322.384
4147.759	4456.455	2.405	3.030	241.094
1.000	14.665			
6/5/2015 9:45:00 AM	7143300.001	141.432	21.376	322.367
4148.072	4456.590	2.405	3.030	241.076
1.000	14.663			
6/5/2015 10:00:00 AM	7144200.001	141.374	21.374	322.236
4149.083	4457.796	2.405	3.031	241.017
1.000	14.672			
6/5/2015 10:15:00 AM	7145100.001	141.431	21.373	322.365
4149.484	4458.324	2.406	3.032	240.994
1.000	14.667			
6/5/2015 10:30:00 AM	7146000.001	141.420	21.367	322.341
4149.800	4459.193	2.406	3.032	240.975
1.000	14.668			
6/5/2015 10:45:00 AM	7146900.001	141.382	21.372	322.253
4150.421	4459.459	2.406	3.032	240.939
1.000	14.667			
6/5/2015 11:00:00 AM	7147800.001	141.379	21.374	322.247
4151.218	4460.155	2.407	3.033	240.893
1.000	14.669			
6/5/2015 11:15:00 AM	7148700.001	141.420	21.373	322.339
4151.718	4460.765	2.407	3.033	240.864
1.000	14.663			
6/5/2015 11:30:00 AM	7149600.001	141.400	21.367	322.294
4152.028	4461.667	2.408	3.034	240.846
1.000	14.671			
6/5/2015 11:45:00 AM	7150500.001	141.373	21.370	322.232
4152.457	4461.815	2.408	3.034	240.821
1.000	14.666			
6/5/2015 12:00:00 PM	7151400.001	141.403	21.373	322.300
4153.256	4462.401	2.408	3.034	240.775
1.000	14.666			
6/5/2015 12:15:00 PM	7152300.001	141.374	21.367	322.236
4153.753	4463.489	2.409	3.035	240.746
1.000	14.664			
6/5/2015 12:30:00 PM	7153200.001	141.367	21.364	322.219
4153.664	4463.618	2.409	3.035	240.751
1.000	14.666			

6/5/2015 12:45:00 PM	7154100.001	141.398	21.371	322.290
4154.081	4463.447	2.409	3.035	240.727
1.000	14.661			
6/5/2015 1:00:00 PM	7155000.001	141.398	21.361	322.291
4154.083	4464.349	2.409	3.036	240.727
1.000	14.666			
6/5/2015 1:15:00 PM	7155900.001	141.390	21.364	322.272
4155.557	4465.692	2.410	3.037	240.642
1.000	14.669			
6/5/2015 1:30:00 PM	7156800.001	141.354	21.364	322.190
4156.876	4467.134	2.411	3.038	240.565
1.000	14.670			
6/5/2015 1:45:00 PM	7157700.001	141.352	21.361	322.185
4156.418	4466.851	2.411	3.037	240.592
1.000	14.662			
6/5/2015 2:00:00 PM	7158600.001	141.345	21.363	322.169
4155.911	4466.128	2.410	3.037	240.621
1.000	14.660			
6/5/2015 2:15:00 PM	7159500.001	141.381	21.362	322.252
4156.705	4467.150	2.411	3.038	240.575
1.000	14.662			
6/5/2015 2:30:00 PM	7160400.001	141.379	21.361	322.247
4157.440	4467.988	2.411	3.038	240.533
1.000	14.665			
6/5/2015 2:45:00 PM	7161300.001	141.378	21.363	322.243
4157.600	4467.968	2.411	3.038	240.523
1.000	14.658			
6/5/2015 3:00:00 PM	7162200.001	141.366	21.361	322.217
4158.063	4468.642	2.412	3.039	240.497
1.000	14.664			
6/5/2015 3:15:00 PM	7163100.001	141.366	21.359	322.217
4158.062	4468.825	2.412	3.039	240.497
1.000	14.665			
6/5/2015 3:30:00 PM	7164000.001	141.339	21.360	322.156
4159.219	4470.029	2.412	3.040	240.430
1.000	14.658			
6/5/2015 3:45:00 PM	7164900.001	141.328	21.358	322.129
4159.204	4470.175	2.412	3.040	240.431
1.000	14.664			
6/5/2015 4:00:00 PM	7165800.001	141.319	21.361	322.110
4159.015	4469.705	2.412	3.039	240.442
1.000	14.664			
6/5/2015 4:15:00 PM	7166700.001	141.332	21.362	322.139
4159.670	4470.305	2.413	3.040	240.404
1.000	14.656			
6/5/2015 4:30:00 PM	7167600.001	141.365	21.360	322.215
4159.251	4470.007	2.412	3.040	240.428
1.000	14.665			
6/5/2015 4:45:00 PM	7168500.001	141.363	21.363	322.211
4160.215	4470.794	2.413	3.040	240.372
1.000	14.658			
6/5/2015 5:00:00 PM	7169400.001	141.362	21.360	322.207
4159.831	4470.623	2.413	3.040	240.394
1.000	14.660			
6/5/2015 5:15:00 PM	7170300.001	141.359	21.361	322.201

4159.488	4470.149	2.412	3.040	240.414
1.000	14.657			
6/5/2015 5:30:00 PM	7171200.001	141.361	21.365	322.205
4159.952	4470.302	2.413	3.040	240.387
1.000	14.659			
6/5/2015 5:45:00 PM	7172100.001	141.358	21.369	322.199
4160.559	4470.648	2.413	3.040	240.352
1.000	14.657			
6/5/2015 6:00:00 PM	7173000.001	141.354	21.371	322.190
4161.166	4471.084	2.413	3.040	240.317
1.000	14.655			
6/5/2015 6:15:00 PM	7173900.001	141.360	21.373	322.203
4161.551	4471.281	2.413	3.040	240.295
1.000	14.657			
6/5/2015 6:30:00 PM	7174800.001	141.361	21.372	322.204
4161.333	4471.119	2.413	3.040	240.308
1.000	14.651			
6/5/2015 6:45:00 PM	7175700.001	141.362	21.372	322.207
4161.659	4471.518	2.413	3.041	240.289
1.000	14.655			
6/5/2015 7:00:00 PM	7176600.001	141.353	21.372	322.187
4161.237	4471.048	2.413	3.040	240.313
1.000	14.660			
6/5/2015 7:15:00 PM	7177500.001	141.362	21.374	322.209
4161.509	4471.155	2.413	3.040	240.297
1.000	14.654			
6/5/2015 7:30:00 PM	7178400.001	141.355	21.377	322.191
4162.360	4471.804	2.413	3.041	240.248
1.000	14.663			
6/5/2015 7:45:00 PM	7179300.001	141.357	21.377	322.197
4161.943	4471.364	2.413	3.041	240.272
1.000	14.662			
6/5/2015 8:00:00 PM	7180200.001	141.350	21.380	322.180
4162.779	4471.957	2.414	3.041	240.224
1.000	14.668			
6/5/2015 8:15:00 PM	7181100.001	141.354	21.382	322.190
4162.625	4471.647	2.413	3.041	240.233
1.000	14.666			
6/5/2015 8:30:00 PM	7182000.001	141.358	21.384	322.199
4162.861	4471.731	2.413	3.041	240.219
1.000	14.667			
6/5/2015 8:45:00 PM	7182900.001	141.346	21.386	322.170
4163.329	4471.976	2.414	3.041	240.192
1.000	14.668			
6/5/2015 9:00:00 PM	7183800.001	141.355	21.387	322.192
4163.413	4472.026	2.414	3.041	240.188
1.000	14.665			
6/5/2015 9:15:00 PM	7184700.001	141.355	21.377	322.192
4162.365	4471.840	2.413	3.041	240.248
1.000	14.666			
6/5/2015 9:30:00 PM	7185600.001	141.369	21.363	322.223
4159.153	4469.677	2.412	3.039	240.434
1.000	14.672			
6/5/2015 9:45:00 PM	7186500.001	141.372	21.358	322.230
4152.785	4463.235	2.409	3.035	240.802

1.000	14.665			
6/5/2015 10:00:00 PM	7187400.001	141.377	21.358	322.241
4149.977	4460.225	2.407	3.033	240.965
1.000	14.669			
6/5/2015 10:15:00 PM	7188300.001	141.370	21.358	322.226
4148.550	4458.699	2.406	3.032	241.048
1.000	14.677			
6/5/2015 10:30:00 PM	7189200.001	141.368	21.358	322.221
4146.378	4456.413	2.405	3.030	241.174
1.000	14.677			
6/5/2015 10:45:00 PM	7190100.001	141.337	21.357	322.151
4144.877	4454.856	2.404	3.029	241.262
1.000	14.674			
6/5/2015 11:00:00 PM	7191000.001	141.374	21.356	322.236
4144.147	4454.119	2.403	3.029	241.304
1.000	14.668			
6/5/2015 11:15:00 PM	7191900.001	141.337	21.359	322.150
4143.852	4453.553	2.403	3.028	241.321
1.000	14.670			
6/5/2015 11:30:00 PM	7192800.001	141.336	21.364	322.148
4143.310	4452.547	2.402	3.028	241.353
1.000	14.670			
6/5/2015 11:45:00 PM	7193700.001	141.379	21.359	322.246
4143.064	4452.684	2.402	3.028	241.367
1.000	14.670			
6/6/2015 12:00:00 AM	7194600.001	141.353	21.363	322.186
4143.827	4453.150	2.403	3.028	241.323
1.000	14.660			
6/6/2015 12:15:00 AM	7195500.001	141.345	21.358	322.169
4142.909	4452.685	2.402	3.028	241.376
1.000	14.663			
6/6/2015 12:30:00 AM	7196400.001	141.378	21.362	322.245
4143.337	4452.720	2.402	3.028	241.351
1.000	14.670			
6/6/2015 12:45:00 AM	7197300.001	141.396	21.364	322.285
4143.768	4452.991	2.403	3.028	241.326
1.000	14.658			
6/6/2015 1:00:00 AM	7198200.001	141.390	21.361	322.270
4143.503	4452.986	2.403	3.028	241.342
1.000	14.670			
6/6/2015 1:15:00 AM	7199100.001	141.392	21.362	322.277
4144.134	4453.569	2.403	3.028	241.305
1.000	14.661			
6/6/2015 1:30:00 AM	7200000.001	141.361	21.368	322.205
4144.581	4453.511	2.403	3.028	241.279
1.000	14.667			
6/6/2015 1:45:00 AM	7200900.001	141.405	21.367	322.306
4144.967	4454.031	2.403	3.029	241.256
1.000	14.666			
6/6/2015 2:00:00 AM	7201800.001	141.396	21.370	322.286
4146.031	4454.934	2.404	3.029	241.195
1.000	14.668			
6/6/2015 2:15:00 AM	7202700.001	141.371	21.364	322.228
4147.316	4456.788	2.405	3.031	241.120
1.000	14.668			

6/6/2015 2:30:00 AM	7203600.001	141.408	21.368	322.311
4147.539	4456.699	2.405	3.031	241.107
1.000	14.669			
6/6/2015 2:45:00 AM	7204500.001	141.387	21.370	322.266
4148.214	4457.248	2.405	3.031	241.068
1.000	14.665			
6/6/2015 3:00:00 AM	7205400.001	141.389	21.363	322.270
4148.661	4458.369	2.406	3.032	241.042
1.000	14.673			
6/6/2015 3:15:00 AM	7206300.001	141.426	21.364	322.354
4148.671	4458.276	2.406	3.032	241.041
1.000	14.668			
6/6/2015 3:30:00 AM	7207200.001	141.429	21.370	322.360
4150.201	4459.343	2.406	3.032	240.952
1.000	14.669			
6/6/2015 3:45:00 AM	7208100.001	141.429	21.366	322.359
4151.021	4460.601	2.407	3.033	240.905
1.000	14.667			
6/6/2015 4:00:00 AM	7209000.001	141.411	21.362	322.320
4151.483	4461.530	2.408	3.034	240.878
1.000	14.659			
6/6/2015 4:15:00 AM	7209900.001	141.438	21.364	322.381
4151.700	4461.539	2.408	3.034	240.865
1.000	14.669			
6/6/2015 4:30:00 AM	7210800.001	141.414	21.367	322.326
4153.066	4462.695	2.408	3.035	240.786
1.000	14.665			
6/6/2015 4:45:00 AM	7211700.001	141.409	21.370	322.315
4153.905	4463.330	2.409	3.035	240.737
1.000	14.667			
6/6/2015 5:00:00 AM	7212600.001	141.411	21.367	322.319
4153.650	4463.402	2.409	3.035	240.752
1.000	14.664			
6/6/2015 5:15:00 AM	7213500.001	141.427	21.359	322.355
4154.191	4464.633	2.409	3.036	240.721
1.000	14.665			
6/6/2015 5:30:00 AM	7214400.001	141.458	21.360	322.426
4153.938	4464.345	2.409	3.036	240.735
1.000	14.671			
6/6/2015 5:45:00 AM	7215300.001	141.431	21.366	322.365
4155.580	4465.508	2.410	3.037	240.640
1.000	14.672			
6/6/2015 6:00:00 AM	7216200.001	141.459	21.365	322.429
4156.206	4466.300	2.410	3.037	240.604
1.000	14.674			
6/6/2015 6:15:00 AM	7217100.001	141.462	21.370	322.436
4157.991	4467.753	2.411	3.038	240.501
1.000	14.672			
6/6/2015 6:30:00 AM	7218000.001	141.457	21.367	322.423
4158.222	4468.307	2.411	3.038	240.487
1.000	14.675			
6/6/2015 6:45:00 AM	7218900.001	141.469	21.373	322.451
4159.025	4468.575	2.412	3.039	240.441
1.000	14.679			
6/6/2015 7:00:00 AM	7219800.001	141.461	21.372	322.432

4159.237	4468.891	2.412	3.039	240.429
1.000	14.678			
6/6/2015 7:15:00 AM	7220700.001	141.422	21.368	322.344
4160.177	4470.302	2.413	3.040	240.374
1.000	14.686			
6/6/2015 7:30:00 AM	7221600.001	141.464	21.363	322.439
4160.096	4470.683	2.413	3.040	240.379
1.000	14.686			
6/6/2015 7:45:00 AM	7222500.001	141.460	21.364	322.431
4160.725	4471.197	2.413	3.040	240.343
1.000	14.683			
6/6/2015 8:00:00 AM	7223400.001	141.427	21.364	322.356
4161.634	4472.248	2.414	3.041	240.290
1.000	14.683			
6/6/2015 8:15:00 AM	7224300.001	141.457	21.360	322.424
4162.049	4473.039	2.414	3.042	240.266
1.000	14.685			
6/6/2015 8:30:00 AM	7225200.001	141.420	21.373	322.340
4164.137	4474.067	2.415	3.042	240.146
1.000	14.686			
6/6/2015 8:45:00 AM	7226100.001	141.420	21.366	322.340
4165.274	4475.981	2.416	3.044	240.080
1.000	14.692			
6/6/2015 9:00:00 AM	7227000.001	141.419	21.366	322.338
4165.791	4476.504	2.416	3.044	240.050
1.000	14.692			
6/6/2015 9:15:00 AM	7227900.001	141.455	21.374	322.419
4167.611	4477.679	2.417	3.045	239.946
1.000	14.692			
6/6/2015 9:30:00 AM	7228800.001	141.446	21.372	322.400
4167.843	4478.193	2.417	3.045	239.932
1.000	14.699			
6/6/2015 9:45:00 AM	7229700.001	141.453	21.367	322.415
4168.625	4479.461	2.418	3.046	239.887
1.000	14.695			
6/6/2015 10:00:00 AM	7230600.001	141.453	21.367	322.415
4169.235	4480.077	2.418	3.046	239.852
1.000	14.700			
6/6/2015 10:15:00 AM	7231500.001	141.440	21.370	322.384
4170.007	4480.656	2.419	3.047	239.808
1.000	14.695			
6/6/2015 10:30:00 AM	7232400.001	141.408	21.370	322.313
4170.652	4481.374	2.419	3.047	239.771
1.000	14.696			
6/6/2015 10:45:00 AM	7233300.001	141.409	21.372	322.314
4171.395	4481.986	2.419	3.048	239.728
1.000	14.690			
6/6/2015 11:00:00 AM	7234200.001	141.404	21.374	322.304
4172.313	4482.779	2.420	3.048	239.675
1.000	14.697			
6/6/2015 11:15:00 AM	7235100.001	141.445	21.374	322.397
4172.798	4483.275	2.420	3.049	239.647
1.000	14.693			
6/6/2015 11:30:00 AM	7236000.001	141.438	21.373	322.380
4173.728	4484.372	2.421	3.049	239.594

1.000	14.701			
6/6/2015 11:45:00 AM	7236900.001	141.429	21.370	322.361
4173.736	4484.704	2.421	3.050	239.594
1.000	14.700			
6/6/2015 12:00:00 PM	7237800.001	141.436	21.367	322.377
4173.904	4485.143	2.421	3.050	239.584
1.000	14.695			
6/6/2015 12:15:00 PM	7238700.001	141.440	21.372	322.384
4175.596	4486.477	2.422	3.051	239.487
1.000	14.697			
6/6/2015 12:30:00 PM	7239600.001	141.431	21.375	322.365
4176.308	4487.006	2.422	3.051	239.446
1.000	14.694			
6/6/2015 12:45:00 PM	7240500.001	141.416	21.374	322.330
4176.718	4487.503	2.422	3.052	239.422
1.000	14.704			
6/6/2015 1:00:00 PM	7241400.001	141.424	21.375	322.349
4176.694	4487.374	2.422	3.051	239.424
1.000	14.696			
6/6/2015 1:15:00 PM	7242300.001	141.427	21.369	322.355
4176.602	4487.872	2.423	3.052	239.429
1.000	14.696			
6/6/2015 1:30:00 PM	7243200.001	141.419	21.364	322.338
4176.533	4488.225	2.423	3.052	239.433
1.000	14.698			
6/6/2015 1:45:00 PM	7244100.001	141.383	21.361	322.257
4176.470	4488.473	2.423	3.052	239.437
1.000	14.698			
6/6/2015 2:00:00 PM	7245000.001	141.412	21.363	322.322
4178.313	4490.210	2.424	3.053	239.331
1.000	14.698			
6/6/2015 2:15:00 PM	7245900.001	141.385	21.367	322.260
4178.211	4489.746	2.424	3.053	239.337
1.000	14.694			
6/6/2015 2:30:00 PM	7246800.001	141.385	21.366	322.259
4178.070	4489.683	2.424	3.053	239.345
1.000	14.689			
6/6/2015 2:45:00 PM	7247700.001	141.376	21.364	322.240
4178.574	4490.395	2.424	3.053	239.316
1.000	14.695			
6/6/2015 3:00:00 PM	7248600.001	141.405	21.369	322.305
4178.419	4489.833	2.424	3.053	239.325
1.000	14.690			
6/6/2015 3:15:00 PM	7249500.001	141.404	21.374	322.303
4178.871	4489.824	2.424	3.053	239.299
1.000	14.695			
6/6/2015 3:30:00 PM	7250400.001	141.396	21.373	322.285
4179.602	4490.691	2.424	3.054	239.257
1.000	14.693			
6/6/2015 3:45:00 PM	7251300.001	141.358	21.371	322.199
4179.083	4490.342	2.424	3.053	239.287
1.000	14.695			
6/6/2015 4:00:00 PM	7252200.001	141.372	21.361	322.230
4178.473	4490.576	2.424	3.054	239.322
1.000	14.692			

6/6/2015 4:15:00 PM	7253100.001	141.396	21.369	322.284
4178.820	4490.255	2.424	3.053	239.302
1.000	14.687			
6/6/2015 4:30:00 PM	7254000.001	141.392	21.374	322.277
4180.100	4491.113	2.425	3.054	239.229
1.000	14.687			
6/6/2015 4:45:00 PM	7254900.001	141.390	21.378	322.270
4179.545	4490.162	2.424	3.053	239.260
1.000	14.688			
6/6/2015 5:00:00 PM	7255800.001	141.394	21.377	322.281
4180.533	4491.319	2.425	3.054	239.204
1.000	14.687			
6/6/2015 5:15:00 PM	7256700.001	141.387	21.376	322.265
4180.538	4491.414	2.425	3.054	239.204
1.000	14.693			
6/6/2015 5:30:00 PM	7257600.001	141.350	21.371	322.179
4179.550	4490.854	2.424	3.054	239.260
1.000	14.689			
6/6/2015 5:45:00 PM	7258500.001	141.343	21.366	322.163
4179.531	4491.310	2.425	3.054	239.261
1.000	14.686			
6/6/2015 6:00:00 PM	7259400.001	141.370	21.367	322.226
4179.545	4491.188	2.425	3.054	239.260
1.000	14.692			
6/6/2015 6:15:00 PM	7260300.001	141.338	21.365	322.153
4179.596	4491.395	2.425	3.054	239.258
1.000	14.687			
6/6/2015 6:30:00 PM	7261200.001	141.374	21.364	322.235
4179.233	4491.087	2.424	3.054	239.278
1.000	14.681			
6/6/2015 6:45:00 PM	7262100.001	141.363	21.366	322.211
4180.147	4491.972	2.425	3.055	239.226
1.000	14.685			
6/6/2015 7:00:00 PM	7263000.001	141.312	21.368	322.094
4181.061	4492.768	2.425	3.055	239.174
1.000	14.693			
6/6/2015 7:15:00 PM	7263900.001	141.342	21.372	322.162
4181.622	4492.967	2.426	3.055	239.142
1.000	14.693			
6/6/2015 7:30:00 PM	7264800.001	141.334	21.373	322.143
4182.047	4493.368	2.426	3.055	239.117
1.000	14.695			
6/6/2015 7:45:00 PM	7265700.001	141.339	21.374	322.155
4182.270	4493.444	2.426	3.056	239.105
1.000	14.687			
6/6/2015 8:00:00 PM	7266600.001	141.289	21.377	322.041
4182.539	4493.483	2.426	3.056	239.089
1.000	14.695			
6/6/2015 8:15:00 PM	7267500.001	141.324	21.379	322.121
4182.523	4493.297	2.426	3.055	239.090
1.000	14.693			
6/6/2015 8:30:00 PM	7268400.001	141.314	21.379	322.098
4183.317	4494.093	2.426	3.056	239.045
1.000	14.694			
6/6/2015 8:45:00 PM	7269300.001	141.271	21.381	322.000

4183.068	4493.640	2.426	3.056	239.059
1.000	14.693			
6/6/2015 9:00:00 PM	7270200.001	141.301	21.384	322.069
4183.707	4494.091	2.426	3.056	239.023
1.000	14.701			
6/6/2015 9:15:00 PM	7271100.001	141.257	21.385	321.968
4184.239	4494.559	2.427	3.056	238.992
1.000	14.698			
6/6/2015 9:30:00 PM	7272000.001	141.296	21.387	322.057
4184.782	4494.996	2.427	3.057	238.961
1.000	14.694			
6/6/2015 9:45:00 PM	7272900.001	141.284	21.383	322.029
4184.027	4494.516	2.426	3.056	239.004
1.000	14.702			
6/6/2015 10:00:00 PM	7273800.001	141.292	21.375	322.049
4182.770	4493.949	2.426	3.056	239.076
1.000	14.696			
6/6/2015 10:15:00 PM	7274700.001	141.301	21.374	322.069
4180.361	4491.467	2.425	3.054	239.214
1.000	14.698			
6/6/2015 10:30:00 PM	7275600.001	141.254	21.373	321.962
4179.576	4490.712	2.424	3.054	239.259
1.000	14.706			
6/6/2015 10:45:00 PM	7276500.001	141.286	21.371	322.034
4176.568	4487.617	2.423	3.052	239.431
1.000	14.704			
6/6/2015 11:00:00 PM	7277400.001	141.291	21.365	322.047
4173.813	4485.172	2.421	3.050	239.589
1.000	14.698			
6/6/2015 11:15:00 PM	7278300.001	141.290	21.364	322.043
4169.679	4480.828	2.419	3.047	239.827
1.000	14.694			
6/6/2015 11:30:00 PM	7279200.001	141.251	21.363	321.955
4165.535	4476.542	2.416	3.044	240.065
1.000	14.694			
6/6/2015 11:45:00 PM	7280100.001	141.245	21.363	321.940
4161.320	4471.934	2.414	3.041	240.308
1.000	14.698			
6/7/2015 12:00:00 AM	7281000.001	141.297	21.362	322.059
4157.044	4467.459	2.411	3.038	240.556
1.000	14.691			
6/7/2015 12:15:00 AM	7281900.001	141.254	21.361	321.961
4152.095	4462.221	2.408	3.034	240.842
1.000	14.693			
6/7/2015 12:30:00 AM	7282800.001	141.293	21.362	322.051
4148.730	4458.563	2.406	3.032	241.038
1.000	14.686			
6/7/2015 12:45:00 AM	7283700.001	141.283	21.361	322.028
4144.813	4454.458	2.403	3.029	241.265
1.000	14.697			
6/7/2015 1:00:00 AM	7284600.001	141.287	21.361	322.037
4139.815	4449.040	2.400	3.025	241.557
1.000	14.692			
6/7/2015 1:15:00 AM	7285500.001	141.255	21.361	321.963
4136.373	4445.316	2.398	3.023	241.758

1.000	14.693			
6/7/2015 1:30:00 AM	7286400.001	141.283	21.362	322.026
4132.078	4440.660	2.396	3.020	242.009
1.000	14.690			
6/7/2015 1:45:00 AM	7287300.001	141.288	21.360	322.040
4130.445	4439.033	2.395	3.019	242.105
1.000	14.693			
6/7/2015 2:00:00 AM	7288200.001	141.257	21.359	321.969
4125.573	4433.932	2.392	3.015	242.391
1.000	14.686			
6/7/2015 2:15:00 AM	7289100.001	141.299	21.356	322.064
4121.322	4429.643	2.389	3.012	242.641
1.000	14.684			
6/7/2015 2:30:00 AM	7290000.001	141.277	21.354	322.014
4118.965	4427.253	2.388	3.011	242.779
1.000	14.673			
6/7/2015 2:45:00 AM	7290900.001	141.276	21.352	322.012
4116.691	4425.048	2.387	3.009	242.914
1.000	14.674			
6/7/2015 3:00:00 AM	7291800.001	141.308	21.351	322.085
4114.567	4422.844	2.385	3.008	243.039
1.000	14.680			
6/7/2015 3:15:00 AM	7292700.001	141.278	21.349	322.017
4113.606	4421.979	2.385	3.007	243.096
1.000	14.673			
6/7/2015 3:30:00 AM	7293600.001	141.312	21.348	322.093
4111.074	4419.319	2.383	3.005	243.245
1.000	14.677			
6/7/2015 3:45:00 AM	7294500.001	141.322	21.350	322.117
4110.026	4418.002	2.383	3.004	243.307
1.000	14.674			
6/7/2015 4:00:00 AM	7295400.001	141.281	21.351	322.024
4108.905	4416.718	2.382	3.003	243.374
1.000	14.674			
6/7/2015 4:15:00 AM	7296300.001	141.327	21.352	322.127
4108.756	4416.479	2.382	3.003	243.383
1.000	14.674			
6/7/2015 4:30:00 AM	7297200.001	141.294	21.354	322.053
4109.040	4416.561	2.382	3.003	243.366
1.000	14.678			
6/7/2015 4:45:00 AM	7298100.001	141.291	21.350	322.047
4108.157	4416.041	2.381	3.003	243.418
1.000	14.681			
6/7/2015 5:00:00 AM	7299000.001	141.325	21.354	322.124
4109.309	4416.866	2.382	3.003	243.350
1.000	14.682			
6/7/2015 5:15:00 AM	7299900.001	141.339	21.354	322.155
4108.871	4416.380	2.382	3.003	243.376
1.000	14.679			
6/7/2015 5:30:00 AM	7300800.001	141.333	21.358	322.140
4108.915	4416.133	2.382	3.003	243.373
1.000	14.685			
6/7/2015 5:45:00 AM	7301700.001	141.342	21.357	322.162
4109.755	4417.115	2.382	3.004	243.324
1.000	14.683			

6/7/2015 6:00:00 AM	7302600.001	141.341	21.355	322.160
4110.160	4417.734	2.382	3.004	243.300
1.000	14.686			
6/7/2015 6:15:00 AM	7303500.001	141.347	21.360	322.174
4111.608	4418.853	2.383	3.005	243.214
1.000	14.685			
6/7/2015 6:30:00 AM	7304400.001	141.347	21.357	322.173
4112.641	4420.193	2.384	3.006	243.153
1.000	14.692			
6/7/2015 6:45:00 AM	7305300.001	141.342	21.364	322.161
4114.089	4421.113	2.384	3.006	243.067
1.000	14.691			
6/7/2015 7:00:00 AM	7306200.001	141.355	21.363	322.192
4115.360	4422.622	2.385	3.007	242.992
1.000	14.688			
6/7/2015 7:15:00 AM	7307100.001	141.386	21.363	322.262
4116.797	4424.087	2.386	3.008	242.907
1.000	14.692			
6/7/2015 7:30:00 AM	7308000.001	141.354	21.360	322.189
4116.807	4424.393	2.386	3.009	242.907
1.000	14.691			
6/7/2015 7:45:00 AM	7308900.001	141.317	21.363	322.106
4118.781	4426.259	2.387	3.010	242.790
1.000	14.695			
6/7/2015 8:00:00 AM	7309800.001	141.358	21.357	322.199
4118.762	4426.772	2.388	3.010	242.791
1.000	14.696			
6/7/2015 8:15:00 AM	7310700.001	141.356	21.363	322.195
4122.320	4430.046	2.389	3.012	242.582
1.000	14.694			
6/7/2015 8:30:00 AM	7311600.001	141.359	21.364	322.202
4122.543	4430.198	2.390	3.013	242.569
1.000	14.696			
6/7/2015 8:45:00 AM	7312500.001	141.351	21.362	322.182
4125.083	4433.095	2.391	3.015	242.419
1.000	14.702			
6/7/2015 9:00:00 AM	7313400.001	141.364	21.359	322.212
4125.611	4433.925	2.392	3.015	242.388
1.000	14.696			
6/7/2015 9:15:00 AM	7314300.001	141.358	21.363	322.198
4126.550	4434.608	2.392	3.016	242.333
1.000	14.698			
6/7/2015 9:30:00 AM	7315200.001	141.358	21.362	322.199
4127.108	4435.271	2.392	3.016	242.300
1.000	14.694			
6/7/2015 9:45:00 AM	7316100.001	141.357	21.366	322.196
4130.051	4438.139	2.394	3.018	242.128
1.000	14.697			
6/7/2015 10:00:00 AM	7317000.001	141.328	21.366	322.129
4131.294	4439.418	2.395	3.019	242.055
1.000	14.694			
6/7/2015 10:15:00 AM	7317900.001	141.356	21.364	322.195
4131.883	4440.227	2.395	3.019	242.020
1.000	14.695			
6/7/2015 10:30:00 AM	7318800.001	141.315	21.364	322.100

4131.870	4440.269	2.395	3.019	242.021
1.000	14.693			
6/7/2015 10:45:00 AM	7319700.001	141.313	21.362	322.095
4134.662	4443.380	2.397	3.021	241.858
1.000	14.691			
6/7/2015 11:00:00 AM	7320600.001	141.354	21.360	322.190
4134.793	4443.698	2.397	3.022	241.850
1.000	14.690			
6/7/2015 11:15:00 AM	7321500.001	141.309	21.366	322.087
4136.796	4445.315	2.398	3.023	241.733
1.000	14.697			
6/7/2015 11:30:00 AM	7322400.001	141.307	21.369	322.082
4139.738	4448.236	2.400	3.025	241.561
1.000	14.693			
6/7/2015 11:45:00 AM	7323300.001	141.347	21.365	322.173
4139.499	4448.331	2.400	3.025	241.575
1.000	14.686			
6/7/2015 12:00:00 PM	7324200.001	141.334	21.362	322.145
4139.534	4448.616	2.400	3.025	241.573
1.000	14.690			
6/7/2015 12:15:00 PM	7325100.001	141.298	21.369	322.062
4140.736	4449.341	2.401	3.026	241.503
1.000	14.693			
6/7/2015 12:30:00 PM	7326000.001	141.300	21.368	322.067
4141.018	4449.692	2.401	3.026	241.487
1.000	14.691			
6/7/2015 12:45:00 PM	7326900.001	141.331	21.367	322.136
4142.364	4451.203	2.402	3.027	241.408
1.000	14.683			
6/7/2015 1:00:00 PM	7327800.001	141.337	21.367	322.151
4142.853	4451.760	2.402	3.027	241.380
1.000	14.685			
6/7/2015 1:15:00 PM	7328700.001	141.331	21.370	322.136
4143.669	4452.348	2.402	3.028	241.332
1.000	14.683			
6/7/2015 1:30:00 PM	7329600.001	141.359	21.374	322.202
4145.000	4453.464	2.403	3.028	241.255
1.000	14.683			
6/7/2015 1:45:00 PM	7330500.001	141.280	21.371	322.021
4144.776	4453.497	2.403	3.028	241.268
1.000	14.685			
6/7/2015 2:00:00 PM	7331400.001	141.322	21.367	322.117
4145.588	4454.690	2.404	3.029	241.220
1.000	14.680			
6/7/2015 2:15:00 PM	7332300.001	141.280	21.365	322.020
4146.253	4455.621	2.404	3.030	241.182
1.000	14.681			
6/7/2015 2:30:00 PM	7333200.001	141.315	21.368	322.101
4145.994	4455.046	2.404	3.029	241.197
1.000	14.676			
6/7/2015 2:45:00 PM	7334100.001	141.318	21.364	322.107
4147.196	4456.682	2.405	3.031	241.127
1.000	14.678			
6/7/2015 3:00:00 PM	7335000.001	141.279	21.362	322.018
4146.841	4456.518	2.405	3.030	241.147

1.000	14.678			
6/7/2015 3:15:00 PM	7335900.001	141.277	21.362	322.014
4148.808	4458.615	2.406	3.032	241.033
1.000	14.677			
6/7/2015 3:30:00 PM	7336800.001	141.315	21.370	322.099
4149.489	4458.585	2.406	3.032	240.994
1.000	14.674			
6/7/2015 3:45:00 PM	7337700.001	141.310	21.371	322.090
4150.344	4459.479	2.406	3.032	240.944
1.000	14.674			
6/7/2015 4:00:00 PM	7338600.001	141.283	21.366	322.027
4149.906	4459.442	2.406	3.032	240.969
1.000	14.674			
6/7/2015 4:15:00 PM	7339500.001	141.320	21.365	322.113
4150.891	4460.605	2.407	3.033	240.912
1.000	14.672			
6/7/2015 4:30:00 PM	7340400.001	141.325	21.362	322.124
4151.084	4461.093	2.407	3.034	240.901
1.000	14.668			
6/7/2015 4:45:00 PM	7341300.001	141.311	21.364	322.091
4152.333	4462.259	2.408	3.034	240.828
1.000	14.674			
6/7/2015 5:00:00 PM	7342200.001	141.324	21.370	322.120
4154.988	4464.518	2.409	3.036	240.675
1.000	14.665			
6/7/2015 5:15:00 PM	7343100.001	141.317	21.370	322.106
4153.725	4463.168	2.408	3.035	240.748
1.000	14.667			
6/7/2015 5:30:00 PM	7344000.001	141.292	21.366	322.048
4154.447	4464.291	2.409	3.036	240.706
1.000	14.670			
6/7/2015 5:45:00 PM	7344900.001	141.334	21.364	322.143
4153.791	4463.834	2.409	3.035	240.744
1.000	14.672			
6/7/2015 6:00:00 PM	7345800.001	141.331	21.363	322.136
4153.872	4463.938	2.409	3.035	240.739
1.000	14.669			
6/7/2015 6:15:00 PM	7346700.001	141.321	21.367	322.114
4154.034	4463.806	2.409	3.035	240.730
1.000	14.669			
6/7/2015 6:30:00 PM	7347600.001	141.299	21.371	322.063
4155.339	4464.839	2.409	3.036	240.654
1.000	14.666			
6/7/2015 6:45:00 PM	7348500.001	141.344	21.362	322.167
4154.879	4465.181	2.410	3.036	240.681
1.000	14.663			
6/7/2015 7:00:00 PM	7349400.001	141.342	21.363	322.162
4154.872	4465.013	2.410	3.036	240.681
1.000	14.667			
6/7/2015 7:15:00 PM	7350300.001	141.341	21.363	322.159
4154.990	4465.146	2.410	3.036	240.674
1.000	14.674			
6/7/2015 7:30:00 PM	7351200.001	141.340	21.363	322.158
4154.812	4464.939	2.409	3.036	240.685
1.000	14.676			

6/7/2015 7:45:00 PM	7352100.001	141.310	21.360	322.089
4155.306	4465.760	2.410	3.037	240.656
1.000	14.674			
6/7/2015 8:00:00 PM	7353000.001	141.313	21.366	322.095
4156.046	4466.010	2.410	3.037	240.613
1.000	14.672			
6/7/2015 8:15:00 PM	7353900.001	141.346	21.369	322.170
4157.026	4466.765	2.411	3.037	240.557
1.000	14.676			
6/7/2015 8:30:00 PM	7354800.001	141.309	21.371	322.086
4157.291	4466.953	2.411	3.038	240.541
1.000	14.676			
6/7/2015 8:45:00 PM	7355700.001	141.327	21.361	322.127
4155.791	4466.184	2.410	3.037	240.628
1.000	14.672			
6/7/2015 9:00:00 PM	7356600.001	141.357	21.363	322.196
4156.330	4466.570	2.410	3.037	240.597
1.000	14.670			
6/7/2015 9:15:00 PM	7357500.001	141.361	21.365	322.205
4155.877	4465.931	2.410	3.037	240.623
1.000	14.678			
6/7/2015 9:30:00 PM	7358400.001	141.330	21.375	322.135
4157.658	4466.922	2.411	3.038	240.520
1.000	14.670			
6/7/2015 9:45:00 PM	7359300.001	141.369	21.376	322.224
4157.094	4466.275	2.410	3.037	240.553
1.000	14.674			
6/7/2015 10:00:00 PM	7360200.001	141.374	21.375	322.235
4157.347	4466.571	2.410	3.037	240.538
1.000	14.677			
6/7/2015 10:15:00 PM	7361100.001	141.343	21.372	322.164
4157.743	4467.285	2.411	3.038	240.515
1.000	14.676			
6/7/2015 10:30:00 PM	7362000.001	141.380	21.367	322.249
4156.853	4466.828	2.411	3.037	240.567
1.000	14.675			
6/7/2015 10:45:00 PM	7362900.001	141.346	21.371	322.170
4157.121	4466.761	2.411	3.037	240.551
1.000	14.674			
6/7/2015 11:00:00 PM	7363800.001	141.386	21.367	322.262
4157.565	4467.552	2.411	3.038	240.525
1.000	14.680			
6/7/2015 11:15:00 PM	7364700.001	141.390	21.373	322.272
4158.188	4467.724	2.411	3.038	240.489
1.000	14.674			
6/7/2015 11:30:00 PM	7365600.001	141.387	21.368	322.265
4158.186	4468.154	2.411	3.038	240.490
1.000	14.679			
6/7/2015 11:45:00 PM	7366500.001	141.398	21.367	322.289
4158.139	4468.209	2.411	3.038	240.492
1.000	14.676			
6/8/2015 12:00:00 AM	7367400.001	141.363	21.374	322.211
4159.071	4468.552	2.412	3.039	240.438
1.000	14.677			
6/8/2015 12:15:00 AM	7368300.001	141.409	21.366	322.315

4158.898	4469.074	2.412	3.039	240.448
1.000	14.673			
6/8/2015 12:30:00 AM	7369200.001	141.415	21.370	322.329
4159.620	4469.487	2.412	3.039	240.407
1.000	14.668			
6/8/2015 12:45:00 AM	7370100.001	141.420	21.364	322.340
4159.479	4469.898	2.412	3.040	240.415
1.000	14.668			
6/8/2015 1:00:00 AM	7371000.001	141.424	21.370	322.350
4159.945	4469.868	2.412	3.040	240.388
1.000	14.664			
6/8/2015 1:15:00 AM	7371900.001	141.386	21.369	322.262
4160.493	4470.578	2.413	3.040	240.356
1.000	14.664			
6/8/2015 1:30:00 AM	7372800.001	141.426	21.364	322.354
4160.413	4470.878	2.413	3.040	240.361
1.000	14.662			
6/8/2015 1:45:00 AM	7373700.001	141.398	21.370	322.289
4161.493	4471.524	2.413	3.041	240.298
1.000	14.667			
6/8/2015 2:00:00 AM	7374600.001	141.402	21.369	322.299
4161.716	4471.868	2.413	3.041	240.286
1.000	14.662			
6/8/2015 2:15:00 AM	7375500.001	141.445	21.370	322.396
4161.962	4472.020	2.414	3.041	240.271
1.000	14.661			
6/8/2015 2:30:00 AM	7376400.001	141.458	21.366	322.427
4162.151	4472.610	2.414	3.041	240.260
1.000	14.662			
6/8/2015 2:45:00 AM	7377300.001	141.422	21.367	322.344
4162.679	4473.039	2.414	3.042	240.230
1.000	14.655			
6/8/2015 3:00:00 AM	7378200.001	141.462	21.371	322.436
4162.657	4472.670	2.414	3.041	240.231
1.000	14.663			
6/8/2015 3:15:00 AM	7379100.001	141.471	21.375	322.457
4164.495	4474.251	2.415	3.042	240.125
1.000	14.655			
6/8/2015 3:30:00 AM	7380000.001	141.477	21.371	322.469
4164.278	4474.396	2.415	3.043	240.138
1.000	14.657			
6/8/2015 3:45:00 AM	7380900.001	141.469	21.372	322.450
4166.503	4476.682	2.416	3.044	240.009
1.000	14.661			
6/8/2015 4:00:00 AM	7381800.001	141.487	21.367	322.493
4166.478	4477.106	2.416	3.044	240.011
1.000	14.656			
6/8/2015 4:15:00 AM	7382700.001	141.495	21.374	322.511
4167.682	4477.844	2.417	3.045	239.942
1.000	14.653			
6/8/2015 4:30:00 AM	7383600.001	141.495	21.372	322.512
4168.621	4478.998	2.418	3.046	239.887
1.000	14.658			
6/8/2015 4:45:00 AM	7384500.001	141.505	21.366	322.533
4169.062	4479.996	2.418	3.046	239.862

1.000	14.652			
6/8/2015 5:00:00 AM	7385400.001	141.473	21.369	322.461
4169.379	4480.070	2.418	3.046	239.844
1.000	14.659			
6/8/2015 5:15:00 AM	7386300.001	141.513	21.367	322.551
4170.220	4481.191	2.419	3.047	239.796
1.000	14.657			
6/8/2015 5:30:00 AM	7387200.001	141.486	21.371	322.490
4171.083	4481.715	2.419	3.048	239.746
1.000	14.654			
6/8/2015 5:45:00 AM	7388100.001	141.523	21.376	322.575
4172.268	4482.586	2.420	3.048	239.678
1.000	14.661			
6/8/2015 6:00:00 AM	7389000.001	141.529	21.375	322.588
4172.398	4482.742	2.420	3.048	239.670
1.000	14.656			
6/8/2015 6:15:00 AM	7389900.001	141.523	21.370	322.576
4174.030	4484.962	2.421	3.050	239.577
1.000	14.665			
6/8/2015 6:30:00 AM	7390800.001	141.534	21.365	322.599
4176.036	4487.570	2.422	3.052	239.462
1.000	14.658			
6/8/2015 6:45:00 AM	7391700.001	141.501	21.366	322.524
4175.083	4486.489	2.422	3.051	239.516
1.000	14.662			
6/8/2015 7:00:00 AM	7392600.001	141.508	21.367	322.540
4175.203	4486.481	2.422	3.051	239.509
1.000	14.661			
6/8/2015 7:15:00 AM	7393500.001	141.510	21.367	322.545
4176.563	4487.991	2.423	3.052	239.431
1.000	14.662			
6/8/2015 7:30:00 AM	7394400.001	141.548	21.372	322.632
4177.347	4488.374	2.423	3.052	239.386
1.000	14.664			
6/8/2015 7:45:00 AM	7395300.001	141.522	21.366	322.573
4178.083	4489.674	2.424	3.053	239.344
1.000	14.664			
6/8/2015 8:00:00 AM	7396200.001	141.556	21.366	322.651
4178.986	4490.691	2.424	3.054	239.293
1.000	14.659			
6/8/2015 8:15:00 AM	7397100.001	141.516	21.363	322.559
4179.618	4491.637	2.425	3.054	239.256
1.000	14.669			
6/8/2015 8:30:00 AM	7398000.001	141.553	21.366	322.643
4179.516	4491.293	2.425	3.054	239.262
1.000	14.667			
6/8/2015 8:45:00 AM	7398900.001	141.558	21.369	322.654
4181.107	4492.657	2.425	3.055	239.171
1.000	14.665			
6/8/2015 9:00:00 AM	7399800.001	141.569	21.370	322.680
4183.674	4495.309	2.427	3.057	239.024
1.000	14.661			
6/8/2015 9:15:00 AM	7400700.001	141.525	21.367	322.580
4184.355	4496.332	2.428	3.058	238.985
1.000	14.666			

6/8/2015 9:30:00 AM	7401600.001	141.530	21.371	322.592
4184.425	4496.019	2.427	3.057	238.981
1.000	14.662			
6/8/2015 9:45:00 AM	7402500.001	141.555	21.375	322.647
4184.661	4495.957	2.427	3.057	238.968
1.000	14.668			
6/8/2015 10:00:00 AM	7403400.001	141.568	21.372	322.676
4184.474	4496.063	2.427	3.057	238.979
1.000	14.662			
6/8/2015 10:15:00 AM	7404300.001	141.530	21.374	322.592
4185.712	4497.175	2.428	3.058	238.908
1.000	14.657			
6/8/2015 10:30:00 AM	7405200.001	141.567	21.379	322.675
4186.820	4497.921	2.428	3.059	238.845
1.000	14.658			
6/8/2015 10:45:00 AM	7406100.001	141.570	21.373	322.681
4187.700	4499.359	2.429	3.060	238.795
1.000	14.655			
6/8/2015 11:00:00 AM	7407000.001	141.573	21.375	322.688
4187.912	4499.426	2.429	3.060	238.782
1.000	14.657			
6/8/2015 11:15:00 AM	7407900.001	141.568	21.375	322.678
4188.853	4500.445	2.430	3.060	238.729
1.000	14.658			
6/8/2015 11:30:00 AM	7408800.001	141.571	21.375	322.684
4188.856	4500.432	2.430	3.060	238.729
1.000	14.656			
6/8/2015 11:45:00 AM	7409700.001	141.531	21.376	322.593
4189.151	4500.701	2.430	3.060	238.712
1.000	14.657			
6/8/2015 12:00:00 PM	7410600.001	141.579	21.371	322.701
4188.910	4500.870	2.430	3.061	238.726
1.000	14.655			
6/8/2015 12:15:00 PM	7411500.001	141.577	21.374	322.698
4189.755	4501.511	2.430	3.061	238.677
1.000	14.653			
6/8/2015 12:30:00 PM	7412400.001	141.566	21.371	322.673
4190.356	4502.472	2.431	3.062	238.643
1.000	14.656			
6/8/2015 12:45:00 PM	7413300.001	141.578	21.369	322.699
4190.200	4502.467	2.431	3.062	238.652
1.000	14.654			
6/8/2015 1:00:00 PM	7414200.001	141.579	21.368	322.703
4190.317	4502.666	2.431	3.062	238.645
1.000	14.650			
6/8/2015 1:15:00 PM	7415100.001	141.577	21.365	322.697
4190.108	4502.708	2.431	3.062	238.657
1.000	14.656			
6/8/2015 1:30:00 PM	7416000.001	141.549	21.362	322.634
4191.417	4504.439	2.432	3.063	238.583
1.000	14.654			
6/8/2015 1:45:00 PM	7416900.001	141.542	21.359	322.618
4191.156	4504.385	2.432	3.063	238.598
1.000	14.656			
6/8/2015 2:00:00 PM	7417800.001	141.529	21.362	322.589

4191.817	4504.860	2.432	3.063	238.560
1.000	14.659			
6/8/2015 2:15:00 PM	7418700.001	141.573	21.364	322.690
4191.414	4504.233	2.432	3.063	238.583
1.000	14.656			
6/8/2015 2:30:00 PM	7419600.001	141.539	21.361	322.610
4191.015	4504.080	2.432	3.063	238.606
1.000	14.655			
6/8/2015 2:45:00 PM	7420500.001	141.576	21.362	322.696
4192.254	4505.305	2.433	3.064	238.535
1.000	14.654			
6/8/2015 3:00:00 PM	7421400.001	141.535	21.362	322.602
4192.037	4505.104	2.433	3.063	238.548
1.000	14.653			
6/8/2015 3:15:00 PM	7422300.001	141.569	21.370	322.680
4194.157	4506.597	2.433	3.064	238.427
1.000	14.649			
6/8/2015 3:30:00 PM	7423200.001	141.582	21.374	322.709
4193.899	4505.939	2.433	3.064	238.442
1.000	14.645			
6/8/2015 3:45:00 PM	7424100.001	141.568	21.375	322.676
4194.385	4506.437	2.433	3.064	238.414
1.000	14.650			
6/8/2015 4:00:00 PM	7425000.001	141.573	21.375	322.689
4194.662	4506.670	2.433	3.065	238.398
1.000	14.652			
6/8/2015 4:15:00 PM	7425900.001	141.541	21.371	322.615
4194.634	4507.078	2.434	3.065	238.400
1.000	14.648			
6/8/2015 4:30:00 PM	7426800.001	141.535	21.365	322.601
4193.881	4506.747	2.433	3.065	238.443
1.000	14.656			
6/8/2015 4:45:00 PM	7427700.001	141.574	21.366	322.690
4194.475	4507.328	2.434	3.065	238.409
1.000	14.649			
6/8/2015 5:00:00 PM	7428600.001	141.546	21.363	322.626
4194.565	4507.733	2.434	3.065	238.404
1.000	14.648			
6/8/2015 5:15:00 PM	7429500.001	141.565	21.363	322.671
4194.488	4507.643	2.434	3.065	238.408
1.000	14.653			
6/8/2015 5:30:00 PM	7430400.001	141.534	21.365	322.599
4194.973	4507.919	2.434	3.065	238.381
1.000	14.651			
6/8/2015 5:45:00 PM	7431300.001	141.563	21.371	322.666
4195.950	4508.402	2.434	3.066	238.325
1.000	14.655			
6/8/2015 6:00:00 PM	7432200.001	141.562	21.373	322.664
4196.224	4508.543	2.435	3.066	238.309
1.000	14.649			
6/8/2015 6:15:00 PM	7433100.001	141.529	21.378	322.588
4196.390	4508.291	2.434	3.066	238.300
1.000	14.648			
6/8/2015 6:30:00 PM	7434000.001	141.549	21.379	322.635
4197.041	4508.893	2.435	3.066	238.263

1.000	14.651			
6/8/2015 6:45:00 PM	7434900.001	141.562	21.378	322.663
4196.865	4508.809	2.435	3.066	238.273
1.000	14.645			
6/8/2015 7:00:00 PM	7435800.001	141.545	21.383	322.625
4197.475	4508.962	2.435	3.066	238.238
1.000	14.654			
6/8/2015 7:15:00 PM	7436700.001	141.548	21.385	322.631
4197.607	4508.918	2.435	3.066	238.231
1.000	14.654			
6/8/2015 7:30:00 PM	7437600.001	141.543	21.382	322.619
4198.100	4509.731	2.435	3.067	238.203
1.000	14.656			
6/8/2015 7:45:00 PM	7438500.001	141.536	21.383	322.605
4197.557	4509.065	2.435	3.066	238.234
1.000	14.657			
6/8/2015 8:00:00 PM	7439400.001	141.500	21.378	322.521
4197.914	4509.952	2.435	3.067	238.214
1.000	14.660			
6/8/2015 8:15:00 PM	7440300.001	141.528	21.376	322.585
4197.636	4509.750	2.435	3.067	238.229
1.000	14.659			
6/8/2015 8:30:00 PM	7441200.001	141.497	21.375	322.516
4197.609	4509.869	2.435	3.067	238.231
1.000	14.661			
6/8/2015 8:45:00 PM	7442100.001	141.519	21.376	322.565
4197.566	4509.725	2.435	3.067	238.233
1.000	14.667			
6/8/2015 9:00:00 PM	7443000.001	141.512	21.382	322.550
4197.754	4509.408	2.435	3.066	238.223
1.000	14.663			
6/8/2015 9:15:00 PM	7443900.001	141.512	21.384	322.550
4198.180	4509.654	2.435	3.067	238.198
1.000	14.665			
6/8/2015 9:30:00 PM	7444800.001	141.514	21.384	322.554
4197.974	4509.457	2.435	3.066	238.210
1.000	14.664			
6/8/2015 9:45:00 PM	7445700.001	141.512	21.388	322.549
4197.752	4508.822	2.435	3.066	238.223
1.000	14.662			
6/8/2015 10:00:00 PM	7446600.001	141.503	21.388	322.529
4198.069	4509.195	2.435	3.066	238.205
1.000	14.666			
6/8/2015 10:15:00 PM	7447500.001	141.493	21.385	322.505
4197.925	4509.251	2.435	3.066	238.213
1.000	14.668			
6/8/2015 10:30:00 PM	7448400.001	141.501	21.372	322.524
4196.795	4509.270	2.435	3.066	238.277
1.000	14.665			
6/8/2015 10:45:00 PM	7449300.001	141.484	21.370	322.486
4192.600	4504.948	2.432	3.063	238.516
1.000	14.666			
6/8/2015 11:00:00 PM	7450200.001	141.449	21.371	322.405
4189.458	4501.500	2.430	3.061	238.694
1.000	14.664			

6/8/2015 11:15:00 PM	7451100.001	141.474	21.371	322.463
4186.990	4498.832	2.429	3.059	238.835
1.000	14.669			
6/8/2015 11:30:00 PM	7452000.001	141.444	21.370	322.394
4185.492	4497.278	2.428	3.058	238.921
1.000	14.663			
6/8/2015 11:45:00 PM	7452900.001	141.463	21.371	322.438
4184.505	4496.128	2.427	3.057	238.977
1.000	14.666			
6/9/2015 12:00:00 AM	7453800.001	141.465	21.363	322.443
4182.563	4494.787	2.427	3.056	239.088
1.000	14.665			
6/9/2015 12:15:00 AM	7454700.001	141.464	21.363	322.439
4178.200	4490.138	2.424	3.053	239.338
1.000	14.664			
6/9/2015 12:30:00 AM	7455600.001	141.425	21.364	322.351
4175.601	4487.207	2.422	3.051	239.486
1.000	14.665			
6/9/2015 12:45:00 AM	7456500.001	141.451	21.365	322.410
4173.737	4485.172	2.421	3.050	239.593
1.000	14.670			
6/9/2015 1:00:00 AM	7457400.001	141.446	21.361	322.398
4171.986	4483.597	2.420	3.049	239.694
1.000	14.664			
6/9/2015 1:15:00 AM	7458300.001	141.416	21.360	322.330
4169.417	4480.949	2.419	3.047	239.842
1.000	14.665			
6/9/2015 1:30:00 AM	7459200.001	141.440	21.362	322.386
4166.468	4477.578	2.417	3.045	240.011
1.000	14.668			
6/9/2015 1:45:00 AM	7460100.001	141.435	21.361	322.373
4165.044	4476.121	2.416	3.044	240.093
1.000	14.669			
6/9/2015 2:00:00 AM	7461000.001	141.426	21.360	322.353
4162.740	4473.765	2.415	3.042	240.226
1.000	14.668			
6/9/2015 2:15:00 AM	7461900.001	141.395	21.362	322.282
4159.029	4469.599	2.412	3.039	240.441
1.000	14.660			
6/9/2015 2:30:00 AM	7462800.001	141.432	21.359	322.368
4157.473	4468.168	2.411	3.038	240.531
1.000	14.662			
6/9/2015 2:45:00 AM	7463700.001	141.379	21.360	322.246
4153.762	4464.125	2.409	3.036	240.746
1.000	14.660			
6/9/2015 3:00:00 AM	7464600.001	141.388	21.361	322.267
4151.748	4461.872	2.408	3.034	240.862
1.000	14.654			
6/9/2015 3:15:00 AM	7465500.001	141.372	21.357	322.229
4149.089	4459.343	2.406	3.032	241.017
1.000	14.662			
6/9/2015 3:30:00 AM	7466400.001	141.409	21.359	322.315
4145.465	4455.288	2.404	3.030	241.227
1.000	14.650			
6/9/2015 3:45:00 AM	7467300.001	141.372	21.361	322.230

4142.532	4452.000	2.402	3.027	241.398
1.000	14.648			
6/9/2015 4:00:00 AM	7468200.001	141.409	21.358	322.316
4141.148	4450.712	2.401	3.026	241.479
1.000	14.641			
6/9/2015 4:15:00 AM	7469100.001	141.371	21.356	322.228
4138.712	4448.293	2.400	3.025	241.621
1.000	14.644			
6/9/2015 4:30:00 AM	7470000.001	141.360	21.357	322.204
4134.515	4443.695	2.397	3.022	241.866
1.000	14.648			
6/9/2015 4:45:00 AM	7470900.001	141.365	21.360	322.214
4133.061	4441.892	2.396	3.020	241.951
1.000	14.645			
6/9/2015 5:00:00 AM	7471800.001	141.370	21.360	322.226
4131.067	4439.718	2.395	3.019	242.068
1.000	14.643			
6/9/2015 5:15:00 AM	7472700.001	141.365	21.357	322.214
4130.341	4439.233	2.395	3.019	242.111
1.000	14.648			
6/9/2015 5:30:00 AM	7473600.001	141.401	21.352	322.297
4128.357	4437.572	2.394	3.018	242.227
1.000	14.656			
6/9/2015 5:45:00 AM	7474500.001	141.368	21.353	322.222
4125.082	4433.956	2.392	3.015	242.419
1.000	14.660			
6/9/2015 6:00:00 AM	7475400.001	141.371	21.354	322.228
4123.054	4431.672	2.390	3.014	242.539
1.000	14.668			
6/9/2015 6:15:00 AM	7476300.001	141.362	21.357	322.206
4121.348	4429.591	2.389	3.012	242.639
1.000	14.676			
6/9/2015 6:30:00 AM	7477200.001	141.388	21.356	322.267
4119.715	4427.875	2.388	3.011	242.735
1.000	14.685			
6/9/2015 6:45:00 AM	7478100.001	141.366	21.357	322.216
4118.559	4426.530	2.387	3.010	242.803
1.000	14.687			
6/9/2015 7:00:00 AM	7479000.001	141.357	21.359	322.196
4118.293	4426.141	2.387	3.010	242.819
1.000	14.689			
6/9/2015 7:15:00 AM	7479900.001	141.363	21.355	322.210
4116.914	4424.937	2.387	3.009	242.900
1.000	14.688			
6/9/2015 7:30:00 AM	7480800.001	141.429	21.357	322.361
4115.871	4423.633	2.386	3.008	242.962
1.000	14.688			
6/9/2015 7:45:00 AM	7481700.001	141.362	21.354	322.207
4115.092	4423.066	2.385	3.008	243.008
1.000	14.679			
6/9/2015 8:00:00 AM	7482600.001	141.365	21.350	322.215
4114.591	4422.933	2.385	3.008	243.038
1.000	14.677			
6/9/2015 8:15:00 AM	7483500.001	141.370	21.348	322.226
4113.445	4421.892	2.385	3.007	243.105

1.000	14.676			
6/9/2015 8:30:00 AM	7484400.001	141.361	21.349	322.205
4112.239	4420.516	2.384	3.006	243.177
1.000	14.681			
6/9/2015 8:45:00 AM	7485300.001	141.364	21.352	322.212
4112.596	4420.638	2.384	3.006	243.155
1.000	14.686			
6/9/2015 9:00:00 AM	7486200.001	141.411	21.359	322.319
4112.576	4419.916	2.384	3.006	243.157
1.000	14.672			
6/9/2015 9:15:00 AM	7487100.001	141.404	21.354	322.304
4111.695	4419.502	2.383	3.005	243.209
1.000	14.674			
6/9/2015 9:30:00 AM	7488000.001	141.408	21.349	322.313
4111.215	4419.376	2.383	3.005	243.237
1.000	14.676			
6/9/2015 9:45:00 AM	7488900.001	141.421	21.349	322.342
4110.893	4419.039	2.383	3.005	243.256
1.000	14.662			
6/9/2015 10:00:00 AM	7489800.001	141.368	21.353	322.222
4110.095	4417.814	2.382	3.004	243.303
1.000	14.669			
6/9/2015 10:15:00 AM	7490700.001	141.375	21.350	322.238
4108.753	4416.673	2.382	3.003	243.383
1.000	14.665			
6/9/2015 10:30:00 AM	7491600.001	141.410	21.351	322.317
4108.003	4415.764	2.381	3.003	243.427
1.000	14.664			
6/9/2015 10:45:00 AM	7492500.001	141.414	21.349	322.325
4108.060	4415.993	2.381	3.003	243.424
1.000	14.667			
6/9/2015 11:00:00 AM	7493400.001	141.377	21.351	322.241
4108.793	4416.575	2.382	3.003	243.380
1.000	14.665			
6/9/2015 11:15:00 AM	7494300.001	141.394	21.362	322.280
4109.537	4416.411	2.382	3.003	243.336
1.000	14.680			
6/9/2015 11:30:00 AM	7495200.001	141.363	21.363	322.210
4109.533	4416.344	2.382	3.003	243.337
1.000	14.673			
6/9/2015 11:45:00 AM	7496100.001	141.365	21.355	322.214
4108.633	4416.076	2.381	3.003	243.390
1.000	14.678			
6/9/2015 12:00:00 PM	7497000.001	141.358	21.354	322.199
4108.524	4416.047	2.381	3.003	243.396
1.000	14.676			
6/9/2015 12:15:00 PM	7497900.001	141.354	21.357	322.190
4109.721	4417.094	2.382	3.004	243.326
1.000	14.681			
6/9/2015 12:30:00 PM	7498800.001	141.359	21.355	322.202
4109.205	4416.659	2.382	3.003	243.356
1.000	14.683			
6/9/2015 12:45:00 PM	7499700.001	141.397	21.357	322.288
4109.048	4416.324	2.382	3.003	243.365
1.000	14.677			

6/9/2015 1:00:00 PM	7500600.001	141.356	21.361	322.194
4110.149	4417.133	2.382	3.004	243.300
1.000	14.678			
6/9/2015 1:15:00 PM	7501500.001	141.354	21.356	322.189
4109.020	4416.445	2.382	3.003	243.367
1.000	14.681			
6/9/2015 1:30:00 PM	7502400.001	141.351	21.354	322.183
4109.774	4417.421	2.382	3.004	243.322
1.000	14.686			
6/9/2015 1:45:00 PM	7503300.001	141.398	21.352	322.290
4110.485	4418.322	2.383	3.004	243.280
1.000	14.679			
6/9/2015 2:00:00 PM	7504200.001	141.382	21.357	322.252
4111.344	4418.815	2.383	3.005	243.229
1.000	14.686			
6/9/2015 2:15:00 PM	7505100.001	141.339	21.358	322.155
4112.526	4419.951	2.384	3.006	243.160
1.000	14.694			
6/9/2015 2:30:00 PM	7506000.001	141.332	21.358	322.139
4114.050	4421.612	2.385	3.007	243.069
1.000	14.695			
6/9/2015 2:45:00 PM	7506900.001	141.367	21.359	322.219
4115.087	4422.639	2.385	3.007	243.008
1.000	14.696			
6/9/2015 3:00:00 PM	7507800.001	141.369	21.368	322.223
4115.412	4422.168	2.385	3.007	242.989
1.000	14.691			
6/9/2015 3:15:00 PM	7508700.001	141.354	21.362	322.189
4115.275	4422.570	2.385	3.007	242.997
1.000	14.698			
6/9/2015 3:30:00 PM	7509600.001	141.327	21.362	322.128
4115.415	4422.760	2.385	3.007	242.989
1.000	14.688			
6/9/2015 3:45:00 PM	7510500.001	141.336	21.358	322.148
4115.284	4422.915	2.385	3.008	242.997
1.000	14.675			
6/9/2015 4:00:00 PM	7511400.001	141.360	21.364	322.203
4116.619	4423.888	2.386	3.008	242.918
1.000	14.673			
6/9/2015 4:15:00 PM	7512300.001	141.355	21.368	322.192
4118.591	4425.593	2.387	3.009	242.801
1.000	14.696			
6/9/2015 4:30:00 PM	7513200.001	141.356	21.369	322.194
4118.811	4425.733	2.387	3.009	242.789
1.000	14.688			
6/9/2015 4:45:00 PM	7514100.001	141.355	21.367	322.191
4118.754	4425.839	2.387	3.010	242.792
1.000	14.683			
6/9/2015 5:00:00 PM	7515000.001	141.346	21.369	322.172
4119.313	4426.328	2.387	3.010	242.759
1.000	14.682			
6/9/2015 5:15:00 PM	7515900.001	141.351	21.368	322.182
4119.528	4426.631	2.388	3.010	242.746
1.000	14.684			
6/9/2015 5:30:00 PM	7516800.001	141.340	21.369	322.156

4120.184	4427.208	2.388	3.011	242.708
1.000	14.683			
6/9/2015 5:45:00 PM	7517700.001	141.354	21.362	322.189
4120.239	4427.889	2.388	3.011	242.704
1.000	14.678			
6/9/2015 6:00:00 PM	7518600.001	141.350	21.370	322.180
4121.393	4428.461	2.389	3.011	242.636
1.000	14.673			
6/9/2015 6:15:00 PM	7519500.001	141.320	21.374	322.111
4123.385	4430.162	2.390	3.013	242.519
1.000	14.672			
6/9/2015 6:30:00 PM	7520400.001	141.342	21.375	322.161
4123.286	4429.969	2.389	3.012	242.525
1.000	14.680			
6/9/2015 6:45:00 PM	7521300.001	141.381	21.372	322.251
4122.452	4429.422	2.389	3.012	242.574
1.000	14.681			
6/9/2015 7:00:00 PM	7522200.001	141.348	21.375	322.176
4123.136	4429.879	2.389	3.012	242.534
1.000	14.670			
6/9/2015 7:15:00 PM	7523100.001	141.344	21.375	322.166
4123.922	4430.692	2.390	3.013	242.488
1.000	14.674			
6/9/2015 7:30:00 PM	7524000.001	141.347	21.369	322.174
4123.723	4430.980	2.390	3.013	242.499
1.000	14.677			
6/9/2015 7:45:00 PM	7524900.001	141.301	21.372	322.068
4124.609	4431.662	2.390	3.014	242.447
1.000	14.678			
6/9/2015 8:00:00 PM	7525800.001	141.358	21.374	322.199
4124.754	4431.689	2.390	3.014	242.439
1.000	14.669			
6/9/2015 8:15:00 PM	7526700.001	141.353	21.370	322.186
4125.146	4432.494	2.391	3.014	242.416
1.000	14.675			
6/9/2015 8:30:00 PM	7527600.001	141.319	21.368	322.109
4123.837	4431.222	2.390	3.013	242.493
1.000	14.682			
6/9/2015 8:45:00 PM	7528500.001	141.311	21.366	322.091
4124.545	4432.183	2.391	3.014	242.451
1.000	14.685			
6/9/2015 9:00:00 PM	7529400.001	141.309	21.363	322.086
4123.864	4431.745	2.390	3.014	242.491
1.000	14.684			
6/9/2015 9:15:00 PM	7530300.001	141.358	21.361	322.199
4124.165	4432.212	2.391	3.014	242.473
1.000	14.673			
6/9/2015 9:30:00 PM	7531200.001	141.312	21.362	322.094
4125.146	4433.187	2.391	3.015	242.416
1.000	14.676			
6/9/2015 9:45:00 PM	7532100.001	141.311	21.358	322.090
4124.737	4433.139	2.391	3.015	242.440
1.000	14.676			
6/9/2015 10:00:00 PM	7533000.001	141.300	21.359	322.067
4125.490	4433.851	2.392	3.015	242.395

1.000	14.677			
6/9/2015 10:15:00 PM	7533900.001	141.337	21.361	322.151
4125.151	4433.320	2.391	3.015	242.415
1.000	14.685			
6/9/2015 10:30:00 PM	7534800.001	141.341	21.362	322.161
4125.283	4433.333	2.391	3.015	242.408
1.000	14.676			
6/9/2015 10:45:00 PM	7535700.001	141.334	21.366	322.144
4126.598	4434.365	2.392	3.015	242.330
1.000	14.682			
6/9/2015 11:00:00 PM	7536600.001	141.337	21.363	322.150
4125.210	4433.145	2.391	3.015	242.412
1.000	14.674			
6/9/2015 11:15:00 PM	7537500.001	141.297	21.364	322.060
4125.784	4433.729	2.392	3.015	242.378
1.000	14.674			
6/9/2015 11:30:00 PM	7538400.001	141.326	21.364	322.125
4125.655	4433.583	2.392	3.015	242.386
1.000	14.677			
6/9/2015 11:45:00 PM	7539300.001	141.329	21.362	322.131
4125.792	4433.856	2.392	3.015	242.378
1.000	14.677			
6/10/2015 12:00:00 AM	7540200.001	141.315	21.363	322.100
4125.784	4433.809	2.392	3.015	242.378
1.000	14.680			
6/10/2015 12:15:00 AM	7541100.001	141.320	21.364	322.113
4125.465	4433.323	2.391	3.015	242.397
1.000	14.680			
6/10/2015 12:30:00 AM	7542000.001	141.314	21.365	322.097
4125.188	4432.929	2.391	3.014	242.413
1.000	14.684			
6/10/2015 12:45:00 AM	7542900.001	141.322	21.363	322.117
4125.439	4433.374	2.391	3.015	242.398
1.000	14.679			
6/10/2015 1:00:00 AM	7543800.001	141.281	21.364	322.023
4125.406	4433.308	2.391	3.015	242.400
1.000	14.686			
6/10/2015 1:15:00 AM	7544700.001	141.316	21.366	322.102
4125.625	4433.382	2.391	3.015	242.388
1.000	14.679			
6/10/2015 1:30:00 AM	7545600.001	141.305	21.368	322.078
4125.832	4433.405	2.391	3.015	242.375
1.000	14.677			
6/10/2015 1:45:00 AM	7546500.001	141.268	21.365	321.993
4125.920	4433.763	2.392	3.015	242.370
1.000	14.678			
6/10/2015 2:00:00 AM	7547400.001	141.309	21.366	322.086
4125.336	4433.024	2.391	3.014	242.404
1.000	14.673			
6/10/2015 2:15:00 AM	7548300.001	141.265	21.366	321.988
4125.543	4433.246	2.391	3.015	242.392
1.000	14.670			
6/10/2015 2:30:00 AM	7549200.001	141.270	21.366	321.997
4125.219	4432.946	2.391	3.014	242.411
1.000	14.663			

6/10/2015 2:45:00 AM	7550100.001	141.267	21.367	321.991
4125.382	4433.026	2.391	3.014	242.402
1.000	14.663			
6/10/2015 3:00:00 AM	7551000.001	141.302	21.369	322.071
4126.567	4434.061	2.392	3.015	242.332
1.000	14.653			
6/10/2015 3:15:00 AM	7551900.001	141.297	21.370	322.059
4125.458	4432.756	2.391	3.014	242.397
1.000	14.662			
6/10/2015 3:30:00 AM	7552800.001	141.284	21.374	322.029
4126.998	4434.060	2.392	3.015	242.307
1.000	14.663			
6/10/2015 3:45:00 AM	7553700.001	141.291	21.372	322.045
4127.074	4434.341	2.392	3.015	242.302
1.000	14.658			
6/10/2015 4:00:00 AM	7554600.001	141.295	21.373	322.054
4126.318	4433.482	2.391	3.015	242.347
1.000	14.658			
6/10/2015 4:15:00 AM	7555500.001	141.275	21.374	322.009
4126.809	4433.929	2.392	3.015	242.318
1.000	14.666			
6/10/2015 4:30:00 AM	7556400.001	141.286	21.375	322.035
4127.065	4434.053	2.392	3.015	242.303
1.000	14.662			
6/10/2015 4:45:00 AM	7557300.001	141.274	21.374	322.008
4127.464	4434.545	2.392	3.015	242.279
1.000	14.664			
6/10/2015 5:00:00 AM	7558200.001	141.285	21.377	322.033
4127.724	4434.584	2.392	3.016	242.264
1.000	14.657			
6/10/2015 5:15:00 AM	7559100.001	141.280	21.377	322.020
4127.833	4434.686	2.392	3.016	242.258
1.000	14.658			
6/10/2015 5:30:00 AM	7560000.001	141.278	21.377	322.017
4127.865	4434.768	2.392	3.016	242.256
1.000	14.662			
6/10/2015 5:45:00 AM	7560900.001	141.281	21.382	322.023
4128.969	4435.452	2.393	3.016	242.191
1.000	14.659			
6/10/2015 6:00:00 AM	7561800.001	141.277	21.382	322.014
4128.704	4435.207	2.392	3.016	242.207
1.000	14.668			
6/10/2015 6:15:00 AM	7562700.001	141.272	21.367	322.002
4127.300	4435.015	2.392	3.016	242.289
1.000	14.668			
6/10/2015 6:30:00 AM	7563600.001	141.247	21.357	321.945
4125.204	4433.679	2.392	3.015	242.412
1.000	14.674			
6/10/2015 6:45:00 AM	7564500.001	141.256	21.356	321.967
4120.506	4428.774	2.389	3.012	242.689
1.000	14.667			
6/10/2015 7:00:00 AM	7565400.001	141.285	21.356	322.031
4116.124	4424.023	2.386	3.008	242.947
1.000	14.670			
6/10/2015 7:15:00 AM	7566300.001	141.254	21.355	321.961

4114.062	4421.935	2.385	3.007	243.069
1.000	14.669			
6/10/2015 7:30:00 AM	7567200.001	141.246	21.356	321.942
4112.969	4420.609	2.384	3.006	243.133
1.000	14.674			
6/10/2015 7:45:00 AM	7568100.001	141.284	21.352	322.030
4111.462	4419.412	2.383	3.005	243.222
1.000	14.678			
6/10/2015 8:00:00 AM	7569000.001	141.286	21.350	322.034
4110.168	4418.155	2.383	3.004	243.299
1.000	14.678			
6/10/2015 8:15:00 AM	7569900.001	141.247	21.351	321.945
4108.531	4416.300	2.382	3.003	243.396
1.000	14.683			
6/10/2015 8:30:00 AM	7570800.001	141.291	21.353	322.046
4108.834	4416.451	2.382	3.003	243.378
1.000	14.676			
6/10/2015 8:45:00 AM	7571700.001	141.256	21.354	321.965
4107.981	4415.439	2.381	3.002	243.429
1.000	14.678			
6/10/2015 9:00:00 AM	7572600.001	141.242	21.353	321.933
4107.821	4415.410	2.381	3.002	243.438
1.000	14.685			
6/10/2015 9:15:00 AM	7573500.001	141.238	21.353	321.925
4105.979	4413.429	2.380	3.001	243.547
1.000	14.688			
6/10/2015 9:30:00 AM	7574400.001	141.274	21.353	322.007
4106.817	4414.275	2.380	3.002	243.498
1.000	14.688			
6/10/2015 9:45:00 AM	7575300.001	141.237	21.354	321.923
4107.734	4415.198	2.381	3.002	243.443
1.000	14.686			
6/10/2015 10:00:00 AM	7576200.001	141.249	21.358	321.950
4106.972	4414.037	2.380	3.002	243.488
1.000	14.680			
6/10/2015 10:15:00 AM	7577100.001	141.275	21.356	322.009
4106.791	4413.969	2.380	3.001	243.499
1.000	14.683			
6/10/2015 10:30:00 AM	7578000.001	141.238	21.361	321.926
4106.777	4413.502	2.380	3.001	243.500
1.000	14.683			
6/10/2015 10:45:00 AM	7578900.001	141.237	21.371	321.922
4107.299	4413.229	2.380	3.001	243.469
1.000	14.682			
6/10/2015 11:00:00 AM	7579800.001	141.267	21.370	321.990
4107.463	4413.429	2.380	3.001	243.459
1.000	14.683			
6/10/2015 11:15:00 AM	7580700.001	141.228	21.365	321.902
4107.063	4413.475	2.380	3.001	243.483
1.000	14.686			
6/10/2015 11:30:00 AM	7581600.001	141.253	21.369	321.959
4108.825	4414.972	2.381	3.002	243.379
1.000	14.687			
6/10/2015 11:45:00 AM	7582500.001	141.259	21.370	321.974
4107.273	4413.241	2.380	3.001	243.471

1.000	14.689			
6/10/2015 12:00:00 PM	7583400.001	141.220	21.372	321.884
4108.479	4414.346	2.380	3.002	243.399
1.000	14.687			
6/10/2015 12:15:00 PM	7584300.001	141.253	21.364	321.959
4107.347	4413.845	2.380	3.001	243.466
1.000	14.687			
6/10/2015 12:30:00 PM	7585200.001	141.260	21.362	321.975
4108.283	4415.087	2.381	3.002	243.411
1.000	14.688			
6/10/2015 12:45:00 PM	7586100.001	141.258	21.369	321.970
4109.104	4415.303	2.381	3.002	243.362
1.000	14.681			
6/10/2015 1:00:00 PM	7587000.001	141.251	21.373	321.954
4109.530	4415.403	2.381	3.002	243.337
1.000	14.680			
6/10/2015 1:15:00 PM	7587900.001	141.253	21.372	321.959
4110.441	4416.502	2.382	3.003	243.283
1.000	14.682			
6/10/2015 1:30:00 PM	7588800.001	141.215	21.365	321.873
4110.319	4416.974	2.382	3.004	243.290
1.000	14.673			
6/10/2015 1:45:00 PM	7589700.001	141.243	21.366	321.935
4110.360	4416.963	2.382	3.004	243.288
1.000	14.680			
6/10/2015 2:00:00 PM	7590600.001	141.207	21.363	321.853
4111.543	4418.465	2.383	3.005	243.218
1.000	14.682			
6/10/2015 2:15:00 PM	7591500.001	141.234	21.368	321.917
4112.877	4419.460	2.383	3.005	243.139
1.000	14.680			
6/10/2015 2:30:00 PM	7592400.001	141.239	21.368	321.928
4114.164	4420.875	2.384	3.006	243.063
1.000	14.676			
6/10/2015 2:45:00 PM	7593300.001	141.234	21.371	321.916
4114.832	4421.322	2.384	3.006	243.023
1.000	14.678			
6/10/2015 3:00:00 PM	7594200.001	141.221	21.369	321.887
4115.365	4422.063	2.385	3.007	242.992
1.000	14.684			
6/10/2015 3:15:00 PM	7595100.001	141.214	21.369	321.869
4116.506	4423.297	2.386	3.008	242.924
1.000	14.680			
6/10/2015 3:30:00 PM	7596000.001	141.214	21.369	321.871
4116.442	4423.157	2.386	3.008	242.928
1.000	14.677			
6/10/2015 3:45:00 PM	7596900.001	141.168	21.376	321.765
4116.601	4422.730	2.385	3.007	242.919
1.000	14.679			
6/10/2015 4:00:00 PM	7597800.001	141.200	21.377	321.839
4117.555	4423.699	2.386	3.008	242.863
1.000	14.680			
6/10/2015 4:15:00 PM	7598700.001	141.208	21.376	321.856
4117.395	4423.568	2.386	3.008	242.872
1.000	14.678			

6/10/2015 4:30:00 PM	7599600.001	141.156	21.373	321.739
4117.431	4423.869	2.386	3.008	242.870
1.000	14.678			
6/10/2015 4:45:00 PM	7600500.001	141.197	21.368	321.833
4116.749	4423.605	2.386	3.008	242.910
1.000	14.675			
6/10/2015 5:00:00 PM	7601400.001	141.156	21.368	321.739
4116.329	4423.146	2.386	3.008	242.935
1.000	14.672			
6/10/2015 5:15:00 PM	7602300.001	141.191	21.372	321.819
4117.194	4423.718	2.386	3.008	242.884
1.000	14.671			
6/10/2015 5:30:00 PM	7603200.001	141.186	21.374	321.806
4121.387	4428.063	2.388	3.011	242.637
1.000	14.667			
6/10/2015 5:45:00 PM	7604100.001	141.148	21.369	321.719
4120.852	4427.942	2.388	3.011	242.668
1.000	14.674			
6/10/2015 6:00:00 PM	7605000.001	141.160	21.369	321.747
4119.917	4426.938	2.388	3.010	242.723
1.000	14.667			
6/10/2015 6:15:00 PM	7605900.001	141.176	21.369	321.783
4120.519	4427.577	2.388	3.011	242.688
1.000	14.674			
6/10/2015 6:30:00 PM	7606800.001	141.179	21.368	321.789
4120.551	4427.691	2.388	3.011	242.686
1.000	14.679			
6/10/2015 6:45:00 PM	7607700.001	141.177	21.369	321.785
4120.492	4427.572	2.388	3.011	242.689
1.000	14.670			
6/10/2015 7:00:00 PM	7608600.001	141.175	21.368	321.781
4120.388	4427.500	2.388	3.011	242.696
1.000	14.674			
6/10/2015 7:15:00 PM	7609500.001	141.134	21.371	321.689
4120.428	4427.335	2.388	3.011	242.693
1.000	14.675			
6/10/2015 7:30:00 PM	7610400.001	141.159	21.374	321.746
4120.596	4427.166	2.388	3.010	242.683
1.000	14.674			
6/10/2015 7:45:00 PM	7611300.001	141.160	21.376	321.747
4121.558	4428.104	2.388	3.011	242.627
1.000	14.678			
6/10/2015 8:00:00 PM	7612200.001	141.151	21.376	321.726
4121.497	4427.950	2.388	3.011	242.630
1.000	14.679			
6/10/2015 8:15:00 PM	7613100.001	141.115	21.378	321.644
4120.935	4427.180	2.388	3.010	242.663
1.000	14.675			
6/10/2015 8:30:00 PM	7614000.001	141.137	21.382	321.694
4122.610	4428.605	2.389	3.011	242.565
1.000	14.686			
6/10/2015 8:45:00 PM	7614900.001	141.142	21.384	321.705
4122.936	4428.795	2.389	3.012	242.546
1.000	14.675			
6/10/2015 9:00:00 PM	7615800.001	141.138	21.389	321.697

4123.901	4429.403	2.389	3.012	242.489
1.000	14.673			
6/10/2015 9:15:00 PM	7616700.001	141.140	21.388	321.702
4123.458	4428.966	2.389	3.012	242.515
1.000	14.668			
6/10/2015 9:30:00 PM	7617600.001	141.140	21.369	321.701
4122.218	4429.411	2.389	3.012	242.588
1.000	14.677			
6/10/2015 9:45:00 PM	7618500.001	141.112	21.365	321.637
4116.146	4423.205	2.386	3.008	242.946
1.000	14.674			
6/10/2015 10:00:00 PM	7619400.001	141.101	21.366	321.612
4111.283	4417.915	2.383	3.004	243.233
1.000	14.680			
6/10/2015 10:15:00 PM	7620300.001	141.139	21.367	321.700
4108.527	4414.851	2.381	3.002	243.396
1.000	14.678			
6/10/2015 10:30:00 PM	7621200.001	141.139	21.368	321.699
4107.925	4414.100	2.380	3.002	243.432
1.000	14.676			
6/10/2015 10:45:00 PM	7622100.001	141.139	21.370	321.700
4106.323	4412.220	2.379	3.000	243.527
1.000	14.675			
6/10/2015 11:00:00 PM	7623000.001	141.137	21.369	321.694
4105.727	4411.714	2.379	3.000	243.562
1.000	14.680			
6/10/2015 11:15:00 PM	7623900.001	141.136	21.360	321.693
4103.645	4410.278	2.378	2.999	243.686
1.000	14.678			
6/10/2015 11:30:00 PM	7624800.001	141.137	21.359	321.695
4100.941	4407.436	2.377	2.997	243.846
1.000	14.679			
6/10/2015 11:45:00 PM	7625700.001	141.134	21.360	321.687
4098.543	4404.779	2.375	2.995	243.989
1.000	14.682			

Serial_number:

1071288

Project ID:

MPWSP TSW Long Term

Location:

MPWSP MW-5M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:00:00	0	87.407	17.3	1117.1
6/4/2015	0:15:00	0	87.449	17.3	1117.1
6/4/2015	0:30:00	0	87.454	17.3	1117.1
6/4/2015	0:45:00	0	87.46	17.3	1117.1
6/4/2015	1:00:00	0	87.466	17.3	1117.1
6/4/2015	1:15:00	0	87.49	17.3	1118.2
6/4/2015	1:30:00	0	87.471	17.3	1117.1
6/4/2015	1:45:00	0	87.491	17.3	1117.1
6/4/2015	2:00:00	0	87.434	17.3	1117.1
6/4/2015	2:15:00	0	87.397	17.3	1118.2
6/4/2015	2:30:00	0	87.458	17.3	1117.1
6/4/2015	2:45:00	0	87.501	17.3	1117.1
6/4/2015	3:00:00	0	87.404	17.3	1118.2
6/4/2015	3:15:00	0	87.443	17.3	1117.1
6/4/2015	3:30:00	0	87.465	17.3	1117.1
6/4/2015	3:45:00	0	87.452	17.3	1117.1
6/4/2015	4:00:00	0	87.449	17.3	1117.1
6/4/2015	4:15:00	0	87.455	17.3	1117.1
6/4/2015	4:30:00	0	87.46	17.3	1115.9
6/4/2015	4:45:00	0	87.463	17.3	1119.4
6/4/2015	5:00:00	0	87.485	17.3	1118.2
6/4/2015	5:15:00	0	87.483	17.3	1118.2
6/4/2015	5:30:00	0	87.445	17.3	1118.2
6/4/2015	5:45:00	0	87.388	17.3	1118.2
6/4/2015	6:00:00	0	87.388	17.3	1117.1
6/4/2015	6:15:00	0	87.448	17.3	1117.1
6/4/2015	6:30:00	0	87.446	17.3	1117.1
6/4/2015	6:45:00	0	87.366	17.3	1117.1
6/4/2015	7:00:00	0	87.443	17.3	1117.1
6/4/2015	7:15:00	0	87.402	17.3	1117.1
6/4/2015	7:30:00	0	87.481	17.3	1118.2

6/4/2015	7:45:00	0	87.476	17.3	1118.2
6/4/2015	8:00:00	0	87.435	17.3	1118.2
6/4/2015	8:15:00	0	87.396	17.3	1118.2
6/4/2015	8:30:00	0	87.412	17.3	1117.1
6/4/2015	8:45:00	0	87.473	17.3	1117.1
6/4/2015	9:00:00	0	87.433	17.3	1117.1
6/4/2015	9:15:00	0	87.452	17.3	1118.2
6/4/2015	9:30:00	0	87.451	17.3	1118.2
6/4/2015	9:45:00	0	87.453	17.3	1117.1
6/4/2015	10:00:00	0	87.436	17.3	1117.1
6/4/2015	10:15:00	0	87.437	17.3	1118.2
6/4/2015	10:30:00	0	87.415	17.3	1118.2
6/4/2015	10:45:00	0	87.357	17.3	1117.1
6/4/2015	11:00:00	0	87.416	17.3	1118.2
6/4/2015	11:15:00	0	87.431	17.3	1117.1
6/4/2015	11:30:00	0	87.353	17.3	1117.1
6/4/2015	11:45:00	0	87.355	17.3	1118.2
6/4/2015	12:00:00	0	87.354	17.3	1118.2
6/4/2015	12:15:00	0	87.394	17.3	1117.1
6/4/2015	12:30:00	0	87.354	17.3	1117.1
6/4/2015	12:45:00	0	87.4	17.3	1117.1
6/4/2015	13:00:00	0	87.402	17.3	1118.2
6/4/2015	13:15:00	0	87.367	17.3	1117.1
6/4/2015	13:30:00	0	87.332	17.3	1118.2
6/4/2015	13:45:00	0	87.414	17.3	1119.4
6/4/2015	14:00:00	0	87.337	17.3	1118.2
6/4/2015	14:15:00	0	87.358	17.3	1117.1
6/4/2015	14:30:00	0	87.418	17.3	1118.2
6/4/2015	14:45:00	0	87.44	17.3	1117.1
6/4/2015	15:00:00	0	87.346	17.3	1118.2
6/4/2015	15:15:00	0	87.389	17.3	1118.2
6/4/2015	15:30:00	0	87.432	17.3	1118.2
6/4/2015	15:45:00	0	87.412	17.3	1117.1
6/4/2015	16:00:00	0	87.43	17.3	1117.1
6/4/2015	16:15:00	0	87.433	17.3	1118.2
6/4/2015	16:30:00	0	87.433	17.3	1117.1
6/4/2015	16:45:00	0	87.414	17.3	1117.1
6/4/2015	17:00:00	0	87.377	17.3	1118.2
6/4/2015	17:15:00	0	87.412	17.3	1119.4
6/4/2015	17:30:00	0	87.337	17.3	1118.2
6/4/2015	17:45:00	0	87.434	17.3	1117.1
6/4/2015	18:00:00	0	87.394	17.3	1118.2
6/4/2015	18:15:00	0	87.41	17.3	1117.1
6/4/2015	18:30:00	0	87.406	17.3	1119.4
6/4/2015	18:45:00	0	87.382	17.3	1118.2
6/4/2015	19:00:00	0	87.361	17.3	1117.1
6/4/2015	19:15:00	0	87.383	17.3	1117.1

6/4/2015	19:30:00	0	87.36	17.3	1118.2
6/4/2015	19:45:00	0	87.361	17.3	1118.2
6/4/2015	20:00:00	0	87.357	17.3	1119.4
6/4/2015	20:15:00	0	87.354	17.3	1119.4
6/4/2015	20:30:00	0	87.359	17.3	1119.4
6/4/2015	20:45:00	0	87.339	17.3	1117.1
6/4/2015	21:00:00	0	87.401	17.3	1117.1
6/4/2015	21:15:00	0	87.378	17.3	1118.2
6/4/2015	21:30:00	0	87.336	17.3	1118.2
6/4/2015	21:45:00	0	87.371	17.3	1118.2
6/4/2015	22:00:00	0	87.366	17.3	1119.4
6/4/2015	22:15:00	0	87.331	17.3	1118.2
6/4/2015	22:30:00	0	87.375	17.3	1118.2
6/4/2015	22:45:00	0	87.373	17.3	1118.2
6/4/2015	23:00:00	0	87.375	17.3	1118.2
6/4/2015	23:15:00	0	87.332	17.3	1119.4
6/4/2015	23:30:00	0	87.377	17.3	1118.2
6/4/2015	23:45:00	0	87.377	17.3	1118.2
6/5/2015	0:00:00	0	87.376	17.3	1119.4
6/5/2015	0:15:00	0	87.379	17.3	1118.2
6/5/2015	0:30:00	0	87.377	17.3	1117.1
6/5/2015	0:45:00	0	87.336	17.3	1118.2
6/5/2015	1:00:00	0	87.378	17.3	1118.2
6/5/2015	1:15:00	0	87.337	17.3	1118.2
6/5/2015	1:30:00	0	87.356	17.3	1118.2
6/5/2015	1:45:00	0	87.317	17.3	1118.2
6/5/2015	2:00:00	0	87.343	17.3	1118.2
6/5/2015	2:15:00	0	87.35	17.3	1118.2
6/5/2015	2:30:00	0	87.374	17.3	1118.2
6/5/2015	2:45:00	0	87.379	17.3	1118.2
6/5/2015	3:00:00	0	87.323	17.3	1118.2
6/5/2015	3:15:00	0	87.382	17.3	1118.2
6/5/2015	3:30:00	0	87.342	17.3	1117.1
6/5/2015	3:45:00	0	87.325	17.3	1119.4
6/5/2015	4:00:00	0	87.358	17.3	1118.2
6/5/2015	4:15:00	0	87.379	17.3	1119.4
6/5/2015	4:30:00	0	87.383	17.3	1119.4
6/5/2015	4:45:00	0	87.401	17.3	1118.2
6/5/2015	5:00:00	0	87.323	17.3	1119.4
6/5/2015	5:15:00	0	87.323	17.3	1119.4
6/5/2015	5:30:00	0	87.4	17.3	1117.1
6/5/2015	5:45:00	0	87.345	17.3	1118.2
6/5/2015	6:00:00	0	87.359	17.3	1118.2
6/5/2015	6:15:00	0	87.334	17.3	1119.4
6/5/2015	6:30:00	0	87.352	17.3	1119.4
6/5/2015	6:45:00	0	87.348	17.3	1118.2
6/5/2015	7:00:00	0	87.362	17.3	1117.1

6/5/2015	7:15:00	0	87.325	17.3	1118.2
6/5/2015	7:30:00	0	87.381	17.3	1118.2
6/5/2015	7:45:00	0	87.319	17.3	1118.2
6/5/2015	8:00:00	0	87.317	17.3	1117.1
6/5/2015	8:15:00	0	87.333	17.3	1118.2
6/5/2015	8:30:00	0	87.332	17.3	1119.4
6/5/2015	8:45:00	0	87.308	17.3	1118.2
6/5/2015	9:00:00	0	87.305	17.3	1119.4
6/5/2015	9:15:00	0	87.327	17.3	1118.2
6/5/2015	9:30:00	0	87.346	17.3	1118.2
6/5/2015	9:45:00	0	87.288	17.3	1118.2
6/5/2015	10:00:00	0	87.304	17.3	1119.4
6/5/2015	10:15:00	0	87.324	17.3	1118.2
6/5/2015	10:30:00	0	87.304	17.3	1118.2
6/5/2015	10:45:00	0	87.282	17.3	1118.2
6/5/2015	11:00:00	0	87.285	17.3	1118.2
6/5/2015	11:15:00	0	87.284	17.3	1118.2
6/5/2015	11:30:00	0	87.306	17.3	1119.4
6/5/2015	11:45:00	0	87.271	17.3	1118.2
6/5/2015	12:00:00	0	87.249	17.3	1117.1
6/5/2015	12:15:00	0	87.308	17.3	1118.2
6/5/2015	12:30:00	0	87.309	17.3	1118.2
6/5/2015	12:45:00	0	87.272	17.3	1119.4
6/5/2015	13:00:00	0	87.231	17.3	1119.4
6/5/2015	13:15:00	0	87.209	17.3	1119.4
6/5/2015	13:30:00	0	87.251	17.3	1119.4
6/5/2015	13:45:00	0	87.215	17.3	1119.4
6/5/2015	14:00:00	0	87.197	17.3	1119.4
6/5/2015	14:15:00	0	87.256	17.3	1119.4
6/5/2015	14:30:00	0	87.204	17.3	1119.4
6/5/2015	14:45:00	0	87.265	17.3	1119.4
6/5/2015	15:00:00	0	87.261	17.3	1118.2
6/5/2015	15:15:00	0	87.263	17.3	1119.4
6/5/2015	15:30:00	0	87.226	17.3	1119.4
6/5/2015	15:45:00	0	87.204	17.3	1119.4
6/5/2015	16:00:00	0	87.266	17.3	1118.2
6/5/2015	16:15:00	0	87.241	17.3	1119.4
6/5/2015	16:30:00	0	87.219	17.3	1119.4
6/5/2015	16:45:00	0	87.266	17.3	1118.2
6/5/2015	17:00:00	0	87.206	17.3	1118.2
6/5/2015	17:15:00	0	87.208	17.3	1118.2
6/5/2015	17:30:00	0	87.213	17.3	1119.4
6/5/2015	17:45:00	0	87.21	17.3	1118.2
6/5/2015	18:00:00	0	87.241	17.3	1118.2
6/5/2015	18:15:00	0	87.267	17.3	1119.4
6/5/2015	18:30:00	0	87.212	17.3	1119.4
6/5/2015	18:45:00	0	87.23	17.3	1119.4

6/5/2015	19:00:00	0	87.209	17.3	1119.4
6/5/2015	19:15:00	0	87.288	17.3	1119.4
6/5/2015	19:30:00	0	87.221	17.3	1118.2
6/5/2015	19:45:00	0	87.259	17.3	1119.4
6/5/2015	20:00:00	0	87.181	17.3	1119.4
6/5/2015	20:15:00	0	87.219	17.3	1119.4
6/5/2015	20:30:00	0	87.157	17.3	1118.2
6/5/2015	20:45:00	0	87.231	17.3	1118.2
6/5/2015	21:00:00	0	87.131	17.3	1119.4
6/5/2015	21:15:00	0	87.265	17.3	1119.4
6/5/2015	21:30:00	0	87.239	17.3	1119.4
6/5/2015	21:45:00	0	87.226	17.3	1118.2
6/5/2015	22:00:00	0	87.255	17.3	1119.4
6/5/2015	22:15:00	0	87.249	17.3	1119.4
6/5/2015	22:30:00	0	87.211	17.3	1119.4
6/5/2015	22:45:00	0	87.255	17.3	1117.1
6/5/2015	23:00:00	0	87.236	17.3	1118.2
6/5/2015	23:15:00	0	87.198	17.3	1119.4
6/5/2015	23:30:00	0	87.162	17.3	1119.4
6/5/2015	23:45:00	0	87.216	17.3	1119.4
6/6/2015	0:00:00	0	87.225	17.3	1119.4
6/6/2015	0:15:00	0	87.271	17.3	1118.2
6/6/2015	0:30:00	0	87.285	17.3	1119.4
6/6/2015	0:45:00	0	87.27	17.3	1118.2
6/6/2015	1:00:00	0	87.272	17.3	1119.4
6/6/2015	1:15:00	0	87.254	17.3	1119.4
6/6/2015	1:30:00	0	87.147	17.3	1118.2
6/6/2015	1:45:00	0	87.228	17.3	1119.4
6/6/2015	2:00:00	0	87.264	17.3	1120.5
6/6/2015	2:15:00	0	87.228	17.3	1118.2
6/6/2015	2:30:00	0	87.265	17.3	1119.4
6/6/2015	2:45:00	0	87.226	17.3	1120.5
6/6/2015	3:00:00	0	87.225	17.3	1119.4
6/6/2015	3:15:00	0	87.263	17.3	1119.4
6/6/2015	3:30:00	0	87.245	17.3	1119.4
6/6/2015	3:45:00	0	87.282	17.3	1120.5
6/6/2015	4:00:00	0	87.303	17.3	1117.1
6/6/2015	4:15:00	0	87.276	17.3	1119.4
6/6/2015	4:30:00	0	87.279	17.3	1119.4
6/6/2015	4:45:00	0	87.2	17.3	1119.4
6/6/2015	5:00:00	0	87.242	17.3	1119.4
6/6/2015	5:15:00	0	87.199	17.3	1119.4
6/6/2015	5:30:00	0	87.238	17.3	1119.4
6/6/2015	5:45:00	0	87.158	17.3	1119.4
6/6/2015	6:00:00	0	87.227	17.3	1120.5
6/6/2015	6:15:00	0	87.245	17.3	1119.4
6/6/2015	6:30:00	0	87.264	17.3	1119.4

6/6/2015	6:45:00	0	87.218	17.3	1118.2
6/6/2015	7:00:00	0	87.272	17.3	1119.4
6/6/2015	7:15:00	0	87.17	17.3	1118.2
6/6/2015	7:30:00	0	87.224	17.3	1120.5
6/6/2015	7:45:00	0	87.167	17.3	1119.4
6/6/2015	8:00:00	0	87.22	17.3	1119.4
6/6/2015	8:15:00	0	87.237	17.3	1117.1
6/6/2015	8:30:00	0	87.295	17.3	1120.5
6/6/2015	8:45:00	0	87.232	17.3	1118.2
6/6/2015	9:00:00	0	87.244	17.3	1121.7
6/6/2015	9:15:00	0	87.184	17.3	1119.4
6/6/2015	9:30:00	0	87.24	17.3	1119.4
6/6/2015	9:45:00	0	87.259	17.3	1119.4
6/6/2015	10:00:00	0	87.198	17.3	1119.4
6/6/2015	10:15:00	0	87.24	17.3	1119.4
6/6/2015	10:30:00	0	87.223	17.3	1119.4
6/6/2015	10:45:00	0	87.203	17.3	1119.4
6/6/2015	11:00:00	0	87.222	17.3	1120.5
6/6/2015	11:15:00	0	87.238	17.3	1120.5
6/6/2015	11:30:00	0	87.258	17.3	1119.4
6/6/2015	11:45:00	0	87.197	17.3	1118.2
6/6/2015	12:00:00	0	87.237	17.3	1118.2
6/6/2015	12:15:00	0	87.234	17.3	1119.4
6/6/2015	12:30:00	0	87.197	17.3	1119.4
6/6/2015	12:45:00	0	87.155	17.3	1119.4
6/6/2015	13:00:00	0	87.253	17.3	1119.4
6/6/2015	13:15:00	0	87.234	17.3	1119.4
6/6/2015	13:30:00	0	87.195	17.3	1119.4
6/6/2015	13:45:00	0	87.219	17.3	1119.4
6/6/2015	14:00:00	0	87.175	17.3	1119.4
6/6/2015	14:15:00	0	87.226	17.3	1120.5
6/6/2015	14:30:00	0	87.148	17.3	1119.4
6/6/2015	14:45:00	0	87.208	17.3	1120.5
6/6/2015	15:00:00	0	87.187	17.3	1119.4
6/6/2015	15:15:00	0	87.227	17.3	1120.5
6/6/2015	15:30:00	0	87.173	17.3	1119.4
6/6/2015	15:45:00	0	87.233	17.3	1119.4
6/6/2015	16:00:00	0	87.196	17.3	1119.4
6/6/2015	16:15:00	0	87.161	17.3	1119.4
6/6/2015	16:30:00	0	87.14	17.3	1119.4
6/6/2015	16:45:00	0	87.179	17.3	1119.4
6/6/2015	17:00:00	0	87.231	17.3	1120.5
6/6/2015	17:15:00	0	87.191	17.3	1119.4
6/6/2015	17:30:00	0	87.194	17.3	1119.4
6/6/2015	17:45:00	0	87.14	17.3	1119.4
6/6/2015	18:00:00	0	87.178	17.3	1119.4
6/6/2015	18:15:00	0	87.219	17.3	1118.2

6/6/2015	18:30:00	0	87.145	17.3	1119.4
6/6/2015	18:45:00	0	87.18	17.3	1120.5
6/6/2015	19:00:00	0	87.233	17.3	1120.5
6/6/2015	19:15:00	0	87.13	17.3	1119.4
6/6/2015	19:30:00	0	87.186	17.3	1121.7
6/6/2015	19:45:00	0	87.167	17.3	1119.4
6/6/2015	20:00:00	0	87.184	17.3	1119.4
6/6/2015	20:15:00	0	87.167	17.3	1119.4
6/6/2015	20:30:00	0	87.17	17.3	1119.4
6/6/2015	20:45:00	0	87.211	17.3	1119.4
6/6/2015	21:00:00	0	87.162	17.3	1121.7
6/6/2015	21:15:00	0	87.139	17.3	1120.5
6/6/2015	21:30:00	0	87.157	17.3	1119.4
6/6/2015	21:45:00	0	87.19	17.3	1119.4
6/6/2015	22:00:00	0	87.168	17.3	1119.4
6/6/2015	22:15:00	0	87.202	17.3	1119.4
6/6/2015	22:30:00	0	87.179	17.3	1119.4
6/6/2015	22:45:00	0	87.163	17.3	1119.4
6/6/2015	23:00:00	0	87.163	17.3	1119.4
6/6/2015	23:15:00	0	87.177	17.3	1119.4
6/6/2015	23:30:00	0	87.178	17.3	1119.4
6/6/2015	23:45:00	0	87.175	17.3	1120.5
6/7/2015	0:00:00	0	87.163	17.3	1119.4
6/7/2015	0:15:00	0	87.144	17.3	1120.5
6/7/2015	0:30:00	0	87.141	17.3	1119.4
6/7/2015	0:45:00	0	87.186	17.3	1119.4
6/7/2015	1:00:00	0	87.227	17.3	1119.4
6/7/2015	1:15:00	0	87.141	17.3	1120.5
6/7/2015	1:30:00	0	87.156	17.3	1119.4
6/7/2015	1:45:00	0	87.115	17.3	1119.4
6/7/2015	2:00:00	0	87.16	17.3	1119.4
6/7/2015	2:15:00	0	87.165	17.3	1119.4
6/7/2015	2:30:00	0	87.195	17.3	1119.4
6/7/2015	2:45:00	0	87.18	17.3	1119.4
6/7/2015	3:00:00	0	87.12	17.3	1120.5
6/7/2015	3:15:00	0	87.208	17.3	1119.4
6/7/2015	3:30:00	0	87.166	17.3	1119.4
6/7/2015	3:45:00	0	87.167	17.3	1119.4
6/7/2015	4:00:00	0	87.165	17.3	1119.4
6/7/2015	4:15:00	0	87.159	17.3	1119.4
6/7/2015	4:30:00	0	87.146	17.3	1119.4
6/7/2015	4:45:00	0	87.178	17.3	1119.4
6/7/2015	5:00:00	0	87.174	17.3	1120.5
6/7/2015	5:15:00	0	87.173	17.3	1119.4
6/7/2015	5:30:00	0	87.169	17.3	1120.5
6/7/2015	5:45:00	0	87.145	17.3	1120.5
6/7/2015	6:00:00	0	87.179	17.3	1120.5

6/7/2015	6:15:00	0	87.115	17.3	1120.5
6/7/2015	6:30:00	0	87.152	17.3	1119.4
6/7/2015	6:45:00	0	87.133	17.3	1119.4
6/7/2015	7:00:00	0	87.168	17.3	1119.4
6/7/2015	7:15:00	0	87.13	17.3	1120.5
6/7/2015	7:30:00	0	87.145	17.3	1120.5
6/7/2015	7:45:00	0	87.147	17.3	1120.5
6/7/2015	8:00:00	0	87.145	17.3	1120.5
6/7/2015	8:15:00	0	87.145	17.3	1119.4
6/7/2015	8:30:00	0	87.126	17.3	1120.5
6/7/2015	8:45:00	0	87.142	17.3	1120.5
6/7/2015	9:00:00	0	87.161	17.3	1120.5
6/7/2015	9:15:00	0	87.122	17.3	1120.5
6/7/2015	9:30:00	0	87.139	17.3	1119.4
6/7/2015	9:45:00	0	87.156	17.3	1119.4
6/7/2015	10:00:00	0	87.104	17.3	1119.4
6/7/2015	10:15:00	0	87.123	17.3	1120.5
6/7/2015	10:30:00	0	87.127	17.3	1119.4
6/7/2015	10:45:00	0	87.111	17.3	1119.4
6/7/2015	11:00:00	0	87.106	17.3	1119.4
6/7/2015	11:15:00	0	87.109	17.3	1121.7
6/7/2015	11:30:00	0	87.154	17.3	1119.4
6/7/2015	11:45:00	0	87.133	17.3	1120.5
6/7/2015	12:00:00	0	87.141	17.3	1119.4
6/7/2015	12:15:00	0	87.116	17.3	1120.5
6/7/2015	12:30:00	0	87.142	17.3	1120.5
6/7/2015	12:45:00	0	87.051	17.3	1119.4
6/7/2015	13:00:00	0	87.107	17.3	1120.5
6/7/2015	13:15:00	0	87.01	17.3	1120.5
6/7/2015	13:30:00	0	87.053	17.3	1119.4
6/7/2015	13:45:00	0	87.056	17.3	1120.5
6/7/2015	14:00:00	0	87.138	17.3	1119.4
6/7/2015	14:15:00	0	87.103	17.3	1119.4
6/7/2015	14:30:00	0	87.101	17.3	1119.4
6/7/2015	14:45:00	0	87.1	17.3	1119.4
6/7/2015	15:00:00	0	87.124	17.3	1119.4
6/7/2015	15:15:00	0	87.047	17.3	1119.4
6/7/2015	15:30:00	0	87.076	17.3	1119.4
6/7/2015	15:45:00	0	87.095	17.3	1121.7
6/7/2015	16:00:00	0	87.092	17.3	1119.4
6/7/2015	16:15:00	0	87.097	17.3	1119.4
6/7/2015	16:30:00	0	87.078	17.3	1119.4
6/7/2015	16:45:00	0	87.102	17.3	1120.5
6/7/2015	17:00:00	0	87.107	17.3	1120.5
6/7/2015	17:15:00	0	87.069	17.3	1120.5
6/7/2015	17:30:00	0	87.104	17.3	1120.5
6/7/2015	17:45:00	0	87.065	17.3	1119.4

6/7/2015	18:00:00	0	87.066	17.3	1120.5
6/7/2015	18:15:00	0	87.083	17.3	1120.5
6/7/2015	18:30:00	0	87.105	17.3	1121.7
6/7/2015	18:45:00	0	87.105	17.3	1120.5
6/7/2015	19:00:00	0	87.102	17.3	1119.4
6/7/2015	19:15:00	0	87.097	17.3	1119.4
6/7/2015	19:30:00	0	87.115	17.3	1121.7
6/7/2015	19:45:00	0	87.055	17.3	1119.4
6/7/2015	20:00:00	0	87.094	17.3	1120.5
6/7/2015	20:15:00	0	87.111	17.3	1120.5
6/7/2015	20:30:00	0	87.112	17.3	1119.4
6/7/2015	20:45:00	0	87.094	17.3	1121.7
6/7/2015	21:00:00	0	87.079	17.3	1120.5
6/7/2015	21:15:00	0	87.119	17.3	1120.5
6/7/2015	21:30:00	0	87.151	17.3	1120.5
6/7/2015	21:45:00	0	87.129	17.3	1120.5
6/7/2015	22:00:00	0	87.126	17.3	1119.4
6/7/2015	22:15:00	0	87.127	17.3	1120.5
6/7/2015	22:30:00	0	87.108	17.3	1119.4
6/7/2015	22:45:00	0	87.108	17.3	1120.5
6/7/2015	23:00:00	0	87.128	17.3	1120.5
6/7/2015	23:15:00	0	87.151	17.3	1121.7
6/7/2015	23:30:00	0	87.131	17.3	1120.5
6/7/2015	23:45:00	0	87.151	17.3	1121.7
6/8/2015	0:00:00	0	87.171	17.3	1120.5
6/8/2015	0:15:00	0	87.173	17.3	1120.5
6/8/2015	0:30:00	0	87.138	17.3	1120.5
6/8/2015	0:45:00	0	87.121	17.3	1121.7
6/8/2015	1:00:00	0	87.167	17.3	1120.5
6/8/2015	1:15:00	0	87.178	17.3	1120.5
6/8/2015	1:30:00	0	87.197	17.3	1121.7
6/8/2015	1:45:00	0	87.188	17.3	1119.4
6/8/2015	2:00:00	0	87.195	17.3	1120.5
6/8/2015	2:15:00	0	87.217	17.3	1121.7
6/8/2015	2:30:00	0	87.222	17.3	1120.5
6/8/2015	2:45:00	0	87.205	17.3	1120.5
6/8/2015	3:00:00	0	87.187	17.3	1119.4
6/8/2015	3:15:00	0	87.226	17.3	1120.5
6/8/2015	3:30:00	0	87.247	17.3	1121.7
6/8/2015	3:45:00	0	87.226	17.3	1120.5
6/8/2015	4:00:00	0	87.224	17.3	1119.4
6/8/2015	4:15:00	0	87.271	17.3	1120.5
6/8/2015	4:30:00	0	87.292	17.3	1120.5
6/8/2015	4:45:00	0	87.254	17.3	1120.5
6/8/2015	5:00:00	0	87.291	17.3	1119.4
6/8/2015	5:15:00	0	87.271	17.3	1120.5
6/8/2015	5:30:00	0	87.268	17.3	1121.7

6/8/2015	5:45:00	0	87.265	17.3	1120.5
6/8/2015	6:00:00	0	87.263	17.3	1119.4
6/8/2015	6:15:00	0	87.303	17.3	1120.5
6/8/2015	6:30:00	0	87.28	17.3	1119.4
6/8/2015	6:45:00	0	87.298	17.3	1121.7
6/8/2015	7:00:00	0	87.315	17.3	1120.5
6/8/2015	7:15:00	0	87.29	17.3	1120.5
6/8/2015	7:30:00	0	87.289	17.3	1119.4
6/8/2015	7:45:00	0	87.264	17.3	1121.7
6/8/2015	8:00:00	0	87.308	17.3	1119.4
6/8/2015	8:15:00	0	87.325	17.3	1120.5
6/8/2015	8:30:00	0	87.328	17.3	1121.7
6/8/2015	8:45:00	0	87.33	17.3	1121.7
6/8/2015	9:00:00	0	87.289	17.3	1121.7
6/8/2015	9:15:00	0	87.292	17.3	1119.4
6/8/2015	9:30:00	0	87.314	17.3	1120.5
6/8/2015	9:45:00	0	87.3	17.3	1119.4
6/8/2015	10:00:00	0	87.302	17.3	1120.5
6/8/2015	10:15:00	0	87.286	17.3	1120.5
6/8/2015	10:30:00	0	87.284	17.3	1120.5
6/8/2015	10:45:00	0	87.287	17.3	1120.5
6/8/2015	11:00:00	0	87.309	17.3	1120.5
6/8/2015	11:15:00	0	87.369	17.3	1121.7
6/8/2015	11:30:00	0	87.29	17.3	1121.7
6/8/2015	11:45:00	0	87.328	17.3	1119.4
6/8/2015	12:00:00	0	87.331	17.3	1121.7
6/8/2015	12:15:00	0	87.372	17.3	1121.7
6/8/2015	12:30:00	0	87.299	17.3	1120.5
6/8/2015	12:45:00	0	87.377	17.3	1121.7
6/8/2015	13:00:00	0	87.317	17.3	1121.7
6/8/2015	13:15:00	0	87.356	17.3	1121.7
6/8/2015	13:30:00	0	87.375	17.3	1121.7
6/8/2015	13:45:00	0	87.339	17.3	1121.7
6/8/2015	14:00:00	0	87.339	17.3	1120.5
6/8/2015	14:15:00	0	87.328	17.3	1120.5
6/8/2015	14:30:00	0	87.381	17.3	1122.8
6/8/2015	14:45:00	0	87.362	17.3	1121.7
6/8/2015	15:00:00	0	87.338	17.3	1119.4
6/8/2015	15:15:00	0	87.338	17.3	1121.7
6/8/2015	15:30:00	0	87.363	17.3	1120.5
6/8/2015	15:45:00	0	87.399	17.3	1121.7
6/8/2015	16:00:00	0	87.322	17.3	1120.5
6/8/2015	16:15:00	0	87.36	17.3	1120.5
6/8/2015	16:30:00	0	87.359	17.3	1120.5
6/8/2015	16:45:00	0	87.304	17.3	1120.5
6/8/2015	17:00:00	0	87.327	17.3	1120.5
6/8/2015	17:15:00	0	87.363	17.3	1120.5

6/8/2015	17:30:00	0	87.326	17.3	1121.7
6/8/2015	17:45:00	0	87.327	17.3	1120.5
6/8/2015	18:00:00	0	87.346	17.3	1120.5
6/8/2015	18:15:00	0	87.29	17.3	1119.4
6/8/2015	18:30:00	0	87.348	17.3	1119.4
6/8/2015	18:45:00	0	87.305	17.3	1120.5
6/8/2015	19:00:00	0	87.322	17.3	1120.5
6/8/2015	19:15:00	0	87.28	17.3	1120.5
6/8/2015	19:30:00	0	87.258	17.3	1120.5
6/8/2015	19:45:00	0	87.345	17.3	1121.7
6/8/2015	20:00:00	0	87.324	17.3	1121.7
6/8/2015	20:15:00	0	87.304	17.3	1120.5
6/8/2015	20:30:00	0	87.305	17.3	1121.7
6/8/2015	20:45:00	0	87.321	17.3	1120.5
6/8/2015	21:00:00	0	87.3	17.3	1120.5
6/8/2015	21:15:00	0	87.257	17.3	1121.7
6/8/2015	21:30:00	0	87.312	17.3	1121.7
6/8/2015	21:45:00	0	87.271	17.3	1121.7
6/8/2015	22:00:00	0	87.268	17.3	1121.7
6/8/2015	22:15:00	0	87.269	17.3	1120.5
6/8/2015	22:30:00	0	87.287	17.3	1119.4
6/8/2015	22:45:00	0	87.227	17.3	1120.5
6/8/2015	23:00:00	0	87.308	17.3	1120.5
6/8/2015	23:15:00	0	87.248	17.3	1120.5
6/8/2015	23:30:00	0	87.293	17.3	1121.7
6/8/2015	23:45:00	0	87.252	17.3	1120.5
6/9/2015	0:00:00	0	87.274	17.3	1121.7
6/9/2015	0:15:00	0	87.235	17.3	1121.7
6/9/2015	0:30:00	0	87.312	17.3	1120.5
6/9/2015	0:45:00	0	87.291	17.3	1121.7
6/9/2015	1:00:00	0	87.251	17.3	1121.7
6/9/2015	1:15:00	0	87.269	17.3	1121.7
6/9/2015	1:30:00	0	87.284	17.3	1120.5
6/9/2015	1:45:00	0	87.245	17.3	1120.5
6/9/2015	2:00:00	0	87.289	17.3	1121.7
6/9/2015	2:15:00	0	87.271	17.3	1121.7
6/9/2015	2:30:00	0	87.295	17.3	1121.7
6/9/2015	2:45:00	0	87.306	17.3	1120.5
6/9/2015	3:00:00	0	87.209	17.3	1121.7
6/9/2015	3:15:00	0	87.256	17.3	1121.7
6/9/2015	3:30:00	0	87.287	17.3	1121.7
6/9/2015	3:45:00	0	87.295	17.3	1120.5
6/9/2015	4:00:00	0	87.247	17.3	1121.7
6/9/2015	4:15:00	0	87.328	17.3	1121.7
6/9/2015	4:30:00	0	87.246	17.3	1119.4
6/9/2015	4:45:00	0	87.284	17.3	1121.7
6/9/2015	5:00:00	0	87.316	17.3	1122.8

6/9/2015	5:15:00	0	87.261	17.3	1122.8
6/9/2015	5:30:00	0	87.266	17.3	1121.7
6/9/2015	5:45:00	0	87.298	17.3	1120.5
6/9/2015	6:00:00	0	87.246	17.3	1120.5
6/9/2015	6:15:00	0	87.236	17.3	1120.5
6/9/2015	6:30:00	0	87.238	17.3	1121.7
6/9/2015	6:45:00	0	87.283	17.3	1121.7
6/9/2015	7:00:00	0	87.215	17.3	1120.5
6/9/2015	7:15:00	0	87.274	17.3	1121.7
6/9/2015	7:30:00	0	87.26	17.3	1121.7
6/9/2015	7:45:00	0	87.308	17.3	1121.7
6/9/2015	8:00:00	0	87.32	17.3	1121.7
6/9/2015	8:15:00	0	87.279	17.3	1121.7
6/9/2015	8:30:00	0	87.197	17.3	1121.7
6/9/2015	8:45:00	0	87.231	17.3	1121.7
6/9/2015	9:00:00	0	87.323	17.3	1121.7
6/9/2015	9:15:00	0	87.269	17.3	1121.7
6/9/2015	9:30:00	0	87.309	17.3	1120.5
6/9/2015	9:45:00	0	87.319	17.3	1121.7
6/9/2015	10:00:00	0	87.245	17.3	1119.4
6/9/2015	10:15:00	0	87.309	17.3	1121.7
6/9/2015	10:30:00	0	87.291	17.3	1122.8
6/9/2015	10:45:00	0	87.207	17.3	1121.7
6/9/2015	11:00:00	0	87.261	17.3	1121.7
6/9/2015	11:15:00	0	87.314	17.3	1121.7
6/9/2015	11:30:00	0	87.3	17.3	1122.8
6/9/2015	11:45:00	0	87.316	17.3	1121.7
6/9/2015	12:00:00	0	87.277	17.3	1121.7
6/9/2015	12:15:00	0	87.289	17.3	1119.4
6/9/2015	12:30:00	0	87.251	17.3	1120.5
6/9/2015	12:45:00	0	87.236	17.3	1121.7
6/9/2015	13:00:00	0	87.26	17.3	1121.7
6/9/2015	13:15:00	0	87.234	17.3	1121.7
6/9/2015	13:30:00	0	87.288	17.3	1121.7
6/9/2015	13:45:00	0	87.262	17.3	1121.7
6/9/2015	14:00:00	0	87.25	17.3	1121.7
6/9/2015	14:15:00	0	87.22	17.3	1121.7
6/9/2015	14:30:00	0	87.224	17.3	1121.7
6/9/2015	14:45:00	0	87.222	17.3	1120.5
6/9/2015	15:00:00	0	87.206	17.3	1120.5
6/9/2015	15:15:00	0	87.164	17.3	1121.7
6/9/2015	15:30:00	0	87.262	17.3	1121.7
6/9/2015	15:45:00	0	87.18	17.3	1121.7
6/9/2015	16:00:00	0	87.215	17.3	1121.7
6/9/2015	16:15:00	0	87.188	17.3	1121.7
6/9/2015	16:30:00	0	87.195	17.3	1121.7
6/9/2015	16:45:00	0	87.228	17.3	1121.7

6/9/2015	17:00:00	0	87.201	17.3	1122.8
6/9/2015	17:15:00	0	87.183	17.3	1121.7
6/9/2015	17:30:00	0	87.227	17.3	1121.7
6/9/2015	17:45:00	0	87.188	17.3	1121.7
6/9/2015	18:00:00	0	87.165	17.3	1120.5
6/9/2015	18:15:00	0	87.223	17.3	1121.7
6/9/2015	18:30:00	0	87.163	17.3	1121.7
6/9/2015	18:45:00	0	87.222	17.3	1121.7
6/9/2015	19:00:00	0	87.152	17.3	1121.7
6/9/2015	19:15:00	0	87.236	17.3	1121.7
6/9/2015	19:30:00	0	87.211	17.3	1121.7
6/9/2015	19:45:00	0	87.147	17.3	1121.7
6/9/2015	20:00:00	0	87.192	17.3	1121.7
6/9/2015	20:15:00	0	87.165	17.3	1121.7
6/9/2015	20:30:00	0	87.248	17.3	1121.7
6/9/2015	20:45:00	0	87.144	17.3	1121.7
6/9/2015	21:00:00	0	87.173	17.3	1120.5
6/9/2015	21:15:00	0	87.196	17.3	1121.7
6/9/2015	21:30:00	0	87.216	17.3	1121.7
6/9/2015	21:45:00	0	87.217	17.3	1121.7
6/9/2015	22:00:00	0	87.193	17.3	1120.5
6/9/2015	22:15:00	0	87.212	17.3	1121.7
6/9/2015	22:30:00	0	87.201	17.3	1121.7
6/9/2015	22:45:00	0	87.184	17.3	1120.5
6/9/2015	23:00:00	0	87.167	17.3	1119.4
6/9/2015	23:15:00	0	87.165	17.3	1120.5
6/9/2015	23:30:00	0	87.223	17.3	1121.7
6/9/2015	23:45:00	0	87.148	17.3	1121.7
6/10/2015	0:00:00	0	87.162	17.3	1121.7
6/10/2015	0:15:00	0	87.177	17.3	1121.7
6/10/2015	0:30:00	0	87.116	17.3	1121.7
6/10/2015	0:45:00	0	87.231	17.3	1120.5
6/10/2015	1:00:00	0	87.13	17.3	1120.5
6/10/2015	1:15:00	0	87.191	17.3	1121.7
6/10/2015	1:30:00	0	87.191	17.3	1119.4
6/10/2015	1:45:00	0	87.12	17.3	1121.7
6/10/2015	2:00:00	0	87.17	17.3	1121.7
6/10/2015	2:15:00	0	87.196	17.3	1120.5
6/10/2015	2:30:00	0	87.164	17.3	1121.7
6/10/2015	2:45:00	0	87.17	17.3	1120.5
6/10/2015	3:00:00	0	87.198	17.3	1121.7
6/10/2015	3:15:00	0	87.197	17.3	1121.7
6/10/2015	3:30:00	0	87.16	17.3	1121.7
6/10/2015	3:45:00	0	87.184	17.3	1122.8
6/10/2015	4:00:00	0	87.201	17.3	1122.8
6/10/2015	4:15:00	0	87.141	17.3	1119.4
6/10/2015	4:30:00	0	87.219	17.3	1122.8

6/10/2015	4:45:00	0	87.201	17.3	1120.5
6/10/2015	5:00:00	0	87.241	17.3	1121.7
6/10/2015	5:15:00	0	87.206	17.3	1121.7
6/10/2015	5:30:00	0	87.239	17.3	1121.7
6/10/2015	5:45:00	0	87.194	17.3	1124
6/10/2015	6:00:00	0	87.148	17.3	1121.7
6/10/2015	6:15:00	0	87.166	17.3	1122.8
6/10/2015	6:30:00	0	87.163	17.3	1121.7
6/10/2015	6:45:00	0	87.139	17.3	1120.5
6/10/2015	7:00:00	0	87.157	17.3	1121.7
6/10/2015	7:15:00	0	87.173	17.3	1122.8
6/10/2015	7:30:00	0	87.188	17.3	1121.7
6/10/2015	7:45:00	0	87.124	17.3	1122.8
6/10/2015	8:00:00	0	87.1	17.3	1121.7
6/10/2015	8:15:00	0	87.141	17.3	1121.7
6/10/2015	8:30:00	0	87.137	17.3	1121.7
6/10/2015	8:45:00	0	87.133	17.3	1121.7
6/10/2015	9:00:00	0	87.171	17.3	1121.7
6/10/2015	9:15:00	0	87.144	17.3	1121.7
6/10/2015	9:30:00	0	87.202	17.3	1121.7
6/10/2015	9:45:00	0	87.148	17.3	1121.7
6/10/2015	10:00:00	0	87.209	17.3	1121.7
6/10/2015	10:15:00	0	87.168	17.3	1122.8
6/10/2015	10:30:00	0	87.088	17.3	1124
6/10/2015	10:45:00	0	87.146	17.3	1121.7
6/10/2015	11:00:00	0	87.126	17.3	1121.7
6/10/2015	11:15:00	0	87.183	17.3	1121.7
6/10/2015	11:30:00	0	87.182	17.3	1120.5
6/10/2015	11:45:00	0	87.122	17.3	1122.8
6/10/2015	12:00:00	0	87.164	17.3	1121.7
6/10/2015	12:15:00	0	87.065	17.3	1121.7
6/10/2015	12:30:00	0	87.128	17.3	1121.7
6/10/2015	12:45:00	0	87.091	17.3	1121.7
6/10/2015	13:00:00	0	87.152	17.3	1122.8
6/10/2015	13:15:00	0	87.137	17.3	1121.7
6/10/2015	13:30:00	0	87.062	17.3	1122.8
6/10/2015	13:45:00	0	87.178	17.3	1121.7
6/10/2015	14:00:00	0	87.158	17.3	1121.7
6/10/2015	14:15:00	0	87.16	17.3	1121.7
6/10/2015	14:30:00	0	87.182	17.3	1121.7
6/10/2015	14:45:00	0	87.12	17.3	1121.7
6/10/2015	15:00:00	0	87.084	17.3	1121.7
6/10/2015	15:15:00	0	87.066	17.3	1122.8
6/10/2015	15:30:00	0	87.148	17.3	1121.7
6/10/2015	15:45:00	0	87.11	17.3	1121.7
6/10/2015	16:00:00	0	87.171	17.3	1122.8
6/10/2015	16:15:00	0	87.112	17.3	1122.8

6/10/2015	16:30:00	0	87.098	17.3	1121.7
6/10/2015	16:45:00	0	87.097	17.3	1121.7
6/10/2015	17:00:00	0	87.141	17.3	1122.8
6/10/2015	17:15:00	0	87.141	17.3	1121.7
6/10/2015	17:30:00	0	87.101	17.3	1121.7
6/10/2015	17:45:00	0	87.1	17.3	1120.5
6/10/2015	18:00:00	0	87.161	17.3	1121.7
6/10/2015	18:15:00	0	87.077	17.3	1122.8
6/10/2015	18:30:00	0	87.095	17.3	1121.7
6/10/2015	18:45:00	0	87.08	17.3	1120.5
6/10/2015	19:00:00	0	87.074	17.3	1122.8
6/10/2015	19:15:00	0	87.113	17.3	1121.7
6/10/2015	19:30:00	0	87.036	17.3	1121.7
6/10/2015	19:45:00	0	87.009	17.3	1121.7
6/10/2015	20:00:00	0	87.051	17.3	1122.8
6/10/2015	20:15:00	0	87.103	17.3	1121.7
6/10/2015	20:30:00	0	87.122	17.3	1121.7
6/10/2015	20:45:00	0	87.066	17.3	1120.5
6/10/2015	21:00:00	0	87.052	17.3	1121.7
6/10/2015	21:15:00	0	87.069	17.3	1121.7
6/10/2015	21:30:00	0	87.048	17.3	1121.7
6/10/2015	21:45:00	0	87.088	17.3	1122.8
6/10/2015	22:00:00	0	87.027	17.3	1121.7
6/10/2015	22:15:00	0	87.072	17.3	1122.8
6/10/2015	22:30:00	0	87.091	17.3	1121.7
6/10/2015	22:45:00	0	87.044	17.3	1121.7
6/10/2015	23:00:00	0	87.059	17.3	1121.7
6/10/2015	23:15:00	0	87.103	17.3	1122.8
6/10/2015	23:30:00	0	87.018	17.3	1121.7
6/10/2015	23:45:00	0	87.038	17.3	1121.7

Serial_number:

1071264

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-5S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:13:20		0 25.85	16.6	1836.1
6/4/2015	0:28:20		0 25.832	16.6	1836.1
6/4/2015	0:43:20		0 25.874	16.6	1836.1
6/4/2015	0:58:20		0 25.841	16.6	1836.1
6/4/2015	1:13:20		0 25.83	16.6	1836.1
6/4/2015	1:28:20		0 25.854	16.6	1836.1
6/4/2015	1:43:20		0 25.839	16.6	1836.1
6/4/2015	1:58:20		0 25.836	16.6	1836.1
6/4/2015	2:13:20		0 25.838	16.6	1838.4
6/4/2015	2:28:20		0 25.841	16.6	1836.1
6/4/2015	2:43:20		0 25.84	16.6	1836.1
6/4/2015	2:58:20		0 25.866	16.6	1836.1
6/4/2015	3:13:20		0 25.829	16.6	1836.1
6/4/2015	3:28:20		0 25.867	16.6	1836.1
6/4/2015	3:43:20		0 25.805	16.6	1834.9
6/4/2015	3:58:20		0 25.86	16.6	1834.9
6/4/2015	4:13:20		0 25.81	16.6	1836.1
6/4/2015	4:28:20		0 25.856	16.6	1836.1
6/4/2015	4:43:20		0 25.844	16.6	1836.1
6/4/2015	4:58:20		0 25.847	16.6	1836.1
6/4/2015	5:13:20		0 25.832	16.6	1836.1
6/4/2015	5:28:20		0 25.887	16.6	1836.1
6/4/2015	5:43:20		0 25.888	16.6	1836.1
6/4/2015	5:58:20		0 25.832	16.6	1838.4
6/4/2015	6:13:20		0 25.852	16.6	1836.1
6/4/2015	6:28:20		0 25.855	16.6	1836.1
6/4/2015	6:43:20		0 25.834	16.6	1836.1
6/4/2015	6:58:20		0 25.811	16.6	1836.1
6/4/2015	7:13:20		0 25.872	16.6	1836.1
6/4/2015	7:28:20		0 25.826	16.6	1838.4
6/4/2015	7:43:20		0 25.812	16.6	1838.4

6/4/2015	7:58:20	0	25.863	16.6	1836.1
6/4/2015	8:13:20	0	25.841	16.6	1838.4
6/4/2015	8:28:20	0	25.845	16.6	1836.1
6/4/2015	8:43:20	0	25.816	16.6	1836.1
6/4/2015	8:58:20	0	25.801	16.6	1836.1
6/4/2015	9:13:20	0	25.839	16.6	1838.4
6/4/2015	9:28:20	0	25.819	16.6	1836.1
6/4/2015	9:43:20	0	25.835	16.6	1836.1
6/4/2015	9:58:20	0	25.817	16.6	1838.4
6/4/2015	10:13:20	0	25.821	16.6	1838.4
6/4/2015	10:28:20	0	25.806	16.6	1838.4
6/4/2015	10:43:20	0	25.84	16.6	1836.1
6/4/2015	10:58:20	0	25.84	16.6	1836.1
6/4/2015	11:13:20	0	25.825	16.6	1836.1
6/4/2015	11:28:20	0	25.816	16.6	1838.4
6/4/2015	11:43:20	0	25.797	16.6	1838.4
6/4/2015	11:58:20	0	25.8	16.6	1838.4
6/4/2015	12:13:20	0	25.857	16.6	1836.1
6/4/2015	12:28:20	0	25.801	16.6	1838.4
6/4/2015	12:43:20	0	25.813	16.6	1838.4
6/4/2015	12:58:20	0	25.863	16.6	1836.1
6/4/2015	13:13:20	0	25.824	16.6	1836.1
6/4/2015	13:28:20	0	25.787	16.6	1836.1
6/4/2015	13:43:20	0	25.815	16.6	1838.4
6/4/2015	13:58:20	0	25.819	16.6	1838.4
6/4/2015	14:13:20	0	25.859	16.6	1838.4
6/4/2015	14:28:20	0	25.841	16.6	1838.4
6/4/2015	14:43:20	0	25.842	16.6	1836.1
6/4/2015	14:58:20	0	25.801	16.6	1838.4
6/4/2015	15:13:20	0	25.847	16.6	1838.4
6/4/2015	15:28:20	0	25.81	16.6	1838.4
6/4/2015	15:43:20	0	25.856	16.6	1839.6
6/4/2015	15:58:20	0	25.82	16.6	1838.4
6/4/2015	16:13:20	0	25.834	16.6	1838.4
6/4/2015	16:28:20	0	25.838	16.6	1838.4
6/4/2015	16:43:20	0	25.838	16.6	1838.4
6/4/2015	16:58:20	0	25.838	16.6	1838.4
6/4/2015	17:13:20	0	25.827	16.6	1838.4
6/4/2015	17:28:20	0	25.853	16.6	1836.1
6/4/2015	17:43:20	0	25.903	16.6	1838.4
6/4/2015	17:58:20	0	25.782	16.6	1838.4
6/4/2015	18:13:20	0	25.801	16.6	1844.3
6/4/2015	18:28:20	0	25.859	16.6	1848.9
6/4/2015	18:43:20	0	25.836	16.6	1852.4
6/4/2015	18:58:20	0	25.847	16.6	1852.4
6/4/2015	19:13:20	0	25.862	16.6	1853.6
6/4/2015	19:28:20	0	25.85	16.6	1853.6

6/4/2015	19:43:20	0	25.784	16.6	1853.6
6/4/2015	19:58:20	0	25.81	16.6	1852.4
6/4/2015	20:13:20	0	25.844	16.6	1853.6
6/4/2015	20:28:20	0	25.794	16.6	1851.3
6/4/2015	20:43:20	0	25.823	16.6	1851.3
6/4/2015	20:58:20	0	25.802	16.6	1851.3
6/4/2015	21:13:20	0	25.83	16.6	1852.4
6/4/2015	21:28:20	0	25.824	16.6	1851.3
6/4/2015	21:43:20	0	25.845	16.6	1851.3
6/4/2015	21:58:20	0	25.839	16.6	1851.3
6/4/2015	22:13:20	0	25.826	16.6	1847.8
6/4/2015	22:28:20	0	25.792	16.6	1845.4
6/4/2015	22:43:20	0	25.823	16.6	1846.6
6/4/2015	22:58:20	0	25.815	16.6	1846.6
6/4/2015	23:13:20	0	25.823	16.6	1845.4
6/4/2015	23:28:20	0	25.813	16.6	1845.4
6/4/2015	23:43:20	0	25.861	16.6	1845.4
6/4/2015	23:58:20	0	25.843	16.6	1844.3
6/5/2015	0:13:20	0	25.758	16.6	1845.4
6/5/2015	0:28:20	0	25.826	16.6	1845.4
6/5/2015	0:43:20	0	25.803	16.6	1844.3
6/5/2015	0:58:20	0	25.838	16.6	1844.3
6/5/2015	1:13:20	0	25.864	16.6	1841.9
6/5/2015	1:28:20	0	25.822	16.6	1841.9
6/5/2015	1:43:20	0	25.801	16.6	1844.3
6/5/2015	1:58:20	0	25.816	16.6	1841.9
6/5/2015	2:13:20	0	25.802	16.6	1841.9
6/5/2015	2:28:20	0	25.871	16.6	1841.9
6/5/2015	2:43:20	0	25.854	16.6	1844.3
6/5/2015	2:58:20	0	25.84	16.6	1841.9
6/5/2015	3:13:20	0	25.848	16.6	1841.9
6/5/2015	3:28:20	0	25.827	16.6	1841.9
6/5/2015	3:43:20	0	25.844	16.6	1840.8
6/5/2015	3:58:20	0	25.855	16.6	1841.9
6/5/2015	4:13:20	0	25.843	16.6	1841.9
6/5/2015	4:28:20	0	25.801	16.6	1840.8
6/5/2015	4:43:20	0	25.889	16.6	1840.8
6/5/2015	4:58:20	0	25.846	16.6	1840.8
6/5/2015	5:13:20	0	25.848	16.6	1841.9
6/5/2015	5:28:20	0	25.828	16.6	1840.8
6/5/2015	5:43:20	0	25.859	16.5	1843.9
6/5/2015	5:58:20	0	25.856	16.6	1840.8
6/5/2015	6:13:20	0	25.848	16.6	1840.8
6/5/2015	6:28:20	0	25.8	16.6	1839.6
6/5/2015	6:43:20	0	25.821	16.6	1840.8
6/5/2015	6:58:20	0	25.799	16.6	1839.6
6/5/2015	7:13:20	0	25.805	16.6	1840.8

6/5/2015	7:28:20	0	25.833	16.6	1840.8
6/5/2015	7:43:20	0	25.807	16.6	1840.8
6/5/2015	7:58:20	0	25.826	16.6	1839.6
6/5/2015	8:13:20	0	25.826	16.6	1840.8
6/5/2015	8:28:20	0	25.838	16.6	1840.8
6/5/2015	8:43:20	0	25.839	16.6	1840.8
6/5/2015	8:58:20	0	25.816	16.6	1840.8
6/5/2015	9:13:20	0	25.808	16.6	1840.8
6/5/2015	9:28:20	0	25.831	16.6	1840.8
6/5/2015	9:43:20	0	25.81	16.6	1839.6
6/5/2015	9:58:20	0	25.814	16.6	1839.6
6/5/2015	10:13:20	0	25.769	16.6	1840.8
6/5/2015	10:28:20	0	25.809	16.6	1840.8
6/5/2015	10:43:20	0	25.831	16.6	1840.8
6/5/2015	10:58:20	0	25.804	16.6	1840.8
6/5/2015	11:13:20	0	25.79	16.6	1840.8
6/5/2015	11:28:20	0	25.805	16.6	1840.8
6/5/2015	11:43:20	0	25.808	16.6	1839.6
6/5/2015	11:58:20	0	25.835	16.6	1840.8
6/5/2015	12:13:20	0	25.813	16.6	1840.8
6/5/2015	12:28:20	0	25.851	16.6	1840.8
6/5/2015	12:43:20	0	25.813	16.6	1839.6
6/5/2015	12:58:20	0	25.817	16.6	1839.6
6/5/2015	13:13:20	0	25.835	16.6	1840.8
6/5/2015	13:28:20	0	25.81	16.6	1840.8
6/5/2015	13:43:20	0	25.812	16.6	1840.8
6/5/2015	13:58:20	0	25.817	16.6	1839.6
6/5/2015	14:13:20	0	25.82	16.6	1840.8
6/5/2015	14:28:20	0	25.833	16.6	1840.8
6/5/2015	14:43:20	0	25.805	16.6	1839.6
6/5/2015	14:58:20	0	25.892	16.6	1840.8
6/5/2015	15:13:20	0	25.823	16.6	1840.8
6/5/2015	15:28:20	0	25.825	16.6	1840.8
6/5/2015	15:43:20	0	25.85	16.6	1839.6
6/5/2015	15:58:20	0	25.845	16.6	1840.8
6/5/2015	16:13:20	0	25.874	16.6	1840.8
6/5/2015	16:28:20	0	25.805	16.6	1840.8
6/5/2015	16:43:20	0	25.795	16.6	1838.4
6/5/2015	16:58:20	0	25.831	16.6	1840.8
6/5/2015	17:13:20	0	25.846	16.6	1840.8
6/5/2015	17:28:20	0	25.827	16.6	1840.8
6/5/2015	17:43:20	0	25.857	16.6	1840.8
6/5/2015	17:58:20	0	25.842	16.6	1841.9
6/5/2015	18:13:20	0	25.836	16.6	1840.8
6/5/2015	18:28:20	0	25.807	16.6	1840.8
6/5/2015	18:43:20	0	25.816	16.6	1840.8
6/5/2015	18:58:20	0	25.814	16.6	1840.8

6/5/2015	19:13:20	0	25.812	16.6	1840.8
6/5/2015	19:28:20	0	25.839	16.6	1840.8
6/5/2015	19:43:20	0	25.826	16.6	1839.6
6/5/2015	19:58:20	0	25.822	16.6	1840.8
6/5/2015	20:13:20	0	25.804	16.6	1840.8
6/5/2015	20:28:20	0	25.805	16.6	1840.8
6/5/2015	20:43:20	0	25.823	16.6	1840.8
6/5/2015	20:58:20	0	25.834	16.6	1840.8
6/5/2015	21:13:20	0	25.856	16.6	1840.8
6/5/2015	21:28:20	0	25.814	16.6	1840.8
6/5/2015	21:43:20	0	25.758	16.6	1840.8
6/5/2015	21:58:20	0	25.819	16.6	1839.6
6/5/2015	22:13:20	0	25.823	16.6	1839.6
6/5/2015	22:28:20	0	25.812	16.6	1840.8
6/5/2015	22:43:20	0	25.789	16.6	1840.8
6/5/2015	22:58:20	0	25.797	16.6	1839.6
6/5/2015	23:13:20	0	25.799	16.6	1839.6
6/5/2015	23:28:20	0	25.857	16.6	1840.8
6/5/2015	23:43:20	0	25.827	16.6	1840.8
6/5/2015	23:58:20	0	25.81	16.6	1839.6
6/6/2015	0:13:20	0	25.86	16.6	1839.6
6/6/2015	0:28:20	0	25.821	16.6	1840.8
6/6/2015	0:43:20	0	25.805	16.6	1839.6
6/6/2015	0:58:20	0	25.852	16.6	1839.6
6/6/2015	1:13:20	0	25.873	16.6	1839.6
6/6/2015	1:28:20	0	25.826	16.6	1839.6
6/6/2015	1:43:20	0	25.787	16.6	1839.6
6/6/2015	1:58:20	0	25.833	16.6	1839.6
6/6/2015	2:13:20	0	25.805	16.6	1839.6
6/6/2015	2:28:20	0	25.812	16.6	1839.6
6/6/2015	2:43:20	0	25.788	16.6	1839.6
6/6/2015	2:58:20	0	25.85	16.6	1839.6
6/6/2015	3:13:20	0	25.808	16.6	1838.4
6/6/2015	3:28:20	0	25.786	16.6	1838.4
6/6/2015	3:43:20	0	25.851	16.6	1839.6
6/6/2015	3:58:20	0	25.805	16.6	1839.6
6/6/2015	4:13:20	0	25.795	16.6	1838.4
6/6/2015	4:28:20	0	25.797	16.6	1839.6
6/6/2015	4:43:20	0	25.822	16.6	1839.6
6/6/2015	4:58:20	0	25.819	16.6	1841.9
6/6/2015	5:13:20	0	25.789	16.6	1844.3
6/6/2015	5:28:20	0	25.782	16.6	1844.3
6/6/2015	5:43:20	0	25.862	16.6	1841.9
6/6/2015	5:58:20	0	25.828	16.6	1841.9
6/6/2015	6:13:20	0	25.792	16.6	1841.9
6/6/2015	6:28:20	0	25.85	16.6	1841.9
6/6/2015	6:43:20	0	25.831	16.6	1840.8

6/6/2015	6:58:20	0	25.786	16.6	1839.6
6/6/2015	7:13:20	0	25.82	16.6	1840.8
6/6/2015	7:28:20	0	25.817	16.6	1840.8
6/6/2015	7:43:20	0	25.805	16.6	1840.8
6/6/2015	7:58:20	0	25.795	16.6	1840.8
6/6/2015	8:13:20	0	25.786	16.6	1840.8
6/6/2015	8:28:20	0	25.781	16.6	1840.8
6/6/2015	8:43:20	0	25.782	16.6	1839.6
6/6/2015	8:58:20	0	25.841	16.6	1840.8
6/6/2015	9:13:20	0	25.749	16.6	1839.6
6/6/2015	9:28:20	0	25.828	16.6	1839.6
6/6/2015	9:43:20	0	25.805	16.6	1839.6
6/6/2015	9:58:20	0	25.785	16.6	1840.8
6/6/2015	10:13:20	0	25.799	16.6	1840.8
6/6/2015	10:28:20	0	25.803	16.6	1840.8
6/6/2015	10:43:20	0	25.785	16.6	1840.8
6/6/2015	10:58:20	0	25.807	16.6	1840.8
6/6/2015	11:13:20	0	25.826	16.6	1840.8
6/6/2015	11:28:20	0	25.801	16.6	1839.6
6/6/2015	11:43:20	0	25.843	16.6	1839.6
6/6/2015	11:58:20	0	25.818	16.6	1839.6
6/6/2015	12:13:20	0	25.803	16.6	1839.6
6/6/2015	12:28:20	0	25.796	16.6	1840.8
6/6/2015	12:43:20	0	25.803	16.6	1839.6
6/6/2015	12:58:20	0	25.836	16.6	1839.6
6/6/2015	13:13:20	0	25.795	16.6	1839.6
6/6/2015	13:28:20	0	25.837	16.6	1839.6
6/6/2015	13:43:20	0	25.814	16.6	1839.6
6/6/2015	13:58:20	0	25.805	16.6	1839.6
6/6/2015	14:13:20	0	25.789	16.6	1839.6
6/6/2015	14:28:20	0	25.827	16.6	1839.6
6/6/2015	14:43:20	0	25.847	16.6	1839.6
6/6/2015	14:58:20	0	25.812	16.6	1839.6
6/6/2015	15:13:20	0	25.83	16.6	1839.6
6/6/2015	15:28:20	0	25.785	16.6	1840.8
6/6/2015	15:43:20	0	25.815	16.6	1839.6
6/6/2015	15:58:20	0	25.832	16.6	1839.6
6/6/2015	16:13:20	0	25.833	16.6	1839.6
6/6/2015	16:28:20	0	25.843	16.6	1839.6
6/6/2015	16:43:20	0	25.843	16.6	1839.6
6/6/2015	16:58:20	0	25.827	16.6	1839.6
6/6/2015	17:13:20	0	25.814	16.6	1839.6
6/6/2015	17:28:20	0	25.811	16.6	1840.8
6/6/2015	17:43:20	0	25.772	16.6	1840.8
6/6/2015	17:58:20	0	25.803	16.6	1840.8
6/6/2015	18:13:20	0	25.76	16.6	1840.8
6/6/2015	18:28:20	0	25.818	16.6	1841.9

6/6/2015	18:43:20	0	25.832	16.6	1841.9
6/6/2015	18:58:20	0	25.827	16.6	1841.9
6/6/2015	19:13:20	0	25.799	16.6	1841.9
6/6/2015	19:28:20	0	25.834	16.6	1841.9
6/6/2015	19:43:20	0	25.828	16.6	1841.9
6/6/2015	19:58:20	0	25.83	16.6	1841.9
6/6/2015	20:13:20	0	25.784	16.6	1841.9
6/6/2015	20:28:20	0	25.786	16.6	1841.9
6/6/2015	20:43:20	0	25.789	16.6	1841.9
6/6/2015	20:58:20	0	25.842	16.6	1841.9
6/6/2015	21:13:20	0	25.806	16.6	1844.3
6/6/2015	21:28:20	0	25.821	16.6	1844.3
6/6/2015	21:43:20	0	25.805	16.6	1841.9
6/6/2015	21:58:20	0	25.775	16.6	1841.9
6/6/2015	22:13:20	0	25.815	16.6	1841.9
6/6/2015	22:28:20	0	25.788	16.6	1841.9
6/6/2015	22:43:20	0	25.797	16.6	1841.9
6/6/2015	22:58:20	0	25.787	16.6	1841.9
6/6/2015	23:13:20	0	25.773	16.6	1841.9
6/6/2015	23:28:20	0	25.818	16.6	1840.8
6/6/2015	23:43:20	0	25.783	16.6	1841.9
6/6/2015	23:58:20	0	25.791	16.6	1841.9
6/7/2015	0:13:20	0	25.805	16.6	1840.8
6/7/2015	0:28:20	0	25.808	16.6	1840.8
6/7/2015	0:43:20	0	25.817	16.6	1840.8
6/7/2015	0:58:20	0	25.827	16.6	1840.8
6/7/2015	1:13:20	0	25.816	16.6	1840.8
6/7/2015	1:28:20	0	25.77	16.6	1840.8
6/7/2015	1:43:20	0	25.819	16.6	1840.8
6/7/2015	1:58:20	0	25.85	16.6	1840.8
6/7/2015	2:13:20	0	25.778	16.6	1840.8
6/7/2015	2:28:20	0	25.818	16.6	1840.8
6/7/2015	2:43:20	0	25.832	16.6	1840.8
6/7/2015	2:58:20	0	25.824	16.6	1840.8
6/7/2015	3:13:20	0	25.851	16.6	1840.8
6/7/2015	3:28:20	0	25.832	16.6	1841.9
6/7/2015	3:43:20	0	25.826	16.6	1841.9
6/7/2015	3:58:20	0	25.811	16.6	1841.9
6/7/2015	4:13:20	0	25.792	16.6	1841.9
6/7/2015	4:28:20	0	25.778	16.6	1840.8
6/7/2015	4:43:20	0	25.833	16.6	1840.8
6/7/2015	4:58:20	0	25.803	16.6	1841.9
6/7/2015	5:13:20	0	25.796	16.6	1840.8
6/7/2015	5:28:20	0	25.839	16.6	1840.8
6/7/2015	5:43:20	0	25.795	16.6	1841.9
6/7/2015	5:58:20	0	25.832	16.6	1840.8
6/7/2015	6:13:20	0	25.844	16.6	1840.8

6/7/2015	6:28:20	0	25.819	16.6	1840.8
6/7/2015	6:43:20	0	25.794	16.6	1840.8
6/7/2015	6:58:20	0	25.799	16.6	1839.6
6/7/2015	7:13:20	0	25.769	16.6	1840.8
6/7/2015	7:28:20	0	25.775	16.6	1840.8
6/7/2015	7:43:20	0	25.806	16.6	1840.8
6/7/2015	7:58:20	0	25.829	16.6	1841.9
6/7/2015	8:13:20	0	25.807	16.6	1841.9
6/7/2015	8:28:20	0	25.787	16.6	1844.3
6/7/2015	8:43:20	0	25.752	16.6	1841.9
6/7/2015	8:58:20	0	25.784	16.6	1841.9
6/7/2015	9:13:20	0	25.782	16.6	1841.9
6/7/2015	9:28:20	0	25.808	16.6	1841.9
6/7/2015	9:43:20	0	25.822	16.6	1840.8
6/7/2015	9:58:20	0	25.792	16.6	1840.8
6/7/2015	10:13:20	0	25.786	16.6	1841.9
6/7/2015	10:28:20	0	25.84	16.6	1841.9
6/7/2015	10:43:20	0	25.807	16.6	1841.9
6/7/2015	10:58:20	0	25.855	16.6	1841.9
6/7/2015	11:13:20	0	25.805	16.6	1841.9
6/7/2015	11:28:20	0	25.784	16.6	1844.3
6/7/2015	11:43:20	0	25.797	16.6	1844.3
6/7/2015	11:58:20	0	25.787	16.6	1844.3
6/7/2015	12:13:20	0	25.827	16.6	1845.4
6/7/2015	12:28:20	0	25.791	16.6	1845.4
6/7/2015	12:43:20	0	25.819	16.6	1844.3
6/7/2015	12:58:20	0	25.833	16.6	1844.3
6/7/2015	13:13:20	0	25.887	16.6	1841.9
6/7/2015	13:28:20	0	25.784	16.6	1841.9
6/7/2015	13:43:20	0	25.849	16.6	1840.8
6/7/2015	13:58:20	0	25.794	16.6	1841.9
6/7/2015	14:13:20	0	25.814	16.6	1841.9
6/7/2015	14:28:20	0	25.865	16.6	1841.9
6/7/2015	14:43:20	0	25.824	16.6	1841.9
6/7/2015	14:58:20	0	25.778	16.6	1844.3
6/7/2015	15:13:20	0	25.804	16.6	1844.3
6/7/2015	15:28:20	0	25.779	16.6	1844.3
6/7/2015	15:43:20	0	25.856	16.6	1844.3
6/7/2015	15:58:20	0	25.876	16.6	1844.3
6/7/2015	16:13:20	0	25.847	16.6	1841.9
6/7/2015	16:28:20	0	25.837	16.6	1841.9
6/7/2015	16:43:20	0	25.835	16.6	1841.9
6/7/2015	16:58:20	0	25.838	16.6	1841.9
6/7/2015	17:13:20	0	25.825	16.6	1844.3
6/7/2015	17:28:20	0	25.853	16.6	1844.3
6/7/2015	17:43:20	0	25.824	16.6	1844.3
6/7/2015	17:58:20	0	25.844	16.6	1844.3

6/7/2015	18:13:20	0	25.849	16.6	1841.9
6/7/2015	18:28:20	0	25.802	16.6	1844.3
6/7/2015	18:43:20	0	25.845	16.6	1841.9
6/7/2015	18:58:20	0	25.789	16.6	1841.9
6/7/2015	19:13:20	0	25.826	16.6	1841.9
6/7/2015	19:28:20	0	25.838	16.6	1841.9
6/7/2015	19:43:20	0	25.797	16.6	1841.9
6/7/2015	19:58:20	0	25.777	16.6	1844.3
6/7/2015	20:13:20	0	25.836	16.6	1844.3
6/7/2015	20:28:20	0	25.81	16.6	1844.3
6/7/2015	20:43:20	0	25.853	16.6	1845.4
6/7/2015	20:58:20	0	25.81	16.6	1844.3
6/7/2015	21:13:20	0	25.819	16.6	1844.3
6/7/2015	21:28:20	0	25.808	16.6	1844.3
6/7/2015	21:43:20	0	25.813	16.6	1841.9
6/7/2015	21:58:20	0	25.812	16.6	1844.3
6/7/2015	22:13:20	0	25.806	16.6	1844.3
6/7/2015	22:28:20	0	25.847	16.6	1844.3
6/7/2015	22:43:20	0	25.809	16.6	1844.3
6/7/2015	22:58:20	0	25.828	16.6	1844.3
6/7/2015	23:13:20	0	25.787	16.6	1844.3
6/7/2015	23:28:20	0	25.813	16.6	1844.3
6/7/2015	23:43:20	0	25.792	16.6	1841.9
6/7/2015	23:58:20	0	25.811	16.6	1841.9
6/8/2015	0:13:20	0	25.793	16.6	1844.3
6/8/2015	0:28:20	0	25.811	16.6	1844.3
6/8/2015	0:43:20	0	25.817	16.6	1844.3
6/8/2015	0:58:20	0	25.797	16.6	1844.3
6/8/2015	1:13:20	0	25.819	16.6	1844.3
6/8/2015	1:28:20	0	25.839	16.6	1844.3
6/8/2015	1:43:20	0	25.827	16.6	1844.3
6/8/2015	1:58:20	0	25.824	16.6	1844.3
6/8/2015	2:13:20	0	25.854	16.6	1841.9
6/8/2015	2:28:20	0	25.816	16.6	1844.3
6/8/2015	2:43:20	0	25.782	16.6	1841.9
6/8/2015	2:58:20	0	25.867	16.6	1841.9
6/8/2015	3:13:20	0	25.809	16.6	1841.9
6/8/2015	3:28:20	0	25.827	16.6	1844.3
6/8/2015	3:43:20	0	25.831	16.6	1844.3
6/8/2015	3:58:20	0	25.811	16.6	1844.3
6/8/2015	4:13:20	0	25.781	16.6	1844.3
6/8/2015	4:28:20	0	25.834	16.6	1844.3
6/8/2015	4:43:20	0	25.834	16.6	1845.4
6/8/2015	4:58:20	0	25.799	16.6	1844.3
6/8/2015	5:13:20	0	25.795	16.6	1845.4
6/8/2015	5:28:20	0	25.817	16.6	1844.3
6/8/2015	5:43:20	0	25.795	16.6	1845.4

6/8/2015	5:58:20	0	25.831	16.6	1845.4
6/8/2015	6:13:20	0	25.787	16.6	1845.4
6/8/2015	6:28:20	0	25.771	16.6	1845.4
6/8/2015	6:43:20	0	25.806	16.6	1844.3
6/8/2015	6:58:20	0	25.784	16.6	1844.3
6/8/2015	7:13:20	0	25.825	16.6	1845.4
6/8/2015	7:28:20	0	25.855	16.6	1845.4
6/8/2015	7:43:20	0	25.797	16.6	1845.4
6/8/2015	7:58:20	0	25.784	16.6	1845.4
6/8/2015	8:13:20	0	25.795	16.6	1845.4
6/8/2015	8:28:20	0	25.788	16.6	1845.4
6/8/2015	8:43:20	0	25.79	16.6	1844.3
6/8/2015	8:58:20	0	25.817	16.6	1844.3
6/8/2015	9:13:20	0	25.83	16.6	1844.3
6/8/2015	9:28:20	0	25.793	16.6	1844.3
6/8/2015	9:43:20	0	25.796	16.6	1844.3
6/8/2015	9:58:20	0	25.821	16.6	1845.4
6/8/2015	10:13:20	0	25.803	16.6	1846.6
6/8/2015	10:28:20	0	25.831	16.6	1845.4
6/8/2015	10:43:20	0	25.806	16.6	1844.3
6/8/2015	10:58:20	0	25.809	16.6	1845.4
6/8/2015	11:13:20	0	25.792	16.6	1845.4
6/8/2015	11:28:20	0	25.854	16.6	1845.4
6/8/2015	11:43:20	0	25.814	16.6	1844.3
6/8/2015	11:58:20	0	25.811	16.6	1845.4
6/8/2015	12:13:20	0	25.815	16.6	1845.4
6/8/2015	12:28:20	0	25.791	16.6	1845.4
6/8/2015	12:43:20	0	25.845	16.6	1845.4
6/8/2015	12:58:20	0	25.823	16.6	1845.4
6/8/2015	13:13:20	0	25.821	16.6	1845.4
6/8/2015	13:28:20	0	25.801	16.6	1846.6
6/8/2015	13:43:20	0	25.817	16.6	1845.4
6/8/2015	13:58:20	0	25.825	16.6	1845.4
6/8/2015	14:13:20	0	25.796	16.6	1845.4
6/8/2015	14:28:20	0	25.816	16.6	1845.4
6/8/2015	14:43:20	0	25.885	16.6	1844.3
6/8/2015	14:58:20	0	25.831	16.6	1845.4
6/8/2015	15:13:20	0	25.804	16.6	1845.4
6/8/2015	15:28:20	0	25.779	16.6	1845.4
6/8/2015	15:43:20	0	25.812	16.6	1845.4
6/8/2015	15:58:20	0	25.822	16.6	1844.3
6/8/2015	16:13:20	0	25.789	16.6	1845.4
6/8/2015	16:28:20	0	25.806	16.6	1845.4
6/8/2015	16:43:20	0	25.781	16.6	1845.4
6/8/2015	16:58:20	0	25.806	16.6	1846.6
6/8/2015	17:13:20	0	25.814	16.6	1845.4
6/8/2015	17:28:20	0	25.807	16.6	1845.4

6/8/2015	17:43:20	0	25.809	16.6	1845.4
6/8/2015	17:58:20	0	25.83	16.6	1845.4
6/8/2015	18:13:20	0	25.79	16.6	1845.4
6/8/2015	18:28:20	0	25.815	16.6	1845.4
6/8/2015	18:43:20	0	25.797	16.6	1845.4
6/8/2015	18:58:20	0	25.832	16.6	1845.4
6/8/2015	19:13:20	0	25.789	16.6	1845.4
6/8/2015	19:28:20	0	25.806	16.6	1845.4
6/8/2015	19:43:20	0	25.81	16.6	1845.4
6/8/2015	19:58:20	0	25.811	16.6	1845.4
6/8/2015	20:13:20	0	25.81	16.6	1845.4
6/8/2015	20:28:20	0	25.787	16.6	1845.4
6/8/2015	20:43:20	0	25.812	16.6	1846.6
6/8/2015	20:58:20	0	25.787	16.6	1845.4
6/8/2015	21:13:20	0	25.828	16.6	1845.4
6/8/2015	21:28:20	0	25.766	16.6	1845.4
6/8/2015	21:43:20	0	25.818	16.6	1845.4
6/8/2015	21:58:20	0	25.778	16.6	1845.4
6/8/2015	22:13:20	0	25.81	16.6	1845.4
6/8/2015	22:28:20	0	25.815	16.6	1845.4
6/8/2015	22:43:20	0	25.831	16.6	1845.4
6/8/2015	22:58:20	0	25.788	16.6	1845.4
6/8/2015	23:13:20	0	25.794	16.6	1844.3
6/8/2015	23:28:20	0	25.787	16.6	1844.3
6/8/2015	23:43:20	0	25.857	16.6	1844.3
6/8/2015	23:58:20	0	25.774	16.6	1845.4
6/9/2015	0:13:20	0	25.778	16.6	1846.6
6/9/2015	0:28:20	0	25.799	16.6	1845.4
6/9/2015	0:43:20	0	25.838	16.6	1845.4
6/9/2015	0:58:20	0	25.776	16.6	1844.3
6/9/2015	1:13:20	0	25.816	16.6	1845.4
6/9/2015	1:28:20	0	25.797	16.6	1845.4
6/9/2015	1:43:20	0	25.808	16.6	1845.4
6/9/2015	1:58:20	0	25.824	16.6	1845.4
6/9/2015	2:13:20	0	25.83	16.6	1845.4
6/9/2015	2:28:20	0	25.812	16.6	1844.3
6/9/2015	2:43:20	0	25.789	16.6	1844.3
6/9/2015	2:58:20	0	25.828	16.6	1844.3
6/9/2015	3:13:20	0	25.806	16.6	1845.4
6/9/2015	3:28:20	0	25.808	16.6	1845.4
6/9/2015	3:43:20	0	25.863	16.6	1844.3
6/9/2015	3:58:20	0	25.83	16.6	1845.4
6/9/2015	4:13:20	0	25.829	16.6	1844.3
6/9/2015	4:28:20	0	25.835	16.6	1844.3
6/9/2015	4:43:20	0	25.83	16.6	1844.3
6/9/2015	4:58:20	0	25.833	16.6	1845.4
6/9/2015	5:13:20	0	25.834	16.6	1845.4

6/9/2015	5:28:20	0	25.777	16.6	1845.4
6/9/2015	5:43:20	0	25.838	16.6	1845.4
6/9/2015	5:58:20	0	25.812	16.6	1845.4
6/9/2015	6:13:20	0	25.759	16.6	1844.3
6/9/2015	6:28:20	0	25.816	16.6	1845.4
6/9/2015	6:43:20	0	25.774	16.6	1845.4
6/9/2015	6:58:20	0	25.795	16.6	1844.3
6/9/2015	7:13:20	0	25.777	16.6	1844.3
6/9/2015	7:28:20	0	25.754	16.6	1845.4
6/9/2015	7:43:20	0	25.758	16.6	1845.4
6/9/2015	7:58:20	0	25.722	16.6	1845.4
6/9/2015	8:13:20	0	25.805	16.6	1844.3
6/9/2015	8:28:20	0	25.826	16.6	1845.4
6/9/2015	8:43:20	0	25.803	16.6	1845.4
6/9/2015	8:58:20	0	25.783	16.6	1845.4
6/9/2015	9:13:20	0	25.802	16.6	1845.4
6/9/2015	9:28:20	0	25.792	16.6	1844.3
6/9/2015	9:43:20	0	25.784	16.6	1845.4
6/9/2015	9:58:20	0	25.819	16.6	1845.4
6/9/2015	10:13:20	0	25.824	16.6	1845.4
6/9/2015	10:28:20	0	25.793	16.6	1846.6
6/9/2015	10:43:20	0	25.798	16.6	1845.4
6/9/2015	10:58:20	0	25.854	16.6	1845.4
6/9/2015	11:13:20	0	25.846	16.6	1845.4
6/9/2015	11:28:20	0	25.793	16.6	1845.4
6/9/2015	11:43:20	0	25.788	16.6	1845.4
6/9/2015	11:58:20	0	25.76	16.6	1845.4
6/9/2015	12:13:20	0	25.809	16.6	1845.4
6/9/2015	12:28:20	0	25.774	16.6	1845.4
6/9/2015	12:43:20	0	25.79	16.6	1845.4
6/9/2015	12:58:20	0	25.777	16.6	1846.6
6/9/2015	13:13:20	0	25.789	16.6	1845.4
6/9/2015	13:28:20	0	25.783	16.6	1845.4
6/9/2015	13:43:20	0	25.798	16.6	1845.4
6/9/2015	13:58:20	0	25.817	16.6	1845.4
6/9/2015	14:13:20	0	25.783	16.6	1845.4
6/9/2015	14:28:20	0	25.76	16.6	1845.4
6/9/2015	14:43:20	0	25.768	16.6	1845.4
6/9/2015	14:58:20	0	25.763	16.6	1845.4
6/9/2015	15:13:20	0	25.752	16.6	1845.4
6/9/2015	15:28:20	0	25.789	16.6	1845.4
6/9/2015	15:43:20	0	25.791	16.6	1845.4
6/9/2015	15:58:20	0	25.77	16.6	1846.6
6/9/2015	16:13:20	0	25.878	16.6	1845.4
6/9/2015	16:28:20	0	25.804	16.6	1845.4
6/9/2015	16:43:20	0	25.767	16.6	1846.6
6/9/2015	16:58:20	0	25.781	16.6	1845.4

6/9/2015	17:13:20	0	25.783	16.6	1845.4
6/9/2015	17:28:20	0	25.821	16.6	1845.4
6/9/2015	17:43:20	0	25.831	16.6	1845.4
6/9/2015	17:58:20	0	25.832	16.6	1845.4
6/9/2015	18:13:20	0	25.808	16.6	1845.4
6/9/2015	18:28:20	0	25.807	16.6	1846.6
6/9/2015	18:43:20	0	25.786	16.6	1846.6
6/9/2015	18:58:20	0	25.818	16.6	1845.4
6/9/2015	19:13:20	0	25.808	16.6	1846.6
6/9/2015	19:28:20	0	25.784	16.6	1846.6
6/9/2015	19:43:20	0	25.817	16.6	1846.6
6/9/2015	19:58:20	0	25.803	16.6	1846.6
6/9/2015	20:13:20	0	25.82	16.6	1846.6
6/9/2015	20:28:20	0	25.822	16.6	1845.4
6/9/2015	20:43:20	0	25.795	16.6	1845.4
6/9/2015	20:58:20	0	25.797	16.6	1846.6
6/9/2015	21:13:20	0	25.773	16.6	1846.6
6/9/2015	21:28:20	0	25.779	16.6	1844.3
6/9/2015	21:43:20	0	25.778	16.6	1845.4
6/9/2015	21:58:20	0	25.845	16.6	1846.6
6/9/2015	22:13:20	0	25.794	16.6	1845.4
6/9/2015	22:28:20	0	25.788	16.6	1846.6
6/9/2015	22:43:20	0	25.799	16.5	1848.6
6/9/2015	22:58:20	0	25.784	16.6	1845.4
6/9/2015	23:13:20	0	25.792	16.6	1845.4
6/9/2015	23:28:20	0	25.827	16.6	1845.4
6/9/2015	23:43:20	0	25.804	16.6	1845.4
6/9/2015	23:58:20	0	25.813	16.6	1846.6
6/10/2015	0:13:20	0	25.81	16.6	1846.6
6/10/2015	0:28:20	0	25.8	16.6	1845.4
6/10/2015	0:43:20	0	25.799	16.6	1845.4
6/10/2015	0:58:20	0	25.817	16.6	1845.4
6/10/2015	1:13:20	0	25.789	16.6	1845.4
6/10/2015	1:28:20	0	25.813	16.6	1845.4
6/10/2015	1:43:20	0	25.768	16.6	1845.4
6/10/2015	1:58:20	0	25.771	16.6	1845.4
6/10/2015	2:13:20	0	25.787	16.6	1845.4
6/10/2015	2:28:20	0	25.793	16.6	1846.6
6/10/2015	2:43:20	0	25.82	16.6	1845.4
6/10/2015	2:58:20	0	25.804	16.6	1845.4
6/10/2015	3:13:20	0	25.822	16.6	1845.4
6/10/2015	3:28:20	0	25.817	16.6	1845.4
6/10/2015	3:43:20	0	25.819	16.6	1845.4
6/10/2015	3:58:20	0	25.807	16.6	1845.4
6/10/2015	4:13:20	0	25.825	16.6	1846.6
6/10/2015	4:28:20	0	25.825	16.6	1846.6
6/10/2015	4:43:20	0	25.82	16.6	1845.4

6/10/2015	4:58:20	0	25.804	16.6	1845.4
6/10/2015	5:13:20	0	25.8	16.6	1845.4
6/10/2015	5:28:20	0	25.835	16.6	1845.4
6/10/2015	5:43:20	0	25.806	16.6	1845.4
6/10/2015	5:58:20	0	25.823	16.6	1846.6
6/10/2015	6:13:20	0	25.753	16.6	1845.4
6/10/2015	6:28:20	0	25.81	16.6	1846.6
6/10/2015	6:43:20	0	25.789	16.6	1846.6
6/10/2015	6:58:20	0	25.743	16.6	1846.6
6/10/2015	7:13:20	0	25.783	16.6	1846.6
6/10/2015	7:28:20	0	25.779	16.6	1846.6
6/10/2015	7:43:20	0	25.776	16.6	1846.6
6/10/2015	7:58:20	0	25.808	16.6	1845.4
6/10/2015	8:13:20	0	25.723	16.6	1845.4
6/10/2015	8:28:20	0	25.806	16.6	1846.6
6/10/2015	8:43:20	0	25.784	16.6	1846.6
6/10/2015	8:58:20	0	25.775	16.6	1846.6
6/10/2015	9:13:20	0	25.8	16.6	1846.6
6/10/2015	9:28:20	0	25.768	16.6	1846.6
6/10/2015	9:43:20	0	25.801	16.6	1846.6
6/10/2015	9:58:20	0	25.769	16.6	1846.6
6/10/2015	10:13:20	0	25.755	16.6	1845.4
6/10/2015	10:28:20	0	25.772	16.6	1846.6
6/10/2015	10:43:20	0	25.771	16.6	1846.6
6/10/2015	10:58:20	0	25.77	16.6	1846.6
6/10/2015	11:13:20	0	25.789	16.6	1845.4
6/10/2015	11:28:20	0	25.767	16.6	1845.4
6/10/2015	11:43:20	0	25.745	16.6	1846.6
6/10/2015	11:58:20	0	25.761	16.6	1846.6
6/10/2015	12:13:20	0	25.807	16.6	1846.6
6/10/2015	12:28:20	0	25.723	16.6	1846.6
6/10/2015	12:43:20	0	25.786	16.6	1846.6
6/10/2015	12:58:20	0	25.77	16.6	1847.8
6/10/2015	13:13:20	0	25.791	16.6	1847.8
6/10/2015	13:28:20	0	25.776	16.6	1846.6
6/10/2015	13:43:20	0	25.803	16.6	1847.8
6/10/2015	13:58:20	0	25.781	16.6	1847.8
6/10/2015	14:13:20	0	25.759	16.6	1848.9
6/10/2015	14:28:20	0	25.782	16.6	1848.9
6/10/2015	14:43:20	0	25.826	16.6	1847.8
6/10/2015	14:58:20	0	25.818	16.6	1847.8
6/10/2015	15:13:20	0	25.801	16.6	1847.8
6/10/2015	15:28:20	0	25.804	16.6	1847.8
6/10/2015	15:43:20	0	25.788	16.6	1848.9
6/10/2015	15:58:20	0	25.79	16.6	1847.8
6/10/2015	16:13:20	0	25.773	16.6	1848.9
6/10/2015	16:28:20	0	25.791	16.6	1848.9

6/10/2015	16:43:20	0	25.799	16.6	1847.8
6/10/2015	16:58:20	0	25.812	16.6	1847.8
6/10/2015	17:13:20	0	25.802	16.6	1848.9
6/10/2015	17:28:20	0	25.863	16.6	1847.8
6/10/2015	17:43:20	0	25.822	16.6	1848.9
6/10/2015	17:58:20	0	25.838	16.6	1848.9
6/10/2015	18:13:20	0	25.788	16.6	1848.9
6/10/2015	18:28:20	0	25.801	16.6	1848.9
6/10/2015	18:43:20	0	25.791	16.6	1847.8
6/10/2015	18:58:20	0	25.786	16.6	1847.8
6/10/2015	19:13:20	0	25.795	16.6	1847.8
6/10/2015	19:28:20	0	25.812	16.6	1847.8
6/10/2015	19:43:20	0	25.802	16.6	1847.8
6/10/2015	19:58:20	0	25.787	16.6	1847.8
6/10/2015	20:13:20	0	25.797	16.6	1848.9
6/10/2015	20:28:20	0	25.826	16.6	1847.8
6/10/2015	20:43:20	0	25.8	16.6	1847.8
6/10/2015	20:58:20	0	25.762	16.6	1847.8
6/10/2015	21:13:20	0	25.834	16.6	1848.9
6/10/2015	21:28:20	0	25.791	16.6	1847.8
6/10/2015	21:43:20	0	25.769	16.6	1847.8
6/10/2015	21:58:20	0	25.75	16.6	1847.8
6/10/2015	22:13:20	0	25.801	16.6	1847.8
6/10/2015	22:28:20	0	25.794	16.6	1847.8
6/10/2015	22:43:20	0	25.798	16.6	1847.8
6/10/2015	22:58:20	0	25.79	16.6	1848.9
6/10/2015	23:13:20	0	25.795	16.6	1847.8
6/10/2015	23:28:20	0	25.811	16.6	1847.8
6/10/2015	23:43:20	0	25.718	16.6	1847.8
6/10/2015	23:58:20	0	25.774	16.6	1847.8

Serial_number:

1071327

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:00:00	0	147.328	17.2	2592.9
6/4/2015	0:15:00	0	147.292	17.2	2594.1
6/4/2015	0:30:00	0	147.277	17.2	2592.9
6/4/2015	0:45:00	0	147.224	17.2	2594.1
6/4/2015	1:00:00	0	147.27	17.2	2594.1
6/4/2015	1:15:00	0	147.234	17.2	2594.1
6/4/2015	1:30:00	0	147.235	17.2	2594.1
6/4/2015	1:45:00	0	147.216	17.2	2594.1
6/4/2015	2:00:00	0	147.316	17.2	2594.1
6/4/2015	2:15:00	0	147.239	17.2	2594.1
6/4/2015	2:30:00	0	147.3	17.2	2594.1
6/4/2015	2:45:00	0	147.245	17.2	2594.1
6/4/2015	3:00:00	0	147.286	17.2	2594.1
6/4/2015	3:15:00	0	147.286	17.2	2592.9
6/4/2015	3:30:00	0	147.327	17.2	2592.9
6/4/2015	3:45:00	0	147.295	17.2	2594.1
6/4/2015	4:00:00	0	147.331	17.2	2592.9
6/4/2015	4:15:00	0	147.416	17.2	2592.9
6/4/2015	4:30:00	0	147.421	17.2	2592.9
6/4/2015	4:45:00	0	147.522	17.2	2592.9
6/4/2015	5:00:00	0	147.563	17.2	2592.9
6/4/2015	5:15:00	0	147.621	17.2	2592.9
6/4/2015	5:30:00	0	147.721	17.2	2592.9
6/4/2015	5:45:00	0	147.782	17.2	2592.9
6/4/2015	6:00:00	0	147.802	17.2	2591.8
6/4/2015	6:15:00	0	147.842	17.2	2591.8
6/4/2015	6:30:00	0	147.899	17.2	2591.8
6/4/2015	6:45:00	0	147.956	17.2	2589.4
6/4/2015	7:00:00	0	148.014	17.2	2589.4
6/4/2015	7:15:00	0	147.993	17.2	2589.4
6/4/2015	7:30:00	0	148.012	17.2	2591.8

6/4/2015	7:45:00	0	147.988	17.2	2591.8
6/4/2015	8:00:00	0	147.987	17.2	2591.8
6/4/2015	8:15:00	0	147.967	17.2	2591.8
6/4/2015	8:30:00	0	147.943	17.2	2591.8
6/4/2015	8:45:00	0	147.945	17.2	2591.8
6/4/2015	9:00:00	0	147.886	17.2	2591.8
6/4/2015	9:15:00	0	147.865	17.2	2589.4
6/4/2015	9:30:00	0	147.825	17.2	2589.4
6/4/2015	9:45:00	0	147.886	17.2	2591.8
6/4/2015	10:00:00	0	147.771	17.2	2591.8
6/4/2015	10:15:00	0	147.811	17.2	2591.8
6/4/2015	10:30:00	0	147.769	17.2	2591.8
6/4/2015	10:45:00	0	147.711	17.2	2591.8
6/4/2015	11:00:00	0	147.711	17.2	2591.8
6/4/2015	11:15:00	0	147.648	17.2	2591.8
6/4/2015	11:30:00	0	147.609	17.2	2591.8
6/4/2015	11:45:00	0	147.63	17.2	2591.8
6/4/2015	12:00:00	0	147.59	17.2	2589.4
6/4/2015	12:15:00	0	147.611	17.2	2589.4
6/4/2015	12:30:00	0	147.55	17.2	2591.8
6/4/2015	12:45:00	0	147.597	17.2	2591.8
6/4/2015	13:00:00	0	147.54	17.2	2589.4
6/4/2015	13:15:00	0	147.583	17.2	2591.8
6/4/2015	13:30:00	0	147.568	17.2	2589.4
6/4/2015	13:45:00	0	147.552	17.2	2591.8
6/4/2015	14:00:00	0	147.514	17.2	2591.8
6/4/2015	14:15:00	0	147.535	17.2	2591.8
6/4/2015	14:30:00	0	147.556	17.2	2589.4
6/4/2015	14:45:00	0	147.577	17.2	2589.4
6/4/2015	15:00:00	0	147.563	17.2	2589.4
6/4/2015	15:15:00	0	147.585	17.2	2589.4
6/4/2015	15:30:00	0	147.609	17.2	2591.8
6/4/2015	15:45:00	0	147.589	17.2	2591.8
6/4/2015	16:00:00	0	147.548	17.2	2589.4
6/4/2015	16:15:00	0	147.492	17.2	2589.4
6/4/2015	16:30:00	0	147.551	17.2	2589.4
6/4/2015	16:45:00	0	147.532	17.2	2589.4
6/4/2015	17:00:00	0	147.515	17.2	2589.4
6/4/2015	17:15:00	0	147.53	17.2	2589.4
6/4/2015	17:30:00	0	147.554	17.2	2589.4
6/4/2015	17:45:00	0	147.513	17.2	2589.4
6/4/2015	18:00:00	0	147.433	17.2	2589.4
6/4/2015	18:15:00	0	147.391	17.2	2589.4
6/4/2015	18:30:00	0	147.347	17.2	2589.4
6/4/2015	18:45:00	0	147.264	17.2	2588.3
6/4/2015	19:00:00	0	147.282	17.2	2589.4
6/4/2015	19:15:00	0	147.245	17.2	2588.3

6/4/2015	19:30:00	0	147.202	17.2	2588.3
6/4/2015	19:45:00	0	147.085	17.2	2588.3
6/4/2015	20:00:00	0	147.062	17.2	2589.4
6/4/2015	20:15:00	0	147	17.2	2589.4
6/4/2015	20:30:00	0	146.946	17.2	2589.4
6/4/2015	20:45:00	0	146.965	17.2	2589.4
6/4/2015	21:00:00	0	146.89	17.2	2589.4
6/4/2015	21:15:00	0	146.807	17.2	2591.8
6/4/2015	21:30:00	0	146.785	17.2	2588.3
6/4/2015	21:45:00	0	146.701	17.2	2588.3
6/4/2015	22:00:00	0	146.618	17.2	2588.3
6/4/2015	22:15:00	0	146.564	17.2	2588.3
6/4/2015	22:30:00	0	146.509	17.2	2588.3
6/4/2015	22:45:00	0	146.428	17.2	2588.3
6/4/2015	23:00:00	0	146.371	17.2	2589.4
6/4/2015	23:15:00	0	146.328	17.2	2588.3
6/4/2015	23:30:00	0	146.255	17.2	2588.3
6/4/2015	23:45:00	0	146.215	17.2	2589.4
6/5/2015	0:00:00	0	146.175	17.2	2588.3
6/5/2015	0:15:00	0	146.138	17.2	2588.3
6/5/2015	0:30:00	0	146.018	17.2	2588.3
6/5/2015	0:45:00	0	146.017	17.2	2588.3
6/5/2015	1:00:00	0	145.98	17.2	2589.4
6/5/2015	1:15:00	0	145.979	17.2	2588.3
6/5/2015	1:30:00	0	145.939	17.2	2589.4
6/5/2015	1:45:00	0	145.9	17.2	2589.4
6/5/2015	2:00:00	0	145.926	17.2	2589.4
6/5/2015	2:15:00	0	145.933	17.2	2589.4
6/5/2015	2:30:00	0	145.937	17.2	2589.4
6/5/2015	2:45:00	0	145.922	17.2	2588.3
6/5/2015	3:00:00	0	145.925	17.2	2588.3
6/5/2015	3:15:00	0	145.925	17.2	2588.3
6/5/2015	3:30:00	0	145.925	17.2	2588.3
6/5/2015	3:45:00	0	145.986	17.2	2588.3
6/5/2015	4:00:00	0	146.02	17.2	2588.3
6/5/2015	4:15:00	0	146.04	17.2	2588.3
6/5/2015	4:30:00	0	146.084	17.2	2589.4
6/5/2015	4:45:00	0	146.101	17.2	2589.4
6/5/2015	5:00:00	0	146.181	17.2	2589.4
6/5/2015	5:15:00	0	146.28	17.2	2588.3
6/5/2015	5:30:00	0	146.337	17.2	2589.4
6/5/2015	5:45:00	0	146.401	17.2	2588.3
6/5/2015	6:00:00	0	146.434	17.2	2589.4
6/5/2015	6:15:00	0	146.409	17.2	2588.3
6/5/2015	6:30:00	0	146.368	17.2	2588.3
6/5/2015	6:45:00	0	146.384	17.2	2588.3
6/5/2015	7:00:00	0	146.378	17.2	2589.4

6/5/2015	7:15:00	0	146.361	17.2	2589.4
6/5/2015	7:30:00	0	146.377	17.2	2589.4
6/5/2015	7:45:00	0	146.355	17.2	2588.3
6/5/2015	8:00:00	0	146.314	17.2	2588.3
6/5/2015	8:15:00	0	146.31	17.2	2588.3
6/5/2015	8:30:00	0	146.269	17.2	2588.3
6/5/2015	8:45:00	0	146.265	17.2	2588.3
6/5/2015	9:00:00	0	146.262	17.2	2589.4
6/5/2015	9:15:00	0	146.225	17.2	2588.3
6/5/2015	9:30:00	0	146.224	17.2	2588.3
6/5/2015	9:45:00	0	146.146	17.2	2588.3
6/5/2015	10:00:00	0	146.123	17.2	2588.3
6/5/2015	10:15:00	0	146.064	17.2	2588.3
6/5/2015	10:30:00	0	146.064	17.2	2588.3
6/5/2015	10:45:00	0	146.042	17.2	2588.3
6/5/2015	11:00:00	0	146.064	17.2	2588.3
6/5/2015	11:15:00	0	146.044	17.2	2588.3
6/5/2015	11:30:00	0	146.027	17.2	2589.4
6/5/2015	11:45:00	0	146.09	17.2	2588.3
6/5/2015	12:00:00	0	146.049	17.2	2588.3
6/5/2015	12:15:00	0	146.068	17.2	2588.3
6/5/2015	12:30:00	0	146.05	17.2	2587.1
6/5/2015	12:45:00	0	146.071	17.2	2588.3
6/5/2015	13:00:00	0	146.05	17.2	2587.1
6/5/2015	13:15:00	0	146.048	17.2	2587.1
6/5/2015	13:30:00	0	146.051	17.2	2587.1
6/5/2015	13:45:00	0	145.995	17.2	2587.1
6/5/2015	14:00:00	0	145.997	17.2	2587.1
6/5/2015	14:15:00	0	146.036	17.2	2586
6/5/2015	14:30:00	0	145.984	17.2	2587.1
6/5/2015	14:45:00	0	146.006	17.2	2586
6/5/2015	15:00:00	0	145.982	17.2	2586
6/5/2015	15:15:00	0	145.984	17.2	2586
6/5/2015	15:30:00	0	145.966	17.2	2586
6/5/2015	15:45:00	0	145.925	17.2	2586
6/5/2015	16:00:00	0	145.928	17.2	2586
6/5/2015	16:15:00	0	145.961	17.2	2586
6/5/2015	16:30:00	0	145.92	17.2	2586
6/5/2015	16:45:00	0	146.007	17.2	2586
6/5/2015	17:00:00	0	145.947	17.2	2586
6/5/2015	17:15:00	0	145.988	17.2	2586
6/5/2015	17:30:00	0	146.052	17.2	2586
6/5/2015	17:45:00	0	146.069	17.2	2586
6/5/2015	18:00:00	0	146.119	17.2	2586
6/5/2015	18:15:00	0	146.067	17.2	2586
6/5/2015	18:30:00	0	146.11	17.2	2586
6/5/2015	18:45:00	0	146.108	17.2	2586

6/5/2015	19:00:00	0	146.146	17.2	2586
6/5/2015	19:15:00	0	146.146	17.2	2583.7
6/5/2015	19:30:00	0	146.079	17.2	2586
6/5/2015	19:45:00	0	146.118	17.2	2583.7
6/5/2015	20:00:00	0	146.118	17.2	2583.7
6/5/2015	20:15:00	0	146.038	17.2	2586
6/5/2015	20:30:00	0	146.074	17.2	2582.5
6/5/2015	20:45:00	0	146.05	17.2	2582.5
6/5/2015	21:00:00	0	145.99	17.2	2581.3
6/5/2015	21:15:00	0	145.966	17.2	2582.5
6/5/2015	21:30:00	0	145.842	17.2	2582.5
6/5/2015	21:45:00	0	145.868	17.2	2582.5
6/5/2015	22:00:00	0	145.838	17.2	2582.5
6/5/2015	22:15:00	0	145.812	17.2	2582.5
6/5/2015	22:30:00	0	145.774	17.2	2583.7
6/5/2015	22:45:00	0	145.799	17.2	2583.7
6/5/2015	23:00:00	0	145.721	17.2	2582.5
6/5/2015	23:15:00	0	145.702	17.2	2582.5
6/5/2015	23:30:00	0	145.626	17.2	2582.5
6/5/2015	23:45:00	0	145.602	17.2	2582.5
6/6/2015	0:00:00	0	145.591	17.2	2581.3
6/6/2015	0:15:00	0	145.598	17.2	2582.5
6/6/2015	0:30:00	0	145.553	17.2	2581.3
6/6/2015	0:45:00	0	145.577	17.2	2581.3
6/6/2015	1:00:00	0	145.56	17.2	2582.5
6/6/2015	1:15:00	0	145.601	17.2	2581.3
6/6/2015	1:30:00	0	145.553	17.2	2581.3
6/6/2015	1:45:00	0	145.594	17.2	2582.5
6/6/2015	2:00:00	0	145.591	17.2	2582.5
6/6/2015	2:15:00	0	145.614	17.2	2582.5
6/6/2015	2:30:00	0	145.69	17.2	2581.3
6/6/2015	2:45:00	0	145.671	17.2	2581.3
6/6/2015	3:00:00	0	145.768	17.2	2581.3
6/6/2015	3:15:00	0	145.767	17.2	2581.3
6/6/2015	3:30:00	0	145.809	17.2	2581.3
6/6/2015	3:45:00	0	145.845	17.2	2582.5
6/6/2015	4:00:00	0	145.886	17.2	2581.3
6/6/2015	4:15:00	0	145.898	17.2	2581.3
6/6/2015	4:30:00	0	145.98	17.2	2581.3
6/6/2015	4:45:00	0	145.999	17.2	2581.3
6/6/2015	5:00:00	0	146.061	17.2	2581.3
6/6/2015	5:15:00	0	146.156	17.2	2581.3
6/6/2015	5:30:00	0	146.215	17.2	2581.3
6/6/2015	5:45:00	0	146.252	17.2	2581.3
6/6/2015	6:00:00	0	146.322	17.2	2581.3
6/6/2015	6:15:00	0	146.32	17.2	2581.3
6/6/2015	6:30:00	0	146.339	17.2	2581.3

6/6/2015	6:45:00	0	146.254	17.2	2581.3
6/6/2015	7:00:00	0	146.269	17.2	2580.2
6/6/2015	7:15:00	0	146.206	17.2	2580.2
6/6/2015	7:30:00	0	146.181	17.2	2580.2
6/6/2015	7:45:00	0	146.104	17.2	2579
6/6/2015	8:00:00	0	146.078	17.2	2579
6/6/2015	8:15:00	0	146.016	17.2	2576.7
6/6/2015	8:30:00	0	145.956	17.2	2576.7
6/6/2015	8:45:00	0	145.893	17.2	2576.7
6/6/2015	9:00:00	0	145.847	17.2	2576.7
6/6/2015	9:15:00	0	145.807	17.2	2576.7
6/6/2015	9:30:00	0	145.745	17.2	2579
6/6/2015	9:45:00	0	145.684	17.2	2576.7
6/6/2015	10:00:00	0	145.623	17.2	2576.7
6/6/2015	10:15:00	0	145.685	17.2	2575.6
6/6/2015	10:30:00	0	145.648	17.2	2575.6
6/6/2015	10:45:00	0	145.589	17.2	2576.7
6/6/2015	11:00:00	0	145.549	17.2	2576.7
6/6/2015	11:15:00	0	145.506	17.2	2575.6
6/6/2015	11:30:00	0	145.467	17.2	2576.7
6/6/2015	11:45:00	0	145.426	17.2	2575.6
6/6/2015	12:00:00	0	145.446	17.2	2576.7
6/6/2015	12:15:00	0	145.463	17.2	2575.6
6/6/2015	12:30:00	0	145.485	17.2	2576.7
6/6/2015	12:45:00	0	145.541	17.2	2575.6
6/6/2015	13:00:00	0	145.541	17.2	2575.6
6/6/2015	13:15:00	0	145.561	17.2	2575.6
6/6/2015	13:30:00	0	145.581	17.2	2575.6
6/6/2015	13:45:00	0	145.585	17.2	2574.4
6/6/2015	14:00:00	0	145.542	17.2	2574.4
6/6/2015	14:15:00	0	145.553	17.2	2573.3
6/6/2015	14:30:00	0	145.534	17.2	2574.4
6/6/2015	14:45:00	0	145.535	17.2	2573.3
6/6/2015	15:00:00	0	145.534	17.2	2573.3
6/6/2015	15:15:00	0	145.514	17.2	2573.3
6/6/2015	15:30:00	0	145.539	17.2	2572.1
6/6/2015	15:45:00	0	145.501	17.2	2572.1
6/6/2015	16:00:00	0	145.543	17.2	2572.1
6/6/2015	16:15:00	0	145.468	17.2	2572.1
6/6/2015	16:30:00	0	145.467	17.2	2569.8
6/6/2015	16:45:00	0	145.466	17.2	2569.8
6/6/2015	17:00:00	0	145.499	17.2	2569.8
6/6/2015	17:15:00	0	145.479	17.2	2569.8
6/6/2015	17:30:00	0	145.462	17.2	2572.1
6/6/2015	17:45:00	0	145.467	17.2	2569.8
6/6/2015	18:00:00	0	145.406	17.2	2569.8
6/6/2015	18:15:00	0	145.448	17.2	2569.8

6/6/2015	18:30:00	0	145.453	17.2	2572.1
6/6/2015	18:45:00	0	145.487	17.2	2569.8
6/6/2015	19:00:00	0	145.461	17.2	2569.8
6/6/2015	19:15:00	0	145.497	17.2	2569.8
6/6/2015	19:30:00	0	145.474	17.2	2569.8
6/6/2015	19:45:00	0	145.494	17.2	2569.8
6/6/2015	20:00:00	0	145.531	17.2	2569.8
6/6/2015	20:15:00	0	145.533	17.2	2568.6
6/6/2015	20:30:00	0	145.536	17.2	2567.5
6/6/2015	20:45:00	0	145.538	17.2	2567.5
6/6/2015	21:00:00	0	145.508	17.2	2567.5
6/6/2015	21:15:00	0	145.486	17.2	2567.5
6/6/2015	21:30:00	0	145.484	17.2	2567.5
6/6/2015	21:45:00	0	145.497	17.2	2567.5
6/6/2015	22:00:00	0	145.456	17.2	2567.5
6/6/2015	22:15:00	0	145.47	17.2	2567.5
6/6/2015	22:30:00	0	145.506	17.2	2567.5
6/6/2015	22:45:00	0	145.549	17.2	2566.3
6/6/2015	23:00:00	0	145.51	17.2	2567.5
6/6/2015	23:15:00	0	145.524	17.2	2567.5
6/6/2015	23:30:00	0	145.525	17.2	2566.3
6/6/2015	23:45:00	0	145.522	17.2	2566.3
6/7/2015	0:00:00	0	145.529	17.2	2566.3
6/7/2015	0:15:00	0	145.53	17.2	2565.2
6/7/2015	0:30:00	0	145.527	17.2	2565.2
6/7/2015	0:45:00	0	145.553	17.2	2565.2
6/7/2015	1:00:00	0	145.534	17.2	2565.2
6/7/2015	1:15:00	0	145.507	17.2	2562.9
6/7/2015	1:30:00	0	145.542	17.2	2565.2
6/7/2015	1:45:00	0	145.501	17.2	2565.2
6/7/2015	2:00:00	0	145.566	17.2	2562.9
6/7/2015	2:15:00	0	145.531	17.2	2562.9
6/7/2015	2:30:00	0	145.561	17.2	2562.9
6/7/2015	2:45:00	0	145.546	17.2	2562.9
6/7/2015	3:00:00	0	145.545	17.2	2562.9
6/7/2015	3:15:00	0	145.613	17.2	2561.7
6/7/2015	3:30:00	0	145.631	17.2	2562.9
6/7/2015	3:45:00	0	145.652	17.2	2562.9
6/7/2015	4:00:00	0	145.689	17.2	2562.9
6/7/2015	4:15:00	0	145.722	17.2	2562.9
6/7/2015	4:30:00	0	145.827	17.2	2561.7
6/7/2015	4:45:00	0	145.918	17.2	2561.7
6/7/2015	5:00:00	0	145.954	17.2	2561.7
6/7/2015	5:15:00	0	146.051	17.2	2561.7
6/7/2015	5:30:00	0	146.165	17.2	2560.5
6/7/2015	5:45:00	0	146.181	17.2	2560.5
6/7/2015	6:00:00	0	146.293	17.2	2559.4

6/7/2015	6:15:00	0	146.406	17.2	2559.4
6/7/2015	6:30:00	0	146.463	17.2	2560.5
6/7/2015	6:45:00	0	146.464	17.2	2560.5
6/7/2015	7:00:00	0	146.538	17.2	2560.5
6/7/2015	7:15:00	0	146.52	17.2	2560.5
6/7/2015	7:30:00	0	146.496	17.2	2560.5
6/7/2015	7:45:00	0	146.517	17.2	2559.4
6/7/2015	8:00:00	0	146.515	17.2	2560.5
6/7/2015	8:15:00	0	146.496	17.2	2559.4
6/7/2015	8:30:00	0	146.516	17.2	2559.4
6/7/2015	8:45:00	0	146.512	17.2	2559.4
6/7/2015	9:00:00	0	146.492	17.2	2559.4
6/7/2015	9:15:00	0	146.533	17.2	2559.4
6/7/2015	9:30:00	0	146.529	17.2	2558.2
6/7/2015	9:45:00	0	146.526	17.2	2559.4
6/7/2015	10:00:00	0	146.513	17.2	2558.2
6/7/2015	10:15:00	0	146.454	17.2	2558.2
6/7/2015	10:30:00	0	146.458	17.2	2555.9
6/7/2015	10:45:00	0	146.442	17.2	2555.9
6/7/2015	11:00:00	0	146.437	17.2	2558.2
6/7/2015	11:15:00	0	146.479	17.2	2555.9
6/7/2015	11:30:00	0	146.426	17.2	2555.9
6/7/2015	11:45:00	0	146.464	17.2	2555.9
6/7/2015	12:00:00	0	146.571	17.2	2555.9
6/7/2015	12:15:00	0	146.525	17.2	2554.8
6/7/2015	12:30:00	0	146.611	17.2	2554.8
6/7/2015	12:45:00	0	146.697	17.2	2554.8
6/7/2015	13:00:00	0	146.733	17.2	2554.8
6/7/2015	13:15:00	0	146.695	17.2	2553.6
6/7/2015	13:30:00	0	146.738	17.2	2553.6
6/7/2015	13:45:00	0	146.78	17.2	2554.8
6/7/2015	14:00:00	0	146.783	17.2	2553.6
6/7/2015	14:15:00	0	146.828	17.2	2553.6
6/7/2015	14:30:00	0	146.924	17.2	2553.6
6/7/2015	14:45:00	0	146.943	17.2	2553.6
6/7/2015	15:00:00	0	146.947	17.2	2553.6
6/7/2015	15:15:00	0	146.949	17.2	2554.8
6/7/2015	15:30:00	0	146.997	17.2	2553.6
6/7/2015	15:45:00	0	147.036	17.2	2553.6
6/7/2015	16:00:00	0	147.111	17.2	2553.6
6/7/2015	16:15:00	0	147.116	17.2	2553.6
6/7/2015	16:30:00	0	147.157	17.2	2552.4
6/7/2015	16:45:00	0	147.24	17.2	2553.6
6/7/2015	17:00:00	0	147.245	17.2	2552.4
6/7/2015	17:15:00	0	147.266	17.2	2553.6
6/7/2015	17:30:00	0	147.32	17.2	2553.6
6/7/2015	17:45:00	0	147.341	17.2	2553.6

6/7/2015	18:00:00	0	147.381	17.2	2553.6
6/7/2015	18:15:00	0	147.398	17.2	2553.6
6/7/2015	18:30:00	0	147.439	17.2	2553.6
6/7/2015	18:45:00	0	147.498	17.2	2553.6
6/7/2015	19:00:00	0	147.535	17.2	2553.6
6/7/2015	19:15:00	0	147.49	17.2	2553.6
6/7/2015	19:30:00	0	147.548	17.2	2553.6
6/7/2015	19:45:00	0	147.626	17.2	2553.6
6/7/2015	20:00:00	0	147.684	17.2	2553.6
6/7/2015	20:15:00	0	147.682	17.2	2554.8
6/7/2015	20:30:00	0	147.683	17.2	2553.6
6/7/2015	20:45:00	0	147.684	17.2	2552.4
6/7/2015	21:00:00	0	147.729	17.2	2553.6
6/7/2015	21:15:00	0	147.769	17.2	2552.4
6/7/2015	21:30:00	0	147.722	17.2	2552.4
6/7/2015	21:45:00	0	147.739	17.2	2552.4
6/7/2015	22:00:00	0	147.776	17.2	2552.4
6/7/2015	22:15:00	0	147.757	17.2	2552.4
6/7/2015	22:30:00	0	147.778	17.2	2551.3
6/7/2015	22:45:00	0	147.778	17.2	2552.4
6/7/2015	23:00:00	0	147.837	17.2	2552.4
6/7/2015	23:15:00	0	147.82	17.2	2551.3
6/7/2015	23:30:00	0	147.8	17.2	2551.3
6/7/2015	23:45:00	0	147.859	17.2	2551.3
6/8/2015	0:00:00	0	147.86	17.2	2551.3
6/8/2015	0:15:00	0	147.823	17.2	2551.3
6/8/2015	0:30:00	0	147.847	17.2	2551.3
6/8/2015	0:45:00	0	147.869	17.2	2551.3
6/8/2015	1:00:00	0	147.816	17.2	2551.3
6/8/2015	1:15:00	0	147.847	17.2	2551.3
6/8/2015	1:30:00	0	147.847	17.2	2549
6/8/2015	1:45:00	0	147.877	17.2	2549
6/8/2015	2:00:00	0	147.845	17.2	2549
6/8/2015	2:15:00	0	147.867	17.2	2549
6/8/2015	2:30:00	0	147.891	17.2	2547.8
6/8/2015	2:45:00	0	147.894	17.2	2547.8
6/8/2015	3:00:00	0	147.915	17.2	2546.7
6/8/2015	3:15:00	0	147.935	17.2	2546.7
6/8/2015	3:30:00	0	147.995	17.2	2545.5
6/8/2015	3:45:00	0	148.053	17.2	2545.5
6/8/2015	4:00:00	0	148.09	17.2	2545.5
6/8/2015	4:15:00	0	148.157	17.2	2543.2
6/8/2015	4:30:00	0	148.198	17.2	2545.5
6/8/2015	4:45:00	0	148.218	17.2	2543.2
6/8/2015	5:00:00	0	148.295	17.2	2543.2
6/8/2015	5:15:00	0	148.315	17.2	2543.2
6/8/2015	5:30:00	0	148.332	17.2	2543.2

6/8/2015	5:45:00	0	148.407	17.2	2543.2
6/8/2015	6:00:00	0	148.445	17.2	2542
6/8/2015	6:15:00	0	148.484	17.2	2542
6/8/2015	6:30:00	0	148.54	17.2	2542
6/8/2015	6:45:00	0	148.577	17.2	2542
6/8/2015	7:00:00	0	148.615	17.2	2540.9
6/8/2015	7:15:00	0	148.628	17.2	2540.9
6/8/2015	7:30:00	0	148.647	17.2	2542
6/8/2015	7:45:00	0	148.662	17.2	2542
6/8/2015	8:00:00	0	148.687	17.2	2540.9
6/8/2015	8:15:00	0	148.605	17.2	2540.9
6/8/2015	8:30:00	0	148.568	17.2	2540.9
6/8/2015	8:45:00	0	148.57	17.2	2540.9
6/8/2015	9:00:00	0	148.549	17.2	2540.9
6/8/2015	9:15:00	0	148.493	17.2	2540.9
6/8/2015	9:30:00	0	148.437	17.2	2540.9
6/8/2015	9:45:00	0	148.422	17.2	2540.9
6/8/2015	10:00:00	0	148.365	17.2	2540.9
6/8/2015	10:15:00	0	148.31	17.2	2539.7
6/8/2015	10:30:00	0	148.209	17.2	2540.9
6/8/2015	10:45:00	0	148.173	17.2	2540.9
6/8/2015	11:00:00	0	148.116	17.2	2540.9
6/8/2015	11:15:00	0	148.038	17.2	2540.9
6/8/2015	11:30:00	0	147.96	17.2	2540.9
6/8/2015	11:45:00	0	147.88	17.2	2539.7
6/8/2015	12:00:00	0	147.863	17.2	2538.6
6/8/2015	12:15:00	0	147.785	17.2	2539.7
6/8/2015	12:30:00	0	147.713	17.2	2540.9
6/8/2015	12:45:00	0	147.731	17.2	2539.7
6/8/2015	13:00:00	0	147.671	17.2	2539.7
6/8/2015	13:15:00	0	147.652	17.2	2539.7
6/8/2015	13:30:00	0	147.67	17.2	2539.7
6/8/2015	13:45:00	0	147.576	17.2	2539.7
6/8/2015	14:00:00	0	147.556	17.2	2539.7
6/8/2015	14:15:00	0	147.525	17.2	2539.7
6/8/2015	14:30:00	0	147.46	17.2	2539.7
6/8/2015	14:45:00	0	147.421	17.2	2539.7
6/8/2015	15:00:00	0	147.378	17.2	2539.7
6/8/2015	15:15:00	0	147.319	17.2	2539.7
6/8/2015	15:30:00	0	147.265	17.2	2539.7
6/8/2015	15:45:00	0	147.182	17.2	2539.7
6/8/2015	16:00:00	0	147.145	17.2	2539.7
6/8/2015	16:15:00	0	147.144	17.2	2539.7
6/8/2015	16:30:00	0	147.103	17.2	2539.7
6/8/2015	16:45:00	0	147.068	17.2	2539.7
6/8/2015	17:00:00	0	147.012	17.2	2538.6
6/8/2015	17:15:00	0	146.989	17.2	2539.7

6/8/2015	17:30:00	0	146.991	17.2	2539.7
6/8/2015	17:45:00	0	146.914	17.2	2538.6
6/8/2015	18:00:00	0	146.933	17.2	2538.6
6/8/2015	18:15:00	0	146.936	17.2	2536.3
6/8/2015	18:30:00	0	146.994	17.2	2538.6
6/8/2015	18:45:00	0	146.971	17.2	2538.6
6/8/2015	19:00:00	0	147.007	17.2	2538.6
6/8/2015	19:15:00	0	147.044	17.2	2538.6
6/8/2015	19:30:00	0	147.1	17.2	2538.6
6/8/2015	19:45:00	0	147.109	17.2	2538.6
6/8/2015	20:00:00	0	147.128	17.2	2538.6
6/8/2015	20:15:00	0	147.146	17.2	2538.6
6/8/2015	20:30:00	0	147.069	17.2	2538.6
6/8/2015	20:45:00	0	147.203	17.2	2538.6
6/8/2015	21:00:00	0	147.162	17.2	2538.6
6/8/2015	21:15:00	0	147.198	17.2	2538.6
6/8/2015	21:30:00	0	147.273	17.2	2536.3
6/8/2015	21:45:00	0	147.271	17.2	2538.6
6/8/2015	22:00:00	0	147.249	17.2	2536.3
6/8/2015	22:15:00	0	147.289	17.2	2536.3
6/8/2015	22:30:00	0	147.366	17.2	2536.3
6/8/2015	22:45:00	0	147.306	17.2	2536.3
6/8/2015	23:00:00	0	147.387	17.2	2536.3
6/8/2015	23:15:00	0	147.406	17.2	2535.1
6/8/2015	23:30:00	0	147.391	17.2	2536.3
6/8/2015	23:45:00	0	147.371	17.2	2535.1
6/9/2015	0:00:00	0	147.412	17.2	2535.1
6/9/2015	0:15:00	0	147.412	17.2	2535.1
6/9/2015	0:30:00	0	147.431	17.2	2535.1
6/9/2015	0:45:00	0	147.429	17.2	2535.1
6/9/2015	1:00:00	0	147.488	17.2	2534
6/9/2015	1:15:00	0	147.427	17.2	2535.1
6/9/2015	1:30:00	0	147.5	17.2	2534
6/9/2015	1:45:00	0	147.482	17.2	2534
6/9/2015	2:00:00	0	147.505	17.2	2535.1
6/9/2015	2:15:00	0	147.507	17.2	2535.1
6/9/2015	2:30:00	0	147.551	17.2	2535.1
6/9/2015	2:45:00	0	147.601	17.2	2534
6/9/2015	3:00:00	0	147.583	17.2	2535.1
6/9/2015	3:15:00	0	147.669	17.2	2535.1
6/9/2015	3:30:00	0	147.681	17.2	2535.1
6/9/2015	3:45:00	0	147.729	17.2	2534
6/9/2015	4:00:00	0	147.759	17.2	2534
6/9/2015	4:15:00	0	147.801	17.2	2534
6/9/2015	4:30:00	0	147.817	17.2	2534
6/9/2015	4:45:00	0	147.835	17.2	2534
6/9/2015	5:00:00	0	147.848	17.2	2534

6/9/2015	5:15:00	0	147.91	17.2	2534
6/9/2015	5:30:00	0	147.956	17.2	2532.8
6/9/2015	5:45:00	0	147.987	17.2	2532.8
6/9/2015	6:00:00	0	147.936	17.2	2532.8
6/9/2015	6:15:00	0	147.926	17.2	2534
6/9/2015	6:30:00	0	147.888	17.2	2532.8
6/9/2015	6:45:00	0	147.795	17.2	2534
6/9/2015	7:00:00	0	147.727	17.2	2534
6/9/2015	7:15:00	0	147.707	17.2	2532.8
6/9/2015	7:30:00	0	147.615	17.2	2532.8
6/9/2015	7:45:00	0	147.584	17.2	2532.8
6/9/2015	8:00:00	0	147.536	17.2	2532.8
6/9/2015	8:15:00	0	147.437	17.2	2532.8
6/9/2015	8:30:00	0	147.413	17.2	2532.8
6/9/2015	8:45:00	0	147.271	17.2	2532.8
6/9/2015	9:00:00	0	147.264	17.2	2532.8
6/9/2015	9:15:00	0	147.23	17.2	2532.8
6/9/2015	9:30:00	0	147.29	17.2	2532.8
6/9/2015	9:45:00	0	147.221	17.2	2531.6
6/9/2015	10:00:00	0	147.167	17.2	2532.8
6/9/2015	10:15:00	0	147.211	17.2	2532.8
6/9/2015	10:30:00	0	147.133	17.2	2532.8
6/9/2015	10:45:00	0	147.148	17.2	2532.8
6/9/2015	11:00:00	0	147.123	17.2	2531.6
6/9/2015	11:15:00	0	147.038	17.2	2532.8
6/9/2015	11:30:00	0	146.985	17.2	2532.8
6/9/2015	11:45:00	0	147.06	17.2	2531.6
6/9/2015	12:00:00	0	146.963	17.2	2532.8
6/9/2015	12:15:00	0	146.974	17.2	2532.8
6/9/2015	12:30:00	0	146.956	17.2	2531.6
6/9/2015	12:45:00	0	146.961	17.2	2532.8
6/9/2015	13:00:00	0	146.965	17.2	2531.6
6/9/2015	13:15:00	0	146.999	17.2	2531.6
6/9/2015	13:30:00	0	146.993	17.2	2531.6
6/9/2015	13:45:00	0	147.007	17.2	2531.6
6/9/2015	14:00:00	0	146.995	17.2	2532.8
6/9/2015	14:15:00	0	146.866	17.2	2532.8
6/9/2015	14:30:00	0	146.909	17.2	2531.6
6/9/2015	14:45:00	0	146.907	17.2	2532.8
6/9/2015	15:00:00	0	146.95	17.2	2532.8
6/9/2015	15:15:00	0	146.947	17.2	2532.8
6/9/2015	15:30:00	0	146.889	17.2	2532.8
6/9/2015	15:45:00	0	146.964	17.2	2532.8
6/9/2015	16:00:00	0	146.959	17.2	2531.6
6/9/2015	16:15:00	0	146.893	17.2	2531.6
6/9/2015	16:30:00	0	146.94	17.2	2532.8
6/9/2015	16:45:00	0	146.972	17.2	2531.6

6/9/2015	17:00:00	0	146.866	17.2	2531.6
6/9/2015	17:15:00	0	146.908	17.2	2531.6
6/9/2015	17:30:00	0	146.873	17.2	2531.6
6/9/2015	17:45:00	0	146.834	17.2	2531.6
6/9/2015	18:00:00	0	146.791	17.2	2531.6
6/9/2015	18:15:00	0	146.85	17.2	2531.6
6/9/2015	18:30:00	0	146.809	17.2	2531.6
6/9/2015	18:45:00	0	146.868	17.2	2531.6
6/9/2015	19:00:00	0	146.817	17.2	2531.6
6/9/2015	19:15:00	0	146.863	17.2	2529.3
6/9/2015	19:30:00	0	146.857	17.2	2531.6
6/9/2015	19:45:00	0	146.891	17.2	2531.6
6/9/2015	20:00:00	0	146.897	17.2	2529.3
6/9/2015	20:15:00	0	146.89	17.2	2531.6
6/9/2015	20:30:00	0	146.894	17.2	2529.3
6/9/2015	20:45:00	0	146.869	17.2	2529.3
6/9/2015	21:00:00	0	146.957	17.2	2531.6
6/9/2015	21:15:00	0	146.96	17.2	2529.3
6/9/2015	21:30:00	0	146.921	17.2	2529.3
6/9/2015	21:45:00	0	146.962	17.2	2529.3
6/9/2015	22:00:00	0	146.996	17.2	2529.3
6/9/2015	22:15:00	0	146.976	17.2	2529.3
6/9/2015	22:30:00	0	147.063	17.2	2529.3
6/9/2015	22:45:00	0	147.105	17.2	2528.2
6/9/2015	23:00:00	0	147.089	17.2	2528.2
6/9/2015	23:15:00	0	147.067	17.2	2528.2
6/9/2015	23:30:00	0	147.066	17.2	2528.2
6/9/2015	23:45:00	0	147.108	17.2	2528.2
6/10/2015	0:00:00	0	147.064	17.2	2529.3
6/10/2015	0:15:00	0	147.059	17.2	2528.2
6/10/2015	0:30:00	0	147.096	17.2	2528.2
6/10/2015	0:45:00	0	147.094	17.2	2528.2
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6/10/2015	1:30:00	0	147.112	17.2	2528.2
6/10/2015	1:45:00	0	147.12	17.2	2528.2
6/10/2015	2:00:00	0	147.17	17.2	2529.3
6/10/2015	2:15:00	0	147.157	17.2	2528.2
6/10/2015	2:30:00	0	147.262	17.2	2529.3
6/10/2015	2:45:00	0	147.249	17.2	2529.3
6/10/2015	3:00:00	0	147.277	17.2	2529.3
6/10/2015	3:15:00	0	147.316	17.2	2529.3
6/10/2015	3:30:00	0	147.318	17.2	2529.3
6/10/2015	3:45:00	0	147.322	17.2	2528.2
6/10/2015	4:00:00	0	147.379	17.2	2528.2
6/10/2015	4:15:00	0	147.397	17.2	2528.2
6/10/2015	4:30:00	0	147.416	17.2	2527

6/10/2015	4:45:00	0	147.477	17.2	2528.2
6/10/2015	5:00:00	0	147.556	17.2	2525.9
6/10/2015	5:15:00	0	147.58	17.2	2527
6/10/2015	5:30:00	0	147.613	17.2	2527
6/10/2015	5:45:00	0	147.628	17.2	2527
6/10/2015	6:00:00	0	147.581	17.2	2527
6/10/2015	6:15:00	0	147.599	17.2	2527
6/10/2015	6:30:00	0	147.517	17.2	2527
6/10/2015	6:45:00	0	147.434	17.2	2528.2
6/10/2015	7:00:00	0	147.413	17.2	2528.2
6/10/2015	7:15:00	0	147.37	17.2	2528.2
6/10/2015	7:30:00	0	147.326	17.2	2527
6/10/2015	7:45:00	0	147.242	17.2	2527
6/10/2015	8:00:00	0	147.219	17.2	2527
6/10/2015	8:15:00	0	147.141	17.2	2527
6/10/2015	8:30:00	0	147.058	17.2	2528.2
6/10/2015	8:45:00	0	146.975	17.2	2527
6/10/2015	9:00:00	0	146.896	17.2	2525.9
6/10/2015	9:15:00	0	146.83	17.2	2527
6/10/2015	9:30:00	0	146.691	17.2	2527
6/10/2015	9:45:00	0	146.696	17.2	2527
6/10/2015	10:00:00	0	146.678	17.2	2527
6/10/2015	10:15:00	0	146.617	17.2	2527
6/10/2015	10:30:00	0	146.518	17.2	2527
6/10/2015	10:45:00	0	146.379	17.2	2527
6/10/2015	11:00:00	0	146.397	17.2	2527
6/10/2015	11:15:00	0	146.376	17.2	2527
6/10/2015	11:30:00	0	146.257	17.2	2527
6/10/2015	11:45:00	0	146.275	17.2	2527
6/10/2015	12:00:00	0	146.219	17.2	2527
6/10/2015	12:15:00	0	146.159	17.2	2527
6/10/2015	12:30:00	0	146.123	17.2	2525.9
6/10/2015	12:45:00	0	145.989	17.2	2525.9
6/10/2015	13:00:00	0	145.971	17.2	2525.9
6/10/2015	13:15:00	0	145.877	17.2	2525.9
6/10/2015	13:30:00	0	145.822	17.2	2525.9
6/10/2015	13:45:00	0	145.82	17.2	2525.9
6/10/2015	14:00:00	0	145.721	17.2	2525.9
6/10/2015	14:15:00	0	145.802	17.2	2527
6/10/2015	14:30:00	0	145.804	17.2	2525.9
6/10/2015	14:45:00	0	145.801	17.2	2525.9
6/10/2015	15:00:00	0	145.844	17.2	2527
6/10/2015	15:15:00	0	145.826	17.2	2525.9
6/10/2015	15:30:00	0	145.829	17.2	2525.9
6/10/2015	15:45:00	0	145.87	17.2	2527
6/10/2015	16:00:00	0	145.872	17.2	2525.9
6/10/2015	16:15:00	0	145.912	17.2	2524.7

6/10/2015	16:30:00	0	145.936	17.2	2525.9
6/10/2015	16:45:00	0	145.876	17.2	2524.7
6/10/2015	17:00:00	0	145.96	17.2	2525.9
6/10/2015	17:15:00	0	145.96	17.2	2525.9
6/10/2015	17:30:00	0	145.979	17.2	2525.9
6/10/2015	17:45:00	0	145.899	17.2	2525.9
6/10/2015	18:00:00	0	146.039	17.2	2525.9
6/10/2015	18:15:00	0	145.994	17.2	2525.9
6/10/2015	18:30:00	0	145.953	17.2	2524.7
6/10/2015	18:45:00	0	145.978	17.2	2525.9
6/10/2015	19:00:00	0	146.07	17.2	2525.9
6/10/2015	19:15:00	0	145.972	17.2	2524.7
6/10/2015	19:30:00	0	145.894	17.2	2525.9
6/10/2015	19:45:00	0	145.848	17.2	2525.9
6/10/2015	20:00:00	0	145.851	17.2	2525.9
6/10/2015	20:15:00	0	145.804	17.2	2525.9
6/10/2015	20:30:00	0	145.685	17.2	2525.9
6/10/2015	20:45:00	0	145.747	17.2	2527
6/10/2015	21:00:00	0	145.694	17.2	2525.9
6/10/2015	21:15:00	0	145.671	17.2	2525.9
6/10/2015	21:30:00	0	145.631	17.2	2525.9
6/10/2015	21:45:00	0	145.651	17.2	2524.7
6/10/2015	22:00:00	0	145.59	17.2	2525.9
6/10/2015	22:15:00	0	145.655	17.2	2525.9
6/10/2015	22:30:00	0	145.673	17.2	2524.7
6/10/2015	22:45:00	0	145.607	17.2	2524.7
6/10/2015	23:00:00	0	145.622	17.2	2525.9
6/10/2015	23:15:00	0	145.627	17.2	2524.7
6/10/2015	23:30:00	0	145.6	17.2	2524.7
6/10/2015	23:45:00	0	145.601	17.2	2524.7

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
6/4/2015	0:00:00	0	49.7538	16.402
6/4/2015	0:15:00	0	49.7585	16.402
6/4/2015	0:30:00	0	49.7687	16.402
6/4/2015	0:45:00	0	49.7682	16.403
6/4/2015	1:00:00	0	49.7671	16.405
6/4/2015	1:15:00	0	49.7755	16.405
6/4/2015	1:30:00	0	49.7728	16.406
6/4/2015	1:45:00	0	49.7802	16.407
6/4/2015	2:00:00	0	49.7797	16.406
6/4/2015	2:15:00	0	49.7845	16.403
6/4/2015	2:30:00	0	49.7937	16.404
6/4/2015	2:45:00	0	49.8062	16.399
6/4/2015	3:00:00	0	49.8115	16.397
6/4/2015	3:15:00	0	49.8187	16.402
6/4/2015	3:30:00	0	49.8195	16.401
6/4/2015	3:45:00	0	49.8323	16.403
6/4/2015	4:00:00	0	49.8372	16.401
6/4/2015	4:15:00	0	49.851	16.401
6/4/2015	4:30:00	0	49.867	16.401
6/4/2015	4:45:00	0	49.8862	16.398
6/4/2015	5:00:00	0	49.8873	16.399
6/4/2015	5:15:00	0	49.9025	16.403
6/4/2015	5:30:00	0	49.9292	16.404
6/4/2015	5:45:00	0	49.9393	16.405
6/4/2015	6:00:00	0	49.957	16.399
6/4/2015	6:15:00	0	49.9804	16.399
6/4/2015	6:30:00	0	49.9942	16.401
6/4/2015	6:45:00	0	50.0087	16.403
6/4/2015	7:00:00	0	50.0299	16.402
6/4/2015	7:15:00	0	50.0308	16.4
6/4/2015	7:30:00	0	50.0308	16.402
6/4/2015	7:45:00	0	50.0288	16.403
6/4/2015	8:00:00	0	50.0037	16.401

6/4/2015	8:15:00	0	49.9782	16.401
6/4/2015	8:30:00	0	49.9571	16.4
6/4/2015	8:45:00	0	49.9271	16.404
6/4/2015	9:00:00	0	49.9069	16.402
6/4/2015	9:15:00	0	49.883	16.404
6/4/2015	9:30:00	0	49.8606	16.403
6/4/2015	9:45:00	0	49.8494	16.401
6/4/2015	10:00:00	0	49.8293	16.394
6/4/2015	10:15:00	0	49.8243	16.398
6/4/2015	10:30:00	0	49.8098	16.398
6/4/2015	10:45:00	0	49.7927	16.4
6/4/2015	11:00:00	0	49.7855	16.402
6/4/2015	11:15:00	0	49.7652	16.401
6/4/2015	11:30:00	0	49.7528	16.401
6/4/2015	11:45:00	0	49.7256	16.401
6/4/2015	12:00:00	0	49.7215	16.399
6/4/2015	12:15:00	0	49.7167	16.392
6/4/2015	12:30:00	0	49.7134	16.402
6/4/2015	12:45:00	0	49.718	16.398
6/4/2015	13:00:00	0	49.7134	16.398
6/4/2015	13:15:00	0	49.7286	16.401
6/4/2015	13:30:00	0	49.7378	16.401
6/4/2015	13:45:00	0	49.7459	16.399
6/4/2015	14:00:00	0	49.7557	16.4
6/4/2015	14:15:00	0	49.7616	16.404
6/4/2015	14:30:00	0	49.7695	16.399
6/4/2015	14:45:00	0	49.7827	16.404
6/4/2015	15:00:00	0	49.7874	16.397
6/4/2015	15:15:00	0	49.7934	16.4
6/4/2015	15:30:00	0	49.8018	16.402
6/4/2015	15:45:00	0	49.8031	16.398
6/4/2015	16:00:00	0	49.8104	16.401
6/4/2015	16:15:00	0	49.8062	16.398
6/4/2015	16:30:00	0	49.8112	16.397
6/4/2015	16:45:00	0	49.8003	16.397
6/4/2015	17:00:00	0	49.786	16.398
6/4/2015	17:15:00	0	49.7744	16.4
6/4/2015	17:30:00	0	49.7651	16.398
6/4/2015	17:45:00	0	49.754	16.404
6/4/2015	18:00:00	0	49.7445	16.4
6/4/2015	18:15:00	0	49.7282	16.398
6/4/2015	18:30:00	0	49.7165	16.401
6/4/2015	18:45:00	0	49.6947	16.401
6/4/2015	19:00:00	0	49.6811	16.401
6/4/2015	19:15:00	0	49.6718	16.4
6/4/2015	19:30:00	0	49.6566	16.401
6/4/2015	19:45:00	0	49.6327	16.399

6/4/2015	20:00:00	0	49.6267	16.399
6/4/2015	20:15:00	0	49.6133	16.399
6/4/2015	20:30:00	0	35.3351	14.751
6/4/2015	20:45:00	0	49.5175	16.361
6/4/2015	21:00:00	0	49.5124	16.394
6/4/2015	21:15:00	0	49.4934	16.403
6/4/2015	21:30:00	0	49.4781	16.406
6/4/2015	21:45:00	0	49.4603	16.405
6/4/2015	22:00:00	0	49.445	16.402
6/4/2015	22:15:00	0	49.4283	16.402
6/4/2015	22:30:00	0	49.4071	16.402
6/4/2015	22:45:00	0	49.3781	16.399
6/4/2015	23:00:00	0	49.3651	16.403
6/4/2015	23:15:00	0	49.345	16.401
6/4/2015	23:30:00	0	49.3343	16.402
6/4/2015	23:45:00	0	49.314	16.399
6/5/2015	0:00:00	0	49.2953	16.402
6/5/2015	0:15:00	0	49.2791	16.401
6/5/2015	0:30:00	0	49.2628	16.401
6/5/2015	0:45:00	0	49.2493	16.402
6/5/2015	1:00:00	0	49.2362	16.403
6/5/2015	1:15:00	0	49.2133	16.404
6/5/2015	1:30:00	0	49.2099	16.402
6/5/2015	1:45:00	0	49.1921	16.4
6/5/2015	2:00:00	0	49.1943	16.4
6/5/2015	2:15:00	0	49.1912	16.402
6/5/2015	2:30:00	0	49.186	16.401
6/5/2015	2:45:00	0	49.1906	16.401
6/5/2015	3:00:00	0	49.191	16.401
6/5/2015	3:15:00	0	49.1938	16.401
6/5/2015	3:30:00	0	49.1969	16.403
6/5/2015	3:45:00	0	49.204	16.4
6/5/2015	4:00:00	0	49.2025	16.403
6/5/2015	4:15:00	0	49.2178	16.401
6/5/2015	4:30:00	0	49.2286	16.401
6/5/2015	4:45:00	0	49.2388	16.401
6/5/2015	5:00:00	0	49.2552	16.4
6/5/2015	5:15:00	0	49.2684	16.4
6/5/2015	5:30:00	0	49.2806	16.401
6/5/2015	5:45:00	0	49.2982	16.4
6/5/2015	6:00:00	0	49.313	16.399
6/5/2015	6:15:00	0	49.3275	16.4
6/5/2015	6:30:00	0	49.3339	16.399
6/5/2015	6:45:00	0	49.3439	16.399
6/5/2015	7:00:00	0	49.3503	16.399
6/5/2015	7:15:00	0	49.3519	16.399
6/5/2015	7:30:00	0	49.3354	16.4

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6/5/2015	8:15:00	0	49.2925	16.4
6/5/2015	8:30:00	0	49.2669	16.4
6/5/2015	8:45:00	0	49.2401	16.401
6/5/2015	9:00:00	0	49.2031	16.4
6/5/2015	9:15:00	0	49.1719	16.396
6/5/2015	9:30:00	0	49.1382	16.397
6/5/2015	9:45:00	0	49.1082	16.401
6/5/2015	10:00:00	0	49.0708	16.4
6/5/2015	10:15:00	0	49.027	16.396
6/5/2015	10:30:00	0	48.9873	16.391
6/5/2015	10:45:00	0	48.9501	16.387
6/5/2015	11:00:00	0	48.9085	16.394
6/5/2015	11:15:00	0	48.8797	16.398
6/5/2015	11:30:00	0	48.8513	16.398
6/5/2015	11:45:00	0	48.8227	16.403
6/5/2015	12:00:00	0	48.8053	16.403
6/5/2015	12:15:00	0	48.7892	16.399
6/5/2015	12:30:00	0	48.7843	16.399
6/5/2015	12:45:00	0	48.7689	16.398
6/5/2015	13:00:00	0	48.7561	16.397
6/5/2015	13:15:00	0	48.7482	16.39
6/5/2015	13:30:00	0	48.7363	16.392
6/5/2015	13:45:00	0	48.7337	16.392
6/5/2015	14:00:00	0	48.7287	16.389
6/5/2015	14:15:00	0	48.7174	16.39
6/5/2015	14:30:00	0	48.7179	16.39
6/5/2015	14:45:00	0	48.7086	16.394
6/5/2015	15:00:00	0	48.7057	16.396
6/5/2015	15:15:00	0	48.7104	16.398
6/5/2015	15:30:00	0	48.702	16.4
6/5/2015	15:45:00	0	48.6966	16.398
6/5/2015	16:00:00	0	48.6952	16.395
6/5/2015	16:15:00	0	48.6832	16.397
6/5/2015	16:30:00	0	48.6773	16.399
6/5/2015	16:45:00	0	48.6698	16.399
6/5/2015	17:00:00	0	48.6613	16.393
6/5/2015	17:15:00	0	48.6473	16.397
6/5/2015	17:30:00	0	48.6439	16.398
6/5/2015	17:45:00	0	48.6349	16.399
6/5/2015	18:00:00	0	48.6336	16.398
6/5/2015	18:15:00	0	48.615	16.401
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6/5/2015	18:45:00	0	48.5886	16.396
6/5/2015	19:00:00	0	48.5797	16.398
6/5/2015	19:15:00	0	48.57	16.397

6/5/2015	19:30:00	0	48.5523	16.4
6/5/2015	19:45:00	0	48.5388	16.399
6/5/2015	20:00:00	0	48.5265	16.398
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6/5/2015	20:30:00	0	48.5003	16.398
6/5/2015	20:45:00	0	48.4854	16.396
6/5/2015	21:00:00	0	48.4739	16.395
6/5/2015	21:15:00	0	48.4714	16.396
6/5/2015	21:30:00	0	48.4694	16.396
6/5/2015	21:45:00	0	48.4711	16.394
6/5/2015	22:00:00	0	48.4625	16.393
6/5/2015	22:15:00	0	48.4691	16.396
6/5/2015	22:30:00	0	48.4793	16.396
6/5/2015	22:45:00	0	48.4901	16.397
6/5/2015	23:00:00	0	48.5017	16.398
6/5/2015	23:15:00	0	48.5072	16.397
6/5/2015	23:30:00	0	48.5126	16.4
6/5/2015	23:45:00	0	48.5164	16.398
6/6/2015	0:00:00	0	48.5316	16.395
6/6/2015	0:15:00	0	48.5413	16.396
6/6/2015	0:30:00	0	48.5395	16.399
6/6/2015	0:45:00	0	48.544	16.399
6/6/2015	1:00:00	0	48.5557	16.396
6/6/2015	1:15:00	0	48.5621	16.397
6/6/2015	1:30:00	0	48.5637	16.391
6/6/2015	1:45:00	0	48.5757	16.388
6/6/2015	2:00:00	0	48.5769	16.394
6/6/2015	2:15:00	0	48.5947	16.393
6/6/2015	2:30:00	0	48.6059	16.392
6/6/2015	2:45:00	0	48.6206	16.396
6/6/2015	3:00:00	0	48.6369	16.396
6/6/2015	3:15:00	0	48.6584	16.396
6/6/2015	3:30:00	0	48.6824	16.396
6/6/2015	3:45:00	0	48.7068	16.399
6/6/2015	4:00:00	0	48.7368	16.398
6/6/2015	4:15:00	0	48.767	16.398
6/6/2015	4:30:00	0	48.7957	16.398
6/6/2015	4:45:00	0	48.8224	16.395
6/6/2015	5:00:00	0	48.8538	16.396
6/6/2015	5:15:00	0	48.8845	16.396
6/6/2015	5:30:00	0	48.9134	16.397
6/6/2015	5:45:00	0	48.9416	16.398
6/6/2015	6:00:00	0	48.9761	16.395
6/6/2015	6:15:00	0	49.002	16.395
6/6/2015	6:30:00	0	49.0241	16.396
6/6/2015	6:45:00	0	49.042	16.397
6/6/2015	7:00:00	0	49.0459	16.396

6/6/2015	7:15:00	0	49.0478	16.397
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6/9/2015	20:45:00	0	48.9233	16.377
6/9/2015	21:00:00	0	48.9322	16.381
6/9/2015	21:15:00	0	48.9279	16.381
6/9/2015	21:30:00	0	48.9343	16.379
6/9/2015	21:45:00	0	48.9371	16.381
6/9/2015	22:00:00	0	48.9383	16.381
6/9/2015	22:15:00	0	48.9438	16.38
6/9/2015	22:30:00	0	48.9482	16.38
6/9/2015	22:45:00	0	48.9507	16.379
6/9/2015	23:00:00	0	48.9474	16.38
6/9/2015	23:15:00	0	48.9494	16.378
6/9/2015	23:30:00	0	48.9501	16.379
6/9/2015	23:45:00	0	48.9561	16.378
6/10/2015	0:00:00	0	48.9528	16.38
6/10/2015	0:15:00	0	48.9561	16.38
6/10/2015	0:30:00	0	48.9513	16.379
6/10/2015	0:45:00	0	48.9557	16.379
6/10/2015	1:00:00	0	48.9617	16.379
6/10/2015	1:15:00	0	48.9699	16.379
6/10/2015	1:30:00	0	48.9714	16.379
6/10/2015	1:45:00	0	48.9766	16.379
6/10/2015	2:00:00	0	48.9888	16.379
6/10/2015	2:15:00	0	49.0008	16.378
6/10/2015	2:30:00	0	49.0089	16.379
6/10/2015	2:45:00	0	49.0161	16.38
6/10/2015	3:00:00	0	49.0278	16.379
6/10/2015	3:15:00	0	49.0414	16.379
6/10/2015	3:30:00	0	49.0505	16.379
6/10/2015	3:45:00	0	49.0662	16.377
6/10/2015	4:00:00	0	49.0799	16.377
6/10/2015	4:15:00	0	49.1003	16.378
6/10/2015	4:30:00	0	49.1151	16.379
6/10/2015	4:45:00	0	49.1377	16.378
6/10/2015	5:00:00	0	49.1531	16.378

6/10/2015	5:15:00	0	49.185	16.38
6/10/2015	5:30:00	0	49.1972	16.379
6/10/2015	5:45:00	0	49.2164	16.38
6/10/2015	6:00:00	0	49.2244	16.378
6/10/2015	6:15:00	0	49.2464	16.379
6/10/2015	6:30:00	0	49.2673	16.379
6/10/2015	6:45:00	0	49.2723	16.379
6/10/2015	7:00:00	0	49.2827	16.379
6/10/2015	7:15:00	0	49.2967	16.379
6/10/2015	7:30:00	0	49.2938	16.38
6/10/2015	7:45:00	0	49.3036	16.379
6/10/2015	8:00:00	0	49.308	16.378
6/10/2015	8:15:00	0	49.3032	16.379
6/10/2015	8:30:00	0	49.2846	16.379
6/10/2015	8:45:00	0	49.2668	16.378
6/10/2015	9:00:00	0	49.2514	16.376
6/10/2015	9:15:00	0	49.2221	16.379
6/10/2015	9:30:00	0	49.2045	16.379
6/10/2015	9:45:00	0	49.1787	16.378
6/10/2015	10:00:00	0	49.1501	16.378
6/10/2015	10:15:00	0	49.1255	16.375
6/10/2015	10:30:00	0	49.0917	16.375
6/10/2015	10:45:00	0	49.0525	16.378
6/10/2015	11:00:00	0	49.0196	16.379
6/10/2015	11:15:00	0	48.9817	16.376
6/10/2015	11:30:00	0	48.9542	16.376
6/10/2015	11:45:00	0	48.9208	16.377
6/10/2015	12:00:00	0	48.8879	16.379
6/10/2015	12:15:00	0	48.8466	16.378
6/10/2015	12:30:00	0	48.8279	16.379
6/10/2015	12:45:00	0	48.7878	16.375
6/10/2015	13:00:00	0	48.7641	16.376
6/10/2015	13:15:00	0	48.7332	16.376
6/10/2015	13:30:00	0	48.7094	16.375
6/10/2015	13:45:00	0	48.6806	16.375
6/10/2015	14:00:00	0	48.6517	16.375
6/10/2015	14:15:00	0	48.6187	16.377
6/10/2015	14:30:00	0	48.6101	16.375
6/10/2015	14:45:00	0	48.5903	16.378
6/10/2015	15:00:00	0	48.5818	16.374
6/10/2015	15:15:00	0	48.5601	16.375
6/10/2015	15:30:00	0	48.5575	16.377
6/10/2015	15:45:00	0	48.5339	16.374
6/10/2015	16:00:00	0	48.5178	16.372
6/10/2015	16:15:00	0	48.5064	16.373
6/10/2015	16:30:00	0	48.4967	16.372
6/10/2015	16:45:00	0	48.4899	16.374

6/10/2015	17:00:00	0	48.4829	16.379
6/10/2015	17:15:00	0	48.4732	16.378
6/10/2015	17:30:00	0	48.4648	16.375
6/10/2015	17:45:00	0	48.4578	16.378
6/10/2015	18:00:00	0	48.4457	16.375
6/10/2015	18:15:00	0	48.4364	16.379
6/10/2015	18:30:00	0	48.4267	16.375
6/10/2015	18:45:00	0	48.4252	16.375
6/10/2015	19:00:00	0	48.4207	16.373
6/10/2015	19:15:00	0	48.411	16.375
6/10/2015	19:30:00	0	48.4081	16.373
6/10/2015	19:45:00	0	48.3982	16.374
6/10/2015	20:00:00	0	48.3905	16.372
6/10/2015	20:15:00	0	48.3879	16.375
6/10/2015	20:30:00	0	48.3882	16.366
6/10/2015	20:45:00	0	48.3902	16.369
6/10/2015	21:00:00	0	48.3909	16.372
6/10/2015	21:15:00	0	48.3936	16.373
6/10/2015	21:30:00	0	48.3965	16.375
6/10/2015	21:45:00	0	48.3984	16.375
6/10/2015	22:00:00	0	48.4028	16.375
6/10/2015	22:15:00	0	48.4031	16.375
6/10/2015	22:30:00	0	48.3989	16.374
6/10/2015	22:45:00	0	48.4031	16.376
6/10/2015	23:00:00	0	48.4065	16.376
6/10/2015	23:15:00	0	48.4067	16.375
6/10/2015	23:30:00	0	48.4108	16.375
6/10/2015	23:45:00	0	48.4083	16.374

Serial_number:

1071218

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 85.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:00:00		0 150.479	17.1	1543.6
6/4/2015	0:15:00		0 150.619	17.1	1540.1
6/4/2015	0:30:00		0 150.604	17.1	1543.6
6/4/2015	0:45:00		0 150.413	17.1	1543.6
6/4/2015	1:00:00		0 150.242	17.1	1544.8
6/4/2015	1:15:00		0 150.207	17.1	1542.5
6/4/2015	1:30:00		0 150.227	17.1	1541.3
6/4/2015	1:45:00		0 150.286	17.1	1543.6
6/4/2015	2:00:00		0 150.328	17.1	1542.5
6/4/2015	2:15:00		0 150.271	17.1	1543.6
6/4/2015	2:30:00		0 150.411	17.1	1544.8
6/4/2015	2:45:00		0 150.395	17.1	1543.6
6/4/2015	3:00:00		0 150.376	17.1	1544.8
6/4/2015	3:15:00		0 150.376	17.1	1543.6
6/4/2015	3:30:00		0 150.457	17.1	1543.6
6/4/2015	3:45:00		0 150.365	17.1	1540.1
6/4/2015	4:00:00		0 150.422	17.1	1543.6
6/4/2015	4:15:00		0 150.467	17.1	1543.6
6/4/2015	4:30:00		0 150.492	17.1	1543.6
6/4/2015	4:45:00		0 150.554	17.1	1542.5
6/4/2015	5:00:00		0 150.536	17.1	1545.9
6/4/2015	5:15:00		0 150.554	17.1	1544.8
6/4/2015	5:30:00		0 150.575	17.1	1544.8
6/4/2015	5:45:00		0 150.597	17.1	1544.8
6/4/2015	6:00:00		0 150.676	17.1	1544.8
6/4/2015	6:15:00		0 150.755	17.1	1543.6
6/4/2015	6:30:00		0 150.773	17.1	1541.3
6/4/2015	6:45:00		0 150.771	17.1	1539
6/4/2015	7:00:00		0 150.79	17.1	1540.1
6/4/2015	7:15:00		0 150.808	17.1	1537.8
6/4/2015	7:30:00		0 150.847	17.1	1537.8

6/4/2015	7:45:00	0	150.763	17.1	1534.3
6/4/2015	8:00:00	0	151.471	17.1	1535.5
6/4/2015	8:15:00	0	150.624	17.1	1536.7
6/4/2015	8:30:00	0	151.25	17.1	1539
6/4/2015	8:45:00	0	151.055	17.1	1537.8
6/4/2015	9:00:00	0	151.174	17.1	1537.8
6/4/2015	9:15:00	0	151.428	17.1	1539
6/4/2015	9:30:00	0	151.447	17.1	1540.1
6/4/2015	9:45:00	0	151.449	17.1	1541.3
6/4/2015	10:00:00	0	151.472	17.1	1541.3
6/4/2015	10:15:00	0	151.433	17.1	1543.6
6/4/2015	10:30:00	0	151.411	17.1	1543.6
6/4/2015	10:45:00	0	151.431	17.1	1544.8
6/4/2015	11:00:00	0	151.451	17.1	1545.9
6/4/2015	11:15:00	0	151.467	17.1	1545.9
6/4/2015	11:30:00	0	151.565	17.1	1545.9
6/4/2015	11:45:00	0	150.819	17.1	1544.8
6/4/2015	12:00:00	0	151.507	17.1	1549.4
6/4/2015	12:15:00	0	151.488	17.1	1548.2
6/4/2015	12:30:00	0	151.448	17.1	1549.4
6/4/2015	12:45:00	0	151.455	17.1	1548.2
6/4/2015	13:00:00	0	151.437	17.1	1549.4
6/4/2015	13:15:00	0	151.5	17.1	1551.7
6/4/2015	13:30:00	0	151.505	17.1	1549.4
6/4/2015	13:45:00	0	151.449	17.1	1550.6
6/4/2015	14:00:00	0	151.51	17.1	1549.4
6/4/2015	14:15:00	0	151.531	17.1	1550.6
6/4/2015	14:30:00	0	151.355	17.1	1550.6
6/4/2015	14:45:00	0	151.672	17.1	1548.2
6/4/2015	15:00:00	0	151.677	17.1	1549.4
6/4/2015	15:15:00	0	151.7	17.1	1549.4
6/4/2015	15:30:00	0	151.645	17.1	1552.9
6/4/2015	15:45:00	0	151.645	17.1	1551.7
6/4/2015	16:00:00	0	151.603	17.1	1551.7
6/4/2015	16:15:00	0	151.626	17.1	1554
6/4/2015	16:30:00	0	151.606	17.1	1550.6
6/4/2015	16:45:00	0	151.568	17.1	1551.7
6/4/2015	17:00:00	0	150.723	17.1	1555.2
6/4/2015	17:15:00	0	151.743	17.1	1554
6/4/2015	17:30:00	0	151.727	17.1	1552.9
6/4/2015	17:45:00	0	151.706	17.1	1554
6/4/2015	18:00:00	0	151.705	17.1	1551.7
6/4/2015	18:15:00	0	151.584	17.1	1554
6/4/2015	18:30:00	0	151.619	17.1	1552.9
6/4/2015	18:45:00	0	151.634	17.1	1554
6/4/2015	19:00:00	0	151.633	17.1	1551.7
6/4/2015	19:15:00	0	151.654	17.1	1555.2

6/4/2015	19:30:00	0	151.592	17.1	1555.2
6/4/2015	19:45:00	0	151.593	17.1	1556.4
6/4/2015	20:00:00	0	151.668	17.1	1548.2
6/4/2015	20:15:00	0	141.508	17.1	1550.6
6/4/2015	20:30:00	0	150.705	17.1	1549.4
6/4/2015	20:45:00	0	151.02	17.1	1552.9
6/4/2015	21:00:00	0	150.649	17.1	1549.4
6/4/2015	21:15:00	0	151.492	17.1	1545.9
6/4/2015	21:30:00	0	151.47	17.1	1550.6
6/4/2015	21:45:00	0	150.501	17.1	1547.1
6/4/2015	22:00:00	0	151.342	17.1	1547.1
6/4/2015	22:15:00	0	151.268	17.1	1549.4
6/4/2015	22:30:00	0	151.331	17.1	1548.2
6/4/2015	22:45:00	0	151.251	17.1	1554
6/4/2015	23:00:00	0	151.253	17.1	1556.4
6/4/2015	23:15:00	0	151.348	17.1	1558.7
6/4/2015	23:30:00	0	151.294	17.1	1558.7
6/4/2015	23:45:00	0	151.392	17.1	1562.1
6/5/2015	0:00:00	0	151.332	17.1	1561
6/5/2015	0:15:00	0	151.375	17.1	1559.8
6/5/2015	0:30:00	0	151.333	17.1	1559.8
6/5/2015	0:45:00	0	151.293	17.1	1557.5
6/5/2015	1:00:00	0	151.354	17.1	1561
6/5/2015	1:15:00	0	151.314	17.1	1561
6/5/2015	1:30:00	0	151.313	17.1	1563.3
6/5/2015	1:45:00	0	151.392	17.1	1563.3
6/5/2015	2:00:00	0	151.32	17.1	1562.1
6/5/2015	2:15:00	0	151.268	17.1	1563.3
6/5/2015	2:30:00	0	151.331	17.1	1564.5
6/5/2015	2:45:00	0	151.316	17.1	1562.1
6/5/2015	3:00:00	0	151.339	17.1	1559.8
6/5/2015	3:15:00	0	151.28	17.1	1562.1
6/5/2015	3:30:00	0	151.299	17.1	1562.1
6/5/2015	3:45:00	0	151.38	17.1	1563.3
6/5/2015	4:00:00	0	151.433	17.1	1559.8
6/5/2015	4:15:00	0	151.414	17.1	1558.7
6/5/2015	4:30:00	0	151.418	17.1	1561
6/5/2015	4:45:00	0	151.436	17.1	1559.8
6/5/2015	5:00:00	0	151.102	17.1	1558.7
6/5/2015	5:15:00	0	151.476	17.1	1558.7
6/5/2015	5:30:00	0	151.258	17.1	1554
6/5/2015	5:45:00	0	151.322	17.1	1556.4
6/5/2015	6:00:00	0	151.198	17.1	1552.9
6/5/2015	6:15:00	0	151.39	17.1	1550.6
6/5/2015	6:30:00	0	151.388	17.1	1551.7
6/5/2015	6:45:00	0	151.423	17.1	1552.9
6/5/2015	7:00:00	0	151.476	17.1	1554

6/5/2015	7:15:00	0	151.459	17.1	1550.6
6/5/2015	7:30:00	0	151.554	17.1	1549.4
6/5/2015	7:45:00	0	151.512	17.1	1544.8
6/5/2015	8:00:00	0	151.471	17.1	1551.7
6/5/2015	8:15:00	0	151.467	17.1	1550.6
6/5/2015	8:30:00	0	151.427	17.1	1552.9
6/5/2015	8:45:00	0	151.442	17.1	1554
6/5/2015	9:00:00	0	151.439	17.1	1552.9
6/5/2015	9:15:00	0	151.441	17.1	1556.4
6/5/2015	9:30:00	0	151.401	17.1	1557.5
6/5/2015	9:45:00	0	151.343	17.1	1556.4
6/5/2015	10:00:00	0	151.301	17.1	1562.1
6/5/2015	10:15:00	0	151.301	17.1	1559.8
6/5/2015	10:30:00	0	151.281	17.1	1555.2
6/5/2015	10:45:00	0	151.258	17.1	1554
6/5/2015	11:00:00	0	151.202	17.1	1561
6/5/2015	11:15:00	0	151.182	17.1	1559.8
6/5/2015	11:30:00	0	151.165	17.1	1559.8
6/5/2015	11:45:00	0	150.421	17.1	1563.3
6/5/2015	12:00:00	0	150.95	17.1	1561
6/5/2015	12:15:00	0	150.97	17.1	1562.1
6/5/2015	12:30:00	0	150.971	17.1	1558.7
6/5/2015	12:45:00	0	151.071	17.1	1562.1
6/5/2015	13:00:00	0	151.03	17.1	1558.7
6/5/2015	13:15:00	0	151.067	17.1	1558.7
6/5/2015	13:30:00	0	151.031	17.1	1564.5
6/5/2015	13:45:00	0	151.014	17.1	1559.8
6/5/2015	14:00:00	0	150.997	17.1	1565.6
6/5/2015	14:15:00	0	150.997	17.1	1563.3
6/5/2015	14:30:00	0	150	17.1	1563.3
6/5/2015	14:45:00	0	151.045	17.1	1564.5
6/5/2015	15:00:00	0	151.002	17.1	1564.5
6/5/2015	15:15:00	0	151.004	17.1	1562.1
6/5/2015	15:30:00	0	150.907	17.1	1564.5
6/5/2015	15:45:00	0	150.886	17.1	1563.3
6/5/2015	16:00:00	0	150.908	17.1	1563.3
6/5/2015	16:15:00	0	150.863	17.1	1569.1
6/5/2015	16:30:00	0	150.9	17.1	1561
6/5/2015	16:45:00	0	150.849	17.1	1564.5
6/5/2015	17:00:00	0	150.966	17.1	1566.8
6/5/2015	17:15:00	0	150.909	17.1	1563.3
6/5/2015	17:30:00	0	150.934	17.1	1559.8
6/5/2015	17:45:00	0	150.892	17.1	1563.3
6/5/2015	18:00:00	0	150.883	17.1	1562.1
6/5/2015	18:15:00	0	150.752	17.1	1561
6/5/2015	18:30:00	0	150.874	17.1	1559.8
6/5/2015	18:45:00	0	150.773	17.1	1558.7

6/5/2015	19:00:00	0	150.812	17.1	1550.6
6/5/2015	19:15:00	0	150.832	17.1	1552.9
6/5/2015	19:30:00	0	150.824	17.1	1557.5
6/5/2015	19:45:00	0	150.862	17.1	1554
6/5/2015	20:00:00	0	150.823	17.1	1554
6/5/2015	20:15:00	0	150.782	17.1	1554
6/5/2015	20:30:00	0	150.779	17.1	1556.4
6/5/2015	20:45:00	0	150.754	17.1	1551.7
6/5/2015	21:00:00	0	150.734	17.1	1552.9
6/5/2015	21:15:00	0	150.71	17.1	1555.2
6/5/2015	21:30:00	0	150.783	17.1	1555.2
6/5/2015	21:45:00	0	150.69	17.1	1557.5
6/5/2015	22:00:00	0	150.759	17.1	1559.8
6/5/2015	22:15:00	0	150.655	17.1	1562.1
6/5/2015	22:30:00	0	150.656	17.1	1562.1
6/5/2015	22:45:00	0	150.72	17.1	1567.9
6/5/2015	23:00:00	0	150.681	17.1	1566.8
6/5/2015	23:15:00	0	150.761	17.1	1565.6
6/5/2015	23:30:00	0	150.823	17.1	1571.4
6/5/2015	23:45:00	0	150.72	17.1	1569.1
6/6/2015	0:00:00	0	150.237	17.1	1570.2
6/6/2015	0:15:00	0	150.834	17.1	1571.4
6/6/2015	0:30:00	0	150.789	17.1	1571.4
6/6/2015	0:45:00	0	150.754	17.1	1572.6
6/6/2015	1:00:00	0	150.835	17.1	1574.9
6/6/2015	1:15:00	0	150.857	17.1	1572.6
6/6/2015	1:30:00	0	150.651	17.1	1574.9
6/6/2015	1:45:00	0	150.791	17.1	1572.6
6/6/2015	2:00:00	0	150.748	17.1	1572.6
6/6/2015	2:15:00	0	150.85	17.1	1571.4
6/6/2015	2:30:00	0	150.828	17.1	1571.4
6/6/2015	2:45:00	0	150.809	16.8	1579.5
6/6/2015	3:00:00	0	150.808	16.8	1577.2
6/6/2015	3:15:00	0	150.433	16.8	1579.5
6/6/2015	3:30:00	0	150.828	16.8	1576.1
6/6/2015	3:45:00	0	150.904	16.8	1579.5
6/6/2015	4:00:00	0	150.178	16.8	1573.7
6/6/2015	4:15:00	0	150.366	16.8	1571.4
6/6/2015	4:30:00	0	150.783	16.8	1566.7
6/6/2015	4:45:00	0	150.921	16.8	1564.4
6/6/2015	5:00:00	0	150.983	16.8	1564.4
6/6/2015	5:15:00	0	150.979	16.8	1560.9
6/6/2015	5:30:00	0	150.683	16.8	1559.8
6/6/2015	5:45:00	0	151.016	16.7	1562.4
6/6/2015	6:00:00	0	151.086	16.8	1557.4
6/6/2015	6:15:00	0	151.163	16.8	1553.9
6/6/2015	6:30:00	0	151.102	16.8	1556.3

6/6/2015	6:45:00	0	151.195	16.7	1556.6
6/6/2015	7:00:00	0	151.17	16.8	1560.9
6/6/2015	7:15:00	0	151.225	16.8	1559.8
6/6/2015	7:30:00	0	151.161	16.8	1565.6
6/6/2015	7:45:00	0	151.144	16.8	1566.7
6/6/2015	8:00:00	0	151.177	16.7	1572.9
6/6/2015	8:15:00	0	151.135	16.8	1573.7
6/6/2015	8:30:00	0	151.114	16.7	1576.4
6/6/2015	8:45:00	0	151.11	16.8	1576.1
6/6/2015	9:00:00	0	151.004	16.7	1582.3
6/6/2015	9:15:00	0	150.905	16.7	1582.3
6/6/2015	9:30:00	0	150.863	16.7	1582.3
6/6/2015	9:45:00	0	150.783	16.8	1580.7
6/6/2015	10:00:00	0	150.938	16.7	1583.4
6/6/2015	10:15:00	0	150.882	16.7	1585.8
6/6/2015	10:30:00	0	150.825	16.8	1580.7
6/6/2015	10:45:00	0	150.707	16.7	1585.8
6/6/2015	11:00:00	0	150.608	16.7	1586.9
6/6/2015	11:15:00	0	150.526	16.7	1584.6
6/6/2015	11:30:00	0	150.506	16.7	1585.8
6/6/2015	11:45:00	0	148.024	16.7	1588.1
6/6/2015	12:00:00	0	149.639	16.7	1592.8
6/6/2015	12:15:00	0	150.01	16.7	1588.1
6/6/2015	12:30:00	0	150.13	16.7	1590.4
6/6/2015	12:45:00	0	150.285	16.7	1588.1
6/6/2015	13:00:00	0	150.304	16.7	1590.4
6/6/2015	13:15:00	0	150.443	16.7	1590.4
6/6/2015	13:30:00	0	150.502	16.7	1591.6
6/6/2015	13:45:00	0	150.408	16.7	1586.9
6/6/2015	14:00:00	0	150.286	16.7	1585.8
6/6/2015	14:15:00	0	150.316	16.7	1588.1
6/6/2015	14:30:00	0	150.416	16.7	1584.6
6/6/2015	14:45:00	0	150.437	16.7	1585.8
6/6/2015	15:00:00	0	150.475	16.7	1589.3
6/6/2015	15:15:00	0	150.317	16.7	1590.4
6/6/2015	15:30:00	0	150.224	16.7	1589.3
6/6/2015	15:45:00	0	150.166	16.7	1585.8
6/6/2015	16:00:00	0	150.169	16.7	1588.1
6/6/2015	16:15:00	0	150.153	16.7	1588.1
6/6/2015	16:30:00	0	150.152	16.8	1587.7
6/6/2015	16:45:00	0	150.092	16.7	1590.4
6/6/2015	17:00:00	0	150.066	16.7	1589.3
6/6/2015	17:15:00	0	150.105	16.7	1588.1
6/6/2015	17:30:00	0	150.167	16.7	1588.1
6/6/2015	17:45:00	0	150.093	16.7	1590.4
6/6/2015	18:00:00	0	149.973	16.7	1588.1
6/6/2015	18:15:00	0	150.172	16.7	1589.3

6/6/2015	18:30:00	0	150.118	16.7	1588.1
6/6/2015	18:45:00	0	150.152	16.7	1590.4
6/6/2015	19:00:00	0	150.186	16.7	1590.4
6/6/2015	19:15:00	0	150.024	16.7	1586.9
6/6/2015	19:30:00	0	150.061	16.7	1589.3
6/6/2015	19:45:00	0	150.198	16.7	1589.3
6/6/2015	20:00:00	0	150.177	16.7	1589.3
6/6/2015	20:15:00	0	150.198	16.7	1589.3
6/6/2015	20:30:00	0	150.26	16.7	1588.1
6/6/2015	20:45:00	0	150.223	16.7	1588.1
6/6/2015	21:00:00	0	150.174	16.7	1589.3
6/6/2015	21:15:00	0	150.328	16.7	1586.9
6/6/2015	21:30:00	0	150.247	16.7	1588.1
6/6/2015	21:45:00	0	150.281	16.7	1589.3
6/6/2015	22:00:00	0	150.2	16.7	1584.6
6/6/2015	22:15:00	0	150.292	16.7	1582.3
6/6/2015	22:30:00	0	150.368	16.7	1585.8
6/6/2015	22:45:00	0	150.274	16.7	1584.6
6/6/2015	23:00:00	0	150.215	16.7	1588.1
6/6/2015	23:15:00	0	150.248	16.7	1586.9
6/6/2015	23:30:00	0	150.289	16.7	1586.9
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6/7/2015	0:00:00	0	150.372	16.7	1585.8
6/7/2015	0:15:00	0	150.353	16.7	1586.9
6/7/2015	0:30:00	0	150.409	16.7	1585.8
6/7/2015	0:45:00	0	150.376	16.7	1585.8
6/7/2015	1:00:00	0	150.495	16.7	1585.8
6/7/2015	1:15:00	0	150.448	16.7	1586.9
6/7/2015	1:30:00	0	150.503	16.8	1579.5
6/7/2015	1:45:00	0	150.54	16.8	1578.4
6/7/2015	2:00:00	0	150.546	16.8	1577.2
6/7/2015	2:15:00	0	150.63	16.7	1582.3
6/7/2015	2:30:00	0	150.659	16.7	1577.6
6/7/2015	2:45:00	0	150.723	16.7	1575.3
6/7/2015	3:00:00	0	150.644	16.7	1579.9
6/7/2015	3:15:00	0	150.692	16.7	1577.6
6/7/2015	3:30:00	0	150.631	16.7	1575.3
6/7/2015	3:45:00	0	150.73	16.7	1577.6
6/7/2015	4:00:00	0	150.669	16.7	1578.8
6/7/2015	4:15:00	0	150.683	16.7	1574.1
6/7/2015	4:30:00	0	150.728	16.7	1572.9
6/7/2015	4:45:00	0	150.702	16.7	1570.6
6/7/2015	5:00:00	0	150.796	16.7	1567.1
6/7/2015	5:15:00	0	150.835	16.7	1564.8
6/7/2015	5:30:00	0	150.909	16.7	1557.8
6/7/2015	5:45:00	0	150.866	16.7	1553.1
6/7/2015	6:00:00	0	150.899	16.7	1550.8

6/7/2015	6:15:00	0	150.973	16.7	1548.4
6/7/2015	6:30:00	0	150.991	16.7	1547.3
6/7/2015	6:45:00	0	151.011	16.7	1539.1
6/7/2015	7:00:00	0	151.164	16.7	1542.6
6/7/2015	7:15:00	0	151.067	16.7	1541.5
6/7/2015	7:30:00	0	151.082	16.7	1542.6
6/7/2015	7:45:00	0	151.104	16.7	1539.1
6/7/2015	8:00:00	0	151.141	16.7	1538
6/7/2015	8:15:00	0	151.062	16.7	1539.1
6/7/2015	8:30:00	0	151.162	16.7	1540.3
6/7/2015	8:45:00	0	151.138	16.7	1541.5
6/7/2015	9:00:00	0	151.137	16.7	1536.8
6/7/2015	9:15:00	0	151.158	16.8	1537.6
6/7/2015	9:30:00	0	151.175	16.8	1536.5
6/7/2015	9:45:00	0	151.231	16.7	1541.5
6/7/2015	10:00:00	0	151.238	16.7	1541.5
6/7/2015	10:15:00	0	151.238	16.7	1546.1
6/7/2015	10:30:00	0	151.163	16.7	1544.9
6/7/2015	10:45:00	0	151.146	16.7	1544.9
6/7/2015	11:00:00	0	151.24	16.7	1539.1
6/7/2015	11:15:00	0	151.243	16.7	1543.8
6/7/2015	11:30:00	0	151.19	16.7	1547.3
6/7/2015	11:45:00	0	148.492	16.7	1546.1
6/7/2015	12:00:00	0	150.429	16.7	1544.9
6/7/2015	12:15:00	0	151.072	16.7	1544.9
6/7/2015	12:30:00	0	151.276	16.7	1543.8
6/7/2015	12:45:00	0	151.303	16.7	1539.1
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6/7/2015	13:15:00	0	151.418	16.7	1534.5
6/7/2015	13:30:00	0	151.364	16.7	1524
6/7/2015	13:45:00	0	151.347	16.7	1521.6
6/7/2015	14:00:00	0	151.468	16.7	1531
6/7/2015	14:15:00	0	151.552	16.7	1527.5
6/7/2015	14:30:00	0	151.491	16.7	1520.5
6/7/2015	14:45:00	0	151.451	16.7	1524
6/7/2015	15:00:00	0	151.474	16.7	1520.5
6/7/2015	15:15:00	0	151.555	16.8	1517.9
6/7/2015	15:30:00	0	151.505	16.7	1519.3
6/7/2015	15:45:00	0	151.524	16.7	1520.5
6/7/2015	16:00:00	0	151.462	16.7	1519.3
6/7/2015	16:15:00	0	151.427	16.8	1516.7
6/7/2015	16:30:00	0	151.487	16.7	1520.5
6/7/2015	16:45:00	0	151.452	16.7	1518.1
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6/7/2015	17:15:00	0	151.439	16.8	1515.5
6/7/2015	17:30:00	0	151.572	16.8	1514.4
6/7/2015	17:45:00	0	151.573	16.7	1519.3

6/7/2015	18:00:00	0	151.594	16.8	1516.7
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6/7/2015	18:30:00	0	151.632	16.7	1522.8
6/7/2015	18:45:00	0	151.593	16.8	1517.9
6/7/2015	19:00:00	0	151.669	16.8	1520.2
6/7/2015	19:15:00	0	151.742	16.7	1519.3
6/7/2015	19:30:00	0	151.8	16.8	1515.5
6/7/2015	19:45:00	0	151.799	16.8	1516.7
6/7/2015	20:00:00	0	151.877	16.7	1521.6
6/7/2015	20:15:00	0	151.915	16.7	1522.8
6/7/2015	20:30:00	0	152.014	16.7	1522.8
6/7/2015	20:45:00	0	152.015	16.8	1520.2
6/7/2015	21:00:00	0	152.059	16.7	1522.8
6/7/2015	21:15:00	0	152.001	16.7	1520.5
6/7/2015	21:30:00	0	152.052	16.8	1519
6/7/2015	21:45:00	0	152.109	16.8	1516.7
6/7/2015	22:00:00	0	152.106	16.8	1517.9
6/7/2015	22:15:00	0	152.226	16.7	1520.5
6/7/2015	22:30:00	0	152.187	16.7	1518.1
6/7/2015	22:45:00	0	152.207	16.8	1516.7
6/7/2015	23:00:00	0	152.049	16.8	1519
6/7/2015	23:15:00	0	152.23	16.8	1516.7
6/7/2015	23:30:00	0	152.308	16.7	1519.3
6/7/2015	23:45:00	0	152.387	16.7	1520.5
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6/8/2015	0:15:00	0	152.39	16.7	1520.5
6/8/2015	0:30:00	0	152.453	16.7	1520.5
6/8/2015	0:45:00	0	152.417	16.8	1519
6/8/2015	1:00:00	0	152.521	16.7	1521.6
6/8/2015	1:15:00	0	152.591	16.7	1520.5
6/8/2015	1:30:00	0	152.591	16.7	1524
6/8/2015	1:45:00	0	152.602	16.8	1520.2
6/8/2015	2:00:00	0	152.589	16.7	1522.8
6/8/2015	2:15:00	0	152.611	16.7	1524
6/8/2015	2:30:00	0	152.675	16.7	1524
6/8/2015	2:45:00	0	152.717	16.7	1522.8
6/8/2015	3:00:00	0	152.777	16.7	1521.6
6/8/2015	3:15:00	0	152.777	16.7	1521.6
6/8/2015	3:30:00	0	152.857	16.7	1522.8
6/8/2015	3:45:00	0	152.797	16.7	1522.8
6/8/2015	4:00:00	0	152.736	16.7	1522.8
6/8/2015	4:15:00	0	152.882	16.8	1520.2
6/8/2015	4:30:00	0	152.922	16.7	1522.8
6/8/2015	4:45:00	0	152.943	16.7	1521.6
6/8/2015	5:00:00	0	152.961	16.7	1520.5
6/8/2015	5:15:00	0	152.961	16.7	1519.3
6/8/2015	5:30:00	0	153.056	16.8	1517.9

6/8/2015	5:45:00	0	153.092	16.8	1516.7
6/8/2015	6:00:00	0	153.071	16.7	1520.5
6/8/2015	6:15:00	0	153.09	16.8	1516.7
6/8/2015	6:30:00	0	153.166	16.7	1518.1
6/8/2015	6:45:00	0	153.223	16.7	1518.1
6/8/2015	7:00:00	0	153.241	16.7	1519.3
6/8/2015	7:15:00	0	153.195	16.7	1519.3
6/8/2015	7:30:00	0	153.194	16.7	1518.1
6/8/2015	7:45:00	0	153.268	16.7	1515.8
6/8/2015	8:00:00	0	153.352	16.7	1515.8
6/8/2015	8:15:00	0	153.388	16.7	1515.8
6/8/2015	8:30:00	0	153.411	16.8	1514.4
6/8/2015	8:45:00	0	153.413	16.7	1517
6/8/2015	9:00:00	0	153.411	16.7	1518.1
6/8/2015	9:15:00	0	153.04	16.7	1517
6/8/2015	9:30:00	0	152.964	16.7	1519.3
6/8/2015	9:45:00	0	153.009	16.7	1519.3
6/8/2015	10:00:00	0	152.932	16.7	1520.5
6/8/2015	10:15:00	0	152.857	16.7	1519.3
6/8/2015	10:30:00	0	152.875	16.7	1521.6
6/8/2015	10:45:00	0	152.957	16.7	1521.6
6/8/2015	11:00:00	0	152.959	16.7	1522.8
6/8/2015	11:15:00	0	152.841	16.7	1521.6
6/8/2015	11:30:00	0	152.94	16.7	1521.6
6/8/2015	11:45:00	0	150.459	16.7	1521.6
6/8/2015	12:00:00	0	152.273	16.7	1519.3
6/8/2015	12:15:00	0	152.51	16.7	1521.6
6/8/2015	12:30:00	0	152.713	16.7	1521.6
6/8/2015	12:45:00	0	152.692	16.7	1525.1
6/8/2015	13:00:00	0	152.888	16.7	1522.8
6/8/2015	13:15:00	0	152.888	16.7	1528.6
6/8/2015	13:30:00	0	152.946	16.7	1535.6
6/8/2015	13:45:00	0	153.009	16.7	1525.1
6/8/2015	14:00:00	0	152.989	16.7	1535.6
6/8/2015	14:15:00	0	152.997	16.7	1540.3
6/8/2015	14:30:00	0	152.932	16.7	1542.6
6/8/2015	14:45:00	0	152.913	16.7	1540.3
6/8/2015	15:00:00	0	152.929	16.7	1543.8
6/8/2015	15:15:00	0	152.85	16.7	1547.3
6/8/2015	15:30:00	0	152.737	16.7	1550.8
6/8/2015	15:45:00	0	152.851	16.7	1550.8
6/8/2015	16:00:00	0	152.834	16.7	1550.8
6/8/2015	16:15:00	0	152.813	16.7	1554.3
6/8/2015	16:30:00	0	152.812	16.7	1555.4
6/8/2015	16:45:00	0	152.836	16.7	1554.3
6/8/2015	17:00:00	0	152.701	16.7	1561.3
6/8/2015	17:15:00	0	152.639	16.7	1558.9

6/8/2015	17:30:00	0	152.72	16.7	1564.8
6/8/2015	17:45:00	0	152.622	16.7	1563.6
6/8/2015	18:00:00	0	152.524	16.7	1560.1
6/8/2015	18:15:00	0	152.605	16.7	1558.9
6/8/2015	18:30:00	0	152.604	16.7	1560.1
6/8/2015	18:45:00	0	152.719	16.7	1555.4
6/8/2015	19:00:00	0	152.716	16.7	1554.3
6/8/2015	19:15:00	0	152.655	16.7	1553.1
6/8/2015	19:30:00	0	152.671	16.7	1549.6
6/8/2015	19:45:00	0	152.719	16.7	1548.4
6/8/2015	20:00:00	0	152.659	16.7	1548.4
6/8/2015	20:15:00	0	152.757	16.7	1544.9
6/8/2015	20:30:00	0	152.758	16.7	1540.3
6/8/2015	20:45:00	0	152.735	16.7	1542.6
6/8/2015	21:00:00	0	152.674	16.7	1538
6/8/2015	21:15:00	0	152.691	16.7	1536.8
6/8/2015	21:30:00	0	152.687	16.7	1536.8
6/8/2015	21:45:00	0	152.626	16.7	1533.3
6/8/2015	22:00:00	0	152.76	16.7	1529.8
6/8/2015	22:15:00	0	152.722	16.7	1527.5
6/8/2015	22:30:00	0	152.74	16.7	1524
6/8/2015	22:45:00	0	152.778	16.7	1519.3
6/8/2015	23:00:00	0	152.86	16.7	1520.5
6/8/2015	23:15:00	0	152.76	16.7	1524
6/8/2015	23:30:00	0	152.608	16.7	1521.6
6/8/2015	23:45:00	0	152.705	16.7	1524
6/9/2015	0:00:00	0	152.825	16.7	1520.5
6/9/2015	0:15:00	0	152.845	16.7	1521.6
6/9/2015	0:30:00	0	152.805	16.7	1520.5
6/9/2015	0:45:00	0	152.881	16.7	1519.3
6/9/2015	1:00:00	0	152.96	16.7	1521.6
6/9/2015	1:15:00	0	152.998	16.7	1520.5
6/9/2015	1:30:00	0	152.874	16.7	1519.3
6/9/2015	1:45:00	0	152.974	16.7	1521.6
6/9/2015	2:00:00	0	153.037	16.7	1519.3
6/9/2015	2:15:00	0	153.019	16.7	1519.3
6/9/2015	2:30:00	0	153.063	16.7	1519.3
6/9/2015	2:45:00	0	152.975	16.7	1519.3
6/9/2015	3:00:00	0	153.076	16.8	1517.9
6/9/2015	3:15:00	0	153.063	16.7	1519.3
6/9/2015	3:30:00	0	153.055	16.7	1519.3
6/9/2015	3:45:00	0	153.122	16.7	1521.6
6/9/2015	4:00:00	0	153.153	16.7	1519.3
6/9/2015	4:15:00	0	153.175	16.7	1520.5
6/9/2015	4:30:00	0	153.211	16.7	1521.6
6/9/2015	4:45:00	0	153.248	16.7	1519.3
6/9/2015	5:00:00	0	153.32	16.7	1519.3

6/9/2015	5:15:00	0	153.324	16.7	1520.5
6/9/2015	5:30:00	0	153.33	16.7	1519.3
6/9/2015	5:45:00	0	153.302	16.7	1521.6
6/9/2015	6:00:00	0	153.467	16.7	1521.6
6/9/2015	6:15:00	0	153.477	16.7	1521.6
6/9/2015	6:30:00	0	153.419	16.7	1521.6
6/9/2015	6:45:00	0	153.366	16.7	1520.5
6/9/2015	7:00:00	0	153.455	16.7	1521.6
6/9/2015	7:15:00	0	153.475	16.7	1521.6
6/9/2015	7:30:00	0	153.363	16.7	1525.1
6/9/2015	7:45:00	0	153.351	16.7	1521.6
6/9/2015	8:00:00	0	153.324	16.7	1526.3
6/9/2015	8:15:00	0	153.244	16.7	1534.5
6/9/2015	8:30:00	0	153.319	16.7	1535.6
6/9/2015	8:45:00	0	153.314	16.7	1538
6/9/2015	9:00:00	0	153.288	16.7	1539.1
6/9/2015	9:15:00	0	153.253	16.7	1541.5
6/9/2015	9:30:00	0	153.195	16.7	1546.1
6/9/2015	9:45:00	0	153.185	16.7	1543.8
6/9/2015	10:00:00	0	153.19	16.7	1540.3
6/9/2015	10:15:00	0	153.235	16.7	1543.8
6/9/2015	10:30:00	0	153.118	16.7	1543.8
6/9/2015	10:45:00	0	153.073	16.7	1539.1
6/9/2015	11:00:00	0	153.029	16.7	1541.5
6/9/2015	11:15:00	0	153.062	16.7	1536.8
6/9/2015	11:30:00	0	153.048	16.7	1541.5
6/9/2015	11:45:00	0	151.41	16.7	1534.5
6/9/2015	12:00:00	0	152.514	16.7	1542.6
6/9/2015	12:15:00	0	152.781	16.7	1543.8
6/9/2015	12:30:00	0	152.92	16.7	1543.8
6/9/2015	12:45:00	0	152.925	16.7	1544.9
6/9/2015	13:00:00	0	152.929	16.7	1542.6
6/9/2015	13:15:00	0	153.003	16.7	1539.1
6/9/2015	13:30:00	0	152.938	16.7	1540.3
6/9/2015	13:45:00	0	152.991	16.7	1543.8
6/9/2015	14:00:00	0	152.94	16.7	1546.1
6/9/2015	14:15:00	0	152.988	16.7	1546.1
6/9/2015	14:30:00	0	152.972	16.7	1548.4
6/9/2015	14:45:00	0	152.931	16.7	1549.6
6/9/2015	15:00:00	0	152.836	16.7	1544.9
6/9/2015	15:15:00	0	152.853	16.7	1542.6
6/9/2015	15:30:00	0	152.873	16.7	1544.9
6/9/2015	15:45:00	0	152.869	16.7	1544.9
6/9/2015	16:00:00	0	153.002	16.7	1543.8
6/9/2015	16:15:00	0	152.878	16.7	1544.9
6/9/2015	16:30:00	0	152.944	16.7	1543.8
6/9/2015	16:45:00	0	152.976	16.7	1543.8

6/9/2015	17:00:00	0	152.929	16.7	1541.5
6/9/2015	17:15:00	0	152.971	16.7	1539.1
6/9/2015	17:30:00	0	152.976	16.7	1538
6/9/2015	17:45:00	0	152.976	16.7	1541.5
6/9/2015	18:00:00	0	152.992	16.7	1542.6
6/9/2015	18:15:00	0	152.735	16.7	1543.8
6/9/2015	18:30:00	0	152.931	16.7	1538
6/9/2015	18:45:00	0	152.872	16.7	1544.9
6/9/2015	19:00:00	0	152.939	16.7	1542.6
6/9/2015	19:15:00	0	152.905	16.7	1543.8
6/9/2015	19:30:00	0	152.841	16.7	1541.5
6/9/2015	19:45:00	0	152.934	16.7	1540.3
6/9/2015	20:00:00	0	152.96	16.7	1541.5
6/9/2015	20:15:00	0	152.874	16.7	1540.3
6/9/2015	20:30:00	0	152.937	16.7	1535.6
6/9/2015	20:45:00	0	152.952	16.7	1540.3
6/9/2015	21:00:00	0	152.882	16.7	1532.1
6/9/2015	21:15:00	0	152.885	16.7	1532.1
6/9/2015	21:30:00	0	152.925	16.7	1535.6
6/9/2015	21:45:00	0	153.005	16.7	1536.8
6/9/2015	22:00:00	0	153.02	16.7	1534.5
6/9/2015	22:15:00	0	153.079	16.7	1533.3
6/9/2015	22:30:00	0	152.929	16.7	1532.1
6/9/2015	22:45:00	0	152.893	16.7	1534.5
6/9/2015	23:00:00	0	153.053	16.7	1529.8
6/9/2015	23:15:00	0	152.973	16.7	1533.3
6/9/2015	23:30:00	0	152.991	16.7	1525.1
6/9/2015	23:45:00	0	152.994	16.7	1521.6
6/10/2015	0:00:00	0	152.95	16.7	1524
6/10/2015	0:15:00	0	153.004	16.7	1520.5
6/10/2015	0:30:00	0	152.982	16.7	1519.3
6/10/2015	0:45:00	0	153.02	16.7	1526.3
6/10/2015	1:00:00	0	152.858	16.7	1526.3
6/10/2015	1:15:00	0	152.959	16.7	1520.5
6/10/2015	1:30:00	0	153.037	16.7	1521.6
6/10/2015	1:45:00	0	153.006	16.7	1519.3
6/10/2015	2:00:00	0	152.997	16.7	1520.5
6/10/2015	2:15:00	0	153.023	16.7	1522.8
6/10/2015	2:30:00	0	153.069	16.7	1522.8
6/10/2015	2:45:00	0	153.056	16.7	1520.5
6/10/2015	3:00:00	0	153.143	16.7	1519.3
6/10/2015	3:15:00	0	153.103	16.7	1520.5
6/10/2015	3:30:00	0	153.164	16.7	1519.3
6/10/2015	3:45:00	0	153.188	16.7	1521.6
6/10/2015	4:00:00	0	153.205	16.7	1519.3
6/10/2015	4:15:00	0	153.224	16.7	1519.3
6/10/2015	4:30:00	0	153.203	16.7	1519.3

6/10/2015	4:45:00	0	153.225	16.7	1519.3
6/10/2015	5:00:00	0	153.264	16.7	1519.3
6/10/2015	5:15:00	0	153.25	16.7	1520.5
6/10/2015	5:30:00	0	153.282	16.7	1519.3
6/10/2015	5:45:00	0	153.297	16.7	1519.3
6/10/2015	6:00:00	0	153.369	16.7	1519.3
6/10/2015	6:15:00	0	153.406	16.7	1519.3
6/10/2015	6:30:00	0	153.442	16.7	1518.1
6/10/2015	6:45:00	0	153.478	16.7	1518.1
6/10/2015	7:00:00	0	153.476	16.7	1518.1
6/10/2015	7:15:00	0	153.414	16.7	1519.3
6/10/2015	7:30:00	0	153.527	16.7	1519.3
6/10/2015	7:45:00	0	153.502	16.7	1520.5
6/10/2015	8:00:00	0	153.518	16.7	1521.6
6/10/2015	8:15:00	0	153.44	16.7	1522.8
6/10/2015	8:30:00	0	153.534	16.7	1531
6/10/2015	8:45:00	0	153.53	16.7	1528.6
6/10/2015	9:00:00	0	153.411	16.7	1534.5
6/10/2015	9:15:00	0	153.404	16.7	1539.1
6/10/2015	9:30:00	0	153.403	16.7	1541.5
6/10/2015	9:45:00	0	153.448	16.7	1549.6
6/10/2015	10:00:00	0	153.469	16.7	1548.4
6/10/2015	10:15:00	0	153.369	16.7	1548.4
6/10/2015	10:30:00	0	153.368	16.7	1555.4
6/10/2015	10:45:00	0	153.347	16.7	1560.1
6/10/2015	11:00:00	0	153.287	16.7	1557.8
6/10/2015	11:15:00	0	153.325	16.7	1562.4
6/10/2015	11:30:00	0	153.245	16.7	1564.8
6/10/2015	11:45:00	0	151.551	16.7	1567.1
6/10/2015	12:00:00	0	152.735	16.7	1567.1
6/10/2015	12:15:00	0	152.793	16.7	1568.3
6/10/2015	12:30:00	0	152.895	16.7	1569.4
6/10/2015	12:45:00	0	152.82	16.7	1569.4
6/10/2015	13:00:00	0	152.979	16.7	1576.4
6/10/2015	13:15:00	0	152.944	16.7	1576.4
6/10/2015	13:30:00	0	152.968	16.7	1579.9
6/10/2015	13:45:00	0	152.867	16.7	1582.3
6/10/2015	14:00:00	0	152.808	16.7	1584.6
6/10/2015	14:15:00	0	152.81	16.7	1582.3
6/10/2015	14:30:00	0	152.95	16.7	1585.8
6/10/2015	14:45:00	0	152.77	16.7	1582.3
6/10/2015	15:00:00	0	152.812	16.7	1583.4
6/10/2015	15:15:00	0	152.775	16.7	1583.4
6/10/2015	15:30:00	0	152.896	16.7	1579.9
6/10/2015	15:45:00	0	152.819	16.7	1579.9
6/10/2015	16:00:00	0	152.841	16.7	1579.9
6/10/2015	16:15:00	0	152.762	16.7	1578.8

6/10/2015	16:30:00	0	152.865	16.7	1579.9
6/10/2015	16:45:00	0	152.805	16.7	1577.6
6/10/2015	17:00:00	0	152.653	16.7	1575.3
6/10/2015	17:15:00	0	152.85	16.7	1575.3
6/10/2015	17:30:00	0	152.77	16.7	1575.3
6/10/2015	17:45:00	0	152.71	16.7	1571.8
6/10/2015	18:00:00	0	152.712	16.7	1568.3
6/10/2015	18:15:00	0	152.648	16.7	1569.4
6/10/2015	18:30:00	0	152.666	16.7	1567.1
6/10/2015	18:45:00	0	152.71	16.7	1568.3
6/10/2015	19:00:00	0	152.783	16.7	1565.9
6/10/2015	19:15:00	0	152.724	16.7	1567.1
6/10/2015	19:30:00	0	152.725	16.7	1568.3
6/10/2015	19:45:00	0	152.757	16.7	1567.1
6/10/2015	20:00:00	0	152.74	16.7	1572.9
6/10/2015	20:15:00	0	152.773	16.7	1572.9
6/10/2015	20:30:00	0	152.732	16.7	1572.9
6/10/2015	20:45:00	0	152.735	16.7	1572.9
6/10/2015	21:00:00	0	152.722	16.7	1583.4
6/10/2015	21:15:00	0	152.817	16.7	1581.1
6/10/2015	21:30:00	0	152.757	16.7	1579.9
6/10/2015	21:45:00	0	152.796	16.7	1579.9
6/10/2015	22:00:00	0	152.814	16.7	1578.8
6/10/2015	22:15:00	0	152.682	16.7	1579.9
6/10/2015	22:30:00	0	152.799	16.7	1582.3
6/10/2015	22:45:00	0	152.792	16.7	1582.3
6/10/2015	23:00:00	0	152.866	16.7	1582.3
6/10/2015	23:15:00	0	152.714	16.7	1582.3
6/10/2015	23:30:00	0	152.766	16.7	1584.6
6/10/2015	23:45:00	0	152.785	16.7	1579.9

Serial_number:

1071292

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
6/4/2015	0:00:00	0	33.667	16.8	1706.4
6/4/2015	0:15:00	0	33.65	16.8	1706.4
6/4/2015	0:30:00	0	33.616	16.8	1706.4
6/4/2015	0:45:00	0	33.641	16.8	1706.4
6/4/2015	1:00:00	0	33.746	16.8	1706.4
6/4/2015	1:15:00	0	33.651	16.8	1706.4
6/4/2015	1:30:00	0	33.712	16.8	1706.4
6/4/2015	1:45:00	0	33.652	16.8	1706.4
6/4/2015	2:00:00	0	33.674	16.8	1707.6
6/4/2015	2:15:00	0	33.676	16.8	1706.4
6/4/2015	2:30:00	0	33.619	16.8	1707.6
6/4/2015	2:45:00	0	33.662	16.8	1707.6
6/4/2015	3:00:00	0	33.663	16.8	1707.6
6/4/2015	3:15:00	0	33.644	16.8	1706.4
6/4/2015	3:30:00	0	33.665	16.8	1707.6
6/4/2015	3:45:00	0	33.672	16.8	1707.6
6/4/2015	4:00:00	0	33.669	16.8	1707.6
6/4/2015	4:15:00	0	33.656	16.8	1707.6
6/4/2015	4:30:00	0	33.68	16.8	1707.6
6/4/2015	4:45:00	0	33.664	16.8	1707.6
6/4/2015	5:00:00	0	33.627	16.8	1707.6
6/4/2015	5:15:00	0	33.664	16.8	1707.6
6/4/2015	5:30:00	0	33.627	16.8	1707.6
6/4/2015	5:45:00	0	33.648	16.8	1707.6
6/4/2015	6:00:00	0	33.687	16.8	1707.6
6/4/2015	6:15:00	0	33.649	16.8	1707.6
6/4/2015	6:30:00	0	33.667	16.8	1707.6
6/4/2015	6:45:00	0	33.665	16.8	1707.6
6/4/2015	7:00:00	0	33.625	16.8	1707.6
6/4/2015	7:15:00	0	33.642	16.8	1707.6
6/4/2015	7:30:00	0	33.662	16.8	1708.8

6/4/2015	7:45:00	0	33.637	16.8	1708.8
6/4/2015	8:00:00	0	33.656	16.8	1708.8
6/4/2015	8:15:00	0	33.636	16.8	1707.6
6/4/2015	8:30:00	0	33.613	16.8	1707.6
6/4/2015	8:45:00	0	33.654	16.8	1708.8
6/4/2015	9:00:00	0	33.634	16.8	1708.8
6/4/2015	9:15:00	0	33.672	16.8	1708.8
6/4/2015	9:30:00	0	33.613	16.8	1708.8
6/4/2015	9:45:00	0	33.654	16.8	1708.8
6/4/2015	10:00:00	0	33.618	16.8	1708.8
6/4/2015	10:15:00	0	33.658	16.8	1708.8
6/4/2015	10:30:00	0	33.635	16.8	1708.8
6/4/2015	10:45:00	0	33.636	16.8	1708.8
6/4/2015	11:00:00	0	33.636	16.8	1708.8
6/4/2015	11:15:00	0	33.671	16.8	1708.8
6/4/2015	11:30:00	0	33.652	16.8	1708.8
6/4/2015	11:45:00	0	33.654	16.8	1708.8
6/4/2015	12:00:00	0	33.653	16.8	1708.8
6/4/2015	12:15:00	0	33.673	16.8	1709.9
6/4/2015	12:30:00	0	33.614	16.8	1709.9
6/4/2015	12:45:00	0	33.64	16.8	1708.8
6/4/2015	13:00:00	0	33.662	16.8	1709.9
6/4/2015	13:15:00	0	33.685	16.8	1709.9
6/4/2015	13:30:00	0	33.632	16.8	1709.9
6/4/2015	13:45:00	0	33.654	16.8	1709.9
6/4/2015	14:00:00	0	33.656	16.8	1709.9
6/4/2015	14:15:00	0	33.657	16.8	1709.9
6/4/2015	14:30:00	0	33.639	16.8	1709.9
6/4/2015	14:45:00	0	33.699	16.8	1709.9
6/4/2015	15:00:00	0	33.685	16.8	1709.9
6/4/2015	15:15:00	0	33.629	16.8	1709.9
6/4/2015	15:30:00	0	33.653	16.8	1709.9
6/4/2015	15:45:00	0	33.613	16.8	1709.9
6/4/2015	16:00:00	0	33.591	16.8	1709.9
6/4/2015	16:15:00	0	33.634	16.8	1709.9
6/4/2015	16:30:00	0	33.654	16.8	1709.9
6/4/2015	16:45:00	0	33.674	16.8	1709.9
6/4/2015	17:00:00	0	33.617	16.8	1709.9
6/4/2015	17:15:00	0	33.653	16.8	1709.9
6/4/2015	17:30:00	0	33.676	16.8	1709.9
6/4/2015	17:45:00	0	33.615	16.8	1709.9
6/4/2015	18:00:00	0	33.634	16.8	1709.9
6/4/2015	18:15:00	0	33.67	16.8	1711.1
6/4/2015	18:30:00	0	33.647	16.8	1709.9
6/4/2015	18:45:00	0	33.622	16.8	1709.9
6/4/2015	19:00:00	0	33.621	16.8	1709.9
6/4/2015	19:15:00	0	33.643	16.8	1711.1

6/4/2015	19:30:00	0	33.64	16.8	1709.9
6/4/2015	19:45:00	0	33.641	16.8	1709.9
6/4/2015	20:00:00	0	33.617	16.8	1709.9
6/4/2015	20:15:00	0	33.634	16.8	1709.9
6/4/2015	20:30:00	0	33.619	16.8	1711.1
6/4/2015	20:45:00	0	33.599	16.8	1711.1
6/4/2015	21:00:00	0	33.681	16.8	1711.1
6/4/2015	21:15:00	0	33.657	16.8	1711.1
6/4/2015	21:30:00	0	33.596	16.8	1712.2
6/4/2015	21:45:00	0	33.67	16.8	1712.2
6/4/2015	22:00:00	0	33.645	16.8	1713.4
6/4/2015	22:15:00	0	33.631	16.8	1712.2
6/4/2015	22:30:00	0	33.635	16.8	1713.4
6/4/2015	22:45:00	0	33.672	16.8	1713.4
6/4/2015	23:00:00	0	33.693	16.8	1713.4
6/4/2015	23:15:00	0	33.632	16.8	1713.4
6/4/2015	23:30:00	0	33.637	16.8	1713.4
6/4/2015	23:45:00	0	33.676	16.8	1713.4
6/5/2015	0:00:00	0	33.675	16.8	1713.4
6/5/2015	0:15:00	0	33.599	16.8	1713.4
6/5/2015	0:30:00	0	33.656	16.8	1713.4
6/5/2015	0:45:00	0	33.675	16.8	1714.6
6/5/2015	1:00:00	0	33.696	16.8	1713.4
6/5/2015	1:15:00	0	33.656	16.8	1713.4
6/5/2015	1:30:00	0	33.636	16.8	1713.4
6/5/2015	1:45:00	0	33.637	16.8	1714.6
6/5/2015	2:00:00	0	33.682	16.8	1714.6
6/5/2015	2:15:00	0	33.63	16.8	1714.6
6/5/2015	2:30:00	0	33.634	16.8	1714.6
6/5/2015	2:45:00	0	33.619	16.8	1714.6
6/5/2015	3:00:00	0	33.642	16.8	1714.6
6/5/2015	3:15:00	0	33.681	16.8	1714.6
6/5/2015	3:30:00	0	33.701	16.8	1714.6
6/5/2015	3:45:00	0	33.683	16.8	1714.6
6/5/2015	4:00:00	0	33.618	16.8	1714.6
6/5/2015	4:15:00	0	33.639	16.8	1714.6
6/5/2015	4:30:00	0	33.682	16.8	1714.6
6/5/2015	4:45:00	0	33.641	16.8	1715.7
6/5/2015	5:00:00	0	33.662	16.8	1714.6
6/5/2015	5:15:00	0	33.602	16.8	1714.6
6/5/2015	5:30:00	0	33.66	16.8	1714.6
6/5/2015	5:45:00	0	33.645	16.8	1714.6
6/5/2015	6:00:00	0	33.659	16.8	1714.6
6/5/2015	6:15:00	0	33.673	16.8	1714.6
6/5/2015	6:30:00	0	33.652	16.8	1715.7
6/5/2015	6:45:00	0	33.628	16.8	1714.6
6/5/2015	7:00:00	0	33.661	16.8	1715.7

6/5/2015	7:15:00	0	33.566	16.8	1714.6
6/5/2015	7:30:00	0	33.621	16.8	1714.6
6/5/2015	7:45:00	0	33.678	16.8	1714.6
6/5/2015	8:00:00	0	33.656	16.8	1715.7
6/5/2015	8:15:00	0	33.652	16.8	1715.7
6/5/2015	8:30:00	0	33.612	16.8	1715.7
6/5/2015	8:45:00	0	33.647	16.8	1714.6
6/5/2015	9:00:00	0	33.683	16.8	1714.6
6/5/2015	9:15:00	0	33.666	16.8	1715.7
6/5/2015	9:30:00	0	33.645	16.8	1715.7
6/5/2015	9:45:00	0	33.607	16.8	1715.7
6/5/2015	10:00:00	0	33.624	16.8	1715.7
6/5/2015	10:15:00	0	33.663	16.8	1714.6
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6/5/2015	10:45:00	0	33.581	16.8	1715.7
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6/5/2015	11:15:00	0	33.603	16.8	1715.7
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6/5/2015	12:30:00	0	33.668	16.8	1715.7
6/5/2015	12:45:00	0	33.65	16.8	1715.7
6/5/2015	13:00:00	0	33.609	16.8	1715.7
6/5/2015	13:15:00	0	33.627	16.8	1715.7
6/5/2015	13:30:00	0	33.59	16.8	1715.7
6/5/2015	13:45:00	0	33.652	16.8	1715.7
6/5/2015	14:00:00	0	33.654	16.8	1715.7
6/5/2015	14:15:00	0	33.635	16.8	1715.7
6/5/2015	14:30:00	0	33.661	16.8	1715.7
6/5/2015	14:45:00	0	33.604	16.8	1715.7
6/5/2015	15:00:00	0	33.62	16.8	1715.7
6/5/2015	15:15:00	0	33.622	16.8	1715.7
6/5/2015	15:30:00	0	33.663	16.8	1716.9
6/5/2015	15:45:00	0	33.642	16.8	1716.9
6/5/2015	16:00:00	0	33.625	16.8	1716.9
6/5/2015	16:15:00	0	33.599	16.8	1715.7
6/5/2015	16:30:00	0	33.637	16.8	1716.9
6/5/2015	16:45:00	0	33.605	16.8	1715.7
6/5/2015	17:00:00	0	33.624	16.8	1715.7
6/5/2015	17:15:00	0	33.646	16.8	1716.9
6/5/2015	17:30:00	0	33.651	16.8	1716.9
6/5/2015	17:45:00	0	33.648	16.8	1716.9
6/5/2015	18:00:00	0	33.619	16.8	1716.9
6/5/2015	18:15:00	0	33.665	16.8	1715.7
6/5/2015	18:30:00	0	33.65	16.8	1716.9
6/5/2015	18:45:00	0	33.667	16.8	1716.9

6/5/2015	19:00:00	0	33.607	16.8	1716.9
6/5/2015	19:15:00	0	33.607	16.8	1716.9
6/5/2015	19:30:00	0	33.619	16.8	1716.9
6/5/2015	19:45:00	0	33.618	16.8	1716.9
6/5/2015	20:00:00	0	33.677	16.8	1716.9
6/5/2015	20:15:00	0	33.617	16.8	1716.9
6/5/2015	20:30:00	0	33.653	16.8	1716.9
6/5/2015	20:45:00	0	33.648	16.8	1716.9
6/5/2015	21:00:00	0	33.588	16.8	1716.9
6/5/2015	21:15:00	0	33.604	16.8	1716.9
6/5/2015	21:30:00	0	33.637	16.8	1716.9
6/5/2015	21:45:00	0	33.624	16.8	1716.9
6/5/2015	22:00:00	0	33.633	16.8	1716.9
6/5/2015	22:15:00	0	33.608	16.8	1716.9
6/5/2015	22:30:00	0	33.628	16.8	1716.9
6/5/2015	22:45:00	0	33.594	16.8	1716.9
6/5/2015	23:00:00	0	33.654	16.8	1716.9
6/5/2015	23:15:00	0	33.616	16.8	1716.9
6/5/2015	23:30:00	0	33.638	16.8	1716.9
6/5/2015	23:45:00	0	33.633	16.8	1716.9
6/6/2015	0:00:00	0	33.623	16.8	1716.9
6/6/2015	0:15:00	0	33.63	16.8	1716.9
6/6/2015	0:30:00	0	33.643	16.8	1716.9
6/6/2015	0:45:00	0	33.668	16.8	1716.9
6/6/2015	1:00:00	0	33.67	16.8	1716.9
6/6/2015	1:15:00	0	33.633	16.8	1716.9
6/6/2015	1:30:00	0	33.643	16.8	1716.9
6/6/2015	1:45:00	0	33.645	16.8	1716.9
6/6/2015	2:00:00	0	33.623	16.8	1716.9
6/6/2015	2:15:00	0	33.626	16.8	1718.1
6/6/2015	2:30:00	0	33.604	16.8	1716.9
6/6/2015	2:45:00	0	33.624	16.8	1718.1
6/6/2015	3:00:00	0	33.603	16.8	1718.1
6/6/2015	3:15:00	0	33.661	16.8	1718.1
6/6/2015	3:30:00	0	33.643	16.8	1716.9
6/6/2015	3:45:00	0	33.64	16.8	1718.1
6/6/2015	4:00:00	0	33.583	16.8	1716.9
6/6/2015	4:15:00	0	33.654	16.8	1718.1
6/6/2015	4:30:00	0	33.637	16.8	1718.1
6/6/2015	4:45:00	0	33.657	16.8	1716.9
6/6/2015	5:00:00	0	33.601	16.8	1718.1
6/6/2015	5:15:00	0	33.656	16.8	1718.1
6/6/2015	5:30:00	0	33.656	16.8	1718.1
6/6/2015	5:45:00	0	33.634	16.8	1718.1
6/6/2015	6:00:00	0	33.645	16.8	1718.1
6/6/2015	6:15:00	0	33.643	16.8	1718.1
6/6/2015	6:30:00	0	33.701	16.8	1718.1

6/6/2015	6:45:00	0	33.636	16.8	1718.1
6/6/2015	7:00:00	0	33.65	16.8	1718.1
6/6/2015	7:15:00	0	33.607	16.8	1718.1
6/6/2015	7:30:00	0	33.602	16.8	1718.1
6/6/2015	7:45:00	0	33.604	16.8	1719.2
6/6/2015	8:00:00	0	33.618	16.8	1718.1
6/6/2015	8:15:00	0	33.654	16.8	1718.1
6/6/2015	8:30:00	0	33.614	16.8	1719.2
6/6/2015	8:45:00	0	33.61	16.8	1718.1
6/6/2015	9:00:00	0	33.662	16.8	1719.2
6/6/2015	9:15:00	0	33.602	16.8	1719.2
6/6/2015	9:30:00	0	33.579	16.8	1719.2
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6/6/2015	10:00:00	0	33.615	16.8	1719.2
6/6/2015	10:15:00	0	33.618	16.8	1719.2
6/6/2015	10:30:00	0	33.601	16.8	1719.2
6/6/2015	10:45:00	0	33.62	16.8	1718.1
6/6/2015	11:00:00	0	33.6	16.8	1719.2
6/6/2015	11:15:00	0	33.636	16.8	1719.2
6/6/2015	11:30:00	0	33.616	16.8	1719.2
6/6/2015	11:45:00	0	33.634	16.8	1719.2
6/6/2015	12:00:00	0	33.635	16.8	1719.2
6/6/2015	12:15:00	0	33.632	16.8	1719.2
6/6/2015	12:30:00	0	33.614	16.8	1719.2
6/6/2015	12:45:00	0	33.611	16.8	1719.2
6/6/2015	13:00:00	0	33.671	16.8	1719.2
6/6/2015	13:15:00	0	33.652	16.8	1719.2
6/6/2015	13:30:00	0	33.632	16.8	1719.2
6/6/2015	13:45:00	0	33.616	16.8	1719.2
6/6/2015	14:00:00	0	33.612	16.8	1719.2
6/6/2015	14:15:00	0	33.604	16.8	1720.4
6/6/2015	14:30:00	0	33.605	16.8	1719.2
6/6/2015	14:45:00	0	33.625	16.8	1720.4
6/6/2015	15:00:00	0	33.624	16.8	1719.2
6/6/2015	15:15:00	0	33.566	16.8	1720.4
6/6/2015	15:30:00	0	33.61	16.8	1719.2
6/6/2015	15:45:00	0	33.65	16.8	1719.2
6/6/2015	16:00:00	0	33.653	16.8	1720.4
6/6/2015	16:15:00	0	33.618	16.8	1720.4
6/6/2015	16:30:00	0	33.617	16.8	1720.4
6/6/2015	16:45:00	0	33.616	16.8	1720.4
6/6/2015	17:00:00	0	33.628	16.8	1720.4
6/6/2015	17:15:00	0	33.648	16.8	1720.4
6/6/2015	17:30:00	0	33.612	16.8	1720.4
6/6/2015	17:45:00	0	33.656	16.8	1720.4
6/6/2015	18:00:00	0	33.654	16.8	1720.4
6/6/2015	18:15:00	0	33.617	16.8	1720.4

6/6/2015	18:30:00	0	33.622	16.8	1720.4
6/6/2015	18:45:00	0	33.656	16.8	1721.6
6/6/2015	19:00:00	0	33.611	16.8	1721.6
6/6/2015	19:15:00	0	33.587	16.8	1721.6
6/6/2015	19:30:00	0	33.565	16.8	1721.6
6/6/2015	19:45:00	0	33.643	16.8	1721.6
6/6/2015	20:00:00	0	33.602	16.8	1720.4
6/6/2015	20:15:00	0	33.623	16.8	1720.4
6/6/2015	20:30:00	0	33.607	16.8	1720.4
6/6/2015	20:45:00	0	33.628	16.8	1721.6
6/6/2015	21:00:00	0	33.618	16.8	1721.6
6/6/2015	21:15:00	0	33.635	16.8	1721.6
6/6/2015	21:30:00	0	33.692	16.8	1721.6
6/6/2015	21:45:00	0	33.627	16.8	1721.6
6/6/2015	22:00:00	0	33.665	16.8	1722.7
6/6/2015	22:15:00	0	33.599	16.8	1721.6
6/6/2015	22:30:00	0	33.656	16.8	1721.6
6/6/2015	22:45:00	0	33.66	16.8	1722.7
6/6/2015	23:00:00	0	33.62	16.8	1721.6
6/6/2015	23:15:00	0	33.614	16.8	1721.6
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6/7/2015	0:30:00	0	33.617	16.8	1722.7
6/7/2015	0:45:00	0	33.663	16.8	1721.6
6/7/2015	1:00:00	0	33.585	16.8	1722.7
6/7/2015	1:15:00	0	33.617	16.8	1722.7
6/7/2015	1:30:00	0	33.613	16.8	1721.6
6/7/2015	1:45:00	0	33.63	16.8	1722.7
6/7/2015	2:00:00	0	33.656	16.8	1722.7
6/7/2015	2:15:00	0	33.661	16.8	1721.6
6/7/2015	2:30:00	0	33.651	16.8	1721.6
6/7/2015	2:45:00	0	33.656	16.8	1722.7
6/7/2015	3:00:00	0	33.655	16.8	1722.7
6/7/2015	3:15:00	0	33.625	16.8	1721.6
6/7/2015	3:30:00	0	33.643	16.8	1722.7
6/7/2015	3:45:00	0	33.663	16.8	1722.7
6/7/2015	4:00:00	0	33.661	16.8	1722.7
6/7/2015	4:15:00	0	33.597	16.8	1722.7
6/7/2015	4:30:00	0	33.661	16.8	1722.7
6/7/2015	4:45:00	0	33.576	16.8	1722.7
6/7/2015	5:00:00	0	33.67	16.8	1723.9
6/7/2015	5:15:00	0	33.669	16.8	1723.9
6/7/2015	5:30:00	0	33.587	16.8	1722.7
6/7/2015	5:45:00	0	33.641	16.8	1723.9
6/7/2015	6:00:00	0	33.635	16.8	1723.9

6/7/2015	6:15:00	0	33.611	16.8	1722.7
6/7/2015	6:30:00	0	33.668	16.8	1723.9
6/7/2015	6:45:00	0	33.629	16.8	1723.9
6/7/2015	7:00:00	0	33.605	16.8	1722.7
6/7/2015	7:15:00	0	33.607	16.8	1723.9
6/7/2015	7:30:00	0	33.641	16.8	1723.9
6/7/2015	7:45:00	0	33.623	16.8	1723.9
6/7/2015	8:00:00	0	33.621	16.8	1723.9
6/7/2015	8:15:00	0	33.621	16.8	1723.9
6/7/2015	8:30:00	0	33.622	16.8	1723.9
6/7/2015	8:45:00	0	33.618	16.8	1723.9
6/7/2015	9:00:00	0	33.598	16.8	1723.9
6/7/2015	9:15:00	0	33.56	16.8	1723.9
6/7/2015	9:30:00	0	33.615	16.8	1723.9
6/7/2015	9:45:00	0	33.612	16.8	1723.9
6/7/2015	10:00:00	0	33.659	16.8	1723.9
6/7/2015	10:15:00	0	33.6	16.8	1723.9
6/7/2015	10:30:00	0	33.663	16.8	1723.9
6/7/2015	10:45:00	0	33.626	16.8	1723.9
6/7/2015	11:00:00	0	33.602	16.8	1723.9
6/7/2015	11:15:00	0	33.585	16.8	1723.9
6/7/2015	11:30:00	0	33.611	16.8	1723.9
6/7/2015	11:45:00	0	33.649	16.8	1723.9
6/7/2015	12:00:00	0	33.618	16.8	1723.9
6/7/2015	12:15:00	0	33.612	16.8	1723.9
6/7/2015	12:30:00	0	33.638	16.8	1723.9
6/7/2015	12:45:00	0	33.606	16.8	1723.9
6/7/2015	13:00:00	0	33.603	16.8	1725
6/7/2015	13:15:00	0	33.662	16.8	1723.9
6/7/2015	13:30:00	0	33.628	16.8	1723.9
6/7/2015	13:45:00	0	33.67	16.8	1723.9
6/7/2015	14:00:00	0	33.595	16.8	1725
6/7/2015	14:15:00	0	33.658	16.8	1723.9
6/7/2015	14:30:00	0	33.696	16.8	1723.9
6/7/2015	14:45:00	0	33.616	16.8	1723.9
6/7/2015	15:00:00	0	33.62	16.8	1723.9
6/7/2015	15:15:00	0	33.583	16.8	1725
6/7/2015	15:30:00	0	33.67	16.8	1723.9
6/7/2015	15:45:00	0	33.611	16.8	1725
6/7/2015	16:00:00	0	33.666	16.8	1725
6/7/2015	16:15:00	0	33.632	16.8	1725
6/7/2015	16:30:00	0	33.653	16.8	1725
6/7/2015	16:45:00	0	33.618	16.8	1725
6/7/2015	17:00:00	0	33.662	16.8	1723.9
6/7/2015	17:15:00	0	33.605	16.8	1725
6/7/2015	17:30:00	0	33.6	16.8	1723.9
6/7/2015	17:45:00	0	33.621	16.8	1723.9

6/7/2015	18:00:00	0	33.661	16.8	1725
6/7/2015	18:15:00	0	33.658	16.8	1725
6/7/2015	18:30:00	0	33.621	16.8	1725
6/7/2015	18:45:00	0	33.66	16.8	1725
6/7/2015	19:00:00	0	33.598	16.8	1725
6/7/2015	19:15:00	0	33.632	16.8	1725
6/7/2015	19:30:00	0	33.592	16.8	1725
6/7/2015	19:45:00	0	33.65	16.8	1725
6/7/2015	20:00:00	0	33.649	16.8	1725
6/7/2015	20:15:00	0	33.608	16.8	1725
6/7/2015	20:30:00	0	33.648	16.8	1726.2
6/7/2015	20:45:00	0	33.59	16.8	1725
6/7/2015	21:00:00	0	33.575	16.8	1726.2
6/7/2015	21:15:00	0	33.655	16.8	1726.2
6/7/2015	21:30:00	0	33.627	16.8	1726.2
6/7/2015	21:45:00	0	33.625	16.8	1726.2
6/7/2015	22:00:00	0	33.622	16.8	1726.2
6/7/2015	22:15:00	0	33.662	16.8	1726.2
6/7/2015	22:30:00	0	33.644	16.8	1726.2
6/7/2015	22:45:00	0	33.624	16.8	1725
6/7/2015	23:00:00	0	33.585	16.8	1726.2
6/7/2015	23:15:00	0	33.647	16.8	1726.2
6/7/2015	23:30:00	0	33.627	16.8	1726.2
6/7/2015	23:45:00	0	33.647	16.8	1726.2
6/8/2015	0:00:00	0	33.648	16.8	1726.2
6/8/2015	0:15:00	0	33.65	16.8	1726.2
6/8/2015	0:30:00	0	33.654	16.8	1726.2
6/8/2015	0:45:00	0	33.598	16.8	1726.2
6/8/2015	1:00:00	0	33.643	16.8	1726.2
6/8/2015	1:15:00	0	33.635	16.8	1726.2
6/8/2015	1:30:00	0	33.575	16.8	1726.2
6/8/2015	1:45:00	0	33.566	16.8	1726.2
6/8/2015	2:00:00	0	33.613	16.8	1726.2
6/8/2015	2:15:00	0	33.615	16.8	1727.4
6/8/2015	2:30:00	0	33.698	16.8	1726.2
6/8/2015	2:45:00	0	33.623	16.8	1727.4
6/8/2015	3:00:00	0	33.624	16.8	1727.4
6/8/2015	3:15:00	0	33.663	16.8	1727.4
6/8/2015	3:30:00	0	33.664	16.8	1727.4
6/8/2015	3:45:00	0	33.683	16.8	1727.4
6/8/2015	4:00:00	0	33.622	16.8	1726.2
6/8/2015	4:15:00	0	33.669	16.8	1727.4
6/8/2015	4:30:00	0	33.591	16.8	1727.4
6/8/2015	4:45:00	0	33.632	16.8	1727.4
6/8/2015	5:00:00	0	33.669	16.8	1727.4
6/8/2015	5:15:00	0	33.65	16.8	1727.4
6/8/2015	5:30:00	0	33.627	16.8	1727.4

6/8/2015	5:45:00	0	33.545	16.8	1727.4
6/8/2015	6:00:00	0	33.622	16.8	1727.4
6/8/2015	6:15:00	0	33.681	16.8	1727.4
6/8/2015	6:30:00	0	33.658	16.8	1727.4
6/8/2015	6:45:00	0	33.656	16.8	1728.5
6/8/2015	7:00:00	0	33.674	16.8	1727.4
6/8/2015	7:15:00	0	33.609	16.8	1727.4
6/8/2015	7:30:00	0	33.588	16.8	1728.5
6/8/2015	7:45:00	0	33.662	16.8	1728.5
6/8/2015	8:00:00	0	33.628	16.8	1728.5
6/8/2015	8:15:00	0	33.605	16.8	1728.5
6/8/2015	8:30:00	0	33.608	16.8	1727.4
6/8/2015	8:45:00	0	33.63	16.8	1728.5
6/8/2015	9:00:00	0	33.628	16.8	1728.5
6/8/2015	9:15:00	0	33.631	16.8	1728.5
6/8/2015	9:30:00	0	33.653	16.8	1727.4
6/8/2015	9:45:00	0	33.639	16.8	1728.5
6/8/2015	10:00:00	0	33.621	16.8	1728.5
6/8/2015	10:15:00	0	33.645	16.8	1727.4
6/8/2015	10:30:00	0	33.623	16.8	1728.5
6/8/2015	10:45:00	0	33.586	16.8	1728.5
6/8/2015	11:00:00	0	33.628	16.8	1728.5
6/8/2015	11:15:00	0	33.589	16.8	1728.5
6/8/2015	11:30:00	0	33.629	16.8	1728.5
6/8/2015	11:45:00	0	33.569	16.8	1729.7
6/8/2015	12:00:00	0	33.631	16.8	1728.5
6/8/2015	12:15:00	0	33.592	16.8	1729.7
6/8/2015	12:30:00	0	33.638	16.8	1728.5
6/8/2015	12:45:00	0	33.578	16.8	1729.7
6/8/2015	13:00:00	0	33.616	16.8	1729.7
6/8/2015	13:15:00	0	33.636	16.8	1728.5
6/8/2015	13:30:00	0	33.635	16.8	1729.7
6/8/2015	13:45:00	0	33.619	16.8	1729.7
6/8/2015	14:00:00	0	33.659	16.8	1728.5
6/8/2015	14:15:00	0	33.627	16.8	1728.5
6/8/2015	14:30:00	0	33.621	16.8	1729.7
6/8/2015	14:45:00	0	33.583	16.8	1729.7
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6/8/2015	15:15:00	0	33.638	16.8	1729.7
6/8/2015	15:30:00	0	33.623	16.8	1729.7
6/8/2015	15:45:00	0	33.599	16.8	1729.7
6/8/2015	16:00:00	0	33.562	16.8	1729.7
6/8/2015	16:15:00	0	33.62	16.8	1729.7
6/8/2015	16:30:00	0	33.639	16.8	1729.7
6/8/2015	16:45:00	0	33.643	16.8	1729.7
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6/8/2015	17:15:00	0	33.603	16.8	1729.7

6/8/2015	17:30:00	0	33.605	16.8	1729.7
6/8/2015	17:45:00	0	33.666	16.8	1730.9
6/8/2015	18:00:00	0	33.685	16.8	1729.7
6/8/2015	18:15:00	0	33.629	16.8	1729.7
6/8/2015	18:30:00	0	33.608	16.8	1729.7
6/8/2015	18:45:00	0	33.624	16.8	1729.7
6/8/2015	19:00:00	0	33.601	16.8	1730.9
6/8/2015	19:15:00	0	33.619	16.8	1729.7
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6/8/2015	19:45:00	0	33.664	16.8	1729.7
6/8/2015	20:00:00	0	33.604	16.8	1730.9
6/8/2015	20:15:00	0	33.603	16.8	1730.9
6/8/2015	20:30:00	0	33.644	16.8	1730.9
6/8/2015	20:45:00	0	33.641	16.8	1730.9
6/8/2015	21:00:00	0	33.599	16.8	1729.7
6/8/2015	21:15:00	0	33.636	16.8	1730.9
6/8/2015	21:30:00	0	33.592	16.8	1730.9
6/8/2015	21:45:00	0	33.649	16.8	1729.7
6/8/2015	22:00:00	0	33.627	16.8	1730.9
6/8/2015	22:15:00	0	33.647	16.8	1730.9
6/8/2015	22:30:00	0	33.606	16.8	1730.9
6/8/2015	22:45:00	0	33.664	16.8	1730.9
6/8/2015	23:00:00	0	33.647	16.8	1730.9
6/8/2015	23:15:00	0	33.567	16.8	1730.9
6/8/2015	23:30:00	0	33.612	16.8	1730.9
6/8/2015	23:45:00	0	33.67	16.8	1730.9
6/9/2015	0:00:00	0	33.633	16.8	1730.9
6/9/2015	0:15:00	0	33.691	16.8	1730.9
6/9/2015	0:30:00	0	33.572	16.8	1730.9
6/9/2015	0:45:00	0	33.63	16.8	1730.9
6/9/2015	1:00:00	0	33.61	16.8	1730.9
6/9/2015	1:15:00	0	33.608	16.8	1730.9
6/9/2015	1:30:00	0	33.642	16.8	1730.9
6/9/2015	1:45:00	0	33.624	16.8	1730.9
6/9/2015	2:00:00	0	33.608	16.8	1730.9
6/9/2015	2:15:00	0	33.669	16.8	1730.9
6/9/2015	2:30:00	0	33.673	16.8	1732
6/9/2015	2:45:00	0	33.645	16.8	1730.9
6/9/2015	3:00:00	0	33.627	16.8	1730.9
6/9/2015	3:15:00	0	33.614	16.8	1730.9
6/9/2015	3:30:00	0	33.626	16.8	1732
6/9/2015	3:45:00	0	33.634	16.8	1732
6/9/2015	4:00:00	0	33.685	16.8	1730.9
6/9/2015	4:15:00	0	33.647	16.8	1730.9
6/9/2015	4:30:00	0	33.585	16.8	1732
6/9/2015	4:45:00	0	33.642	16.8	1732
6/9/2015	5:00:00	0	33.655	16.8	1732

6/9/2015	5:15:00	0	33.619	16.8	1732
6/9/2015	5:30:00	0	33.645	16.8	1732
6/9/2015	5:45:00	0	33.617	16.8	1732
6/9/2015	6:00:00	0	33.605	16.8	1732
6/9/2015	6:15:00	0	33.634	16.8	1732
6/9/2015	6:30:00	0	33.616	16.8	1732
6/9/2015	6:45:00	0	33.622	16.8	1730.9
6/9/2015	7:00:00	0	33.574	16.8	1732
6/9/2015	7:15:00	0	33.632	16.8	1732
6/9/2015	7:30:00	0	33.638	16.8	1732
6/9/2015	7:45:00	0	33.627	16.8	1732
6/9/2015	8:00:00	0	33.619	16.8	1732
6/9/2015	8:15:00	0	33.638	16.8	1732
6/9/2015	8:30:00	0	33.614	16.8	1732
6/9/2015	8:45:00	0	33.668	16.8	1732
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6/9/2015	9:45:00	0	33.658	16.8	1733.2
6/9/2015	10:00:00	0	33.663	16.8	1733.2
6/9/2015	10:15:00	0	33.668	16.8	1733.2
6/9/2015	10:30:00	0	33.63	16.8	1732
6/9/2015	10:45:00	0	33.644	16.8	1732
6/9/2015	11:00:00	0	33.639	16.8	1733.2
6/9/2015	11:15:00	0	33.594	16.8	1733.2
6/9/2015	11:30:00	0	33.58	16.8	1733.2
6/9/2015	11:45:00	0	33.615	16.8	1732
6/9/2015	12:00:00	0	33.636	16.8	1732
6/9/2015	12:15:00	0	33.608	16.8	1732
6/9/2015	12:30:00	0	33.648	16.8	1733.2
6/9/2015	12:45:00	0	33.595	16.8	1733.2
6/9/2015	13:00:00	0	33.657	16.8	1733.2
6/9/2015	13:15:00	0	33.593	16.8	1733.2
6/9/2015	13:30:00	0	33.568	16.8	1733.2
6/9/2015	13:45:00	0	33.601	16.8	1733.2
6/9/2015	14:00:00	0	33.589	16.8	1733.2
6/9/2015	14:15:00	0	33.559	16.8	1733.2
6/9/2015	14:30:00	0	33.602	16.8	1733.2
6/9/2015	14:45:00	0	33.6	16.8	1733.2
6/9/2015	15:00:00	0	33.643	16.8	1733.2
6/9/2015	15:15:00	0	33.562	16.8	1733.2
6/9/2015	15:30:00	0	33.621	16.8	1733.2
6/9/2015	15:45:00	0	33.598	16.8	1733.2
6/9/2015	16:00:00	0	33.613	16.8	1733.2
6/9/2015	16:15:00	0	33.645	16.8	1733.2
6/9/2015	16:30:00	0	33.613	16.8	1733.2
6/9/2015	16:45:00	0	33.606	16.8	1733.2

6/9/2015	17:00:00	0	33.618	16.8	1733.2
6/9/2015	17:15:00	0	33.62	16.8	1734.4
6/9/2015	17:30:00	0	33.625	16.8	1733.2
6/9/2015	17:45:00	0	33.625	16.8	1734.4
6/9/2015	18:00:00	0	33.622	16.8	1733.2
6/9/2015	18:15:00	0	33.582	16.8	1733.2
6/9/2015	18:30:00	0	33.581	16.8	1733.2
6/9/2015	18:45:00	0	33.64	16.8	1734.4
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6/9/2015	20:45:00	0	33.601	16.8	1734.4
6/9/2015	21:00:00	0	33.61	16.8	1734.4
6/9/2015	21:15:00	0	33.574	16.8	1734.4
6/9/2015	21:30:00	0	33.595	16.8	1734.4
6/9/2015	21:45:00	0	33.635	16.8	1734.4
6/9/2015	22:00:00	0	33.59	16.8	1734.4
6/9/2015	22:15:00	0	33.571	16.8	1734.4
6/9/2015	22:30:00	0	33.618	16.8	1734.4
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6/9/2015	23:00:00	0	33.663	16.8	1734.4
6/9/2015	23:15:00	0	33.622	16.8	1734.4
6/9/2015	23:30:00	0	33.641	16.8	1734.4
6/9/2015	23:45:00	0	33.605	16.8	1734.4
6/10/2015	0:00:00	0	33.639	16.8	1735.5
6/10/2015	0:15:00	0	33.634	16.8	1735.5
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6/10/2015	2:45:00	0	33.627	16.8	1735.5
6/10/2015	3:00:00	0	33.655	16.8	1735.5
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6/10/2015	4:45:00	0	33.619	16.8	1735.5
6/10/2015	5:00:00	0	33.619	16.8	1735.5
6/10/2015	5:15:00	0	33.663	16.8	1735.5
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6/10/2015	5:45:00	0	33.592	16.8	1735.5
6/10/2015	6:00:00	0	33.625	16.8	1736.7
6/10/2015	6:15:00	0	33.583	16.8	1735.5
6/10/2015	6:30:00	0	33.58	16.8	1735.5
6/10/2015	6:45:00	0	33.576	16.8	1736.7
6/10/2015	7:00:00	0	33.594	16.8	1736.7
6/10/2015	7:15:00	0	33.669	16.8	1736.7
6/10/2015	7:30:00	0	33.645	16.8	1735.5
6/10/2015	7:45:00	0	33.62	16.8	1736.7
6/10/2015	8:00:00	0	33.636	16.8	1736.7
6/10/2015	8:15:00	0	33.617	16.8	1736.7
6/10/2015	8:30:00	0	33.574	16.8	1736.7
6/10/2015	8:45:00	0	33.609	16.8	1736.7
6/10/2015	9:00:00	0	33.569	16.8	1736.7
6/10/2015	9:15:00	0	33.601	16.8	1736.7
6/10/2015	9:30:00	0	33.6	16.8	1736.7
6/10/2015	9:45:00	0	33.644	16.8	1736.7
6/10/2015	10:00:00	0	33.607	16.8	1736.7
6/10/2015	10:15:00	0	33.625	16.8	1736.7
6/10/2015	10:30:00	0	33.585	16.8	1736.7
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6/10/2015	11:00:00	0	33.563	16.8	1736.7
6/10/2015	11:15:00	0	33.639	16.8	1736.7
6/10/2015	11:30:00	0	33.599	16.8	1737.9
6/10/2015	11:45:00	0	33.618	16.8	1736.7
6/10/2015	12:00:00	0	33.582	16.8	1737.9
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6/10/2015	13:30:00	0	33.617	16.8	1736.7
6/10/2015	13:45:00	0	33.615	16.8	1737.9
6/10/2015	14:00:00	0	33.635	16.8	1737.9
6/10/2015	14:15:00	0	33.598	16.8	1736.7
6/10/2015	14:30:00	0	33.6	16.8	1737.9
6/10/2015	14:45:00	0	33.577	16.8	1736.7
6/10/2015	15:00:00	0	33.619	16.8	1737.9
6/10/2015	15:15:00	0	33.621	16.8	1736.7
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6/10/2015	15:45:00	0	33.626	16.8	1736.7
6/10/2015	16:00:00	0	33.589	16.8	1737.9
6/10/2015	16:15:00	0	33.549	16.8	1737.9

6/10/2015	16:30:00	0	33.653	16.8	1736.7
6/10/2015	16:45:00	0	33.632	16.8	1737.9
6/10/2015	17:00:00	0	33.578	16.8	1737.9
6/10/2015	17:15:00	0	33.578	16.8	1737.9
6/10/2015	17:30:00	0	33.597	16.8	1737.9
6/10/2015	17:45:00	0	33.655	16.8	1737.9
6/10/2015	18:00:00	0	33.598	16.8	1737.9
6/10/2015	18:15:00	0	33.632	16.8	1737.9
6/10/2015	18:30:00	0	33.669	16.8	1737.9
6/10/2015	18:45:00	0	33.616	16.8	1737.9
6/10/2015	19:00:00	0	33.629	16.8	1737.9
6/10/2015	19:15:00	0	33.59	16.8	1737.9
6/10/2015	19:30:00	0	33.65	16.8	1737.9
6/10/2015	19:45:00	0	33.623	16.8	1737.9
6/10/2015	20:00:00	0	33.626	16.8	1737.9
6/10/2015	20:15:00	0	33.619	16.8	1737.9
6/10/2015	20:30:00	0	33.697	16.8	1737.9
6/10/2015	20:45:00	0	33.641	16.8	1737.9
6/10/2015	21:00:00	0	33.588	16.8	1737.9
6/10/2015	21:15:00	0	33.624	16.8	1737.9
6/10/2015	21:30:00	0	33.623	16.8	1737.9
6/10/2015	21:45:00	0	33.643	16.8	1739
6/10/2015	22:00:00	0	33.582	16.8	1737.9
6/10/2015	22:15:00	0	33.588	16.8	1737.9
6/10/2015	22:30:00	0	33.587	16.8	1739
6/10/2015	22:45:00	0	33.58	16.8	1739
6/10/2015	23:00:00	0	33.634	16.8	1739
6/10/2015	23:15:00	0	33.6	16.8	1737.9
6/10/2015	23:30:00	0	33.593	16.8	1737.9
6/10/2015	23:45:00	0	33.651	16.8	1739

Report Date: 6/12/2015 8:12:30 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MRWPCA Well 1 Pre Test_Append_2015-06-11_12-46-50-214-BaroMerge.wsl
Create Date: 6/12/2015 8:11:25 AM

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	
5/14/2015 12:47:12 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: BDuarte
5/21/2015 2:02:44 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw
5/28/2015 2:05:07 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 9:15:00 AM	
6/4/2015 4:52:53 PM	Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte
6/11/2015 12:46:23 PM	Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte Interval - Start
Time: 6/4/2015 4:45:00 PM	
6/12/2015 8:11:25 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre
Test_Append_2015-06-11_18-05-59-341.wsl"	

Log Data:

Record Count: 8533

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	
SN#: 398251		SN#: 398251		SN#: 398251	
SN#: 000000		SN#: 398251		SN#: 398251	
Elapsed Time		Corrected		Corrected	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)			
6/4/2015 12:00:00 AM	7028100.000	73.027	18.931	166.452	
1439.363	1628.104	0.830	1.058	694.752	
0.999	14.699				
6/4/2015 12:15:00 AM	7029000.000	73.044	18.930	166.489	
1439.447	1628.211	0.830	1.058	694.711	
0.999	14.687				
6/4/2015 12:30:00 AM	7029900.000	73.045	18.930	166.492	

1439.715	1628.505	0.830	1.059	694.582
0.999	14.688			
6/4/2015 12:45:00 AM	7030800.000	73.044	18.930	166.490
1439.838	1628.656	0.830	1.059	694.522
0.999	14.684			
6/4/2015 1:00:00 AM	7031700.000	73.041	18.930	166.483
1439.705	1628.493	0.830	1.059	694.587
0.999	14.685			
6/4/2015 1:15:00 AM	7032600.000	73.043	18.931	166.488
1439.756	1628.544	0.830	1.059	694.562
0.999	14.680			
6/4/2015 1:30:00 AM	7033500.000	73.045	18.931	166.493
1439.820	1628.611	0.830	1.059	694.531
0.999	14.682			
6/4/2015 1:45:00 AM	7034400.000	73.047	18.931	166.496
1439.967	1628.768	0.830	1.059	694.461
0.999	14.679			
6/4/2015 2:00:00 AM	7035300.000	73.029	18.931	166.455
1439.867	1628.661	0.830	1.059	694.509
0.999	14.678			
6/4/2015 2:15:00 AM	7036200.000	73.048	18.931	166.499
1439.806	1628.595	0.830	1.059	694.538
0.999	14.681			
6/4/2015 2:30:00 AM	7037100.000	73.035	18.931	166.469
1440.019	1628.833	0.830	1.059	694.435
0.999	14.674			
6/4/2015 2:45:00 AM	7038000.000	73.033	18.931	166.464
1440.033	1628.846	0.830	1.059	694.429
0.999	14.676			
6/4/2015 3:00:00 AM	7038900.000	73.053	18.931	166.510
1439.886	1628.683	0.830	1.059	694.499
0.999	14.674			
6/4/2015 3:15:00 AM	7039800.000	73.034	18.931	166.467
1440.144	1628.983	0.830	1.059	694.375
0.999	14.678			
6/4/2015 3:30:00 AM	7040700.000	73.053	18.931	166.511
1440.096	1628.917	0.830	1.059	694.398
0.999	14.677			
6/4/2015 3:45:00 AM	7041600.000	73.060	18.931	166.525
1440.074	1628.896	0.830	1.059	694.409
0.999	14.671			
6/4/2015 4:00:00 AM	7042500.000	73.059	18.931	166.523
1440.210	1629.055	0.831	1.059	694.343
0.999	14.672			
6/4/2015 4:15:00 AM	7043400.000	73.050	18.930	166.504
1440.078	1628.918	0.830	1.059	694.407
0.999	14.673			
6/4/2015 4:30:00 AM	7044300.000	73.063	18.931	166.533
1440.233	1629.075	0.831	1.059	694.332
0.999	14.671			
6/4/2015 4:45:00 AM	7045200.000	73.059	18.931	166.524
1440.216	1629.062	0.831	1.059	694.340
0.999	14.668			
6/4/2015 5:00:00 AM	7046100.000	73.057	18.931	166.519
1440.298	1629.157	0.831	1.059	694.301
0.999	14.669			
6/4/2015 5:15:00 AM	7047000.000	73.038	18.930	166.476

1440.297	1629.168	0.831	1.059	694.301
0.999	14.671			
6/4/2015 5:30:00 AM	7047900.000	73.060	18.931	166.527
1440.168	1629.011	0.830	1.059	694.363
0.999	14.668			
6/4/2015 5:45:00 AM	7048800.000	73.059	18.931	166.525
1440.130	1628.971	0.830	1.059	694.382
0.999	14.668			
6/4/2015 6:00:00 AM	7049700.000	73.062	18.931	166.531
1440.359	1629.227	0.831	1.059	694.271
0.999	14.665			
6/4/2015 6:15:00 AM	7050600.000	73.063	18.931	166.534
1440.330	1629.182	0.831	1.059	694.285
0.999	14.665			
6/4/2015 6:30:00 AM	7051500.000	73.056	18.931	166.517
1440.163	1629.005	0.830	1.059	694.366
0.999	14.674			
6/4/2015 6:45:00 AM	7052400.000	73.060	18.931	166.526
1440.286	1629.145	0.831	1.059	694.306
0.999	14.669			
6/4/2015 7:00:00 AM	7053300.000	73.057	18.931	166.520
1440.305	1629.159	0.831	1.059	694.297
0.999	14.669			
6/4/2015 7:15:00 AM	7054200.000	73.062	18.931	166.531
1440.236	1629.079	0.831	1.059	694.331
0.999	14.667			
6/4/2015 7:30:00 AM	7055100.000	73.063	18.931	166.533
1440.444	1629.298	0.831	1.059	694.231
0.999	14.667			
6/4/2015 7:45:00 AM	7056000.000	73.061	18.931	166.528
1440.324	1629.175	0.831	1.059	694.288
0.999	14.668			
6/4/2015 8:00:00 AM	7056900.000	73.063	18.931	166.533
1440.410	1629.285	0.831	1.059	694.247
0.999	14.672			
6/4/2015 8:15:00 AM	7057800.000	73.061	18.931	166.529
1440.476	1629.356	0.831	1.059	694.215
0.999	14.669			
6/4/2015 8:30:00 AM	7058700.000	73.052	18.931	166.507
1440.362	1629.218	0.831	1.059	694.270
0.999	14.676			
6/4/2015 8:45:00 AM	7059600.000	73.061	18.931	166.529
1440.539	1629.427	0.831	1.059	694.185
0.999	14.664			
6/4/2015 9:00:00 AM	7060500.000	73.054	18.930	166.513
1440.369	1629.256	0.831	1.059	694.267
0.999	14.668			
6/4/2015 9:15:00 AM	7061400.000	73.049	18.931	166.502
1440.403	1629.268	0.831	1.059	694.250
0.999	14.673			
6/4/2015 9:30:00 AM	7062300.000	73.043	18.931	166.487
1440.423	1629.287	0.831	1.059	694.241
0.999	14.674			
6/4/2015 9:45:00 AM	7063200.000	73.045	18.931	166.493
1440.511	1629.377	0.831	1.059	694.198
0.999	14.671			
6/4/2015 10:00:00 AM	7064100.000	73.039	18.930	166.478

1440.465	1629.353	0.831	1.059	694.220
0.999	14.670			
6/4/2015 10:15:00 AM	7065000.000	73.037	18.931	166.474
1440.414	1629.280	0.831	1.059	694.245
0.999	14.668			
6/4/2015 10:30:00 AM	7065900.000	73.036	18.931	166.471
1440.473	1629.347	0.831	1.059	694.216
0.999	14.670			
6/4/2015 10:45:00 AM	7066800.000	73.031	18.930	166.461
1440.340	1629.211	0.831	1.059	694.281
0.999	14.673			
6/4/2015 11:00:00 AM	7067700.000	73.027	18.931	166.452
1440.448	1629.321	0.831	1.059	694.228
0.999	14.673			
6/4/2015 11:15:00 AM	7068600.000	73.028	18.931	166.453
1440.385	1629.239	0.831	1.059	694.259
0.999	14.671			
6/4/2015 11:30:00 AM	7069500.000	73.021	18.930	166.438
1440.396	1629.275	0.831	1.059	694.253
0.999	14.675			
6/4/2015 11:45:00 AM	7070400.000	73.031	18.931	166.461
1440.461	1629.330	0.831	1.059	694.222
0.999	14.666			
6/4/2015 12:00:00 PM	7071300.000	72.989	18.931	166.364
1440.454	1629.316	0.831	1.059	694.226
0.999	14.675			
6/4/2015 12:15:00 PM	7072200.000	73.015	18.931	166.423
1440.523	1629.412	0.831	1.059	694.192
0.999	14.672			
6/4/2015 12:30:00 PM	7073100.000	72.992	18.931	166.370
1440.422	1629.295	0.831	1.059	694.241
0.999	14.673			
6/4/2015 12:45:00 PM	7074000.000	73.010	18.931	166.412
1440.431	1629.302	0.831	1.059	694.237
0.999	14.669			
6/4/2015 1:00:00 PM	7074900.000	73.013	18.931	166.418
1440.493	1629.378	0.831	1.059	694.207
0.999	14.665			
6/4/2015 1:15:00 PM	7075800.000	73.008	18.931	166.407
1440.393	1629.256	0.831	1.059	694.255
0.999	14.666			
6/4/2015 1:30:00 PM	7076700.000	73.002	18.930	166.394
1440.416	1629.297	0.831	1.059	694.244
0.999	14.666			
6/4/2015 1:45:00 PM	7077600.000	73.004	18.931	166.399
1440.539	1629.421	0.831	1.059	694.185
0.999	14.661			
6/4/2015 2:00:00 PM	7078500.000	72.999	18.931	166.386
1440.463	1629.329	0.831	1.059	694.221
0.999	14.662			
6/4/2015 2:15:00 PM	7079400.000	73.002	18.931	166.393
1440.453	1629.337	0.831	1.059	694.226
0.999	14.661			
6/4/2015 2:30:00 PM	7080300.000	73.002	18.931	166.394
1440.587	1629.488	0.831	1.059	694.161
0.999	14.657			
6/4/2015 2:45:00 PM	7081200.000	73.000	18.930	166.389

1440.457	1629.346	0.831	1.059	694.224
0.999	14.658			
6/4/2015 3:00:00 PM	7082100.000	73.002	18.931	166.393
1440.355	1629.210	0.831	1.059	694.273
0.999	14.659			
6/4/2015 3:15:00 PM	7083000.000	72.999	18.931	166.387
1440.493	1629.372	0.831	1.059	694.207
0.999	14.658			
6/4/2015 3:30:00 PM	7083900.000	72.993	18.931	166.374
1440.487	1629.369	0.831	1.059	694.209
0.999	14.661			
6/4/2015 3:45:00 PM	7084800.000	72.983	18.931	166.350
1440.438	1629.298	0.831	1.059	694.233
0.999	14.660			
6/4/2015 4:00:00 PM	7085700.000	72.990	18.931	166.367
1440.408	1629.282	0.831	1.059	694.248
0.999	14.653			
6/4/2015 4:15:00 PM	7086600.000	72.988	18.930	166.362
1440.527	1629.426	0.831	1.059	694.190
0.999	14.656			
6/4/2015 4:30:00 PM	7087500.000	72.982	18.931	166.349
1440.556	1629.434	0.831	1.059	694.177
0.999	14.656			
6/4/2015 4:45:00 PM	7088400.000	72.986	18.931	166.358
1440.533	1629.415	0.831	1.059	694.188
0.999	14.651			
6/4/2015 5:00:00 PM	7089300.000	72.980	18.931	166.345
1440.429	1629.303	0.831	1.059	694.238
0.999	14.650			
6/4/2015 5:15:00 PM	7090200.000	72.964	18.931	166.308
1440.546	1629.411	0.831	1.059	694.181
0.999	14.653			
6/4/2015 5:30:00 PM	7091100.000	72.971	18.931	166.323
1440.605	1629.505	0.831	1.059	694.153
0.999	14.655			
6/4/2015 5:45:00 PM	7092000.000	72.970	18.931	166.320
1440.462	1629.340	0.831	1.059	694.222
0.999	14.656			
6/4/2015 6:00:00 PM	7092900.000	72.965	18.931	166.310
1440.352	1629.210	0.831	1.059	694.275
0.999	14.658			
6/4/2015 6:15:00 PM	7093800.000	72.948	18.930	166.272
1440.430	1629.326	0.831	1.059	694.237
0.999	14.654			
6/4/2015 6:30:00 PM	7094700.000	72.969	18.931	166.318
1440.490	1629.359	0.831	1.059	694.208
0.999	14.658			
6/4/2015 6:45:00 PM	7095600.000	72.970	18.931	166.321
1440.443	1629.318	0.831	1.059	694.231
0.999	14.655			
6/4/2015 7:00:00 PM	7096500.000	72.964	18.932	166.306
1440.540	1629.400	0.831	1.059	694.184
0.999	14.661			
6/4/2015 7:15:00 PM	7097400.000	72.953	18.931	166.283
1440.409	1629.268	0.831	1.059	694.247
0.999	14.657			
6/4/2015 7:30:00 PM	7098300.000	72.966	18.932	166.312

1440.392	1629.228	0.831	1.059	694.255
0.999	14.662			
6/4/2015 7:45:00 PM	7099200.000	72.959	18.931	166.295
1440.523	1629.388	0.831	1.059	694.192
0.999	14.663			
6/4/2015 8:00:00 PM	7100100.000	72.960	18.931	166.299
1440.414	1629.288	0.831	1.059	694.245
0.999	14.662			
6/4/2015 8:15:00 PM	7101000.000	72.969	18.931	166.318
1440.539	1629.416	0.831	1.059	694.184
0.999	14.657			
6/4/2015 8:30:00 PM	7101900.000	72.959	18.930	166.296
1440.346	1629.218	0.831	1.059	694.278
0.999	14.659			
6/4/2015 8:45:00 PM	7102800.000	72.962	18.931	166.303
1440.354	1629.212	0.831	1.059	694.274
0.999	14.661			
6/4/2015 9:00:00 PM	7103700.000	72.959	18.930	166.297
1440.549	1629.448	0.831	1.059	694.180
0.999	14.660			
6/4/2015 9:15:00 PM	7104600.000	72.953	18.931	166.283
1440.791	1629.709	0.831	1.059	694.063
0.999	14.666			
6/4/2015 9:30:00 PM	7105500.000	72.959	18.931	166.297
1440.719	1629.622	0.831	1.059	694.098
0.999	14.659			
6/4/2015 9:45:00 PM	7106400.000	72.961	18.930	166.301
1440.438	1629.337	0.831	1.059	694.233
0.999	14.663			
6/4/2015 10:00:00 PM	7107300.000	72.958	18.931	166.294
1440.770	1629.686	0.831	1.059	694.073
0.999	14.665			
6/4/2015 10:15:00 PM	7108200.000	72.954	18.931	166.284
1440.117	1628.950	0.830	1.059	694.388
0.999	14.665			
6/4/2015 10:30:00 PM	7109100.000	72.959	18.930	166.296
1440.204	1629.058	0.831	1.059	694.346
0.999	14.663			
6/4/2015 10:45:00 PM	7110000.000	72.952	18.930	166.281
1440.306	1629.176	0.831	1.059	694.297
0.999	14.661			
6/4/2015 11:00:00 PM	7110900.000	72.951	18.931	166.278
1440.341	1629.203	0.831	1.059	694.280
0.999	14.662			
6/4/2015 11:15:00 PM	7111800.000	72.963	18.931	166.306
1440.244	1629.094	0.831	1.059	694.327
0.999	14.659			
6/4/2015 11:30:00 PM	7112700.000	72.955	18.931	166.286
1440.174	1629.020	0.831	1.059	694.361
0.999	14.656			
6/4/2015 11:45:00 PM	7113600.000	72.948	18.931	166.271
1440.574	1629.464	0.831	1.059	694.168
0.999	14.659			
6/5/2015 12:00:00 AM	7114500.000	72.949	18.931	166.272
1440.343	1629.199	0.831	1.059	694.279
0.999	14.662			
6/5/2015 12:15:00 AM	7115400.000	72.948	18.932	166.270

1439.958	1628.742	0.830	1.059	694.465
0.999	14.660			
6/5/2015 12:30:00 AM	7116300.000	72.945	18.930	166.264
1440.198	1629.054	0.831	1.059	694.349
0.999	14.661			
6/5/2015 12:45:00 AM	7117200.000	72.946	18.931	166.266
1440.125	1628.961	0.830	1.059	694.384
0.999	14.661			
6/5/2015 1:00:00 AM	7118100.000	72.943	18.931	166.259
1439.988	1628.804	0.830	1.059	694.450
0.999	14.659			
6/5/2015 1:15:00 AM	7119000.000	72.943	18.930	166.260
1440.315	1629.187	0.831	1.059	694.292
0.999	14.663			
6/5/2015 1:30:00 AM	7119900.000	72.952	18.931	166.280
1440.446	1629.329	0.831	1.059	694.229
0.999	14.655			
6/5/2015 1:45:00 AM	7120800.000	72.946	18.931	166.265
1440.615	1629.517	0.831	1.059	694.148
0.999	14.655			
6/5/2015 2:00:00 AM	7121700.000	72.939	18.931	166.250
1439.113	1627.814	0.830	1.058	694.873
0.999	14.660			
6/5/2015 2:15:00 AM	7122600.000	72.943	18.931	166.259
1438.850	1627.523	0.830	1.058	695.000
0.999	14.653			
6/5/2015 2:30:00 AM	7123500.000	72.935	18.931	166.240
1439.131	1627.831	0.830	1.058	694.864
0.999	14.655			
6/5/2015 2:45:00 AM	7124400.000	72.942	18.930	166.257
1438.405	1627.023	0.829	1.058	695.214
0.999	14.646			
6/5/2015 3:00:00 AM	7125300.000	72.940	18.931	166.252
1438.583	1627.211	0.830	1.058	695.129
0.999	14.649			
6/5/2015 3:15:00 AM	7126200.000	72.935	18.930	166.242
1438.618	1627.266	0.830	1.058	695.112
0.999	14.649			
6/5/2015 3:30:00 AM	7127100.000	72.938	18.931	166.247
1438.225	1626.801	0.829	1.057	695.302
0.999	14.648			
6/5/2015 3:45:00 AM	7128000.000	72.940	18.931	166.252
1438.418	1627.019	0.829	1.058	695.208
0.999	14.647			
6/5/2015 4:00:00 AM	7128900.000	72.935	18.931	166.242
1438.483	1627.099	0.829	1.058	695.177
0.999	14.649			
6/5/2015 4:15:00 AM	7129800.000	72.932	18.931	166.234
1438.314	1626.911	0.829	1.057	695.258
0.999	14.649			
6/5/2015 4:30:00 AM	7130700.000	72.929	18.931	166.227
1438.293	1626.887	0.829	1.057	695.269
0.999	14.651			
6/5/2015 4:45:00 AM	7131600.000	72.929	18.931	166.228
1438.229	1626.817	0.829	1.057	695.300
0.999	14.648			
6/5/2015 5:00:00 AM	7132500.000	72.929	18.930	166.227

1438.091	1626.667	0.829	1.057	695.366
0.999	14.652			
6/5/2015 5:15:00 AM	7133400.000	72.929	18.931	166.229
1438.235	1626.813	0.829	1.057	695.297
0.999	14.650			
6/5/2015 5:30:00 AM	7134300.000	72.926	18.931	166.222
1437.931	1626.465	0.829	1.057	695.444
0.999	14.651			
6/5/2015 5:45:00 AM	7135200.000	72.925	18.931	166.218
1438.281	1626.880	0.829	1.057	695.274
0.999	14.651			
6/5/2015 6:00:00 AM	7136100.000	72.932	18.930	166.234
1437.981	1626.550	0.829	1.057	695.419
0.999	14.648			
6/5/2015 6:15:00 AM	7137000.000	72.926	18.930	166.221
1438.222	1626.815	0.829	1.057	695.303
0.999	14.654			
6/5/2015 6:30:00 AM	7137900.000	72.927	18.931	166.222
1437.970	1626.522	0.829	1.057	695.425
0.999	14.651			
6/5/2015 6:45:00 AM	7138800.000	72.923	18.930	166.213
1437.998	1626.568	0.829	1.057	695.411
0.999	14.654			
6/5/2015 7:00:00 AM	7139700.000	72.920	18.930	166.208
1438.161	1626.749	0.829	1.057	695.333
0.999	14.659			
6/5/2015 7:15:00 AM	7140600.000	72.916	18.930	166.197
1438.109	1626.687	0.829	1.057	695.358
0.999	14.658			
6/5/2015 7:30:00 AM	7141500.000	72.908	18.932	166.180
1437.990	1626.514	0.829	1.057	695.415
0.999	14.662			
6/5/2015 7:45:00 AM	7142400.000	72.913	18.931	166.192
1438.255	1626.850	0.829	1.057	695.287
0.999	14.663			
6/5/2015 8:00:00 AM	7143300.000	72.910	18.931	166.184
1438.100	1626.660	0.829	1.057	695.362
0.999	14.660			
6/5/2015 8:15:00 AM	7144200.000	72.909	18.931	166.181
1437.844	1626.382	0.829	1.057	695.486
0.999	14.661			
6/5/2015 8:30:00 AM	7145100.000	72.907	18.931	166.178
1438.272	1626.855	0.829	1.057	695.279
0.999	14.664			
6/5/2015 8:45:00 AM	7146000.000	72.902	18.931	166.167
1438.291	1626.890	0.829	1.057	695.270
0.999	14.666			
6/5/2015 9:00:00 AM	7146900.000	72.894	18.931	166.149
1438.100	1626.674	0.829	1.057	695.362
0.999	14.666			
6/5/2015 9:15:00 AM	7147800.000	72.891	18.930	166.140
1437.957	1626.516	0.829	1.057	695.431
0.999	14.668			
6/5/2015 9:30:00 AM	7148700.000	72.893	18.931	166.146
1437.897	1626.445	0.829	1.057	695.460
0.999	14.665			
6/5/2015 9:45:00 AM	7149600.000	72.890	18.931	166.138

1438.046	1626.602	0.829	1.057	695.388
0.999	14.663			
6/5/2015 10:00:00 AM	7150500.000	72.877	18.931	166.109
1438.225	1626.816	0.829	1.057	695.302
0.999	14.672			
6/5/2015 10:15:00 AM	7151400.000	72.875	18.931	166.103
1437.932	1626.478	0.829	1.057	695.443
0.999	14.667			
6/5/2015 10:30:00 AM	7152300.000	72.864	18.931	166.079
1438.330	1626.929	0.829	1.058	695.251
0.999	14.668			
6/5/2015 10:45:00 AM	7153200.000	72.859	18.930	166.067
1438.209	1626.801	0.829	1.057	695.309
0.999	14.667			
6/5/2015 11:00:00 AM	7154100.000	72.852	18.931	166.052
1437.974	1626.528	0.829	1.057	695.423
0.999	14.669			
6/5/2015 11:15:00 AM	7155000.000	72.845	18.931	166.036
1438.222	1626.797	0.829	1.057	695.303
0.999	14.663			
6/5/2015 11:30:00 AM	7155900.000	72.837	18.931	166.018
1438.005	1626.562	0.829	1.057	695.408
0.999	14.671			
6/5/2015 11:45:00 AM	7156800.000	72.831	18.931	166.005
1437.921	1626.463	0.829	1.057	695.448
0.999	14.666			
6/5/2015 12:00:00 PM	7157700.000	72.822	18.931	165.983
1438.058	1626.606	0.829	1.057	695.382
0.999	14.666			
6/5/2015 12:15:00 PM	7158600.000	72.816	18.930	165.971
1438.085	1626.663	0.829	1.057	695.369
0.999	14.664			
6/5/2015 12:30:00 PM	7159500.000	72.812	18.931	165.961
1438.002	1626.552	0.829	1.057	695.409
0.999	14.666			
6/5/2015 12:45:00 PM	7160400.000	72.809	18.931	165.954
1438.195	1626.773	0.829	1.057	695.316
0.999	14.661			
6/5/2015 1:00:00 PM	7161300.000	72.798	18.931	165.930
1438.300	1626.898	0.829	1.057	695.265
0.999	14.666			
6/5/2015 1:15:00 PM	7162200.000	72.784	18.931	165.898
1438.268	1626.853	0.829	1.057	695.281
0.999	14.669			
6/5/2015 1:30:00 PM	7163100.000	72.779	18.931	165.887
1437.963	1626.513	0.829	1.057	695.428
0.999	14.670			
6/5/2015 1:45:00 PM	7164000.000	72.788	18.931	165.906
1438.277	1626.857	0.829	1.057	695.276
0.999	14.662			
6/5/2015 2:00:00 PM	7164900.000	72.774	18.931	165.875
1438.313	1626.901	0.829	1.057	695.259
0.999	14.660			
6/5/2015 2:15:00 PM	7165800.000	72.771	18.931	165.867
1438.076	1626.638	0.829	1.057	695.373
0.999	14.662			
6/5/2015 2:30:00 PM	7166700.000	72.764	18.930	165.852

1438.106	1626.688	0.829	1.057	695.359
0.999	14.665			
6/5/2015 2:45:00 PM	7167600.000	72.767	18.930	165.858
1438.114	1626.693	0.829	1.057	695.355
0.999	14.658			
6/5/2015 3:00:00 PM	7168500.000	72.766	18.931	165.855
1438.245	1626.829	0.829	1.057	695.292
0.999	14.664			
6/5/2015 3:15:00 PM	7169400.000	72.764	18.930	165.851
1438.217	1626.817	0.829	1.057	695.305
0.999	14.665			
6/5/2015 3:30:00 PM	7170300.000	72.771	18.930	165.868
1438.173	1626.773	0.829	1.057	695.326
0.999	14.658			
6/5/2015 3:45:00 PM	7171200.000	72.765	18.931	165.854
1438.225	1626.807	0.829	1.057	695.301
0.999	14.664			
6/5/2015 4:00:00 PM	7172100.000	72.767	18.930	165.859
1438.276	1626.879	0.829	1.057	695.277
0.999	14.664			
6/5/2015 4:15:00 PM	7173000.000	72.778	18.930	165.883
1437.907	1626.469	0.829	1.057	695.455
0.999	14.656			
6/5/2015 4:30:00 PM	7173900.000	72.764	18.931	165.851
1438.051	1626.610	0.829	1.057	695.386
0.999	14.665			
6/5/2015 4:45:00 PM	7174800.000	72.771	18.931	165.867
1438.082	1626.640	0.829	1.057	695.370
0.999	14.658			
6/5/2015 5:00:00 PM	7175700.000	72.769	18.931	165.862
1438.195	1626.770	0.829	1.057	695.316
0.999	14.660			
6/5/2015 5:15:00 PM	7176600.000	72.767	18.930	165.858
1438.084	1626.675	0.829	1.057	695.369
0.999	14.657			
6/5/2015 5:30:00 PM	7177500.000	72.763	18.931	165.849
1437.978	1626.525	0.829	1.057	695.421
0.999	14.659			
6/5/2015 5:45:00 PM	7178400.000	72.772	18.931	165.870
1438.238	1626.827	0.829	1.057	695.295
0.999	14.657			
6/5/2015 6:00:00 PM	7179300.000	72.771	18.931	165.868
1438.070	1626.638	0.829	1.057	695.376
0.999	14.655			
6/5/2015 6:15:00 PM	7180200.000	72.772	18.931	165.869
1438.063	1626.618	0.829	1.057	695.380
0.999	14.657			
6/5/2015 6:30:00 PM	7181100.000	72.780	18.931	165.888
1438.255	1626.828	0.829	1.057	695.287
0.999	14.651			
6/5/2015 6:45:00 PM	7182000.000	72.775	18.931	165.876
1438.049	1626.611	0.829	1.057	695.386
0.999	14.655			
6/5/2015 7:00:00 PM	7182900.000	72.769	18.930	165.862
1438.198	1626.795	0.829	1.057	695.315
0.999	14.660			
6/5/2015 7:15:00 PM	7183800.000	72.774	18.931	165.875

1438.336	1626.932	0.829	1.058	695.248
0.999	14.654			
6/5/2015 7:30:00 PM	7184700.000	72.773	18.931	165.871
1438.244	1626.838	0.829	1.057	695.292
0.999	14.663			
6/5/2015 7:45:00 PM	7185600.000	72.773	18.930	165.871
1438.138	1626.730	0.829	1.057	695.343
0.999	14.662			
6/5/2015 8:00:00 PM	7186500.000	72.764	18.930	165.852
1438.101	1626.679	0.829	1.057	695.361
0.999	14.668			
6/5/2015 8:15:00 PM	7187400.000	72.769	18.931	165.863
1438.323	1626.909	0.829	1.057	695.254
0.999	14.666			
6/5/2015 8:30:00 PM	7188300.000	72.768	18.931	165.860
1438.173	1626.751	0.829	1.057	695.327
0.999	14.667			
6/5/2015 8:45:00 PM	7189200.000	72.767	18.931	165.859
1438.234	1626.805	0.829	1.057	695.297
0.999	14.668			
6/5/2015 9:00:00 PM	7190100.000	72.768	18.931	165.861
1438.219	1626.788	0.829	1.057	695.304
0.999	14.665			
6/5/2015 9:15:00 PM	7191000.000	72.772	18.931	165.870
1438.213	1626.796	0.829	1.057	695.307
0.999	14.666			
6/5/2015 9:30:00 PM	7191900.000	72.768	18.931	165.861
1438.365	1626.963	0.829	1.058	695.234
0.999	14.672			
6/5/2015 9:45:00 PM	7192800.000	72.775	18.931	165.876
1438.146	1626.724	0.829	1.057	695.340
0.999	14.665			
6/5/2015 10:00:00 PM	7193700.000	72.773	18.931	165.872
1438.337	1626.925	0.829	1.058	695.247
0.999	14.669			
6/5/2015 10:15:00 PM	7194600.000	72.766	18.930	165.857
1438.223	1626.817	0.829	1.057	695.302
0.999	14.677			
6/5/2015 10:30:00 PM	7195500.000	72.763	18.930	165.850
1438.350	1626.960	0.829	1.058	695.241
0.999	14.677			
6/5/2015 10:45:00 PM	7196400.000	72.769	18.931	165.863
1438.315	1626.903	0.829	1.057	695.258
0.999	14.674			
6/5/2015 11:00:00 PM	7197300.000	72.775	18.930	165.878
1438.253	1626.853	0.829	1.057	695.288
0.999	14.668			
6/5/2015 11:15:00 PM	7198200.000	72.770	18.931	165.866
1438.447	1627.055	0.829	1.058	695.194
0.999	14.670			
6/5/2015 11:30:00 PM	7199100.000	72.773	18.931	165.872
1438.371	1626.972	0.829	1.058	695.231
0.999	14.670			
6/5/2015 11:45:00 PM	7200000.000	72.774	18.931	165.875
1438.391	1626.988	0.829	1.058	695.221
0.999	14.670			
6/6/2015 12:00:00 AM	7200900.000	72.765	18.931	165.854

1438.367	1626.973	0.829	1.058	695.233
0.999	14.660			
6/6/2015 12:15:00 AM	7201800.000	72.781	18.931	165.889
1438.360	1626.950	0.829	1.058	695.236
0.999	14.663			
6/6/2015 12:30:00 AM	7202700.000	72.774	18.930	165.874
1438.324	1626.937	0.829	1.058	695.254
0.999	14.670			
6/6/2015 12:45:00 AM	7203600.000	72.788	18.931	165.907
1438.417	1627.021	0.829	1.058	695.209
0.999	14.658			
6/6/2015 1:00:00 AM	7204500.000	72.774	18.931	165.875
1438.421	1627.031	0.829	1.058	695.207
0.999	14.670			
6/6/2015 1:15:00 AM	7205400.000	72.784	18.931	165.897
1438.357	1626.962	0.829	1.058	695.238
0.999	14.661			
6/6/2015 1:30:00 AM	7206300.000	72.787	18.931	165.905
1438.442	1627.043	0.829	1.058	695.197
0.999	14.667			
6/6/2015 1:45:00 AM	7207200.000	72.790	18.931	165.911
1438.391	1626.986	0.829	1.058	695.221
0.999	14.666			
6/6/2015 2:00:00 AM	7208100.000	72.787	18.931	165.905
1438.378	1626.977	0.829	1.058	695.228
0.999	14.668			
6/6/2015 2:15:00 AM	7209000.000	72.793	18.931	165.917
1438.432	1627.038	0.829	1.058	695.201
0.999	14.668			
6/6/2015 2:30:00 AM	7209900.000	72.786	18.931	165.902
1438.491	1627.110	0.829	1.058	695.173
0.999	14.669			
6/6/2015 2:45:00 AM	7210800.000	72.797	18.931	165.927
1438.464	1627.083	0.829	1.058	695.186
0.999	14.665			
6/6/2015 3:00:00 AM	7211700.000	72.789	18.931	165.909
1438.396	1627.010	0.829	1.058	695.219
0.999	14.673			
6/6/2015 3:15:00 AM	7212600.000	72.795	18.931	165.922
1438.546	1627.173	0.830	1.058	695.147
0.999	14.668			
6/6/2015 3:30:00 AM	7213500.000	72.803	18.931	165.941
1438.469	1627.092	0.829	1.058	695.184
0.999	14.669			
6/6/2015 3:45:00 AM	7214400.000	72.805	18.931	165.944
1438.415	1627.019	0.829	1.058	695.209
0.999	14.667			
6/6/2015 4:00:00 AM	7215300.000	72.811	18.931	165.959
1438.582	1627.202	0.830	1.058	695.129
0.999	14.659			
6/6/2015 4:15:00 AM	7216200.000	72.810	18.931	165.957
1438.577	1627.214	0.830	1.058	695.131
0.999	14.669			
6/6/2015 4:30:00 AM	7217100.000	72.821	18.931	165.980
1438.400	1626.993	0.829	1.058	695.217
0.999	14.665			
6/6/2015 4:45:00 AM	7218000.000	72.817	18.931	165.972

1438.550	1627.169	0.830	1.058	695.144
0.999	14.667			
6/6/2015 5:00:00 AM	7218900.000	72.822	18.931	165.984
1438.530	1627.149	0.830	1.058	695.154
0.999	14.664			
6/6/2015 5:15:00 AM	7219800.000	72.827	18.930	165.994
1438.617	1627.262	0.830	1.058	695.112
0.999	14.665			
6/6/2015 5:30:00 AM	7220700.000	72.817	18.931	165.973
1438.660	1627.302	0.830	1.058	695.091
0.999	14.671			
6/6/2015 5:45:00 AM	7221600.000	72.820	18.931	165.979
1438.585	1627.206	0.830	1.058	695.127
0.999	14.672			
6/6/2015 6:00:00 AM	7222500.000	72.810	18.931	165.956
1438.557	1627.188	0.830	1.058	695.141
0.999	14.674			
6/6/2015 6:15:00 AM	7223400.000	72.830	18.930	166.001
1438.581	1627.221	0.830	1.058	695.130
0.999	14.672			
6/6/2015 6:30:00 AM	7224300.000	72.830	18.930	166.002
1438.634	1627.301	0.830	1.058	695.104
0.999	14.675			
6/6/2015 6:45:00 AM	7225200.000	72.825	18.931	165.992
1438.624	1627.252	0.830	1.058	695.109
0.999	14.679			
6/6/2015 7:00:00 AM	7226100.000	72.833	18.930	166.008
1438.650	1627.300	0.830	1.058	695.096
0.999	14.678			
6/6/2015 7:15:00 AM	7227000.000	72.825	18.931	165.990
1438.564	1627.191	0.830	1.058	695.137
0.999	14.686			
6/6/2015 7:30:00 AM	7227900.000	72.833	18.931	166.009
1438.679	1627.330	0.830	1.058	695.082
0.999	14.686			
6/6/2015 7:45:00 AM	7228800.000	72.831	18.931	166.003
1438.545	1627.175	0.830	1.058	695.147
0.999	14.683			
6/6/2015 8:00:00 AM	7229700.000	72.837	18.931	166.017
1438.621	1627.246	0.830	1.058	695.110
0.999	14.683			
6/6/2015 8:15:00 AM	7230600.000	72.838	18.931	166.020
1438.536	1627.156	0.830	1.058	695.151
0.999	14.685			
6/6/2015 8:30:00 AM	7231500.000	72.835	18.931	166.013
1438.579	1627.217	0.830	1.058	695.130
0.999	14.686			
6/6/2015 8:45:00 AM	7232400.000	72.833	18.931	166.008
1438.716	1627.368	0.830	1.058	695.064
0.999	14.692			
6/6/2015 9:00:00 AM	7233300.000	72.836	18.931	166.016
1438.597	1627.225	0.830	1.058	695.122
0.999	14.692			
6/6/2015 9:15:00 AM	7234200.000	72.833	18.930	166.009
1438.791	1627.463	0.830	1.058	695.028
0.999	14.692			
6/6/2015 9:30:00 AM	7235100.000	72.824	18.931	165.988

1438.701	1627.343	0.830	1.058	695.071
0.999	14.699			
6/6/2015 9:45:00 AM	7236000.000	72.810	18.931	165.956
1438.656	1627.297	0.830	1.058	695.093
0.999	14.695			
6/6/2015 10:00:00 AM	7236900.000	72.816	18.931	165.969
1438.617	1627.241	0.830	1.058	695.112
0.999	14.700			
6/6/2015 10:15:00 AM	7237800.000	72.825	18.931	165.990
1438.690	1627.333	0.830	1.058	695.077
0.999	14.695			
6/6/2015 10:30:00 AM	7238700.000	72.815	18.930	165.968
1438.578	1627.234	0.830	1.058	695.131
0.999	14.696			
6/6/2015 10:45:00 AM	7239600.000	72.816	18.931	165.969
1438.674	1627.320	0.830	1.058	695.085
0.999	14.690			
6/6/2015 11:00:00 AM	7240500.000	72.809	18.930	165.953
1438.714	1627.375	0.830	1.058	695.065
0.999	14.697			
6/6/2015 11:15:00 AM	7241400.000	72.807	18.931	165.950
1438.727	1627.377	0.830	1.058	695.059
0.999	14.693			
6/6/2015 11:30:00 AM	7242300.000	72.802	18.931	165.937
1438.564	1627.190	0.830	1.058	695.138
0.999	14.701			
6/6/2015 11:45:00 AM	7243200.000	72.796	18.931	165.926
1438.645	1627.282	0.830	1.058	695.098
0.999	14.700			
6/6/2015 12:00:00 PM	7244100.000	72.794	18.930	165.920
1438.612	1627.266	0.830	1.058	695.115
0.999	14.695			
6/6/2015 12:15:00 PM	7245000.000	72.798	18.931	165.928
1438.812	1627.474	0.830	1.058	695.018
0.999	14.697			
6/6/2015 12:30:00 PM	7245900.000	72.795	18.931	165.921
1438.779	1627.439	0.830	1.058	695.034
0.999	14.694			
6/6/2015 12:45:00 PM	7246800.000	72.779	18.931	165.887
1438.713	1627.358	0.830	1.058	695.066
0.999	14.704			
6/6/2015 1:00:00 PM	7247700.000	72.782	18.930	165.892
1438.697	1627.353	0.830	1.058	695.073
0.999	14.696			
6/6/2015 1:15:00 PM	7248600.000	72.776	18.931	165.879
1438.735	1627.390	0.830	1.058	695.055
0.999	14.696			
6/6/2015 1:30:00 PM	7249500.000	72.773	18.930	165.872
1438.811	1627.494	0.830	1.058	695.019
0.999	14.698			
6/6/2015 1:45:00 PM	7250400.000	72.772	18.930	165.871
1438.655	1627.306	0.830	1.058	695.094
0.999	14.698			
6/6/2015 2:00:00 PM	7251300.000	72.768	18.931	165.862
1438.712	1627.348	0.830	1.058	695.066
0.999	14.698			
6/6/2015 2:15:00 PM	7252200.000	72.746	18.931	165.810

1438.694	1627.340	0.830	1.058	695.075
0.999	14.694			
6/6/2015 2:30:00 PM	7253100.000	72.765	18.930	165.854
1438.798	1627.467	0.830	1.058	695.024
0.999	14.689			
6/6/2015 2:45:00 PM	7254000.000	72.753	18.930	165.826
1438.703	1627.360	0.830	1.058	695.070
0.999	14.695			
6/6/2015 3:00:00 PM	7254900.000	72.750	18.931	165.819
1438.851	1627.520	0.830	1.058	694.999
0.999	14.690			
6/6/2015 3:15:00 PM	7255800.000	72.746	18.931	165.811
1438.794	1627.453	0.830	1.058	695.027
0.999	14.695			
6/6/2015 3:30:00 PM	7256700.000	72.741	18.931	165.799
1438.835	1627.496	0.830	1.058	695.007
0.999	14.693			
6/6/2015 3:45:00 PM	7257600.000	72.743	18.931	165.805
1438.702	1627.356	0.830	1.058	695.071
0.999	14.695			
6/6/2015 4:00:00 PM	7258500.000	72.742	18.931	165.802
1438.849	1627.504	0.830	1.058	695.000
0.999	14.692			
6/6/2015 4:15:00 PM	7259400.000	72.742	18.931	165.801
1437.718	1626.234	0.829	1.057	695.547
0.999	14.687			
6/6/2015 4:30:00 PM	7260300.000	72.746	18.930	165.810
1438.271	1626.881	0.829	1.057	695.279
0.999	14.687			
6/6/2015 4:45:00 PM	7261200.000	72.736	18.931	165.788
1438.596	1627.208	0.830	1.058	695.122
0.999	14.688			
6/6/2015 5:00:00 PM	7262100.000	72.715	18.931	165.739
1438.861	1627.526	0.830	1.058	694.994
0.999	14.687			
6/6/2015 5:15:00 PM	7263000.000	72.723	18.930	165.757
1439.091	1627.801	0.830	1.058	694.883
0.999	14.693			
6/6/2015 5:30:00 PM	7263900.000	72.728	18.931	165.770
1439.360	1628.100	0.830	1.058	694.753
0.999	14.689			
6/6/2015 5:45:00 PM	7264800.000	72.723	18.931	165.759
1438.333	1626.932	0.829	1.058	695.249
0.999	14.686			
6/6/2015 6:00:00 PM	7265700.000	72.720	18.931	165.751
1438.695	1627.344	0.830	1.058	695.075
0.999	14.692			
6/6/2015 6:15:00 PM	7266600.000	72.718	18.930	165.747
1439.003	1627.705	0.830	1.058	694.926
0.999	14.687			
6/6/2015 6:30:00 PM	7267500.000	72.703	18.930	165.713
1439.040	1627.748	0.830	1.058	694.908
0.999	14.681			
6/6/2015 6:45:00 PM	7268400.000	72.717	18.931	165.744
1439.148	1627.848	0.830	1.058	694.855
0.999	14.685			
6/6/2015 7:00:00 PM	7269300.000	72.710	18.930	165.729

1439.374	1628.122	0.830	1.058	694.747
0.999	14.693			
6/6/2015 7:15:00 PM	7270200.000	72.704	18.931	165.716
1439.582	1628.351	0.830	1.058	694.646
0.999	14.693			
6/6/2015 7:30:00 PM	7271100.000	72.701	18.931	165.708
1439.545	1628.300	0.830	1.058	694.664
0.999	14.695			
6/6/2015 7:45:00 PM	7272000.000	72.709	18.931	165.727
1439.676	1628.451	0.830	1.058	694.601
0.999	14.687			
6/6/2015 8:00:00 PM	7272900.000	72.698	18.930	165.701
1439.702	1628.490	0.830	1.059	694.588
0.999	14.695			
6/6/2015 8:15:00 PM	7273800.000	72.702	18.931	165.711
1439.751	1628.542	0.830	1.059	694.565
0.999	14.693			
6/6/2015 8:30:00 PM	7274700.000	72.700	18.931	165.706
1439.915	1628.716	0.830	1.059	694.485
0.999	14.694			
6/6/2015 8:45:00 PM	7275600.000	72.692	18.930	165.688
1440.052	1628.904	0.830	1.059	694.419
0.999	14.693			
6/6/2015 9:00:00 PM	7276500.000	72.687	18.931	165.676
1440.132	1628.961	0.830	1.059	694.381
0.999	14.701			
6/6/2015 9:15:00 PM	7277400.000	72.687	18.931	165.676
1440.016	1628.833	0.830	1.059	694.437
0.999	14.698			
6/6/2015 9:30:00 PM	7278300.000	72.693	18.930	165.689
1440.160	1629.017	0.830	1.059	694.367
0.999	14.694			
6/6/2015 9:45:00 PM	7279200.000	72.665	18.931	165.627
1440.154	1628.992	0.830	1.059	694.370
0.999	14.702			
6/6/2015 10:00:00 PM	7280100.000	72.688	18.931	165.679
1440.302	1629.163	0.831	1.059	694.299
0.999	14.696			
6/6/2015 10:15:00 PM	7281000.000	72.687	18.931	165.675
1440.137	1628.976	0.830	1.059	694.378
0.999	14.698			
6/6/2015 10:30:00 PM	7281900.000	72.677	18.931	165.653
1440.292	1629.145	0.831	1.059	694.304
0.999	14.706			
6/6/2015 10:45:00 PM	7282800.000	72.677	18.931	165.653
1440.371	1629.232	0.831	1.059	694.265
0.999	14.704			
6/6/2015 11:00:00 PM	7283700.000	72.677	18.931	165.653
1440.337	1629.183	0.831	1.059	694.282
0.999	14.698			
6/6/2015 11:15:00 PM	7284600.000	72.674	18.930	165.646
1440.455	1629.344	0.831	1.059	694.225
0.999	14.694			
6/6/2015 11:30:00 PM	7285500.000	72.673	18.931	165.644
1440.456	1629.340	0.831	1.059	694.225
0.999	14.694			
6/6/2015 11:45:00 PM	7286400.000	72.675	18.931	165.649

1440.371	1629.243	0.831	1.059	694.266
0.999	14.698			
6/7/2015 12:00:00 AM	7287300.000	72.675	18.931	165.649
1440.415	1629.293	0.831	1.059	694.244
0.999	14.691			
6/7/2015 12:15:00 AM	7288200.000	72.671	18.930	165.640
1440.517	1629.424	0.831	1.059	694.195
0.999	14.693			
6/7/2015 12:30:00 AM	7289100.000	72.678	18.930	165.656
1440.653	1629.565	0.831	1.059	694.130
0.999	14.686			
6/7/2015 12:45:00 AM	7290000.000	72.668	18.931	165.632
1440.644	1629.547	0.831	1.059	694.134
0.999	14.697			
6/7/2015 1:00:00 AM	7290900.000	72.668	18.931	165.632
1440.709	1629.620	0.831	1.059	694.103
0.999	14.692			
6/7/2015 1:15:00 AM	7291800.000	72.671	18.931	165.640
1440.693	1629.593	0.831	1.059	694.110
0.999	14.693			
6/7/2015 1:30:00 AM	7292700.000	72.665	18.930	165.626
1440.512	1629.418	0.831	1.059	694.198
0.999	14.690			
6/7/2015 1:45:00 AM	7293600.000	72.661	18.930	165.617
1440.287	1629.154	0.831	1.059	694.306
0.999	14.693			
6/7/2015 2:00:00 AM	7294500.000	72.672	18.930	165.642
1440.278	1629.141	0.831	1.059	694.311
0.999	14.686			
6/7/2015 2:15:00 AM	7295400.000	72.674	18.930	165.647
1440.228	1629.087	0.831	1.059	694.335
0.999	14.684			
6/7/2015 2:30:00 AM	7296300.000	72.679	18.931	165.658
1440.103	1628.941	0.830	1.059	694.395
0.999	14.673			
6/7/2015 2:45:00 AM	7297200.000	72.672	18.930	165.643
1440.179	1629.039	0.831	1.059	694.358
0.999	14.674			
6/7/2015 3:00:00 AM	7298100.000	72.668	18.931	165.632
1440.184	1629.031	0.831	1.059	694.356
0.999	14.680			
6/7/2015 3:15:00 AM	7299000.000	72.674	18.931	165.646
1440.054	1628.885	0.830	1.059	694.418
0.999	14.673			
6/7/2015 3:30:00 AM	7299900.000	72.669	18.930	165.636
1440.130	1628.976	0.830	1.059	694.382
0.999	14.677			
6/7/2015 3:45:00 AM	7300800.000	72.673	18.930	165.645
1440.112	1628.956	0.830	1.059	694.391
0.999	14.674			
6/7/2015 4:00:00 AM	7301700.000	72.679	18.930	165.657
1440.134	1628.978	0.830	1.059	694.380
0.999	14.674			
6/7/2015 4:15:00 AM	7302600.000	72.684	18.931	165.669
1440.167	1629.004	0.830	1.059	694.364
0.999	14.674			
6/7/2015 4:30:00 AM	7303500.000	72.678	18.930	165.657

1440.095	1628.934	0.830	1.059	694.399
0.999	14.678			
6/7/2015 4:45:00 AM	7304400.000	72.674	18.931	165.648
1440.065	1628.894	0.830	1.059	694.413
0.999	14.681			
6/7/2015 5:00:00 AM	7305300.000	72.680	18.931	165.660
1440.129	1628.964	0.830	1.059	694.382
0.999	14.682			
6/7/2015 5:15:00 AM	7306200.000	72.681	18.931	165.662
1440.105	1628.936	0.830	1.059	694.394
0.999	14.679			
6/7/2015 5:30:00 AM	7307100.000	72.685	18.930	165.671
1440.057	1628.894	0.830	1.059	694.417
0.999	14.685			
6/7/2015 5:45:00 AM	7308000.000	72.686	18.930	165.675
1440.167	1629.021	0.831	1.059	694.364
0.999	14.683			
6/7/2015 6:00:00 AM	7308900.000	72.685	18.931	165.672
1440.249	1629.105	0.831	1.059	694.324
0.999	14.686			
6/7/2015 6:15:00 AM	7309800.000	72.688	18.930	165.678
1440.171	1629.032	0.831	1.059	694.362
0.999	14.685			
6/7/2015 6:30:00 AM	7310700.000	72.684	18.930	165.670
1440.123	1628.966	0.830	1.059	694.385
0.999	14.692			
6/7/2015 6:45:00 AM	7311600.000	72.689	18.931	165.680
1440.186	1629.028	0.831	1.059	694.355
0.999	14.691			
6/7/2015 7:00:00 AM	7312500.000	72.695	18.930	165.694
1440.157	1629.007	0.830	1.059	694.369
0.999	14.688			
6/7/2015 7:15:00 AM	7313400.000	72.690	18.930	165.684
1440.094	1628.936	0.830	1.059	694.399
0.999	14.692			
6/7/2015 7:30:00 AM	7314300.000	72.694	18.930	165.692
1440.102	1628.948	0.830	1.059	694.395
0.999	14.691			
6/7/2015 7:45:00 AM	7315200.000	72.675	18.930	165.650
1440.139	1629.009	0.830	1.059	694.378
0.999	14.695			
6/7/2015 8:00:00 AM	7316100.000	72.693	18.930	165.690
1440.159	1629.035	0.831	1.059	694.368
0.999	14.696			
6/7/2015 8:15:00 AM	7317000.000	72.698	18.931	165.701
1440.221	1629.071	0.831	1.059	694.338
0.999	14.694			
6/7/2015 8:30:00 AM	7317900.000	72.688	18.931	165.678
1440.221	1629.068	0.831	1.059	694.338
0.999	14.696			
6/7/2015 8:45:00 AM	7318800.000	72.681	18.930	165.662
1440.236	1629.100	0.831	1.059	694.331
0.999	14.702			
6/7/2015 9:00:00 AM	7319700.000	72.688	18.930	165.678
1440.091	1628.939	0.830	1.059	694.401
0.999	14.696			
6/7/2015 9:15:00 AM	7320600.000	72.678	18.931	165.655

1440.174	1629.000	0.830	1.059	694.360
0.999	14.698			
6/7/2015 9:30:00 AM	7321500.000	72.674	18.931	165.646
1440.162	1629.008	0.830	1.059	694.366
0.999	14.694			
6/7/2015 9:45:00 AM	7322400.000	72.675	18.930	165.650
1440.218	1629.076	0.831	1.059	694.340
0.999	14.697			
6/7/2015 10:00:00 AM	7323300.000	72.665	18.930	165.626
1440.315	1629.183	0.831	1.059	694.292
0.999	14.694			
6/7/2015 10:15:00 AM	7324200.000	72.639	18.931	165.566
1440.265	1629.120	0.831	1.059	694.317
0.999	14.695			
6/7/2015 10:30:00 AM	7325100.000	72.659	18.931	165.613
1440.099	1628.936	0.830	1.059	694.396
0.999	14.693			
6/7/2015 10:45:00 AM	7326000.000	72.645	18.930	165.580
1440.276	1629.157	0.831	1.059	694.311
0.999	14.691			
6/7/2015 11:00:00 AM	7326900.000	72.644	18.931	165.579
1440.304	1629.162	0.831	1.059	694.298
0.999	14.690			
6/7/2015 11:15:00 AM	7327800.000	72.611	18.930	165.502
1440.187	1629.038	0.831	1.059	694.354
0.999	14.697			
6/7/2015 11:30:00 AM	7328700.000	72.630	18.930	165.546
1440.250	1629.116	0.831	1.059	694.324
0.999	14.693			
6/7/2015 11:45:00 AM	7329600.000	72.626	18.930	165.536
1440.306	1629.173	0.831	1.059	694.297
0.999	14.686			
6/7/2015 12:00:00 PM	7330500.000	72.622	18.930	165.529
1440.225	1629.088	0.831	1.059	694.336
0.999	14.690			
6/7/2015 12:15:00 PM	7331400.000	72.612	18.931	165.504
1440.265	1629.123	0.831	1.059	694.317
0.999	14.693			
6/7/2015 12:30:00 PM	7332300.000	72.611	18.930	165.502
1440.301	1629.167	0.831	1.059	694.299
0.999	14.691			
6/7/2015 12:45:00 PM	7333200.000	72.606	18.930	165.492
1440.226	1629.095	0.831	1.059	694.335
0.999	14.683			
6/7/2015 1:00:00 PM	7334100.000	72.596	18.931	165.469
1440.214	1629.059	0.831	1.059	694.341
0.999	14.685			
6/7/2015 1:15:00 PM	7335000.000	72.605	18.930	165.489
1440.266	1629.137	0.831	1.059	694.316
0.999	14.683			
6/7/2015 1:30:00 PM	7335900.000	72.595	18.930	165.467
1440.279	1629.155	0.831	1.059	694.310
0.999	14.683			
6/7/2015 1:45:00 PM	7336800.000	72.590	18.930	165.456
1439.937	1628.761	0.830	1.059	694.475
0.999	14.685			
6/7/2015 2:00:00 PM	7337700.000	72.584	18.930	165.441

1439.653	1628.444	0.830	1.058	694.612
0.999	14.680			
6/7/2015 2:15:00 PM	7338600.000	72.580	18.930	165.432
1439.612	1628.391	0.830	1.058	694.632
0.999	14.681			
6/7/2015 2:30:00 PM	7339500.000	72.582	18.930	165.438
1439.381	1628.132	0.830	1.058	694.743
0.999	14.676			
6/7/2015 2:45:00 PM	7340400.000	72.575	18.930	165.421
1439.216	1627.943	0.830	1.058	694.823
0.999	14.678			
6/7/2015 3:00:00 PM	7341300.000	72.575	18.930	165.421
1439.169	1627.887	0.830	1.058	694.845
0.999	14.678			
6/7/2015 3:15:00 PM	7342200.000	72.554	18.930	165.374
1439.032	1627.741	0.830	1.058	694.912
0.999	14.677			
6/7/2015 3:30:00 PM	7343100.000	72.569	18.931	165.407
1438.817	1627.476	0.830	1.058	695.015
0.999	14.674			
6/7/2015 3:45:00 PM	7344000.000	72.567	18.930	165.402
1438.866	1627.544	0.830	1.058	694.992
0.999	14.674			
6/7/2015 4:00:00 PM	7344900.000	72.566	18.931	165.400
1438.745	1627.389	0.830	1.058	695.050
0.999	14.674			
6/7/2015 4:15:00 PM	7345800.000	72.563	18.931	165.394
1438.790	1627.443	0.830	1.058	695.029
0.999	14.672			
6/7/2015 4:30:00 PM	7346700.000	72.554	18.931	165.374
1438.680	1627.327	0.830	1.058	695.082
0.999	14.668			
6/7/2015 4:45:00 PM	7347600.000	72.571	18.930	165.411
1438.535	1627.198	0.830	1.058	695.152
0.999	14.674			
6/7/2015 5:00:00 PM	7348500.000	72.592	18.930	165.459
1438.027	1626.596	0.829	1.057	695.397
0.999	14.665			
6/7/2015 5:15:00 PM	7349400.000	72.589	18.930	165.452
1437.990	1626.569	0.829	1.057	695.415
0.999	14.667			
6/7/2015 5:30:00 PM	7350300.000	72.570	18.930	165.411
1437.865	1626.421	0.829	1.057	695.476
0.999	14.670			
6/7/2015 5:45:00 PM	7351200.000	72.599	18.930	165.475
1437.894	1626.444	0.829	1.057	695.462
0.999	14.672			
6/7/2015 6:00:00 PM	7352100.000	72.606	18.930	165.490
1437.778	1626.329	0.829	1.057	695.518
0.999	14.669			
6/7/2015 6:15:00 PM	7353000.000	72.616	18.931	165.514
1437.704	1626.217	0.829	1.057	695.554
0.999	14.669			
6/7/2015 6:30:00 PM	7353900.000	72.622	18.930	165.528
1437.770	1626.305	0.829	1.057	695.521
0.999	14.666			
6/7/2015 6:45:00 PM	7354800.000	72.627	18.931	165.540

1437.828	1626.361	0.829	1.057	695.493
0.999	14.663			
6/7/2015 7:00:00 PM	7355700.000	72.632	18.930	165.551
1437.830	1626.372	0.829	1.057	695.493
0.999	14.667			
6/7/2015 7:15:00 PM	7356600.000	72.638	18.931	165.565
1437.707	1626.227	0.829	1.057	695.552
0.999	14.674			
6/7/2015 7:30:00 PM	7357500.000	72.635	18.931	165.557
1437.712	1626.223	0.829	1.057	695.550
0.999	14.676			
6/7/2015 7:45:00 PM	7358400.000	72.648	18.931	165.586
1437.748	1626.276	0.829	1.057	695.532
0.999	14.674			
6/7/2015 8:00:00 PM	7359300.000	72.635	18.931	165.557
1437.824	1626.347	0.829	1.057	695.495
0.999	14.672			
6/7/2015 8:15:00 PM	7360200.000	72.661	18.931	165.617
1437.735	1626.262	0.829	1.057	695.538
0.999	14.676			
6/7/2015 8:30:00 PM	7361100.000	72.660	18.930	165.614
1437.677	1626.202	0.829	1.057	695.567
0.999	14.676			
6/7/2015 8:45:00 PM	7362000.000	72.668	18.930	165.632
1437.617	1626.132	0.829	1.057	695.595
0.999	14.672			
6/7/2015 9:00:00 PM	7362900.000	72.675	18.930	165.649
1437.406	1625.895	0.829	1.057	695.698
0.999	14.670			
6/7/2015 9:15:00 PM	7363800.000	72.672	18.930	165.642
1437.521	1626.025	0.829	1.057	695.642
0.999	14.678			
6/7/2015 9:30:00 PM	7364700.000	72.685	18.930	165.672
1437.402	1625.913	0.829	1.057	695.700
0.999	14.670			
6/7/2015 9:45:00 PM	7365600.000	72.688	18.930	165.677
1437.292	1625.764	0.829	1.057	695.753
0.999	14.674			
6/7/2015 10:00:00 PM	7366500.000	72.695	18.930	165.693
1437.216	1625.697	0.829	1.057	695.789
0.999	14.677			
6/7/2015 10:15:00 PM	7367400.000	72.695	18.930	165.694
1437.026	1625.462	0.829	1.057	695.882
0.999	14.676			
6/7/2015 10:30:00 PM	7368300.000	72.701	18.931	165.708
1437.008	1625.436	0.829	1.057	695.890
0.999	14.675			
6/7/2015 10:45:00 PM	7369200.000	72.692	18.930	165.687
1436.927	1625.351	0.829	1.056	695.930
0.999	14.674			
6/7/2015 11:00:00 PM	7370100.000	72.708	18.931	165.724
1436.780	1625.167	0.828	1.056	696.001
0.999	14.680			
6/7/2015 11:15:00 PM	7371000.000	72.722	18.930	165.755
1436.811	1625.232	0.828	1.056	695.986
0.999	14.674			
6/7/2015 11:30:00 PM	7371900.000	72.720	18.930	165.752

1436.644	1625.040	0.828	1.056	696.067
0.999	14.679			
6/7/2015 11:45:00 PM	7372800.000	72.731	18.930	165.777
1436.668	1625.058	0.828	1.056	696.055
0.999	14.676			
6/8/2015 12:00:00 AM	7373700.000	72.738	18.931	165.793
1436.616	1624.990	0.828	1.056	696.080
0.999	14.677			
6/8/2015 12:15:00 AM	7374600.000	72.745	18.930	165.808
1436.733	1625.137	0.828	1.056	696.024
0.999	14.673			
6/8/2015 12:30:00 AM	7375500.000	72.756	18.931	165.833
1436.637	1625.017	0.828	1.056	696.070
0.999	14.668			
6/8/2015 12:45:00 AM	7376400.000	72.735	18.931	165.786
1436.649	1625.028	0.828	1.056	696.064
0.999	14.668			
6/8/2015 1:00:00 AM	7377300.000	72.766	18.930	165.856
1436.585	1624.973	0.828	1.056	696.095
0.999	14.664			
6/8/2015 1:15:00 AM	7378200.000	72.761	18.930	165.844
1436.658	1625.074	0.828	1.056	696.060
0.999	14.664			
6/8/2015 1:30:00 AM	7379100.000	72.772	18.931	165.870
1436.434	1624.787	0.828	1.056	696.168
0.999	14.662			
6/8/2015 1:45:00 AM	7380000.000	72.780	18.930	165.888
1436.494	1624.883	0.828	1.056	696.139
0.999	14.667			
6/8/2015 2:00:00 AM	7380900.000	72.785	18.930	165.899
1436.535	1624.916	0.828	1.056	696.120
0.999	14.662			
6/8/2015 2:15:00 AM	7381800.000	72.793	18.931	165.917
1436.550	1624.918	0.828	1.056	696.112
0.999	14.661			
6/8/2015 2:30:00 AM	7382700.000	72.793	18.931	165.918
1436.554	1624.922	0.828	1.056	696.110
0.999	14.662			
6/8/2015 2:45:00 AM	7383600.000	72.801	18.931	165.935
1436.540	1624.907	0.828	1.056	696.117
0.999	14.655			
6/8/2015 3:00:00 AM	7384500.000	72.799	18.930	165.931
1436.518	1624.901	0.828	1.056	696.128
0.999	14.663			
6/8/2015 3:15:00 AM	7385400.000	72.811	18.930	165.959
1436.444	1624.823	0.828	1.056	696.164
0.999	14.655			
6/8/2015 3:30:00 AM	7386300.000	72.810	18.930	165.958
1436.447	1624.823	0.828	1.056	696.162
0.999	14.657			
6/8/2015 3:45:00 AM	7387200.000	72.815	18.930	165.969
1436.461	1624.839	0.828	1.056	696.155
0.999	14.661			
6/8/2015 4:00:00 AM	7388100.000	72.829	18.930	165.999
1436.470	1624.837	0.828	1.056	696.151
0.999	14.656			
6/8/2015 4:15:00 AM	7389000.000	72.830	18.930	166.002

1436.404	1624.765	0.828	1.056	696.183
0.999	14.653			
6/8/2015 4:30:00 AM	7389900.000	72.831	18.931	166.004
1436.456	1624.815	0.828	1.056	696.158
0.999	14.658			
6/8/2015 4:45:00 AM	7390800.000	72.843	18.930	166.031
1436.473	1624.838	0.828	1.056	696.149
0.999	14.652			
6/8/2015 5:00:00 AM	7391700.000	72.837	18.930	166.019
1436.478	1624.862	0.828	1.056	696.147
0.999	14.659			
6/8/2015 5:15:00 AM	7392600.000	72.843	18.931	166.032
1436.466	1624.817	0.828	1.056	696.153
0.999	14.657			
6/8/2015 5:30:00 AM	7393500.000	72.854	18.930	166.056
1436.421	1624.803	0.828	1.056	696.175
0.999	14.654			
6/8/2015 5:45:00 AM	7394400.000	72.847	18.931	166.040
1436.475	1624.833	0.828	1.056	696.149
0.999	14.661			
6/8/2015 6:00:00 AM	7395300.000	72.863	18.930	166.077
1436.428	1624.787	0.828	1.056	696.171
0.999	14.656			
6/8/2015 6:15:00 AM	7396200.000	72.859	18.930	166.069
1436.409	1624.771	0.828	1.056	696.181
0.999	14.665			
6/8/2015 6:30:00 AM	7397100.000	72.876	18.930	166.107
1436.394	1624.767	0.828	1.056	696.188
0.999	14.658			
6/8/2015 6:45:00 AM	7398000.000	72.871	18.930	166.095
1436.451	1624.831	0.828	1.056	696.160
0.999	14.662			
6/8/2015 7:00:00 AM	7398900.000	72.877	18.930	166.108
1436.412	1624.772	0.828	1.056	696.179
0.999	14.661			
6/8/2015 7:15:00 AM	7399800.000	72.884	18.930	166.125
1436.474	1624.839	0.828	1.056	696.149
0.999	14.662			
6/8/2015 7:30:00 AM	7400700.000	72.883	18.930	166.122
1436.525	1624.921	0.828	1.056	696.124
0.999	14.664			
6/8/2015 7:45:00 AM	7401600.000	72.891	18.930	166.140
1436.512	1624.891	0.828	1.056	696.131
0.999	14.664			
6/8/2015 8:00:00 AM	7402500.000	72.898	18.931	166.156
1436.493	1624.839	0.828	1.056	696.140
0.999	14.659			
6/8/2015 8:15:00 AM	7403400.000	72.888	18.931	166.135
1436.376	1624.706	0.828	1.056	696.197
0.999	14.669			
6/8/2015 8:30:00 AM	7404300.000	72.894	18.930	166.148
1436.668	1625.070	0.828	1.056	696.055
0.999	14.667			
6/8/2015 8:45:00 AM	7405200.000	72.901	18.930	166.163
1436.533	1624.905	0.828	1.056	696.121
0.999	14.665			
6/8/2015 9:00:00 AM	7406100.000	72.907	18.931	166.178

1436.451	1624.806	0.828	1.056	696.160
0.999	14.661			
6/8/2015 9:15:00 AM	7407000.000	72.898	18.930	166.157
1436.499	1624.876	0.828	1.056	696.137
0.999	14.666			
6/8/2015 9:30:00 AM	7407900.000	72.905	18.930	166.173
1436.467	1624.836	0.828	1.056	696.153
0.999	14.662			
6/8/2015 9:45:00 AM	7408800.000	72.899	18.930	166.160
1436.612	1624.994	0.828	1.056	696.082
0.999	14.668			
6/8/2015 10:00:00 AM	7409700.000	72.908	18.930	166.179
1436.543	1624.929	0.828	1.056	696.115
0.999	14.662			
6/8/2015 10:15:00 AM	7410600.000	72.906	18.931	166.176
1436.548	1624.913	0.828	1.056	696.113
0.999	14.657			
6/8/2015 10:30:00 AM	7411500.000	72.904	18.931	166.170
1436.512	1624.879	0.828	1.056	696.131
0.999	14.658			
6/8/2015 10:45:00 AM	7412400.000	72.906	18.930	166.174
1436.571	1624.952	0.828	1.056	696.102
0.999	14.655			
6/8/2015 11:00:00 AM	7413300.000	72.903	18.930	166.170
1436.701	1625.105	0.828	1.056	696.039
0.999	14.657			
6/8/2015 11:15:00 AM	7414200.000	72.894	18.930	166.149
1436.568	1624.963	0.828	1.056	696.103
0.999	14.658			
6/8/2015 11:30:00 AM	7415100.000	72.899	18.931	166.159
1436.552	1624.914	0.828	1.056	696.111
0.999	14.656			
6/8/2015 11:45:00 AM	7416000.000	72.898	18.931	166.156
1436.653	1625.026	0.828	1.056	696.062
0.999	14.657			
6/8/2015 12:00:00 PM	7416900.000	72.894	18.931	166.148
1436.547	1624.909	0.828	1.056	696.114
0.999	14.655			
6/8/2015 12:15:00 PM	7417800.000	72.896	18.930	166.152
1436.706	1625.107	0.828	1.056	696.037
0.999	14.653			
6/8/2015 12:30:00 PM	7418700.000	72.896	18.931	166.153
1436.557	1624.920	0.828	1.056	696.109
0.999	14.656			
6/8/2015 12:45:00 PM	7419600.000	72.871	18.930	166.097
1436.541	1624.917	0.828	1.056	696.117
0.999	14.654			
6/8/2015 1:00:00 PM	7420500.000	72.894	18.930	166.147
1436.666	1625.055	0.828	1.056	696.056
0.999	14.650			
6/8/2015 1:15:00 PM	7421400.000	72.888	18.930	166.134
1436.701	1625.099	0.828	1.056	696.039
0.999	14.656			
6/8/2015 1:30:00 PM	7422300.000	72.884	18.931	166.126
1436.701	1625.089	0.828	1.056	696.039
0.999	14.654			
6/8/2015 1:45:00 PM	7423200.000	72.880	18.931	166.117

1436.640	1625.014	0.828	1.056	696.069
0.999	14.656			
6/8/2015 2:00:00 PM	7424100.000	72.873	18.930	166.101
1436.575	1624.965	0.828	1.056	696.100
0.999	14.659			
6/8/2015 2:15:00 PM	7425000.000	72.870	18.930	166.093
1436.588	1624.976	0.828	1.056	696.094
0.999	14.656			
6/8/2015 2:30:00 PM	7425900.000	72.874	18.930	166.103
1436.670	1625.060	0.828	1.056	696.054
0.999	14.655			
6/8/2015 2:45:00 PM	7426800.000	72.870	18.931	166.093
1436.536	1624.893	0.828	1.056	696.119
0.999	14.654			
6/8/2015 3:00:00 PM	7427700.000	72.854	18.931	166.057
1436.681	1625.067	0.828	1.056	696.049
0.999	14.653			
6/8/2015 3:15:00 PM	7428600.000	72.847	18.930	166.041
1436.520	1624.893	0.828	1.056	696.127
0.999	14.649			
6/8/2015 3:30:00 PM	7429500.000	72.856	18.930	166.061
1436.567	1624.956	0.828	1.056	696.104
0.999	14.645			
6/8/2015 3:45:00 PM	7430400.000	72.847	18.930	166.040
1436.520	1624.912	0.828	1.056	696.127
0.999	14.650			
6/8/2015 4:00:00 PM	7431300.000	72.836	18.930	166.015
1436.409	1624.771	0.828	1.056	696.181
0.999	14.652			
6/8/2015 4:15:00 PM	7432200.000	72.827	18.931	165.996
1436.236	1624.563	0.828	1.056	696.265
0.999	14.648			
6/8/2015 4:30:00 PM	7433100.000	72.820	18.930	165.980
1436.292	1624.642	0.828	1.056	696.237
0.999	14.656			
6/8/2015 4:45:00 PM	7434000.000	72.815	18.930	165.967
1436.480	1624.870	0.828	1.056	696.146
0.999	14.649			
6/8/2015 5:00:00 PM	7434900.000	72.807	18.930	165.951
1436.468	1624.847	0.828	1.056	696.152
0.999	14.648			
6/8/2015 5:15:00 PM	7435800.000	72.797	18.930	165.927
1436.433	1624.801	0.828	1.056	696.169
0.999	14.653			
6/8/2015 5:30:00 PM	7436700.000	72.792	18.930	165.917
1436.356	1624.718	0.828	1.056	696.206
0.999	14.651			
6/8/2015 5:45:00 PM	7437600.000	72.779	18.931	165.885
1436.393	1624.744	0.828	1.056	696.188
0.999	14.655			
6/8/2015 6:00:00 PM	7438500.000	72.775	18.930	165.876
1436.273	1624.614	0.828	1.056	696.247
0.999	14.649			
6/8/2015 6:15:00 PM	7439400.000	72.774	18.930	165.874
1436.328	1624.683	0.828	1.056	696.220
0.999	14.648			
6/8/2015 6:30:00 PM	7440300.000	72.764	18.931	165.851

1436.448	1624.803	0.828	1.056	696.161
0.999	14.651			
6/8/2015 6:45:00 PM	7441200.000	72.766	18.931	165.857
1436.510	1624.873	0.828	1.056	696.132
0.999	14.645			
6/8/2015 7:00:00 PM	7442100.000	72.755	18.930	165.832
1436.336	1624.692	0.828	1.056	696.216
0.999	14.654			
6/8/2015 7:15:00 PM	7443000.000	72.753	18.930	165.827
1436.442	1624.820	0.828	1.056	696.165
0.999	14.654			
6/8/2015 7:30:00 PM	7443900.000	72.750	18.930	165.819
1436.462	1624.824	0.828	1.056	696.155
0.999	14.656			
6/8/2015 7:45:00 PM	7444800.000	72.743	18.930	165.805
1436.539	1624.912	0.828	1.056	696.118
0.999	14.657			
6/8/2015 8:00:00 PM	7445700.000	72.736	18.930	165.789
1436.580	1624.986	0.828	1.056	696.098
0.999	14.660			
6/8/2015 8:15:00 PM	7446600.000	72.735	18.931	165.786
1436.494	1624.855	0.828	1.056	696.139
0.999	14.659			
6/8/2015 8:30:00 PM	7447500.000	72.725	18.931	165.764
1436.481	1624.844	0.828	1.056	696.146
0.999	14.661			
6/8/2015 8:45:00 PM	7448400.000	72.717	18.930	165.746
1436.620	1625.006	0.828	1.056	696.078
0.999	14.667			
6/8/2015 9:00:00 PM	7449300.000	72.719	18.930	165.748
1436.550	1624.928	0.828	1.056	696.112
0.999	14.663			
6/8/2015 9:15:00 PM	7450200.000	72.720	18.930	165.750
1436.503	1624.874	0.828	1.056	696.135
0.999	14.665			
6/8/2015 9:30:00 PM	7451100.000	72.716	18.930	165.741
1436.439	1624.802	0.828	1.056	696.166
0.999	14.664			
6/8/2015 9:45:00 PM	7452000.000	72.717	18.931	165.745
1436.438	1624.791	0.828	1.056	696.167
0.999	14.662			
6/8/2015 10:00:00 PM	7452900.000	72.712	18.930	165.733
1436.361	1624.729	0.828	1.056	696.204
0.999	14.666			
6/8/2015 10:15:00 PM	7453800.000	72.706	18.931	165.720
1436.550	1624.922	0.828	1.056	696.112
0.999	14.668			
6/8/2015 10:30:00 PM	7454700.000	72.706	18.930	165.720
1436.557	1624.950	0.828	1.056	696.109
0.999	14.665			
6/8/2015 10:45:00 PM	7455600.000	72.702	18.930	165.711
1436.503	1624.872	0.828	1.056	696.135
0.999	14.666			
6/8/2015 11:00:00 PM	7456500.000	72.683	18.930	165.667
1436.512	1624.894	0.828	1.056	696.130
0.999	14.664			
6/8/2015 11:15:00 PM	7457400.000	72.703	18.930	165.713

1436.648	1625.039	0.828	1.056	696.065
0.999	14.669			
6/8/2015 11:30:00 PM	7458300.000	72.712	18.930	165.734
1436.545	1624.928	0.828	1.056	696.115
0.999	14.663			
6/8/2015 11:45:00 PM	7459200.000	72.708	18.930	165.723
1436.630	1625.024	0.828	1.056	696.073
0.999	14.666			
6/9/2015 12:00:00 AM	7460100.000	72.716	18.930	165.741
1436.560	1624.964	0.828	1.056	696.107
0.999	14.665			
6/9/2015 12:15:00 AM	7461000.000	72.714	18.931	165.738
1436.749	1625.147	0.828	1.056	696.016
0.999	14.664			
6/9/2015 12:30:00 AM	7461900.000	72.719	18.931	165.750
1436.516	1624.883	0.828	1.056	696.129
0.999	14.665			
6/9/2015 12:45:00 AM	7462800.000	72.715	18.931	165.741
1436.740	1625.127	0.828	1.056	696.020
0.999	14.670			
6/9/2015 1:00:00 AM	7463700.000	72.726	18.931	165.766
1436.551	1624.916	0.828	1.056	696.112
0.999	14.664			
6/9/2015 1:15:00 AM	7464600.000	72.726	18.931	165.765
1436.698	1625.077	0.828	1.056	696.040
0.999	14.665			
6/9/2015 1:30:00 AM	7465500.000	72.706	18.930	165.719
1436.781	1625.186	0.828	1.056	696.000
0.999	14.668			
6/9/2015 1:45:00 AM	7466400.000	72.721	18.930	165.755
1436.657	1625.046	0.828	1.056	696.060
0.999	14.669			
6/9/2015 2:00:00 AM	7467300.000	72.728	18.930	165.769
1436.664	1625.060	0.828	1.056	696.057
0.999	14.668			
6/9/2015 2:15:00 AM	7468200.000	72.735	18.931	165.787
1436.722	1625.095	0.828	1.056	696.029
0.999	14.660			
6/9/2015 2:30:00 AM	7469100.000	72.734	18.930	165.783
1436.484	1624.853	0.828	1.056	696.144
0.999	14.662			
6/9/2015 2:45:00 AM	7470000.000	72.731	18.931	165.776
1436.733	1625.122	0.828	1.056	696.024
0.999	14.660			
6/9/2015 3:00:00 AM	7470900.000	72.719	18.930	165.750
1436.656	1625.072	0.828	1.056	696.061
0.999	14.654			
6/9/2015 3:15:00 AM	7471800.000	72.730	18.930	165.775
1436.783	1625.206	0.828	1.056	696.000
0.999	14.662			
6/9/2015 3:30:00 AM	7472700.000	72.732	18.930	165.780
1436.782	1625.193	0.828	1.056	696.000
0.999	14.650			
6/9/2015 3:45:00 AM	7473600.000	72.737	18.930	165.791
1436.675	1625.078	0.828	1.056	696.052
0.999	14.648			
6/9/2015 4:00:00 AM	7474500.000	72.740	18.930	165.796

1436.697	1625.099	0.828	1.056	696.041
0.999	14.641			
6/9/2015 4:15:00 AM	7475400.000	72.743	18.930	165.804
1436.743	1625.168	0.828	1.056	696.019
0.999	14.644			
6/9/2015 4:30:00 AM	7476300.000	72.735	18.930	165.786
1436.865	1625.286	0.829	1.056	695.960
0.999	14.648			
6/9/2015 4:45:00 AM	7477200.000	72.744	18.931	165.807
1436.672	1625.059	0.828	1.056	696.053
0.999	14.645			
6/9/2015 5:00:00 AM	7478100.000	72.746	18.930	165.811
1436.661	1625.052	0.828	1.056	696.059
0.999	14.643			
6/9/2015 5:15:00 AM	7479000.000	72.755	18.930	165.832
1436.705	1625.100	0.828	1.056	696.037
0.999	14.648			
6/9/2015 5:30:00 AM	7479900.000	72.751	18.931	165.821
1436.844	1625.251	0.828	1.056	695.970
0.999	14.656			
6/9/2015 5:45:00 AM	7480800.000	72.752	18.930	165.824
1436.748	1625.167	0.828	1.056	696.016
0.999	14.660			
6/9/2015 6:00:00 AM	7481700.000	72.748	18.930	165.816
1436.856	1625.286	0.829	1.056	695.964
0.999	14.668			
6/9/2015 6:15:00 AM	7482600.000	72.746	18.930	165.810
1436.726	1625.136	0.828	1.056	696.027
0.999	14.676			
6/9/2015 6:30:00 AM	7483500.000	72.746	18.930	165.810
1436.794	1625.213	0.828	1.056	695.994
0.999	14.685			
6/9/2015 6:45:00 AM	7484400.000	72.747	18.930	165.812
1436.825	1625.241	0.828	1.056	695.979
0.999	14.687			
6/9/2015 7:00:00 AM	7485300.000	72.751	18.930	165.823
1436.796	1625.225	0.828	1.056	695.993
0.999	14.689			
6/9/2015 7:15:00 AM	7486200.000	72.752	18.930	165.824
1436.891	1625.325	0.829	1.056	695.947
0.999	14.688			
6/9/2015 7:30:00 AM	7487100.000	72.753	18.930	165.825
1436.907	1625.331	0.829	1.056	695.939
0.999	14.688			
6/9/2015 7:45:00 AM	7488000.000	72.764	18.930	165.852
1436.832	1625.259	0.828	1.056	695.975
0.999	14.679			
6/9/2015 8:00:00 AM	7488900.000	72.764	18.930	165.851
1436.846	1625.266	0.828	1.056	695.969
0.999	14.677			
6/9/2015 8:15:00 AM	7489800.000	72.766	18.931	165.855
1436.899	1625.301	0.829	1.056	695.943
0.999	14.676			
6/9/2015 8:30:00 AM	7490700.000	72.763	18.930	165.848
1436.807	1625.215	0.828	1.056	695.988
0.999	14.681			
6/9/2015 8:45:00 AM	7491600.000	72.760	18.930	165.844

1436.862	1625.289	0.829	1.056	695.961
0.999	14.686			
6/9/2015 9:00:00 AM	7492500.000	72.767	18.930	165.860
1436.820	1625.236	0.828	1.056	695.981
0.999	14.672			
6/9/2015 9:15:00 AM	7493400.000	72.764	18.931	165.851
1436.854	1625.262	0.828	1.056	695.965
0.999	14.674			
6/9/2015 9:30:00 AM	7494300.000	72.755	18.931	165.831
1436.925	1625.342	0.829	1.056	695.931
0.999	14.676			
6/9/2015 9:45:00 AM	7495200.000	72.766	18.931	165.856
1436.880	1625.295	0.829	1.056	695.952
0.999	14.662			
6/9/2015 10:00:00 AM	7496100.000	72.758	18.930	165.838
1436.846	1625.281	0.829	1.056	695.969
0.999	14.669			
6/9/2015 10:15:00 AM	7497000.000	72.755	18.930	165.831
1436.867	1625.286	0.829	1.056	695.959
0.999	14.665			
6/9/2015 10:30:00 AM	7497900.000	72.752	18.930	165.824
1436.956	1625.402	0.829	1.057	695.916
0.999	14.664			
6/9/2015 10:45:00 AM	7498800.000	72.744	18.930	165.806
1437.048	1625.488	0.829	1.057	695.871
0.999	14.667			
6/9/2015 11:00:00 AM	7499700.000	72.748	18.930	165.815
1437.016	1625.458	0.829	1.057	695.887
0.999	14.665			
6/9/2015 11:15:00 AM	7500600.000	72.740	18.930	165.797
1437.046	1625.510	0.829	1.057	695.872
0.999	14.680			
6/9/2015 11:30:00 AM	7501500.000	72.734	18.930	165.784
1436.935	1625.369	0.829	1.056	695.926
0.999	14.673			
6/9/2015 11:45:00 AM	7502400.000	72.725	18.930	165.763
1436.944	1625.373	0.829	1.056	695.921
0.999	14.678			
6/9/2015 12:00:00 PM	7503300.000	72.725	18.930	165.764
1436.910	1625.356	0.829	1.056	695.938
0.999	14.676			
6/9/2015 12:15:00 PM	7504200.000	72.712	18.930	165.734
1437.010	1625.463	0.829	1.057	695.890
0.999	14.681			
6/9/2015 12:30:00 PM	7505100.000	72.688	18.930	165.678
1436.884	1625.330	0.829	1.056	695.951
0.999	14.683			
6/9/2015 12:45:00 PM	7506000.000	72.708	18.930	165.725
1436.969	1625.401	0.829	1.057	695.909
0.999	14.677			
6/9/2015 1:00:00 PM	7506900.000	72.696	18.930	165.696
1436.974	1625.410	0.829	1.057	695.907
0.999	14.678			
6/9/2015 1:15:00 PM	7507800.000	72.688	18.931	165.678
1437.065	1625.504	0.829	1.057	695.863
0.999	14.681			
6/9/2015 1:30:00 PM	7508700.000	72.679	18.930	165.657

1436.929	1625.375	0.829	1.056	695.928
0.999	14.686			
6/9/2015 1:45:00 PM	7509600.000	72.685	18.931	165.673
1437.066	1625.496	0.829	1.057	695.862
0.999	14.679			
6/9/2015 2:00:00 PM	7510500.000	72.673	18.930	165.645
1436.927	1625.357	0.829	1.056	695.930
0.999	14.686			
6/9/2015 2:15:00 PM	7511400.000	72.668	18.930	165.633
1437.111	1625.565	0.829	1.057	695.841
0.999	14.694			
6/9/2015 2:30:00 PM	7512300.000	72.662	18.931	165.620
1436.897	1625.310	0.829	1.056	695.944
0.999	14.695			
6/9/2015 2:45:00 PM	7513200.000	72.663	18.930	165.621
1437.196	1625.665	0.829	1.057	695.799
0.999	14.696			
6/9/2015 3:00:00 PM	7514100.000	72.660	18.930	165.614
1437.056	1625.516	0.829	1.057	695.867
0.999	14.691			
6/9/2015 3:15:00 PM	7515000.000	72.643	18.930	165.577
1437.085	1625.539	0.829	1.057	695.853
0.999	14.698			
6/9/2015 3:30:00 PM	7515900.000	72.647	18.931	165.584
1437.109	1625.553	0.829	1.057	695.842
0.999	14.688			
6/9/2015 3:45:00 PM	7516800.000	72.658	18.930	165.609
1437.116	1625.583	0.829	1.057	695.838
0.999	14.675			
6/9/2015 4:00:00 PM	7517700.000	72.645	18.930	165.581
1437.063	1625.507	0.829	1.057	695.864
0.999	14.673			
6/9/2015 4:15:00 PM	7518600.000	72.637	18.931	165.562
1436.961	1625.381	0.829	1.056	695.913
0.999	14.696			
6/9/2015 4:30:00 PM	7519500.000	72.639	18.930	165.566
1437.113	1625.574	0.829	1.057	695.839
0.999	14.688			
6/9/2015 4:45:00 PM	7520400.000	72.635	18.930	165.558
1437.085	1625.554	0.829	1.057	695.853
0.999	14.683			
6/9/2015 5:00:00 PM	7521300.000	72.637	18.930	165.562
1437.137	1625.597	0.829	1.057	695.828
0.999	14.682			
6/9/2015 5:15:00 PM	7522200.000	72.623	18.930	165.529
1436.867	1625.298	0.829	1.056	695.959
0.999	14.684			
6/9/2015 5:30:00 PM	7523100.000	72.620	18.930	165.524
1437.036	1625.481	0.829	1.057	695.877
0.999	14.683			
6/9/2015 5:45:00 PM	7524000.000	72.620	18.930	165.524
1437.024	1625.473	0.829	1.057	695.883
0.999	14.678			
6/9/2015 6:00:00 PM	7524900.000	72.626	18.930	165.537
1436.776	1625.181	0.828	1.056	696.003
0.999	14.673			
6/9/2015 6:15:00 PM	7525800.000	72.627	18.930	165.540

1437.002	1625.458	0.829	1.057	695.893
0.999	14.672			
6/9/2015 6:30:00 PM	7526700.000	72.616	18.931	165.514
1436.943	1625.365	0.829	1.056	695.922
0.999	14.680			
6/9/2015 6:45:00 PM	7527600.000	72.593	18.931	165.463
1437.076	1625.517	0.829	1.057	695.857
0.999	14.681			
6/9/2015 7:00:00 PM	7528500.000	72.616	18.930	165.514
1436.848	1625.276	0.829	1.056	695.968
0.999	14.670			
6/9/2015 7:15:00 PM	7529400.000	72.614	18.930	165.509
1436.892	1625.329	0.829	1.056	695.947
0.999	14.674			
6/9/2015 7:30:00 PM	7530300.000	72.611	18.930	165.503
1437.075	1625.525	0.829	1.057	695.858
0.999	14.677			
6/9/2015 7:45:00 PM	7531200.000	72.608	18.930	165.496
1437.162	1625.631	0.829	1.057	695.816
0.999	14.678			
6/9/2015 8:00:00 PM	7532100.000	72.614	18.930	165.510
1436.988	1625.438	0.829	1.057	695.900
0.999	14.669			
6/9/2015 8:15:00 PM	7533000.000	72.615	18.930	165.512
1437.081	1625.534	0.829	1.057	695.855
0.999	14.675			
6/9/2015 8:30:00 PM	7533900.000	72.603	18.931	165.485
1437.075	1625.515	0.829	1.057	695.858
0.999	14.682			
6/9/2015 8:45:00 PM	7534800.000	72.610	18.930	165.501
1437.170	1625.647	0.829	1.057	695.812
0.999	14.685			
6/9/2015 9:00:00 PM	7535700.000	72.606	18.930	165.491
1437.234	1625.711	0.829	1.057	695.781
0.999	14.684			
6/9/2015 9:15:00 PM	7536600.000	72.608	18.931	165.497
1437.132	1625.571	0.829	1.057	695.830
0.999	14.673			
6/9/2015 9:30:00 PM	7537500.000	72.601	18.930	165.480
1437.204	1625.673	0.829	1.057	695.796
0.999	14.676			
6/9/2015 9:45:00 PM	7538400.000	72.605	18.930	165.489
1437.302	1625.784	0.829	1.057	695.748
0.999	14.676			
6/9/2015 10:00:00 PM	7539300.000	72.606	18.931	165.491
1437.240	1625.702	0.829	1.057	695.778
0.999	14.677			
6/9/2015 10:15:00 PM	7540200.000	72.592	18.930	165.459
1437.239	1625.713	0.829	1.057	695.779
0.999	14.685			
6/9/2015 10:30:00 PM	7541100.000	72.602	18.930	165.483
1437.321	1625.815	0.829	1.057	695.739
0.999	14.676			
6/9/2015 10:45:00 PM	7542000.000	72.591	18.929	165.457
1437.290	1625.795	0.829	1.057	695.754
0.999	14.682			
6/9/2015 11:00:00 PM	7542900.000	72.595	18.931	165.466

1437.392	1625.874	0.829	1.057	695.704
0.999	14.674			
6/9/2015 11:15:00 PM	7543800.000	72.599	18.930	165.476
1437.356	1625.849	0.829	1.057	695.722
0.999	14.674			
6/9/2015 11:30:00 PM	7544700.000	72.592	18.930	165.460
1437.485	1625.997	0.829	1.057	695.659
0.999	14.677			
6/9/2015 11:45:00 PM	7545600.000	72.588	18.930	165.450
1437.287	1625.773	0.829	1.057	695.755
0.999	14.677			
6/10/2015 12:00:00 AM	7546500.000	72.591	18.930	165.458
1437.482	1625.991	0.829	1.057	695.661
0.999	14.680			
6/10/2015 12:15:00 AM	7547400.000	72.593	18.930	165.461
1437.377	1625.860	0.829	1.057	695.712
0.999	14.680			
6/10/2015 12:30:00 AM	7548300.000	72.582	18.930	165.437
1437.443	1625.953	0.829	1.057	695.680
0.999	14.684			
6/10/2015 12:45:00 AM	7549200.000	72.608	18.930	165.497
1437.353	1625.839	0.829	1.057	695.723
0.999	14.679			
6/10/2015 1:00:00 AM	7550100.000	72.578	18.930	165.427
1437.395	1625.896	0.829	1.057	695.703
0.999	14.686			
6/10/2015 1:15:00 AM	7551000.000	72.587	18.930	165.448
1437.487	1626.003	0.829	1.057	695.658
0.999	14.679			
6/10/2015 1:30:00 AM	7551900.000	72.586	18.930	165.447
1437.560	1626.079	0.829	1.057	695.623
0.999	14.677			
6/10/2015 1:45:00 AM	7552800.000	72.582	18.930	165.437
1437.463	1625.969	0.829	1.057	695.670
0.999	14.678			
6/10/2015 2:00:00 AM	7553700.000	72.570	18.930	165.409
1437.394	1625.907	0.829	1.057	695.703
0.999	14.673			
6/10/2015 2:15:00 AM	7554600.000	72.583	18.930	165.439
1437.454	1625.959	0.829	1.057	695.674
0.999	14.670			
6/10/2015 2:30:00 AM	7555500.000	72.584	18.930	165.442
1437.436	1625.929	0.829	1.057	695.683
0.999	14.663			
6/10/2015 2:45:00 AM	7556400.000	72.580	18.930	165.433
1437.358	1625.854	0.829	1.057	695.721
0.999	14.663			
6/10/2015 3:00:00 AM	7557300.000	72.597	18.930	165.470
1437.611	1626.131	0.829	1.057	695.598
0.999	14.653			
6/10/2015 3:15:00 AM	7558200.000	72.582	18.930	165.437
1437.569	1626.080	0.829	1.057	695.619
0.999	14.662			
6/10/2015 3:30:00 AM	7559100.000	72.564	18.930	165.395
1437.562	1626.082	0.829	1.057	695.622
0.999	14.663			
6/10/2015 3:45:00 AM	7560000.000	72.586	18.930	165.446

1437.704	1626.236	0.829	1.057	695.554
0.999	14.658			
6/10/2015 4:00:00 AM	7560900.000	72.587	18.930	165.448
1437.602	1626.121	0.829	1.057	695.603
0.999	14.658			
6/10/2015 4:15:00 AM	7561800.000	72.574	18.930	165.419
1437.775	1626.313	0.829	1.057	695.519
0.999	14.666			
6/10/2015 4:30:00 AM	7562700.000	72.585	18.929	165.444
1437.715	1626.282	0.829	1.057	695.548
0.999	14.662			
6/10/2015 4:45:00 AM	7563600.000	72.581	18.931	165.435
1437.628	1626.141	0.829	1.057	695.590
0.999	14.664			
6/10/2015 5:00:00 AM	7564500.000	72.590	18.931	165.455
1437.627	1626.134	0.829	1.057	695.591
0.999	14.657			
6/10/2015 5:15:00 AM	7565400.000	72.591	18.930	165.457
1437.525	1626.033	0.829	1.057	695.640
0.999	14.658			
6/10/2015 5:30:00 AM	7566300.000	72.585	18.930	165.444
1437.333	1625.835	0.829	1.057	695.733
0.999	14.662			
6/10/2015 5:45:00 AM	7567200.000	72.590	18.929	165.455
1437.478	1626.008	0.829	1.057	695.663
0.999	14.659			
6/10/2015 6:00:00 AM	7568100.000	72.585	18.930	165.443
1437.456	1625.958	0.829	1.057	695.674
0.999	14.668			
6/10/2015 6:15:00 AM	7569000.000	72.594	18.930	165.465
1437.292	1625.789	0.829	1.057	695.753
0.999	14.668			
6/10/2015 6:30:00 AM	7569900.000	72.587	18.930	165.449
1437.422	1625.922	0.829	1.057	695.690
0.999	14.674			
6/10/2015 6:45:00 AM	7570800.000	72.593	18.930	165.461
1437.412	1625.909	0.829	1.057	695.695
0.999	14.667			
6/10/2015 7:00:00 AM	7571700.000	72.593	18.931	165.461
1437.282	1625.750	0.829	1.057	695.758
0.999	14.670			
6/10/2015 7:15:00 AM	7572600.000	72.594	18.930	165.464
1437.429	1625.949	0.829	1.057	695.687
0.999	14.669			
6/10/2015 7:30:00 AM	7573500.000	72.593	18.931	165.463
1437.331	1625.802	0.829	1.057	695.734
0.999	14.674			
6/10/2015 7:45:00 AM	7574400.000	72.596	18.930	165.469
1437.346	1625.844	0.829	1.057	695.727
0.999	14.678			
6/10/2015 8:00:00 AM	7575300.000	72.600	18.930	165.477
1437.330	1625.816	0.829	1.057	695.735
0.999	14.678			
6/10/2015 8:15:00 AM	7576200.000	72.592	18.930	165.460
1437.404	1625.919	0.829	1.057	695.698
0.999	14.683			
6/10/2015 8:30:00 AM	7577100.000	72.600	18.930	165.477

1437.409	1625.908	0.829	1.057	695.696
0.999	14.676			
6/10/2015 8:45:00 AM	7578000.000	72.600	18.930	165.479
1437.377	1625.881	0.829	1.057	695.712
0.999	14.678			
6/10/2015 9:00:00 AM	7578900.000	72.591	18.930	165.457
1437.380	1625.869	0.829	1.057	695.710
0.999	14.685			
6/10/2015 9:15:00 AM	7579800.000	72.574	18.930	165.418
1437.423	1625.943	0.829	1.057	695.689
0.999	14.688			
6/10/2015 9:30:00 AM	7580700.000	72.593	18.930	165.462
1437.389	1625.880	0.829	1.057	695.706
0.999	14.688			
6/10/2015 9:45:00 AM	7581600.000	72.594	18.930	165.464
1437.287	1625.773	0.829	1.057	695.755
0.999	14.686			
6/10/2015 10:00:00 AM	7582500.000	72.603	18.930	165.484
1437.467	1625.977	0.829	1.057	695.668
0.999	14.680			
6/10/2015 10:15:00 AM	7583400.000	72.596	18.931	165.469
1437.390	1625.872	0.829	1.057	695.705
0.999	14.683			
6/10/2015 10:30:00 AM	7584300.000	72.597	18.930	165.470
1437.358	1625.857	0.829	1.057	695.721
0.999	14.683			
6/10/2015 10:45:00 AM	7585200.000	72.591	18.930	165.458
1437.410	1625.913	0.829	1.057	695.696
0.999	14.682			
6/10/2015 11:00:00 AM	7586100.000	72.570	18.930	165.408
1437.350	1625.839	0.829	1.057	695.725
0.999	14.683			
6/10/2015 11:15:00 AM	7587000.000	72.581	18.930	165.434
1437.374	1625.869	0.829	1.057	695.713
0.999	14.686			
6/10/2015 11:30:00 AM	7587900.000	72.577	18.930	165.426
1437.438	1625.944	0.829	1.057	695.682
0.999	14.687			
6/10/2015 11:45:00 AM	7588800.000	72.578	18.930	165.427
1437.456	1625.953	0.829	1.057	695.673
0.999	14.689			
6/10/2015 12:00:00 PM	7589700.000	72.574	18.930	165.419
1437.456	1625.974	0.829	1.057	695.673
0.999	14.687			
6/10/2015 12:15:00 PM	7590600.000	72.565	18.930	165.398
1437.483	1626.001	0.829	1.057	695.661
0.999	14.687			
6/10/2015 12:30:00 PM	7591500.000	72.559	18.931	165.385
1437.420	1625.906	0.829	1.057	695.691
0.999	14.688			
6/10/2015 12:45:00 PM	7592400.000	72.566	18.930	165.400
1437.401	1625.887	0.829	1.057	695.700
0.999	14.681			
6/10/2015 1:00:00 PM	7593300.000	72.564	18.930	165.395
1437.414	1625.917	0.829	1.057	695.694
0.999	14.680			
6/10/2015 1:15:00 PM	7594200.000	72.551	18.930	165.367

1437.387	1625.893	0.829	1.057	695.707
0.999	14.682			
6/10/2015 1:30:00 PM	7595100.000	72.559	18.930	165.384
1437.413	1625.919	0.829	1.057	695.694
0.999	14.673			
6/10/2015 1:45:00 PM	7596000.000	72.546	18.930	165.355
1437.333	1625.816	0.829	1.057	695.733
0.999	14.680			
6/10/2015 2:00:00 PM	7596900.000	72.537	18.930	165.335
1437.378	1625.870	0.829	1.057	695.711
0.999	14.682			
6/10/2015 2:15:00 PM	7597800.000	72.532	18.930	165.322
1437.337	1625.836	0.829	1.057	695.731
0.999	14.680			
6/10/2015 2:30:00 PM	7598700.000	72.529	18.930	165.317
1437.327	1625.822	0.829	1.057	695.736
0.999	14.676			
6/10/2015 2:45:00 PM	7599600.000	72.528	18.930	165.313
1437.259	1625.726	0.829	1.057	695.769
0.999	14.678			
6/10/2015 3:00:00 PM	7600500.000	72.517	18.930	165.288
1437.353	1625.854	0.829	1.057	695.723
0.999	14.684			
6/10/2015 3:15:00 PM	7601400.000	72.512	18.930	165.276
1437.366	1625.859	0.829	1.057	695.717
0.999	14.680			
6/10/2015 3:30:00 PM	7602300.000	72.508	18.930	165.268
1437.423	1625.937	0.829	1.057	695.689
0.999	14.677			
6/10/2015 3:45:00 PM	7603200.000	72.507	18.930	165.266
1437.306	1625.785	0.829	1.057	695.746
0.999	14.679			
6/10/2015 4:00:00 PM	7604100.000	72.499	18.930	165.247
1437.338	1625.840	0.829	1.057	695.731
0.999	14.680			
6/10/2015 4:15:00 PM	7605000.000	72.494	18.930	165.236
1437.417	1625.905	0.829	1.057	695.692
0.999	14.678			
6/10/2015 4:30:00 PM	7605900.000	72.488	18.930	165.224
1437.381	1625.895	0.829	1.057	695.710
0.999	14.678			
6/10/2015 4:45:00 PM	7606800.000	72.485	18.930	165.215
1437.415	1625.925	0.829	1.057	695.693
0.999	14.675			
6/10/2015 5:00:00 PM	7607700.000	72.480	18.930	165.203
1437.464	1625.977	0.829	1.057	695.670
0.999	14.672			
6/10/2015 5:15:00 PM	7608600.000	72.470	18.930	165.182
1437.448	1625.961	0.829	1.057	695.678
0.999	14.671			
6/10/2015 5:30:00 PM	7609500.000	72.470	18.930	165.181
1437.344	1625.822	0.829	1.057	695.728
0.999	14.667			
6/10/2015 5:45:00 PM	7610400.000	72.461	18.930	165.161
1437.365	1625.874	0.829	1.057	695.718
0.999	14.674			
6/10/2015 6:00:00 PM	7611300.000	72.466	18.930	165.172

1437.510	1626.032	0.829	1.057	695.647
0.999	14.667			
6/10/2015 6:15:00 PM	7612200.000	72.433	18.931	165.098
1437.476	1625.969	0.829	1.057	695.664
0.999	14.674			
6/10/2015 6:30:00 PM	7613100.000	72.448	18.930	165.132
1437.482	1625.997	0.829	1.057	695.661
0.999	14.679			
6/10/2015 6:45:00 PM	7614000.000	72.448	18.931	165.132
1437.452	1625.938	0.829	1.057	695.675
0.999	14.670			
6/10/2015 7:00:00 PM	7614900.000	72.441	18.930	165.114
1437.400	1625.911	0.829	1.057	695.700
0.999	14.674			
6/10/2015 7:15:00 PM	7615800.000	72.441	18.930	165.116
1437.531	1626.044	0.829	1.057	695.637
0.999	14.675			
6/10/2015 7:30:00 PM	7616700.000	72.437	18.930	165.107
1437.311	1625.804	0.829	1.057	695.743
0.999	14.674			
6/10/2015 7:45:00 PM	7617600.000	72.438	18.930	165.108
1437.388	1625.887	0.829	1.057	695.707
0.999	14.678			
6/10/2015 8:00:00 PM	7618500.000	72.428	18.930	165.086
1437.451	1625.965	0.829	1.057	695.676
0.999	14.679			
6/10/2015 8:15:00 PM	7619400.000	72.435	18.930	165.102
1437.389	1625.892	0.829	1.057	695.706
0.999	14.675			
6/10/2015 8:30:00 PM	7620300.000	72.425	18.930	165.078
1437.517	1626.025	0.829	1.057	695.644
0.999	14.686			
6/10/2015 8:45:00 PM	7621200.000	72.434	18.929	165.099
1437.500	1626.042	0.829	1.057	695.652
0.999	14.675			
6/10/2015 9:00:00 PM	7622100.000	72.434	18.930	165.099
1437.619	1626.143	0.829	1.057	695.595
0.999	14.673			
6/10/2015 9:15:00 PM	7623000.000	72.439	18.930	165.112
1437.471	1625.994	0.829	1.057	695.666
0.999	14.668			
6/10/2015 9:30:00 PM	7623900.000	72.432	18.930	165.096
1437.458	1625.973	0.829	1.057	695.673
0.999	14.677			
6/10/2015 9:45:00 PM	7624800.000	72.411	18.930	165.048
1437.509	1626.016	0.829	1.057	695.648
0.999	14.674			
6/10/2015 10:00:00 PM	7625700.000	72.427	18.930	165.084
1437.508	1626.026	0.829	1.057	695.648
0.999	14.680			
6/10/2015 10:15:00 PM	7626600.000	72.427	18.930	165.083
1437.431	1625.940	0.829	1.057	695.685
0.999	14.678			
6/10/2015 10:30:00 PM	7627500.000	72.426	18.930	165.080
1437.507	1626.013	0.829	1.057	695.649
0.999	14.676			
6/10/2015 10:45:00 PM	7628400.000	72.426	18.930	165.081

1437.412	1625.924	0.829	1.057	695.695
0.999	14.675			
6/10/2015 11:00:00 PM	7629300.000	72.421	18.930	165.070
1437.212	1625.692	0.829	1.057	695.792
0.999	14.680			
6/10/2015 11:15:00 PM	7630200.000	72.426	18.930	165.081
1437.407	1625.915	0.829	1.057	695.697
0.999	14.678			
6/10/2015 11:30:00 PM	7631100.000	72.426	18.930	165.082
1437.261	1625.747	0.829	1.057	695.768
0.999	14.679			
6/10/2015 11:45:00 PM	7632000.000	72.423	18.929	165.075
1437.338	1625.850	0.829	1.057	695.731
0.999	14.682			

Report Date: 6/11/2015 5:46:53 PM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP CEMEX Dredge Pond_Append_2015-06-11_17-46-12-072.wsl
Create Date: 6/11/2015 5:46:12 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	
5/14/2015 7:35:16 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: BDuarte
5/21/2015 6:19:41 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: CShaw
5/28/2015 6:53:04 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard Interval
- Start Time: 5/7/2015 5:30:00 PM	
6/4/2015 7:28:51 PM	Log Download - Used Battery: 5% Used Memory: 7% User Name: BDuarte
6/11/2015 5:45:38 PM	Log Download - Used Battery: 5% Used Memory: 7% User Name: BDuarte Interval -
Start Time: 6/4/2015 7:00:00 PM	

Log Data:

Record Count: 4565

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
231ft	231ft	231ft	231ft	231ft
Elapsed Time	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)		
6/4/2015 12:00:00 AM	7547400.000	7.411	17.338	16.693
68565.320	80318.742	56.378	54.617	14.585
1.042				
6/4/2015 12:30:00 AM	7549200.000	7.418	17.340	16.710
69858.641	81830.563	57.608	55.645	14.315
1.043				
6/4/2015 1:00:00 AM	7551000.000	7.426	17.319	16.729

70643.023 1.044	82788.039	58.387	56.296	14.156
6/4/2015 1:30:00 AM 72690.000 1.045	7552800.000 85208.172	7.441 60.371	17.308 57.942	16.762 13.757
6/4/2015 2:00:00 AM 71144.359 1.044	7554600.000 83435.203	7.444 58.912	17.287 56.736	16.768 14.056
6/4/2015 2:30:00 AM 74757.453 1.047	7556400.000 87645.953	7.455 62.386	17.301 59.599	16.794 13.377
6/4/2015 3:00:00 AM 73262.945 1.046	7558200.000 85908.109	7.457 60.946	17.294 58.418	16.799 13.649
6/4/2015 3:30:00 AM 74938.641 1.047	7560000.000 87919.680	7.472 62.608	17.270 59.785	16.832 13.344
6/4/2015 4:00:00 AM 74406.820 1.046	7561800.000 87296.438	7.479 62.091	17.269 59.362	16.848 13.440
6/4/2015 4:30:00 AM 66083.047 1.040	7563600.000 77596.602	7.483 54.166	17.232 52.766	16.857 15.132
6/4/2015 5:00:00 AM 76515.930 1.048	7565400.000 89888.414	7.492 64.240	17.211 61.124	16.876 13.069
6/4/2015 5:30:00 AM 25668.740 1.013	7567200.000 30163.941	7.498 18.826	17.198 20.511	16.889 38.958
6/4/2015 6:00:00 AM 77816.547 1.049	7569000.000 91383.250	7.501 65.495	17.227 62.141	16.897 12.851
6/4/2015 6:30:00 AM 71278.602 1.044	7570800.000 83699.375	7.507 59.120	17.230 56.916	16.910 14.029
6/4/2015 7:00:00 AM 78291.477 1.049	7572600.000 91986.945	7.512 65.998	17.205 62.551	16.922 12.773
6/4/2015 7:30:00 AM 35623.625 1.019	7574400.000 41841.074	7.512 27.005	17.220 28.452	16.922 28.071
6/4/2015 8:00:00 AM 17914.445 1.008	7576200.000 21023.703	7.521 12.693	17.257 14.296	16.942 55.821
6/4/2015 8:30:00 AM 39835.309 1.022	7578000.000 46756.813	7.517 30.555	17.250 31.795	16.933 25.103
6/4/2015 9:00:00 AM 14100.086 1.006	7579800.000 16549.301	7.522 9.788	17.252 11.254	16.943 70.922
6/4/2015 9:30:00 AM 78849.938 1.050	7581600.000 92535.609	7.524 66.469	17.257 62.924	16.949 12.682
6/4/2015 10:00:00 AM	7583400.000	7.526	17.240	16.952

78885.844	92613.055	66.532	62.977	12.677
1.050				
6/4/2015 10:30:00 AM	7585200.000	7.531	17.222	16.963
78711.852	92445.352	66.387	62.863	12.705
1.050				
6/4/2015 11:00:00 AM	7587000.000	7.532	17.202	16.965
78500.438	92239.172	66.210	62.723	12.739
1.050				
6/4/2015 11:30:00 AM	7588800.000	7.529	17.176	16.961
79296.172	93227.055	67.039	63.394	12.611
1.050				
6/4/2015 12:00:00 PM	7590600.000	7.528	17.179	16.958
80245.148	94337.898	67.979	64.150	12.462
1.051				
6/4/2015 12:30:00 PM	7592400.000	7.535	17.174	16.974
79444.914	93407.078	67.191	63.517	12.587
1.050				
6/4/2015 1:00:00 PM	7594200.000	7.538	17.185	16.980
78111.430	91816.977	65.852	62.436	12.802
1.049				
6/4/2015 1:30:00 PM	7596000.000	7.545	17.178	16.996
79733.859	93737.750	67.471	63.742	12.542
1.051				
6/4/2015 2:00:00 PM	7597800.000	7.545	17.171	16.996
56607.645	66561.102	45.441	45.262	17.665
1.034				
6/4/2015 2:30:00 PM	7599600.000	7.548	17.178	17.003
79795.586	93811.055	67.533	63.792	12.532
1.051				
6/4/2015 3:00:00 PM	7601400.000	7.550	17.185	17.007
0.000	0.000	0.000	0.000	10000000.000
0.999				
6/4/2015 3:30:00 PM	7603200.000	7.554	17.180	17.015
25125.439	29537.361	18.397	20.085	39.800
1.013				
6/4/2015 4:00:00 PM	7605000.000	7.557	17.185	17.022
63794.465	74986.773	52.071	50.991	15.675
1.039				
6/4/2015 4:30:00 PM	7606800.000	7.560	17.194	17.030
46475.781	54619.086	36.349	37.141	21.517
1.027				
6/4/2015 5:00:00 PM	7608600.000	7.562	17.190	17.035
78907.328	92742.125	66.632	63.065	12.673
1.050				
6/4/2015 5:30:00 PM	7610400.000	7.570	17.188	17.053
79476.516	93414.961	67.200	63.522	12.582
1.050				
6/4/2015 6:00:00 PM	7612200.000	7.571	17.202	17.054
79161.234	93014.359	66.864	63.250	12.632
1.050				
6/4/2015 6:30:00 PM	7614000.000	7.572	17.194	17.057
79759.180	93735.016	67.471	63.740	12.538
1.051				
6/4/2015 7:00:00 PM	7615800.000	7.575	17.163	17.063

79402.219	93380.445	67.166	63.499	12.594
1.050				
6/4/2015 7:30:00 PM	7617600.000	7.576	17.158	17.067
80063.492	94167.781	67.832	64.034	12.490
1.051				
6/4/2015 8:00:00 PM	7619400.000	7.583	17.141	17.082
81692.125	96121.398	69.488	65.363	12.241
1.052				
6/4/2015 8:30:00 PM	7621200.000	7.583	17.109	17.080
80067.016	94276.375	67.915	64.108	12.490
1.051				
6/4/2015 9:00:00 PM	7623000.000	7.581	17.090	17.077
81708.922	96250.313	69.589	65.450	12.239
1.052				
6/4/2015 9:30:00 PM	7624800.000	7.587	17.097	17.091
78937.016	92971.711	66.810	63.221	12.668
1.050				
6/4/2015 10:00:00 PM	7626600.000	7.596	17.095	17.111
69687.938	82080.914	57.778	55.815	14.350
1.043				
6/4/2015 10:30:00 PM	7628400.000	7.596	17.090	17.111
77434.570	91214.570	65.331	62.026	12.914
1.049				
6/4/2015 11:00:00 PM	7630200.000	7.605	17.081	17.130
41654.664	49077.750	32.240	33.373	24.007
1.023				
6/4/2015 11:30:00 PM	7632000.000	7.605	17.074	17.130
41704.164	49143.934	32.288	33.418	23.978
1.023				
6/5/2015 12:00:00 AM	7633800.000	7.606	17.084	17.134
41697.609	49125.535	32.275	33.405	23.982
1.023				
6/5/2015 12:30:00 AM	7635600.000	7.614	17.052	17.152
41735.535	49205.102	32.331	33.459	23.960
1.023				
6/5/2015 1:00:00 AM	7637400.000	7.621	17.049	17.168
41755.215	49231.414	32.351	33.477	23.949
1.023				
6/5/2015 1:30:00 AM	7639200.000	7.633	17.047	17.194
41749.332	49226.723	32.347	33.474	23.952
1.023				
6/5/2015 2:00:00 AM	7641000.000	7.637	17.056	17.202
41834.895	49318.445	32.415	33.537	23.903
1.024				
6/5/2015 2:30:00 AM	7642800.000	7.644	17.042	17.219
41758.031	49243.215	32.359	33.485	23.947
1.023				
6/5/2015 3:00:00 AM	7644600.000	7.654	17.083	17.242
41854.789	49311.887	32.412	33.532	23.892
1.024				
6/5/2015 3:30:00 AM	7646400.000	7.657	17.108	17.248
0.000	0.000	0.000	0.000	10000000.000
0.999				
6/5/2015 4:00:00 AM	7648200.000	7.667	17.075	17.270

14968.597	17638.592	10.486	11.994	66.807
1.007				
6/5/2015 4:30:00 AM	7650000.000	7.672	17.089	17.281
166375.563	195990.094	170.092	133.273	6.010
1.134				
6/5/2015 5:00:00 AM	7651800.000	7.677	17.087	17.294
22680.813	26719.229	16.482	18.169	44.090
1.011				
6/5/2015 5:30:00 AM	7653600.000	7.681	17.084	17.301
47659.117	56148.461	37.486	38.181	20.982
1.027				
6/5/2015 6:00:00 AM	7655400.000	7.688	17.065	17.318
17996.098	21210.934	12.812	14.423	55.568
1.009				
6/5/2015 6:30:00 AM	7657200.000	7.691	17.040	17.325
20071.299	23669.947	14.438	16.096	49.822
1.010				
6/5/2015 7:00:00 AM	7659000.000	7.693	17.058	17.330
25661.148	30249.523	18.880	20.570	38.969
1.013				
6/5/2015 7:30:00 AM	7660800.000	7.695	17.051	17.333
61924.801	73009.023	50.484	49.646	16.149
1.037				
6/5/2015 8:00:00 AM	7662600.000	7.700	17.015	17.346
63942.344	75449.133	52.419	51.305	15.639
1.039				
6/5/2015 8:30:00 AM	7664400.000	7.700	17.019	17.344
66227.766	78139.492	54.576	53.135	15.099
1.041				
6/5/2015 9:00:00 AM	7666200.000	7.700	17.014	17.346
67064.094	79133.914	55.377	53.811	14.911
1.041				
6/5/2015 9:30:00 AM	7668000.000	7.700	16.985	17.344
67094.203	79221.164	55.443	53.870	14.904
1.041				
6/5/2015 10:00:00 AM	7669800.000	7.704	16.970	17.353
74460.109	87949.797	62.587	59.806	13.430
1.047				
6/5/2015 10:30:00 AM	7671600.000	7.703	16.969	17.351
74682.875	88213.781	62.806	59.985	13.390
1.047				
6/5/2015 11:00:00 AM	7673400.000	7.701	16.983	17.347
74862.719	88399.414	62.962	60.112	13.358
1.047				
6/5/2015 11:30:00 AM	7675200.000	7.700	16.963	17.346
73992.281	87410.906	62.139	59.439	13.515
1.047				
6/5/2015 12:00:00 PM	7677000.000	7.701	16.950	17.347
73787.602	87194.477	61.958	59.292	13.552
1.046				
6/5/2015 12:30:00 PM	7678800.000	7.707	16.966	17.360
54620.559	64520.836	43.843	43.874	18.308
1.032				
6/5/2015 1:00:00 PM	7680600.000	7.701	16.964	17.347

73946.125	87354.633	62.092	59.401	13.523
1.046				
6/5/2015 1:30:00 PM	7682400.000	7.707	16.951	17.361
19191.727	22678.061	13.777	15.421	52.106
1.009				
6/5/2015 2:00:00 PM	7684200.000	7.705	16.971	17.356
72844.273	86039.508	61.006	58.507	13.728
1.046				
6/5/2015 2:30:00 PM	7686000.000	7.710	17.017	17.368
150517.797	177597.313	148.942	120.766	6.644
1.117				
6/5/2015 3:00:00 PM	7687800.000	7.710	17.035	17.367
20966.266	24728.066	15.143	16.815	47.696
1.010				
6/5/2015 3:30:00 PM	7689600.000	7.707	17.047	17.360
43462.211	51246.477	33.833	34.848	23.008
1.025				
6/5/2015 4:00:00 PM	7691400.000	7.707	17.049	17.360
42040.418	49567.684	32.597	33.706	23.787
1.024				
6/5/2015 4:30:00 PM	7693200.000	7.706	17.058	17.359
42102.406	49631.355	32.645	33.749	23.752
1.024				
6/5/2015 5:00:00 PM	7695000.000	7.710	17.023	17.368
42002.188	49552.109	32.584	33.695	23.808
1.024				
6/5/2015 5:30:00 PM	7696800.000	7.715	17.068	17.379
42050.418	49558.809	32.592	33.700	23.781
1.024				
6/5/2015 6:00:00 PM	7698600.000	7.715	17.065	17.378
42040.285	49549.898	32.585	33.694	23.787
1.024				
6/5/2015 6:30:00 PM	7700400.000	7.711	17.068	17.370
42046.379	49553.852	32.588	33.697	23.783
1.024				
6/5/2015 7:00:00 PM	7702200.000	7.713	17.070	17.375
42045.148	49550.156	32.586	33.694	23.784
1.024				
6/5/2015 7:30:00 PM	7704000.000	7.718	17.055	17.385
42044.176	49565.352	32.596	33.704	23.785
1.024				
6/5/2015 8:00:00 PM	7705800.000	7.715	17.062	17.379
42049.223	49564.160	32.596	33.704	23.782
1.024				
6/5/2015 8:30:00 PM	7707600.000	7.722	17.030	17.393
42010.059	49553.539	32.586	33.696	23.804
1.024				
6/5/2015 9:00:00 PM	7709400.000	7.720	17.022	17.390
42023.414	49578.316	32.603	33.713	23.796
1.024				
6/5/2015 9:30:00 PM	7711200.000	7.722	17.008	17.393
41990.410	49554.387	32.585	33.697	23.815
1.024				
6/5/2015 10:00:00 PM	7713000.000	7.722	16.980	17.393

41986.387	49581.723	32.603	33.716	23.817
1.024				
6/5/2015 10:30:00 PM	7714800.000	7.724	16.990	17.399
41966.660	49546.559	32.578	33.692	23.828
1.024				
6/5/2015 11:00:00 PM	7716600.000	7.724	16.964	17.398
41952.926	49560.168	32.586	33.701	23.836
1.024				
6/5/2015 11:30:00 PM	7718400.000	7.726	16.962	17.404
41942.523	49549.832	32.579	33.694	23.842
1.024				
6/6/2015 12:00:00 AM	7720200.000	7.730	16.966	17.412
41960.191	49566.293	32.591	33.705	23.832
1.024				
6/6/2015 12:30:00 AM	7722000.000	7.731	16.959	17.414
41948.742	49560.137	32.586	33.701	23.839
1.024				
6/6/2015 1:00:00 AM	7723800.000	7.736	16.970	17.426
41973.906	49578.082	32.600	33.713	23.824
1.024				
6/6/2015 1:30:00 AM	7725600.000	7.738	16.976	17.431
42033.527	49641.219	32.647	33.756	23.791
1.024				
6/6/2015 2:00:00 AM	7727400.000	7.740	16.961	17.434
42018.559	49640.070	32.645	33.755	23.799
1.024				
6/6/2015 2:30:00 AM	7729200.000	7.741	16.970	17.438
42041.695	49657.359	32.658	33.767	23.786
1.024				
6/6/2015 3:00:00 AM	7731000.000	7.746	16.961	17.448
42003.375	49622.133	32.632	33.743	23.808
1.024				
6/6/2015 3:30:00 AM	7732800.000	7.748	16.967	17.454
42035.867	49654.703	32.656	33.765	23.789
1.024				
6/6/2015 4:00:00 AM	7734600.000	7.755	16.962	17.469
42046.047	49671.645	32.668	33.777	23.783
1.024				
6/6/2015 4:30:00 AM	7736400.000	7.758	16.945	17.476
42037.262	49681.152	32.674	33.783	23.788
1.024				
6/6/2015 5:00:00 AM	7738200.000	7.760	16.949	17.480
42030.250	49667.738	32.664	33.774	23.792
1.024				
6/6/2015 5:30:00 AM	7740000.000	7.760	16.943	17.480
42016.691	49658.809	32.657	33.768	23.800
1.024				
6/6/2015 6:00:00 AM	7741800.000	7.761	16.931	17.483
41997.594	49649.227	32.650	33.761	23.811
1.024				
6/6/2015 6:30:00 AM	7743600.000	7.768	16.938	17.497
42017.121	49664.629	32.661	33.772	23.800
1.024				
6/6/2015 7:00:00 AM	7745400.000	7.769	16.911	17.500

41956.086	49623.184	32.629	33.744	23.834
1.024				
6/6/2015 7:30:00 AM	7747200.000	7.768	16.922	17.497
42050.879	49723.070	32.703	33.812	23.781
1.024				
6/6/2015 8:00:00 AM	7749000.000	7.770	16.931	17.502
42021.891	49678.746	32.671	33.782	23.797
1.024				
6/6/2015 8:30:00 AM	7750800.000	7.767	16.924	17.497
42046.813	49715.402	32.698	33.806	23.783
1.024				
6/6/2015 9:00:00 AM	7752600.000	7.770	16.911	17.502
42027.527	49707.477	32.691	33.801	23.794
1.024				
6/6/2015 9:30:00 AM	7754400.000	7.768	16.898	17.497
41989.996	49677.188	32.668	33.780	23.815
1.024				
6/6/2015 10:00:00 AM	7756200.000	7.770	16.889	17.502
41969.992	49663.969	32.658	33.772	23.827
1.024				
6/6/2015 10:30:00 AM	7758000.000	7.767	16.897	17.496
42004.641	49695.387	32.681	33.793	23.807
1.024				
6/6/2015 11:00:00 AM	7759800.000	7.766	16.889	17.494
41973.637	49667.887	32.661	33.774	23.824
1.024				
6/6/2015 11:30:00 AM	7761600.000	7.770	16.887	17.502
41968.258	49664.477	32.658	33.772	23.828
1.024				
6/6/2015 12:00:00 PM	7763400.000	7.764	16.873	17.489
41955.121	49664.113	32.657	33.772	23.835
1.024				
6/6/2015 12:30:00 PM	7765200.000	7.765	16.876	17.492
41936.652	49638.594	32.638	33.754	23.845
1.024				
6/6/2015 1:00:00 PM	7767000.000	7.764	16.889	17.489
41971.426	49666.051	32.659	33.773	23.826
1.024				
6/6/2015 1:30:00 PM	7768800.000	7.761	16.900	17.482
41998.309	49684.848	32.674	33.786	23.810
1.024				
6/6/2015 2:00:00 PM	7770600.000	7.758	16.924	17.476
41994.496	49653.848	32.653	33.765	23.813
1.024				
6/6/2015 2:30:00 PM	7772400.000	7.762	16.932	17.485
42021.496	49676.984	32.670	33.780	23.797
1.024				
6/6/2015 3:00:00 PM	7774200.000	7.760	16.952	17.481
42003.996	49633.371	32.639	33.751	23.807
1.024				
6/6/2015 3:30:00 PM	7776000.000	7.763	16.953	17.486
42033.941	49667.297	32.664	33.774	23.790
1.024				
6/6/2015 4:00:00 PM	7777800.000	7.764	16.965	17.489

42032.707 1.024	49652.930	32.655	33.764	23.791
6/6/2015 4:30:00 PM 42069.289 1.024	7779600.000 49682.469	7.761 32.677	16.977 33.784	17.483 23.770
6/6/2015 5:00:00 PM 42018.359 1.024	7781400.000 49640.707	7.767 32.645	16.961 33.756	17.496 23.799
6/6/2015 5:30:00 PM 42038.430 1.024	7783200.000 49663.547	7.770 32.662	16.961 33.771	17.502 23.788
6/6/2015 6:00:00 PM 42066.324 1.024	7785000.000 49687.242	7.765 32.680	16.970 33.787	17.492 23.772
6/6/2015 6:30:00 PM 42071.863 1.024	7786800.000 49692.406	7.766 32.684	16.971 33.791	17.494 23.769
6/6/2015 7:00:00 PM 42071.773 1.024	7788600.000 49699.871	7.770 32.689	16.964 33.796	17.502 23.769
6/6/2015 7:30:00 PM 42020.211 1.024	7790400.000 49677.547	7.770 32.670	16.930 33.781	17.503 23.798
6/6/2015 8:00:00 PM 42011.453 1.024	7792200.000 49697.355	7.772 32.683	16.903 33.794	17.507 23.803
6/6/2015 8:30:00 PM 42078.465 1.024	7794000.000 49751.148	7.768 32.724	16.926 33.831	17.499 23.765
6/6/2015 9:00:00 PM 42022.820 1.024	7795800.000 49704.188	7.770 32.689	16.909 33.799	17.502 23.797
6/6/2015 9:30:00 PM 42024.320 1.024	7797600.000 49694.922	7.771 32.682	16.919 33.793	17.506 23.796
6/6/2015 10:00:00 PM 42017.906 1.024	7799400.000 49691.465	7.771 32.680	16.915 33.790	17.504 23.799
6/6/2015 10:30:00 PM 42009.250 1.024	7801200.000 49686.543	7.775 32.676	16.910 33.787	17.513 23.804
6/6/2015 11:00:00 PM 42040.066 1.024	7803000.000 49723.488	7.770 32.703	16.910 33.812	17.502 23.787
6/6/2015 11:30:00 PM 42002.324 1.024	7804800.000 49662.406	7.774 32.659	16.924 33.770	17.512 23.808
6/7/2015 12:00:00 AM 42014.695 1.024	7806600.000 49699.016	7.777 32.684	16.905 33.795	17.519 23.801
6/7/2015 12:30:00 AM 42062.594 1.024	7808400.000 49731.191	7.776 32.710	16.927 33.817	17.517 23.774
6/7/2015 1:00:00 AM	7810200.000	7.781	16.931	17.526

42045.102	49705.098	32.691	33.799	23.784
1.024				
6/7/2015 1:30:00 AM	7812000.000	7.780	16.906	17.525
42009.906	49692.262	32.680	33.791	23.804
1.024				
6/7/2015 2:00:00 AM	7813800.000	7.784	16.927	17.534
42030.543	49692.414	32.681	33.791	23.792
1.024				
6/7/2015 2:30:00 AM	7815600.000	7.787	16.918	17.540
42035.875	49709.270	32.693	33.802	23.789
1.024				
6/7/2015 3:00:00 AM	7817400.000	7.789	16.911	17.546
42048.520	49732.117	32.709	33.818	23.782
1.024				
6/7/2015 3:30:00 AM	7819200.000	7.792	16.899	17.553
42013.398	49704.578	32.688	33.799	23.802
1.024				
6/7/2015 4:00:00 AM	7821000.000	7.796	16.887	17.562
42056.309	49768.371	32.734	33.842	23.778
1.024				
6/7/2015 4:30:00 AM	7822800.000	7.799	16.882	17.568
42030.461	49743.711	32.716	33.826	23.792
1.024				
6/7/2015 5:00:00 AM	7824600.000	7.806	16.878	17.584
42031.020	49748.723	32.719	33.829	23.792
1.024				
6/7/2015 5:30:00 AM	7826400.000	7.805	16.888	17.583
42033.477	49740.273	32.714	33.823	23.791
1.024				
6/7/2015 6:00:00 AM	7828200.000	7.805	16.856	17.581
42066.547	49814.902	32.766	33.874	23.772
1.024				
6/7/2015 6:30:00 AM	7830000.000	7.810	16.853	17.593
42046.188	49795.055	32.752	33.861	23.783
1.024				
6/7/2015 7:00:00 AM	7831800.000	7.813	16.872	17.600
42022.918	49745.152	32.716	33.827	23.797
1.024				
6/7/2015 7:30:00 AM	7833600.000	7.813	16.854	17.600
42051.695	49799.789	32.755	33.864	23.780
1.024				
6/7/2015 8:00:00 AM	7835400.000	7.820	16.847	17.614
42077.996	49839.555	32.784	33.891	23.765
1.024				
6/7/2015 8:30:00 AM	7837200.000	7.817	16.860	17.609
42042.133	49781.539	32.742	33.851	23.786
1.024				
6/7/2015 9:00:00 AM	7839000.000	7.817	16.855	17.608
42003.129	49741.879	32.713	33.824	23.808
1.024				
6/7/2015 9:30:00 AM	7840800.000	7.819	16.846	17.613
42055.688	49813.828	32.765	33.873	23.778
1.024				
6/7/2015 10:00:00 AM	7842600.000	7.820	16.840	17.615

42036.859	49798.352	32.753	33.863	23.789
1.024				
6/7/2015 10:30:00 AM	7844400.000	7.818	16.856	17.611
42068.223	49816.797	32.768	33.875	23.771
1.024				
6/7/2015 11:00:00 AM	7846200.000	7.817	16.839	17.609
42006.086	49762.488	32.727	33.838	23.806
1.024				
6/7/2015 11:30:00 AM	7848000.000	7.820	16.848	17.614
42044.844	49798.602	32.754	33.863	23.784
1.024				
6/7/2015 12:00:00 PM	7849800.000	7.818	16.856	17.611
42085.066	49836.832	32.783	33.889	23.761
1.024				
6/7/2015 12:30:00 PM	7851600.000	7.817	16.847	17.608
42045.168	49800.273	32.755	33.864	23.784
1.024				
6/7/2015 1:00:00 PM	7853400.000	7.814	16.873	17.601
42041.590	49766.469	32.732	33.841	23.786
1.024				
6/7/2015 1:30:00 PM	7855200.000	7.812	16.878	17.597
42061.777	49784.441	32.745	33.853	23.775
1.024				
6/7/2015 2:00:00 PM	7857000.000	7.815	16.853	17.604
42034.941	49780.945	32.741	33.851	23.790
1.024				
6/7/2015 2:30:00 PM	7858800.000	7.813	16.858	17.600
42028.316	49767.559	32.732	33.842	23.793
1.024				
6/7/2015 3:00:00 PM	7860600.000	7.810	16.870	17.593
42056.418	49787.184	32.747	33.855	23.778
1.024				
6/7/2015 3:30:00 PM	7862400.000	7.815	16.874	17.603
42073.324	49802.844	32.759	33.866	23.768
1.024				
6/7/2015 4:00:00 PM	7864200.000	7.817	16.898	17.608
42080.027	49783.496	32.746	33.853	23.764
1.024				
6/7/2015 4:30:00 PM	7866000.000	7.810	16.872	17.593
42099.270	49835.945	32.783	33.888	23.753
1.024				
6/7/2015 5:00:00 PM	7867800.000	7.817	16.885	17.609
42058.887	49773.906	32.738	33.846	23.776
1.024				
6/7/2015 5:30:00 PM	7869600.000	7.817	16.892	17.608
42094.227	49807.910	32.764	33.869	23.756
1.024				
6/7/2015 6:00:00 PM	7871400.000	7.815	16.882	17.605
42065.711	49785.629	32.747	33.854	23.772
1.024				
6/7/2015 6:30:00 PM	7873200.000	7.820	16.869	17.615
42073.543	49809.348	32.763	33.870	23.768
1.024				
6/7/2015 7:00:00 PM	7875000.000	7.821	16.866	17.617

42085.949	49826.691	32.776	33.882	23.761
1.024				
6/7/2015 7:30:00 PM	7876800.000	7.823	16.875	17.622
42077.105	49806.633	32.762	33.869	23.766
1.024				
6/7/2015 8:00:00 PM	7878600.000	7.827	16.847	17.631
42059.109	49817.184	32.767	33.876	23.776
1.024				
6/7/2015 8:30:00 PM	7880400.000	7.827	16.848	17.631
42079.789	49840.492	32.785	33.892	23.764
1.024				
6/7/2015 9:00:00 PM	7882200.000	7.828	16.861	17.634
42067.566	49811.375	32.764	33.872	23.771
1.024				
6/7/2015 9:30:00 PM	7884000.000	7.827	16.855	17.631
42054.684	49802.641	32.757	33.866	23.779
1.024				
6/7/2015 10:00:00 PM	7885800.000	7.826	16.853	17.628
42056.824	49807.250	32.761	33.869	23.777
1.024				
6/7/2015 10:30:00 PM	7887600.000	7.833	16.835	17.645
42034.453	49801.227	32.755	33.865	23.790
1.024				
6/7/2015 11:00:00 PM	7889400.000	7.833	16.825	17.644
42018.887	49794.371	32.749	33.860	23.799
1.024				
6/7/2015 11:30:00 PM	7891200.000	7.834	16.845	17.646
42095.246	49861.371	32.800	33.906	23.756
1.024				
6/8/2015 12:00:00 AM	7893000.000	7.831	16.828	17.640
42044.059	49820.445	32.769	33.878	23.785
1.024				
6/8/2015 12:30:00 AM	7894800.000	7.831	16.826	17.640
42048.211	49827.145	32.773	33.882	23.782
1.024				
6/8/2015 1:00:00 AM	7896600.000	7.834	16.836	17.648
42039.809	49806.105	32.759	33.868	23.787
1.024				
6/8/2015 1:30:00 AM	7898400.000	7.836	16.811	17.652
42040.500	49835.348	32.778	33.888	23.787
1.024				
6/8/2015 2:00:00 AM	7900200.000	7.841	16.800	17.663
42058.059	49868.461	32.802	33.911	23.777
1.024				
6/8/2015 2:30:00 AM	7902000.000	7.841	16.791	17.662
41990.848	49798.680	32.750	33.863	23.815
1.024				
6/8/2015 3:00:00 AM	7903800.000	7.844	16.784	17.670
42017.586	49838.918	32.779	33.890	23.800
1.024				
6/8/2015 3:30:00 AM	7905600.000	7.843	16.784	17.666
42039.398	49864.402	32.798	33.908	23.787
1.024				
6/8/2015 4:00:00 AM	7907400.000	7.848	16.779	17.678

42036.551	49866.660	32.799	33.909	23.789
1.024				
6/8/2015 4:30:00 AM	7909200.000	7.849	16.772	17.680
42022.559	49858.320	32.793	33.904	23.797
1.024				
6/8/2015 5:00:00 AM	7911000.000	7.855	16.774	17.694
42025.719	49859.387	32.794	33.904	23.795
1.024				
6/8/2015 5:30:00 AM	7912800.000	7.855	16.765	17.694
42035.680	49881.133	32.809	33.919	23.789
1.024				
6/8/2015 6:00:00 AM	7914600.000	7.856	16.767	17.697
42047.992	49894.145	32.819	33.928	23.782
1.024				
6/8/2015 6:30:00 AM	7916400.000	7.863	16.781	17.713
42052.324	49882.898	32.811	33.920	23.780
1.024				
6/8/2015 7:00:00 AM	7918200.000	7.862	16.774	17.711
42058.730	49898.551	32.822	33.931	23.776
1.024				
6/8/2015 7:30:00 AM	7920000.000	7.872	16.775	17.731
42050.313	49887.465	32.814	33.923	23.781
1.024				
6/8/2015 8:00:00 AM	7921800.000	7.849	16.796	17.682
42075.551	49893.168	32.820	33.927	23.767
1.024				
6/8/2015 8:30:00 AM	7923600.000	7.829	16.803	17.636
42082.141	49893.344	32.821	33.927	23.763
1.024				
6/8/2015 9:00:00 AM	7925400.000	7.813	16.803	17.599
42012.465	49811.035	32.760	33.872	23.802
1.024				
6/8/2015 9:30:00 AM	7927200.000	7.797	16.802	17.564
41978.969	49772.406	32.732	33.845	23.821
1.024				
6/8/2015 10:00:00 AM	7929000.000	7.778	16.819	17.521
41946.930	49715.539	32.691	33.807	23.840
1.024				
6/8/2015 10:30:00 AM	7930800.000	7.759	16.821	17.478
41918.969	49680.117	32.665	33.782	23.856
1.024				
6/8/2015 11:00:00 AM	7932600.000	7.737	16.825	17.429
41896.543	49648.711	32.642	33.761	23.868
1.024				
6/8/2015 11:30:00 AM	7934400.000	7.718	16.849	17.386
41876.957	49598.180	32.607	33.727	23.879
1.024				
6/8/2015 12:00:00 PM	7936200.000	7.698	16.881	17.342
41861.121	49543.785	32.569	33.690	23.889
1.024				
6/8/2015 12:30:00 PM	7938000.000	7.701	16.849	17.348
41835.691	49549.598	32.571	33.694	23.903
1.024				
6/8/2015 1:00:00 PM	7939800.000	7.698	16.883	17.342

41833.445	49509.055	32.544	33.666	23.904
1.024				
6/8/2015 1:30:00 PM	7941600.000	7.686	16.934	17.312
41819.828	49435.930	32.493	33.616	23.912
1.024				
6/8/2015 2:00:00 PM	7943400.000	7.669	16.951	17.276
41790.656	49383.043	32.455	33.580	23.929
1.024				
6/8/2015 2:30:00 PM	7945200.000	7.685	16.957	17.311
41849.715	49445.680	32.502	33.623	23.895
1.024				
6/8/2015 3:00:00 PM	7947000.000	7.682	16.957	17.303
41824.164	49415.594	32.480	33.603	23.910
1.024				
6/8/2015 3:30:00 PM	7948800.000	7.682	16.969	17.305
41900.805	49492.316	32.537	33.655	23.866
1.024				
6/8/2015 4:00:00 PM	7950600.000	7.687	17.020	17.316
41882.953	49414.949	32.483	33.602	23.876
1.024				
6/8/2015 4:30:00 PM	7952400.000	7.690	17.038	17.323
41901.020	49415.836	32.485	33.603	23.866
1.024				
6/8/2015 5:00:00 PM	7954200.000	7.695	17.008	17.333
41838.465	49375.355	32.454	33.575	23.901
1.024				
6/8/2015 5:30:00 PM	7956000.000	7.695	17.058	17.333
41943.691	49443.973	32.507	33.622	23.841
1.024				
6/8/2015 6:00:00 PM	7957800.000	7.697	17.061	17.338
41989.355	49494.582	32.544	33.656	23.816
1.024				
6/8/2015 6:30:00 PM	7959600.000	7.700	17.072	17.346
41985.887	49478.652	32.533	33.645	23.818
1.024				
6/8/2015 7:00:00 PM	7961400.000	7.707	17.085	17.360
41952.816	49425.035	32.495	33.609	23.836
1.024				
6/8/2015 7:30:00 PM	7963200.000	7.709	17.088	17.365
42013.473	49492.582	32.545	33.655	23.802
1.024				
6/8/2015 8:00:00 PM	7965000.000	7.712	17.085	17.372
42048.703	49537.801	32.578	33.686	23.782
1.024				
6/8/2015 8:30:00 PM	7966800.000	7.717	17.068	17.384
41987.941	49485.363	32.538	33.650	23.816
1.024				
6/8/2015 9:00:00 PM	7968600.000	7.718	17.081	17.386
42031.223	49521.609	32.566	33.675	23.792
1.024				
6/8/2015 9:30:00 PM	7970400.000	7.724	17.086	17.400
42037.254	49523.047	32.567	33.676	23.788
1.024				
6/8/2015 10:00:00 PM	7972200.000	7.730	17.066	17.412

42057.723	49569.281	32.600	33.707	23.777
1.024				
6/8/2015 10:30:00 PM	7974000.000	7.731	17.063	17.414
42068.059	49584.496	32.611	33.717	23.771
1.024				
6/8/2015 11:00:00 PM	7975800.000	7.733	17.057	17.420
42055.063	49576.141	32.604	33.712	23.778
1.024				
6/8/2015 11:30:00 PM	7977600.000	7.733	17.066	17.420
42044.953	49554.613	32.589	33.697	23.784
1.024				
6/9/2015 12:00:00 AM	7979400.000	7.740	17.055	17.436
42033.188	49552.313	32.586	33.696	23.791
1.024				
6/9/2015 12:30:00 AM	7981200.000	7.739	17.049	17.432
42064.074	49596.172	32.618	33.725	23.773
1.024				
6/9/2015 1:00:00 AM	7983000.000	7.741	17.045	17.437
42049.777	49583.625	32.609	33.717	23.781
1.024				
6/9/2015 1:30:00 AM	7984800.000	7.743	17.028	17.443
42048.590	49600.961	32.620	33.729	23.782
1.024				
6/9/2015 2:00:00 AM	7986600.000	7.743	17.032	17.443
42063.684	49614.844	32.631	33.738	23.773
1.024				
6/9/2015 2:30:00 AM	7988400.000	7.749	17.019	17.456
42070.676	49637.223	32.646	33.753	23.770
1.024				
6/9/2015 3:00:00 AM	7990200.000	7.756	17.028	17.471
42099.496	49661.203	32.665	33.770	23.753
1.024				
6/9/2015 3:30:00 AM	7992000.000	7.752	17.028	17.463
42062.773	49618.375	32.633	33.740	23.774
1.024				
6/9/2015 4:00:00 AM	7993800.000	7.759	17.013	17.478
42069.395	49642.191	32.650	33.757	23.770
1.024				
6/9/2015 4:30:00 AM	7995600.000	7.762	17.011	17.485
42092.801	49672.066	32.672	33.777	23.757
1.024				
6/9/2015 5:00:00 AM	7997400.000	7.765	17.009	17.492
42077.789	49657.102	32.660	33.767	23.766
1.024				
6/9/2015 5:30:00 AM	7999200.000	7.768	17.001	17.497
42062.289	49647.469	32.653	33.760	23.774
1.024				
6/9/2015 6:00:00 AM	8001000.000	7.773	16.993	17.510
42084.496	49682.824	32.678	33.784	23.762
1.024				
6/9/2015 6:30:00 AM	8002800.000	7.778	16.978	17.520
42108.465	49728.055	32.711	33.815	23.748
1.024				
6/9/2015 7:00:00 AM	8004600.000	7.776	16.997	17.516

42100.672	49697.688	32.689	33.794	23.753
1.024				
6/9/2015 7:30:00 AM	8006400.000	7.776	16.996	17.516
42121.938	49723.484	32.708	33.812	23.741
1.024				
6/9/2015 8:00:00 AM	8008200.000	7.774	17.044	17.511
42203.898	49766.043	32.743	33.841	23.694
1.024				
6/9/2015 8:30:00 AM	8010000.000	7.752	17.025	17.463
42118.863	49686.809	32.683	33.787	23.742
1.024				
6/9/2015 9:00:00 AM	8011800.000	7.738	17.063	17.431
42063.977	49579.789	32.607	33.714	23.773
1.024				
6/9/2015 9:30:00 AM	8013600.000	7.716	17.047	17.382
42017.293	49542.871	32.579	33.689	23.800
1.024				
6/9/2015 10:00:00 AM	8015400.000	7.697	17.102	17.339
41968.613	49423.918	32.495	33.608	23.827
1.024				
6/9/2015 10:30:00 AM	8017200.000	7.678	17.102	17.295
41940.512	49391.320	32.471	33.586	23.843
1.024				
6/9/2015 11:00:00 AM	8019000.000	7.661	17.120	17.257
41904.461	49328.910	32.427	33.544	23.864
1.024				
6/9/2015 11:30:00 AM	8020800.000	7.642	17.137	17.214
41893.594	49296.754	32.404	33.522	23.870
1.023				
6/9/2015 12:00:00 PM	8022600.000	7.621	17.152	17.168
0.000	0.000	0.000	0.000	10000000.000
0.999				
6/9/2015 12:30:00 PM	8024400.000	7.605	17.186	17.132
25221.748	29646.500	18.472	20.160	39.648
1.013				
6/9/2015 1:00:00 PM	8026200.000	7.591	17.194	17.098
410664.250	482617.406	719.029	328.180	2.435
1.718				
6/9/2015 1:30:00 PM	8028000.000	7.572	17.253	17.058
18166.420	21321.045	12.888	14.498	55.047
1.009				
6/9/2015 2:00:00 PM	8029800.000	7.553	17.286	17.013
180407.406	211578.984	189.164	143.874	5.543
1.151				
6/9/2015 2:30:00 PM	8031600.000	7.568	17.283	17.047
16048.690	18823.244	11.256	12.800	62.310
1.007				
6/9/2015 3:00:00 PM	8033400.000	7.567	17.257	17.045
38620.758	45323.918	29.515	30.820	25.893
1.021				
6/9/2015 3:30:00 PM	8035200.000	7.576	17.225	17.067
20728.186	24342.984	14.890	16.553	48.243
1.010				
6/9/2015 4:00:00 PM	8037000.000	7.578	17.247	17.070

30301.389 1.016	35568.438	22.568	24.187	33.002
6/9/2015 4:30:00 PM 22340.777	8038800.000 26226.367	7.584 16.154	17.243 17.834	17.084 44.761
1.011				
6/9/2015 5:00:00 PM 41912.090	8040600.000 49188.449	7.588 32.332	17.255 33.448	17.092 23.859
1.023				
6/9/2015 5:30:00 PM 41783.402	8042400.000 49027.680	7.591 32.215	17.264 33.339	17.100 23.933
1.023				
6/9/2015 6:00:00 PM 41861.770	8044200.000 49068.605	7.594 32.247	17.310 33.367	17.105 23.888
1.023				
6/9/2015 6:30:00 PM 80813.820	8046000.000 94834.203	7.601 68.414	17.260 64.487	17.121 12.374
1.051				
6/9/2015 7:00:00 PM 80430.742	8047800.000 94346.070	7.605 68.003	17.278 64.155	17.132 12.433
1.051				
6/9/2015 7:30:00 PM 80615.305	8049600.000 94610.930	7.611 68.224	17.255 64.335	17.144 12.405
1.051				
6/9/2015 8:00:00 PM 80019.625	8051400.000 93931.773	7.616 67.647	17.246 63.874	17.156 12.497
1.051				
6/9/2015 8:30:00 PM 63657.879	8053200.000 74778.484	7.619 51.909	17.214 50.849	17.163 15.709
1.039				
6/9/2015 9:00:00 PM 79538.539	8055000.000 93395.898	7.627 67.191	17.232 63.509	17.181 12.573
1.050				
6/9/2015 9:30:00 PM 41728.289	8056800.000 49025.855	7.635 32.210	17.207 33.338	17.200 23.965
1.023				
6/9/2015 10:00:00 PM 78871.773	8058600.000 92618.781	7.639 66.535	17.229 62.981	17.208 12.679
1.050				
6/9/2015 10:30:00 PM 33495.656	8060400.000 39360.457	7.647 25.237	17.199 26.765	17.226 29.855
1.018				
6/9/2015 11:00:00 PM 12278.250	8062200.000 14420.142	7.651 8.433	17.223 9.806	17.235 81.445
1.005				
6/9/2015 11:30:00 PM 51538.242	8064000.000 60540.559	7.654 40.817	17.215 41.168	17.242 19.403
1.030				
6/10/2015 12:00:00 AM 13153.877	8065800.000 15456.792	7.658 9.090	17.199 10.511	17.250 76.023
1.006				
6/10/2015 12:30:00 AM 42546.246	8067600.000 49988.527	7.660 32.917	17.205 33.992	17.254 23.504
1.024				
6/10/2015 1:00:00 AM	8069400.000	7.665	17.179	17.265

42025.418	49405.398	32.486	33.596	23.795
1.024				
6/10/2015 1:30:00 AM	8071200.000	7.667	17.183	17.271
42018.270	49392.313	32.477	33.587	23.799
1.024				
6/10/2015 2:00:00 AM	8073000.000	7.669	17.189	17.275
75450.188	88681.289	63.229	60.303	13.254
1.047				
6/10/2015 2:30:00 AM	8074800.000	7.673	17.180	17.285
78267.945	92010.750	66.014	62.567	12.777
1.049				
6/10/2015 3:00:00 AM	8076600.000	7.675	17.163	17.289
77636.063	91302.273	65.416	62.086	12.881
1.049				
6/10/2015 3:30:00 AM	8078400.000	7.676	17.167	17.291
78359.078	92144.047	66.124	62.658	12.762
1.050				
6/10/2015 4:00:00 AM	8080200.000	7.684	17.164	17.310
79655.961	93677.000	67.417	63.700	12.554
1.051				
6/10/2015 4:30:00 AM	8082000.000	7.684	17.142	17.309
41986.887	49401.859	32.481	33.593	23.817
1.024				
6/10/2015 5:00:00 AM	8083800.000	7.687	17.141	17.317
41992.285	49409.082	32.487	33.598	23.814
1.024				
6/10/2015 5:30:00 AM	8085600.000	7.690	17.132	17.323
29347.123	34537.375	21.844	23.485	34.075
1.015				
6/10/2015 6:00:00 AM	8087400.000	7.693	17.134	17.328
11299.695	13297.449	7.725	9.042	88.498
1.005				
6/10/2015 6:30:00 AM	8089200.000	7.697	17.124	17.337
331015.344	389626.250	488.218	264.946	3.021
1.443				
6/10/2015 7:00:00 AM	8091000.000	7.703	17.109	17.353
12149.076	14305.180	8.359	9.728	82.311
1.005				
6/10/2015 7:30:00 AM	8092800.000	7.703	17.110	17.352
64439.070	75872.711	52.769	51.593	15.519
1.039				
6/10/2015 8:00:00 AM	8094600.000	7.692	17.129	17.327
42019.066	49453.277	32.518	33.628	23.799
1.024				
6/10/2015 8:30:00 AM	8096400.000	7.670	17.132	17.277
63042.809	74191.664	51.432	50.450	15.862
1.038				
6/10/2015 9:00:00 AM	8098200.000	7.652	17.153	17.237
48749.492	57344.613	38.391	38.994	20.513
1.028				
6/10/2015 9:30:00 AM	8100000.000	7.639	17.176	17.207
43888.543	51599.465	34.103	35.088	22.785
1.025				
6/10/2015 10:00:00 AM	8101800.000	7.617	17.189	17.159

46550.383	54712.684	36.418	37.205	21.482
1.027				
6/10/2015 10:30:00 AM	8103600.000	7.600	17.203	17.120
45227.816	53141.895	35.249	36.136	22.110
1.026				
6/10/2015 11:00:00 AM	8105400.000	7.583	17.238	17.083
25761.748	30246.020	18.884	20.567	38.817
1.013				
6/10/2015 11:30:00 AM	8107200.000	7.566	17.222	17.043
46567.578	54692.184	36.405	37.191	21.474
1.027				
6/10/2015 12:00:00 PM	8109000.000	7.555	17.261	17.017
21668.424	25427.129	15.617	17.290	46.150
1.011				
6/10/2015 12:30:00 PM	8110800.000	7.531	17.308	16.963
18929.252	22189.117	13.461	15.089	52.828
1.009				
6/10/2015 1:00:00 PM	8112600.000	7.517	17.261	16.933
2982.465	3499.761	1.856	2.380	335.293
1.000				
6/10/2015 1:30:00 PM	8114400.000	7.499	17.328	16.892
18245.707	21378.244	12.927	14.537	54.807
1.009				
6/10/2015 2:00:00 PM	8116200.000	7.483	17.360	16.857
30580.490	35805.367	22.739	24.348	32.701
1.016				
6/10/2015 2:30:00 PM	8118000.000	7.495	17.379	16.883
48226.320	56442.297	37.729	38.381	20.736
1.028				
6/10/2015 3:00:00 PM	8119800.000	7.499	17.352	16.892
59910.793	70159.188	48.270	47.708	16.691
1.036				
6/10/2015 3:30:00 PM	8121600.000	7.507	17.411	16.910
162796.578	190392.625	163.709	129.467	6.143
1.129				
6/10/2015 4:00:00 PM	8123400.000	7.513	17.411	16.925
15357.618	17960.926	10.699	12.213	65.114
1.007				
6/10/2015 4:30:00 PM	8125200.000	7.513	17.412	16.925
72277.328	84528.570	59.827	57.479	13.836
1.045				
6/10/2015 5:00:00 PM	8127000.000	7.520	17.375	16.939
72074.211	84359.445	59.682	57.364	13.875
1.044				
6/10/2015 5:30:00 PM	8128800.000	7.526	17.392	16.954
72529.453	84861.656	60.098	57.706	13.788
1.045				
6/10/2015 6:00:00 PM	8130600.000	7.528	17.380	16.958
71935.914	84188.328	59.542	57.248	13.901
1.044				
6/10/2015 6:30:00 PM	8132400.000	7.535	17.387	16.972
72163.688	84443.164	59.753	57.421	13.857
1.045				
6/10/2015 7:00:00 PM	8134200.000	7.535	17.395	16.973

71554.938 1.044	83714.234	59.156	56.926	13.975
6/10/2015 7:30:00 PM 74953.289 1.047	8136000.000 87702.094	7.547 62.446	17.389 59.637	17.000 13.342
6/10/2015 8:00:00 PM 73482.891 1.046	8137800.000 86002.680	7.552 61.037	17.378 58.482	17.011 13.609
6/10/2015 8:30:00 PM 61677.949 1.037	8139600.000 72217.875	7.559 49.893	17.359 49.108	17.028 16.213
6/10/2015 9:00:00 PM 74588.852 1.046	8141400.000 87323.609	7.562 62.128	17.365 59.380	17.035 13.407
6/10/2015 9:30:00 PM 56805.020 1.033	8143200.000 66511.438	7.569 45.421	17.359 45.228	17.049 17.604
6/10/2015 10:00:00 PM 74299.242 1.046	8145000.000 87007.922	7.577 61.864	17.353 59.165	17.068 13.459
6/10/2015 10:30:00 PM 44221.199 1.025	8146800.000 51781.047	7.583 34.249	17.356 35.211	17.082 22.614
6/10/2015 11:00:00 PM 73294.500 1.045	8148600.000 85897.367	7.590 60.941	17.318 58.410	17.097 13.644
6/10/2015 11:30:00 PM 41767.469 1.023	8150400.000 48935.191	7.594 32.151	17.331 33.276	17.107 23.942

Serial_number:

1068451

Project ID:

MPWSP Cemex North

Location:

Cemex North Well Solinst

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 46.000000 ft

Density: 1.020000 kg/L

TEMPERATURE

UNIT: Deg C

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERATURE
6/4/2015	0:00:00	0	27.708	16.7 19820.8
6/4/2015	0:15:00	0	27.718	16.7 19834.8
6/4/2015	0:30:00	0	27.735	16.7 19834.8
6/4/2015	0:45:00	0	27.741	16.7 19820.8
6/4/2015	1:00:00	0	27.747	16.7 19820.8
6/4/2015	1:15:00	0	27.743	16.7 19827.8
6/4/2015	1:30:00	0	27.739	16.7 19820.8
6/4/2015	1:45:00	0	27.739	16.7 19827.8
6/4/2015	2:00:00	0	27.721	16.7 19827.8
6/4/2015	2:15:00	0	27.71	16.7 19806.8
6/4/2015	2:30:00	0	27.684	16.7 19827.8
6/4/2015	2:45:00	0	27.669	16.6 19854.8
6/4/2015	3:00:00	0	27.645	16.6 19854.8
6/4/2015	3:15:00	0	27.618	16.7 19827.8
6/4/2015	3:30:00	0	27.594	16.6 19847.8
6/4/2015	3:45:00	0	27.567	16.7 19806.8
6/4/2015	4:00:00	0	27.525	16.7 19820.8
6/4/2015	4:15:00	0	27.498	16.6 19847.8
6/4/2015	4:30:00	0	27.45	16.6 19847.8
6/4/2015	4:45:00	0	27.421	16.6 19854.8
6/4/2015	5:00:00	0	27.377	16.6 19847.8
6/4/2015	5:15:00	0	27.336	16.6 19847.8
6/4/2015	5:30:00	0	27.298	16.6 19840.8
6/4/2015	5:45:00	0	27.267	16.6 19835
6/4/2015	6:00:00	0	27.221	16.6 19835
6/4/2015	6:15:00	0	27.196	16.6 19840.8
6/4/2015	6:30:00	0	27.161	16.6 19821
6/4/2015	6:45:00	0	27.126	16.7 19794
6/4/2015	7:00:00	0	27.1	16.6 19828
6/4/2015	7:15:00	0	27.071	16.6 19828
6/4/2015	7:30:00	0	27.038	16.6 19821

6/4/2015	7:45:00	0	27.021	16.6	19821
6/4/2015	8:00:00	0	27.007	16.6	19806.9
6/4/2015	8:15:00	0	26.994	16.6	19806.9
6/4/2015	8:30:00	0	26.977	16.6	19799.9
6/4/2015	8:45:00	0	26.972	16.6	19806.9
6/4/2015	9:00:00	0	26.971	16.6	19814
6/4/2015	9:15:00	0	26.97	16.6	19806.9
6/4/2015	9:30:00	0	26.969	16.6	19806.9
6/4/2015	9:45:00	0	26.971	16.6	19814
6/4/2015	10:00:00	0	26.987	16.6	19821
6/4/2015	10:15:00	0	26.995	16.6	19814
6/4/2015	10:30:00	0	27.011	16.6	19814
6/4/2015	10:45:00	0	27.025	16.6	19814
6/4/2015	11:00:00	0	27.039	16.6	19806.9
6/4/2015	11:15:00	0	27.067	16.6	19799.9
6/4/2015	11:30:00	0	27.082	16.6	19806.9
6/4/2015	11:45:00	0	27.109	16.6	19821
6/4/2015	12:00:00	0	27.135	16.6	19799.9
6/4/2015	12:15:00	0	27.156	16.6	19806.9
6/4/2015	12:30:00	0	27.168	16.6	19806.9
6/4/2015	12:45:00	0	27.207	16.6	19787.1
6/4/2015	13:00:00	0	27.228	16.6	19799.9
6/4/2015	13:15:00	0	27.246	16.6	19799.9
6/4/2015	13:30:00	0	27.257	16.6	19806.9
6/4/2015	13:45:00	0	27.273	16.6	19799.9
6/4/2015	14:00:00	0	27.282	16.6	19814
6/4/2015	14:15:00	0	27.309	16.6	19799.9
6/4/2015	14:30:00	0	27.323	16.6	19806.9
6/4/2015	14:45:00	0	27.338	16.6	19806.9
6/4/2015	15:00:00	0	27.343	16.6	19799.9
6/4/2015	15:15:00	0	27.352	16.6	19806.9
6/4/2015	15:30:00	0	27.356	16.6	19792.9
6/4/2015	15:45:00	0	27.357	16.6	19799.9
6/4/2015	16:00:00	0	27.348	16.6	19799.9
6/4/2015	16:15:00	0	27.344	16.6	19792.9
6/4/2015	16:30:00	0	27.35	16.6	19780.1
6/4/2015	16:45:00	0	27.352	16.6	19799.9
6/4/2015	17:00:00	0	27.341	16.6	19806.9
6/4/2015	17:15:00	0	27.343	16.6	19799.9
6/4/2015	17:30:00	0	27.348	16.6	19792.9
6/4/2015	17:45:00	0	27.333	16.6	19799.9
6/4/2015	18:00:00	0	27.344	16.6	19799.9
6/4/2015	18:15:00	0	27.335	16.6	19799.9
6/4/2015	18:30:00	0	27.324	16.6	19806.9
6/4/2015	18:45:00	0	27.313	16.6	19799.9
6/4/2015	19:00:00	0	27.318	16.6	19799.9
6/4/2015	19:15:00	0	27.327	16.6	19799.9

6/4/2015	19:30:00	0	27.324	16.6	19806.9
6/4/2015	19:45:00	0	27.332	16.6	19799.9
6/4/2015	20:00:00	0	27.341	16.6	19806.9
6/4/2015	20:15:00	0	27.338	16.6	19806.9
6/4/2015	20:30:00	0	27.356	16.6	19806.9
6/4/2015	20:45:00	0	27.363	16.6	19806.9
6/4/2015	21:00:00	0	27.379	16.6	19799.9
6/4/2015	21:15:00	0	27.401	16.6	19792.9
6/4/2015	21:30:00	0	27.425	16.6	19799.9
6/4/2015	21:45:00	0	27.427	16.6	19799.9
6/4/2015	22:00:00	0	27.448	16.6	19792.9
6/4/2015	22:15:00	0	27.473	16.6	19799.9
6/4/2015	22:30:00	0	27.49	16.6	19799.9
6/4/2015	22:45:00	0	27.514	16.6	19792.9
6/4/2015	23:00:00	0	27.536	16.6	19792.9
6/4/2015	23:15:00	0	27.565	16.6	19792.9
6/4/2015	23:30:00	0	27.577	16.6	19787.1
6/4/2015	23:45:00	0	27.603	16.6	19780.1
6/5/2015	0:00:00	0	27.628	16.6	19787.1
6/5/2015	0:15:00	0	27.638	16.6	19787.1
6/5/2015	0:30:00	0	27.662	16.6	19792.9
6/5/2015	0:45:00	0	27.661	16.6	19787.1
6/5/2015	1:00:00	0	27.677	16.6	19792.9
6/5/2015	1:15:00	0	27.689	16.6	19773.1
6/5/2015	1:30:00	0	27.694	16.6	19780.1
6/5/2015	1:45:00	0	27.695	16.6	19780.1
6/5/2015	2:00:00	0	27.701	16.6	19780.1
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6/5/2015	2:30:00	0	27.693	16.6	19787.1
6/5/2015	2:45:00	0	27.677	16.6	19787.1
6/5/2015	3:00:00	0	27.654	16.6	19773.1
6/5/2015	3:15:00	0	27.634	16.6	19787.1
6/5/2015	3:30:00	0	27.614	16.6	19787.1
6/5/2015	3:45:00	0	27.597	16.6	19780.1
6/5/2015	4:00:00	0	27.559	16.6	19780.1
6/5/2015	4:15:00	0	27.52	16.6	19787.1
6/5/2015	4:30:00	0	27.498	16.6	19787.1
6/5/2015	4:45:00	0	27.47	16.6	19780.1
6/5/2015	5:00:00	0	27.438	16.6	19787.1
6/5/2015	5:15:00	0	27.391	16.6	19780.1
6/5/2015	5:30:00	0	27.35	16.6	19780.1
6/5/2015	5:45:00	0	27.31	16.6	19780.1
6/5/2015	6:00:00	0	27.27	16.6	19780.1
6/5/2015	6:15:00	0	27.227	16.6	19787.1
6/5/2015	6:30:00	0	27.205	16.6	19780.1
6/5/2015	6:45:00	0	27.161	16.6	19773.1
6/5/2015	7:00:00	0	27.123	16.6	19780.1

6/5/2015	7:15:00	0	27.086	16.6	19780.1
6/5/2015	7:30:00	0	27.062	16.6	19773.1
6/5/2015	7:45:00	0	27.034	16.6	19766.1
6/5/2015	8:00:00	0	27.006	16.6	19766.1
6/5/2015	8:15:00	0	26.976	16.6	19752
6/5/2015	8:30:00	0	26.949	16.6	19766.1
6/5/2015	8:45:00	0	26.938	16.6	19766.1
6/5/2015	9:00:00	0	26.922	16.6	19766.1
6/5/2015	9:15:00	0	26.911	16.6	19766.1
6/5/2015	9:30:00	0	26.91	16.6	19766.1
6/5/2015	9:45:00	0	26.904	16.6	19766.1
6/5/2015	10:00:00	0	26.895	16.6	19759.1
6/5/2015	10:15:00	0	26.908	16.6	19752
6/5/2015	10:30:00	0	26.908	16.6	19766.1
6/5/2015	10:45:00	0	26.918	16.6	19759.1
6/5/2015	11:00:00	0	26.928	16.6	19759.1
6/5/2015	11:15:00	0	26.946	16.6	19759.1
6/5/2015	11:30:00	0	26.956	16.6	19759.1
6/5/2015	11:45:00	0	26.986	16.6	19759.1
6/5/2015	12:00:00	0	27.004	16.6	19752
6/5/2015	12:15:00	0	27.03	16.6	19752
6/5/2015	12:30:00	0	27.064	16.6	19773.1
6/5/2015	12:45:00	0	27.138	16.6	19766.1
6/5/2015	13:00:00	0	27.182	16.6	19759.1
6/5/2015	13:15:00	0	27.253	16.6	19759.1
6/5/2015	13:30:00	0	27.321	16.6	19766.1
6/5/2015	13:45:00	0	27.376	16.6	19759.1
6/5/2015	14:00:00	0	27.437	16.6	19759.1
6/5/2015	14:15:00	0	27.477	16.6	19759.1
6/5/2015	14:30:00	0	27.536	16.6	19759.1
6/5/2015	14:45:00	0	27.577	16.6	19759.1
6/5/2015	15:00:00	0	27.593	16.6	19759.1
6/5/2015	15:15:00	0	27.634	16.6	19745
6/5/2015	15:30:00	0	27.663	16.6	19759.1
6/5/2015	15:45:00	0	27.694	16.6	19759.1
6/5/2015	16:00:00	0	27.709	16.6	19745
6/5/2015	16:15:00	0	27.723	16.6	19752
6/5/2015	16:30:00	0	27.735	16.6	19752
6/5/2015	16:45:00	0	27.749	16.6	19752
6/5/2015	17:00:00	0	27.768	16.6	19752
6/5/2015	17:15:00	0	27.763	16.6	19752
6/5/2015	17:30:00	0	27.774	16.6	19752
6/5/2015	17:45:00	0	27.778	16.6	19752
6/5/2015	18:00:00	0	27.789	16.6	19745
6/5/2015	18:15:00	0	27.782	16.6	19752
6/5/2015	18:30:00	0	27.786	16.6	19745
6/5/2015	18:45:00	0	27.785	16.6	19752

6/5/2015	19:00:00	0	27.797	16.6	19745
6/5/2015	19:15:00	0	27.791	16.6	19745
6/5/2015	19:30:00	0	27.789	16.6	19745
6/5/2015	19:45:00	0	27.782	16.6	19745
6/5/2015	20:00:00	0	27.782	16.6	19725.2
6/5/2015	20:15:00	0	27.794	16.6	19739.2
6/5/2015	20:30:00	0	27.804	16.6	19739.2
6/5/2015	20:45:00	0	27.805	16.6	19745
6/5/2015	21:00:00	0	27.804	16.6	19718.2
6/5/2015	21:15:00	0	27.827	16.6	19732.2
6/5/2015	21:30:00	0	27.841	16.6	19739.2
6/5/2015	21:45:00	0	27.854	16.6	19725.2
6/5/2015	22:00:00	0	27.869	16.6	19739.2
6/5/2015	22:15:00	0	27.884	16.6	19739.2
6/5/2015	22:30:00	0	27.903	16.6	19745
6/5/2015	22:45:00	0	27.921	16.6	19739.2
6/5/2015	23:00:00	0	27.942	16.6	19745
6/5/2015	23:15:00	0	27.969	16.6	19739.2
6/5/2015	23:30:00	0	27.992	16.6	19745
6/5/2015	23:45:00	0	28.007	16.6	19745
6/6/2015	0:00:00	0	28.035	16.6	19745
6/6/2015	0:15:00	0	28.057	16.6	19739.2
6/6/2015	0:30:00	0	28.069	16.6	19739.2
6/6/2015	0:45:00	0	28.094	16.6	19739.2
6/6/2015	1:00:00	0	28.122	16.6	19739.2
6/6/2015	1:15:00	0	28.131	16.6	19739.2
6/6/2015	1:30:00	0	28.142	16.6	19739.2
6/6/2015	1:45:00	0	28.157	16.6	19732.2
6/6/2015	2:00:00	0	28.167	16.6	19732.2
6/6/2015	2:15:00	0	28.17	16.6	19732.2
6/6/2015	2:30:00	0	28.174	16.6	19739.2
6/6/2015	2:45:00	0	28.175	16.6	19725.2
6/6/2015	3:00:00	0	28.186	16.6	19732.2
6/6/2015	3:15:00	0	28.173	16.6	19732.2
6/6/2015	3:30:00	0	28.169	16.6	19739.2
6/6/2015	3:45:00	0	28.146	16.6	19732.2
6/6/2015	4:00:00	0	28.134	16.6	19739.2
6/6/2015	4:15:00	0	28.113	16.6	19745
6/6/2015	4:30:00	0	28.096	16.6	19739.2
6/6/2015	4:45:00	0	28.076	16.6	19739.2
6/6/2015	5:00:00	0	28.047	16.6	19732.2
6/6/2015	5:15:00	0	28.023	16.6	19732.2
6/6/2015	5:30:00	0	27.99	16.6	19732.2
6/6/2015	5:45:00	0	27.963	16.6	19739.2
6/6/2015	6:00:00	0	27.913	16.6	19739.2
6/6/2015	6:15:00	0	27.886	16.6	19732.2
6/6/2015	6:30:00	0	27.851	16.6	19745

6/6/2015	6:45:00	0	27.814	16.6	19739.2
6/6/2015	7:00:00	0	27.776	16.6	19732.2
6/6/2015	7:15:00	0	27.746	16.6	19732.2
6/6/2015	7:30:00	0	27.721	16.6	19718.2
6/6/2015	7:45:00	0	27.684	16.6	19732.2
6/6/2015	8:00:00	0	27.651	16.6	19732.2
6/6/2015	8:15:00	0	27.622	16.6	19732.2
6/6/2015	8:30:00	0	27.601	16.6	19745
6/6/2015	8:45:00	0	27.578	16.6	19732.2
6/6/2015	9:00:00	0	27.557	16.6	19725.2
6/6/2015	9:15:00	0	27.53	16.6	19739.2
6/6/2015	9:30:00	0	27.528	16.6	19725.2
6/6/2015	9:45:00	0	27.508	16.6	19725.2
6/6/2015	10:00:00	0	27.499	16.6	19732.2
6/6/2015	10:15:00	0	27.494	16.6	19732.2
6/6/2015	10:30:00	0	27.49	16.6	19725.2
6/6/2015	10:45:00	0	27.49	16.6	19739.2
6/6/2015	11:00:00	0	27.495	16.6	19732.2
6/6/2015	11:15:00	0	27.506	16.6	19739.2
6/6/2015	11:30:00	0	27.52	16.6	19739.2
6/6/2015	11:45:00	0	27.537	16.6	19745
6/6/2015	12:00:00	0	27.544	16.6	19725.2
6/6/2015	12:15:00	0	27.561	16.6	19725.2
6/6/2015	12:30:00	0	27.582	16.6	19739.2
6/6/2015	12:45:00	0	27.599	16.6	19732.2
6/6/2015	13:00:00	0	27.632	16.6	19739.2
6/6/2015	13:15:00	0	27.654	16.6	19725.2
6/6/2015	13:30:00	0	27.68	16.6	19725.2
6/6/2015	13:45:00	0	27.709	16.6	19725.2
6/6/2015	14:00:00	0	27.726	16.6	19732.2
6/6/2015	14:15:00	0	27.755	16.6	19732.2
6/6/2015	14:30:00	0	27.77	16.6	19725.2
6/6/2015	14:45:00	0	27.803	16.6	19725.2
6/6/2015	15:00:00	0	27.823	16.6	19732.2
6/6/2015	15:15:00	0	27.835	16.6	19725.2
6/6/2015	15:30:00	0	27.86	16.6	19718.2
6/6/2015	15:45:00	0	27.874	16.6	19718.2
6/6/2015	16:00:00	0	27.89	16.6	19725.2
6/6/2015	16:15:00	0	27.901	16.6	19725.2
6/6/2015	16:30:00	0	27.906	16.6	19725.2
6/6/2015	16:45:00	0	27.925	16.6	19725.2
6/6/2015	17:00:00	0	27.931	16.6	19725.2
6/6/2015	17:15:00	0	27.931	16.6	19725.2
6/6/2015	17:30:00	0	27.934	16.6	19725.2
6/6/2015	17:45:00	0	27.926	16.6	19718.2
6/6/2015	18:00:00	0	27.925	16.6	19718.2
6/6/2015	18:15:00	0	27.932	16.6	19725.2

6/6/2015	18:30:00	0	27.937	16.6	19725.2
6/6/2015	18:45:00	0	27.926	16.6	19732.2
6/6/2015	19:00:00	0	27.92	16.6	19732.2
6/6/2015	19:15:00	0	27.909	16.6	19725.2
6/6/2015	19:30:00	0	27.9	16.6	19718.2
6/6/2015	19:45:00	0	27.9	16.6	19732.2
6/6/2015	20:00:00	0	27.898	16.6	19725.2
6/6/2015	20:15:00	0	27.887	16.6	19725.2
6/6/2015	20:30:00	0	27.89	16.6	19718.2
6/6/2015	20:45:00	0	27.892	16.6	19725.2
6/6/2015	21:00:00	0	27.895	16.6	19725.2
6/6/2015	21:15:00	0	27.886	16.6	19718.2
6/6/2015	21:30:00	0	27.891	16.6	19718.2
6/6/2015	21:45:00	0	27.885	16.6	19725.2
6/6/2015	22:00:00	0	27.896	16.6	19718.2
6/6/2015	22:15:00	0	27.896	16.6	19718.2
6/6/2015	22:30:00	0	27.907	16.6	19725.2
6/6/2015	22:45:00	0	27.917	16.6	19725.2
6/6/2015	23:00:00	0	27.924	16.6	19725.2
6/6/2015	23:15:00	0	27.95	16.6	19725.2
6/6/2015	23:30:00	0	27.957	16.6	19725.2
6/6/2015	23:45:00	0	27.968	16.6	19732.2
6/7/2015	0:00:00	0	27.995	16.6	19732.2
6/7/2015	0:15:00	0	28.015	16.6	19725.2
6/7/2015	0:30:00	0	28.026	16.6	19739.2
6/7/2015	0:45:00	0	28.044	16.6	19725.2
6/7/2015	1:00:00	0	28.059	16.6	19725.2
6/7/2015	1:15:00	0	28.072	16.6	19732.2
6/7/2015	1:30:00	0	28.093	16.6	19732.2
6/7/2015	1:45:00	0	28.11	16.6	19725.2
6/7/2015	2:00:00	0	28.116	16.6	19725.2
6/7/2015	2:15:00	0	28.128	16.6	19732.2
6/7/2015	2:30:00	0	28.144	16.6	19739.2
6/7/2015	2:45:00	0	28.149	16.6	19732.2
6/7/2015	3:00:00	0	28.16	16.6	19732.2
6/7/2015	3:15:00	0	28.17	16.6	19725.2
6/7/2015	3:30:00	0	28.167	16.6	19732.2
6/7/2015	3:45:00	0	28.169	16.6	19732.2
6/7/2015	4:00:00	0	28.153	16.6	19739.2
6/7/2015	4:15:00	0	28.148	16.6	19732.2
6/7/2015	4:30:00	0	28.14	16.6	19725.2
6/7/2015	4:45:00	0	28.128	16.6	19732.2
6/7/2015	5:00:00	0	28.096	16.6	19732.2
6/7/2015	5:15:00	0	28.083	16.6	19725.2
6/7/2015	5:30:00	0	28.066	16.6	19732.2
6/7/2015	5:45:00	0	28.042	16.6	19725.2
6/7/2015	6:00:00	0	28.01	16.6	19732.2

6/7/2015	6:15:00	0	27.993	16.6	19732.2
6/7/2015	6:30:00	0	27.957	16.6	19732.2
6/7/2015	6:45:00	0	27.925	16.6	19732.2
6/7/2015	7:00:00	0	27.895	16.6	19739.2
6/7/2015	7:15:00	0	27.863	16.6	19725.2
6/7/2015	7:30:00	0	27.833	16.6	19739.2
6/7/2015	7:45:00	0	27.795	16.6	19732.2
6/7/2015	8:00:00	0	27.768	16.6	19725.2
6/7/2015	8:15:00	0	27.735	16.6	19718.2
6/7/2015	8:30:00	0	27.702	16.6	19718.2
6/7/2015	8:45:00	0	27.678	16.6	19725.2
6/7/2015	9:00:00	0	27.652	16.6	19725.2
6/7/2015	9:15:00	0	27.62	16.6	19718.2
6/7/2015	9:30:00	0	27.603	16.6	19718.2
6/7/2015	9:45:00	0	27.588	16.6	19725.2
6/7/2015	10:00:00	0	27.575	16.6	19732.2
6/7/2015	10:15:00	0	27.561	16.6	19732.2
6/7/2015	10:30:00	0	27.546	16.6	19739.2
6/7/2015	10:45:00	0	27.542	16.6	19739.2
6/7/2015	11:00:00	0	27.531	16.6	19732.2
6/7/2015	11:15:00	0	27.527	16.6	19739.2
6/7/2015	11:30:00	0	27.533	16.6	19739.2
6/7/2015	11:45:00	0	27.532	16.6	19732.2
6/7/2015	12:00:00	0	27.546	16.6	19745
6/7/2015	12:15:00	0	27.548	16.6	19732.2
6/7/2015	12:30:00	0	27.567	16.6	19725.2
6/7/2015	12:45:00	0	27.58	16.6	19739.2
6/7/2015	13:00:00	0	27.597	16.6	19739.2
6/7/2015	13:15:00	0	27.624	16.6	19739.2
6/7/2015	13:30:00	0	27.642	16.6	19739.2
6/7/2015	13:45:00	0	27.658	16.6	19739.2
6/7/2015	14:00:00	0	27.694	16.6	19739.2
6/7/2015	14:15:00	0	27.712	16.6	19739.2
6/7/2015	14:30:00	0	27.729	16.6	19732.2
6/7/2015	14:45:00	0	27.761	16.6	19732.2
6/7/2015	15:00:00	0	27.791	16.6	19739.2
6/7/2015	15:15:00	0	27.812	16.6	19732.2
6/7/2015	15:30:00	0	27.841	16.6	19732.2
6/7/2015	15:45:00	0	27.846	16.6	19739.2
6/7/2015	16:00:00	0	27.871	16.6	19732.2
6/7/2015	16:15:00	0	27.889	16.6	19739.2
6/7/2015	16:30:00	0	27.903	16.6	19732.2
6/7/2015	16:45:00	0	27.92	16.6	19745
6/7/2015	17:00:00	0	27.937	16.6	19739.2
6/7/2015	17:15:00	0	27.952	16.6	19739.2
6/7/2015	17:30:00	0	27.948	16.6	19732.2
6/7/2015	17:45:00	0	27.961	16.6	19745

6/7/2015	18:00:00	0	27.962	16.6	19745
6/7/2015	18:15:00	0	27.979	16.6	19745
6/7/2015	18:30:00	0	27.968	16.6	19732.2
6/7/2015	18:45:00	0	27.981	16.6	19745
6/7/2015	19:00:00	0	27.965	16.6	19745
6/7/2015	19:15:00	0	27.966	16.6	19745
6/7/2015	19:30:00	0	27.959	16.6	19745
6/7/2015	19:45:00	0	27.959	16.6	19739.2
6/7/2015	20:00:00	0	27.95	16.6	19739.2
6/7/2015	20:15:00	0	27.948	16.6	19739.2
6/7/2015	20:30:00	0	27.937	16.6	19745
6/7/2015	20:45:00	0	27.932	16.6	19745
6/7/2015	21:00:00	0	27.93	16.6	19739.2
6/7/2015	21:15:00	0	27.923	16.6	19752
6/7/2015	21:30:00	0	27.922	16.6	19745
6/7/2015	21:45:00	0	27.92	16.6	19752
6/7/2015	22:00:00	0	27.917	16.6	19745
6/7/2015	22:15:00	0	27.911	16.6	19752
6/7/2015	22:30:00	0	27.906	16.6	19752
6/7/2015	22:45:00	0	27.912	16.6	19745
6/7/2015	23:00:00	0	27.926	16.6	19745
6/7/2015	23:15:00	0	27.916	16.6	19745
6/7/2015	23:30:00	0	27.929	16.6	19752
6/7/2015	23:45:00	0	27.943	16.6	19745
6/8/2015	0:00:00	0	27.95	16.6	19739.2
6/8/2015	0:15:00	0	27.964	16.6	19745
6/8/2015	0:30:00	0	27.969	16.6	19745
6/8/2015	0:45:00	0	27.985	16.6	19752
6/8/2015	1:00:00	0	28.005	16.6	19752
6/8/2015	1:15:00	0	28.021	16.6	19745
6/8/2015	1:30:00	0	28.041	16.6	19752
6/8/2015	1:45:00	0	28.052	16.6	19739.2
6/8/2015	2:00:00	0	28.072	16.6	19745
6/8/2015	2:15:00	0	28.093	16.6	19752
6/8/2015	2:30:00	0	28.098	16.6	19745
6/8/2015	2:45:00	0	28.114	16.6	19739.2
6/8/2015	3:00:00	0	28.134	16.6	19752
6/8/2015	3:15:00	0	28.141	16.6	19745
6/8/2015	3:30:00	0	28.149	16.6	19739.2
6/8/2015	3:45:00	0	28.162	16.6	19752
6/8/2015	4:00:00	0	28.166	16.6	19745
6/8/2015	4:15:00	0	28.173	16.6	19745
6/8/2015	4:30:00	0	28.181	16.6	19745
6/8/2015	4:45:00	0	28.176	16.6	19759.1
6/8/2015	5:00:00	0	28.18	16.6	19745
6/8/2015	5:15:00	0	28.173	16.6	19745
6/8/2015	5:30:00	0	28.165	16.6	19752

6/8/2015	5:45:00	0	28.148	16.6	19752
6/8/2015	6:00:00	0	28.133	16.6	19745
6/8/2015	6:15:00	0	28.12	16.6	19745
6/8/2015	6:30:00	0	28.104	16.6	19752
6/8/2015	6:45:00	0	28.095	16.6	19745
6/8/2015	7:00:00	0	28.061	16.6	19752
6/8/2015	7:15:00	0	28.041	16.6	19752
6/8/2015	7:30:00	0	28.021	16.6	19752
6/8/2015	7:45:00	0	27.99	16.6	19752
6/8/2015	8:00:00	0	27.968	16.6	19752
6/8/2015	8:15:00	0	27.947	16.6	19752
6/8/2015	8:30:00	0	27.916	16.6	19759.1
6/8/2015	8:45:00	0	27.892	16.6	19752
6/8/2015	9:00:00	0	27.87	16.6	19752
6/8/2015	9:15:00	0	27.847	16.6	19752
6/8/2015	9:30:00	0	27.823	16.6	19752
6/8/2015	9:45:00	0	27.808	16.6	19752
6/8/2015	10:00:00	0	27.778	16.6	19759.1
6/8/2015	10:15:00	0	27.762	16.6	19766.1
6/8/2015	10:30:00	0	26.513	16.6	19759.1
6/8/2015	10:45:00	0	0.065	14.8	0
6/8/2015	11:00:00	0	0.075	14.5	0
6/8/2015	11:15:00	0	0.076	14.6	0
6/8/2015	11:30:00	0	0.075	14.8	0
6/8/2015	11:45:00	0	0.068	15	0
6/8/2015	12:00:00	0	27.341	16.6	20087.3
6/8/2015	12:15:00	0	27.415	16.9	19738.9
6/8/2015	12:30:00	0	27.414	16.9	19678.5
6/8/2015	12:45:00	0	27.432	16.9	19705.2
6/8/2015	13:00:00	0	27.438	16.9	19705.2
6/8/2015	13:15:00	0	27.457	16.8	19767
6/8/2015	13:30:00	0	27.477	16.8	19767
6/8/2015	13:45:00	0	27.501	16.8	19772.9
6/8/2015	14:00:00	0	27.519	16.8	19772.9
6/8/2015	14:15:00	0	27.56	16.8	19767
6/8/2015	14:30:00	0	27.562	16.8	19760.1
6/8/2015	14:45:00	0	27.595	16.8	19753.1
6/8/2015	15:00:00	0	27.624	16.8	19746.1
6/8/2015	15:15:00	0	27.649	16.8	19739.1
6/8/2015	15:30:00	0	27.675	16.8	19739.1
6/8/2015	15:45:00	0	27.691	16.8	19725.1
6/8/2015	16:00:00	0	27.732	16.8	19719.3
6/8/2015	16:15:00	0	27.75	16.8	19719.3
6/8/2015	16:30:00	0	27.776	16.8	19712.3
6/8/2015	16:45:00	0	27.8	16.8	19705.4
6/8/2015	17:00:00	0	27.823	16.8	19705.4
6/8/2015	17:15:00	0	27.826	16.8	19698.4

6/8/2015	17:30:00	0	27.847	16.8	19698.4
6/8/2015	17:45:00	0	27.861	16.7	19725.2
6/8/2015	18:00:00	0	27.875	16.7	19725.2
6/8/2015	18:15:00	0	27.884	16.7	19725.2
6/8/2015	18:30:00	0	27.896	16.7	19718.2
6/8/2015	18:45:00	0	27.893	16.7	19711.2
6/8/2015	19:00:00	0	27.895	16.7	19711.2
6/8/2015	19:15:00	0	27.9	16.7	19705.4
6/8/2015	19:30:00	0	27.903	16.7	19705.4
6/8/2015	19:45:00	0	27.893	16.7	19705.4
6/8/2015	20:00:00	0	27.892	16.7	19705.4
6/8/2015	20:15:00	0	27.878	16.7	19698.4
6/8/2015	20:30:00	0	27.873	16.7	19698.4
6/8/2015	20:45:00	0	27.863	16.7	19705.4
6/8/2015	21:00:00	0	27.848	16.7	19691.4
6/8/2015	21:15:00	0	27.832	16.7	19691.4
6/8/2015	21:30:00	0	27.835	16.7	19684.4
6/8/2015	21:45:00	0	27.813	16.7	19691.4
6/8/2015	22:00:00	0	27.797	16.7	19684.4
6/8/2015	22:15:00	0	27.791	16.7	19677.4
6/8/2015	22:30:00	0	27.776	16.7	19677.4
6/8/2015	22:45:00	0	27.769	16.7	19684.4
6/8/2015	23:00:00	0	27.758	16.7	19677.4
6/8/2015	23:15:00	0	27.757	16.7	19670.4
6/8/2015	23:30:00	0	27.743	16.7	19684.4
6/8/2015	23:45:00	0	27.742	16.7	19684.4
6/9/2015	0:00:00	0	27.744	16.7	19670.4
6/9/2015	0:15:00	0	27.737	16.7	19684.4
6/9/2015	0:30:00	0	27.743	16.7	19670.4
6/9/2015	0:45:00	0	27.735	16.7	19677.4
6/9/2015	1:00:00	0	27.741	16.7	19664.6
6/9/2015	1:15:00	0	27.745	16.7	19664.6
6/9/2015	1:30:00	0	27.753	16.7	19677.4
6/9/2015	1:45:00	0	27.748	16.7	19670.4
6/9/2015	2:00:00	0	27.772	16.7	19670.4
6/9/2015	2:15:00	0	27.774	16.7	19657.6
6/9/2015	2:30:00	0	27.784	16.7	19657.6
6/9/2015	2:45:00	0	27.802	16.7	19664.6
6/9/2015	3:00:00	0	27.817	16.7	19657.6
6/9/2015	3:15:00	0	27.829	16.7	19670.4
6/9/2015	3:30:00	0	27.841	16.7	19670.4
6/9/2015	3:45:00	0	27.857	16.7	19657.6
6/9/2015	4:00:00	0	27.867	16.7	19650.6
6/9/2015	4:15:00	0	27.889	16.7	19664.6
6/9/2015	4:30:00	0	27.886	16.7	19664.6
6/9/2015	4:45:00	0	27.903	16.7	19664.6
6/9/2015	5:00:00	0	27.909	16.7	19664.6

6/9/2015	5:15:00	0	27.907	16.7	19664.6
6/9/2015	5:30:00	0	27.907	16.7	19664.6
6/9/2015	5:45:00	0	27.899	16.7	19650.6
6/9/2015	6:00:00	0	27.9	16.7	19677.4
6/9/2015	6:15:00	0	27.909	16.7	19664.6
6/9/2015	6:30:00	0	27.885	16.7	19670.4
6/9/2015	6:45:00	0	27.872	16.7	19664.6
6/9/2015	7:00:00	0	27.863	16.7	19657.6
6/9/2015	7:15:00	0	27.85	16.7	19657.6
6/9/2015	7:30:00	0	27.829	16.7	19670.4
6/9/2015	7:45:00	0	27.818	16.7	19670.4
6/9/2015	8:00:00	0	27.804	16.7	19657.6
6/9/2015	8:15:00	0	27.769	16.7	19664.6
6/9/2015	8:30:00	0	27.752	16.7	19670.4
6/9/2015	8:45:00	0	27.735	16.7	19677.4
6/9/2015	9:00:00	0	27.714	16.7	19657.6
6/9/2015	9:15:00	0	27.699	16.7	19650.6
6/9/2015	9:30:00	0	27.674	16.7	19664.6
6/9/2015	9:45:00	0	27.645	16.7	19677.4
6/9/2015	10:00:00	0	27.623	16.7	19657.6
6/9/2015	10:15:00	0	27.602	16.7	19677.4
6/9/2015	10:30:00	0	27.59	16.7	19677.4
6/9/2015	10:45:00	0	27.558	16.7	19664.6
6/9/2015	11:00:00	0	27.527	16.7	19664.6
6/9/2015	11:15:00	0	27.509	16.7	19664.6
6/9/2015	11:30:00	0	27.502	16.7	19664.6
6/9/2015	11:45:00	0	27.485	16.7	19670.4
6/9/2015	12:00:00	0	27.479	16.7	19657.6
6/9/2015	12:15:00	0	27.471	16.6	19691.3
6/9/2015	12:30:00	0	27.465	16.7	19664.6
6/9/2015	12:45:00	0	27.464	16.6	19704.2
6/9/2015	13:00:00	0	27.467	16.7	19677.4
6/9/2015	13:15:00	0	27.475	16.7	19670.4
6/9/2015	13:30:00	0	27.47	16.7	19670.4
6/9/2015	13:45:00	0	27.477	16.6	19704.2
6/9/2015	14:00:00	0	27.485	16.6	19704.2
6/9/2015	14:15:00	0	27.488	16.6	19704.2
6/9/2015	14:30:00	0	27.511	16.6	19704.2
6/9/2015	14:45:00	0	27.529	16.6	19704.2
6/9/2015	15:00:00	0	27.552	16.7	19670.4
6/9/2015	15:15:00	0	27.57	16.7	19677.4
6/9/2015	15:30:00	0	27.602	16.6	19704.2
6/9/2015	15:45:00	0	27.631	16.6	19698.3
6/9/2015	16:00:00	0	27.658	16.6	19698.3
6/9/2015	16:15:00	0	27.666	16.7	19677.4
6/9/2015	16:30:00	0	27.693	16.6	19704.2
6/9/2015	16:45:00	0	27.718	16.7	19670.4

6/9/2015	17:00:00	0	27.75	16.6	19704.2
6/9/2015	17:15:00	0	27.772	16.6	19704.2
6/9/2015	17:30:00	0	27.803	16.6	19704.2
6/9/2015	17:45:00	0	27.815	16.6	19711.2
6/9/2015	18:00:00	0	27.833	16.6	19711.2
6/9/2015	18:15:00	0	27.838	16.6	19711.2
6/9/2015	18:30:00	0	27.857	16.6	19711.2
6/9/2015	18:45:00	0	27.883	16.6	19711.2
6/9/2015	19:00:00	0	27.884	16.6	19711.2
6/9/2015	19:15:00	0	27.896	16.6	19711.2
6/9/2015	19:30:00	0	27.897	16.6	19704.2
6/9/2015	19:45:00	0	27.906	16.6	19711.2
6/9/2015	20:00:00	0	27.904	16.6	19718.2
6/9/2015	20:15:00	0	27.905	16.6	19711.2
6/9/2015	20:30:00	0	27.881	16.6	19711.2
6/9/2015	20:45:00	0	27.877	16.6	19718.2
6/9/2015	21:00:00	0	27.873	16.6	19718.2
6/9/2015	21:15:00	0	27.863	16.6	19718.2
6/9/2015	21:30:00	0	27.843	16.6	19718.2
6/9/2015	21:45:00	0	27.832	16.6	19718.2
6/9/2015	22:00:00	0	27.82	16.6	19718.2
6/9/2015	22:15:00	0	27.808	16.6	19718.2
6/9/2015	22:30:00	0	27.795	16.6	19718.2
6/9/2015	22:45:00	0	27.779	16.6	19718.2
6/9/2015	23:00:00	0	27.756	16.6	19718.2
6/9/2015	23:15:00	0	27.74	16.6	19718.2
6/9/2015	23:30:00	0	27.727	16.6	19718.2
6/9/2015	23:45:00	0	27.71	16.6	19718.2
6/10/2015	0:00:00	0	27.699	16.6	19718.2
6/10/2015	0:15:00	0	27.679	16.6	19711.2
6/10/2015	0:30:00	0	27.665	16.6	19718.2
6/10/2015	0:45:00	0	27.662	16.6	19718.2
6/10/2015	1:00:00	0	27.646	16.6	19718.2
6/10/2015	1:15:00	0	27.642	16.6	19718.2
6/10/2015	1:30:00	0	27.629	16.6	19725.2
6/10/2015	1:45:00	0	27.629	16.6	19725.2
6/10/2015	2:00:00	0	27.647	16.6	19718.2
6/10/2015	2:15:00	0	27.639	16.6	19732.2
6/10/2015	2:30:00	0	27.64	16.6	19725.2
6/10/2015	2:45:00	0	27.646	16.6	19718.2
6/10/2015	3:00:00	0	27.655	16.6	19725.2
6/10/2015	3:15:00	0	27.66	16.6	19732.2
6/10/2015	3:30:00	0	27.669	16.6	19725.2
6/10/2015	3:45:00	0	27.685	16.6	19718.2
6/10/2015	4:00:00	0	27.697	16.6	19725.2
6/10/2015	4:15:00	0	27.696	16.6	19725.2
6/10/2015	4:30:00	0	27.708	16.6	19725.2

6/10/2015	4:45:00	0	27.723	16.6	19725.2
6/10/2015	5:00:00	0	27.73	16.6	19718.2
6/10/2015	5:15:00	0	27.748	16.6	19725.2
6/10/2015	5:30:00	0	27.754	16.6	19732.2
6/10/2015	5:45:00	0	27.769	16.6	19732.2
6/10/2015	6:00:00	0	27.769	16.6	19732.2
6/10/2015	6:15:00	0	27.767	16.6	19732.2
6/10/2015	6:30:00	0	27.784	16.6	19732.2
6/10/2015	6:45:00	0	27.773	16.6	19732.2
6/10/2015	7:00:00	0	27.785	16.6	19732.2
6/10/2015	7:15:00	0	27.774	16.6	19732.2
6/10/2015	7:30:00	0	27.783	16.6	19732.2
6/10/2015	7:45:00	0	27.778	16.6	19732.2
6/10/2015	8:00:00	0	27.761	16.6	19732.2
6/10/2015	8:15:00	0	27.749	16.6	19732.2
6/10/2015	8:30:00	0	27.745	16.6	19732.2
6/10/2015	8:45:00	0	27.727	16.6	19739.2
6/10/2015	9:00:00	0	27.714	16.6	19732.2
6/10/2015	9:15:00	0	27.7	16.6	19732.2
6/10/2015	9:30:00	0	27.68	16.6	19739.2
6/10/2015	9:45:00	0	27.665	16.6	19739.2
6/10/2015	10:00:00	0	27.647	16.6	19739.2
6/10/2015	10:15:00	0	27.626	16.6	19745
6/10/2015	10:30:00	0	27.611	16.6	19732.2
6/10/2015	10:45:00	0	27.584	16.6	19732.2
6/10/2015	11:00:00	0	27.57	16.6	19739.2
6/10/2015	11:15:00	0	27.548	16.6	19739.2
6/10/2015	11:30:00	0	27.528	16.6	19739.2
6/10/2015	11:45:00	0	27.513	16.6	19739.2
6/10/2015	12:00:00	0	27.497	16.6	19739.2
6/10/2015	12:15:00	0	27.483	16.6	19739.2
6/10/2015	12:30:00	0	27.473	16.6	19739.2
6/10/2015	12:45:00	0	27.47	16.6	19739.2
6/10/2015	13:00:00	0	27.459	16.6	19739.2
6/10/2015	13:15:00	0	27.456	16.6	19739.2
6/10/2015	13:30:00	0	27.459	16.6	19745
6/10/2015	13:45:00	0	27.458	16.6	19745
6/10/2015	14:00:00	0	27.458	16.6	19739.2
6/10/2015	14:15:00	0	27.467	16.6	19739.2
6/10/2015	14:30:00	0	27.481	16.6	19745
6/10/2015	14:45:00	0	27.479	16.6	19745
6/10/2015	15:00:00	0	27.501	16.6	19745
6/10/2015	15:15:00	0	27.517	16.6	19739.2
6/10/2015	15:30:00	0	27.538	16.6	19739.2
6/10/2015	15:45:00	0	27.554	16.6	19745
6/10/2015	16:00:00	0	27.582	16.6	19745
6/10/2015	16:15:00	0	27.609	16.6	19745

6/10/2015	16:30:00	0	27.626	16.6	19752
6/10/2015	16:45:00	0	27.658	16.6	19752
6/10/2015	17:00:00	0	27.683	16.6	19752
6/10/2015	17:15:00	0	27.697	16.6	19752
6/10/2015	17:30:00	0	27.728	16.6	19752
6/10/2015	17:45:00	0	27.76	16.6	19752
6/10/2015	18:00:00	0	27.782	16.6	19745
6/10/2015	18:15:00	0	27.797	16.6	19752
6/10/2015	18:30:00	0	27.827	16.6	19752
6/10/2015	18:45:00	0	27.851	16.6	19752
6/10/2015	19:00:00	0	27.845	16.6	19752
6/10/2015	19:15:00	0	27.872	16.6	19759.1
6/10/2015	19:30:00	0	27.873	16.6	19752
6/10/2015	19:45:00	0	27.886	16.6	19759.1
6/10/2015	20:00:00	0	27.901	16.6	19759.1
6/10/2015	20:15:00	0	27.902	16.6	19752
6/10/2015	20:30:00	0	27.9	16.6	19752
6/10/2015	20:45:00	0	27.903	16.6	19752
6/10/2015	21:00:00	0	27.902	16.6	19752
6/10/2015	21:15:00	0	27.893	16.6	19759.1
6/10/2015	21:30:00	0	27.872	16.6	19752
6/10/2015	21:45:00	0	27.872	16.6	19759.1
6/10/2015	22:00:00	0	27.851	16.6	19759.1
6/10/2015	22:15:00	0	27.838	16.6	19752
6/10/2015	22:30:00	0	27.823	16.6	19759.1
6/10/2015	22:45:00	0	27.804	16.6	19759.1
6/10/2015	23:00:00	0	27.779	16.6	19759.1
6/10/2015	23:15:00	0	27.751	16.6	19759.1
6/10/2015	23:30:00	0	27.73	16.6	19759.1
6/10/2015	23:45:00	0	27.711	16.6	19759.1

Report Date: 6/11/2015 3:12:59 PM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP TSW Trans 2_Append_2015-06-11_15-12-21-253.wsl
Create Date: 6/11/2015 3:12:21 PM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP TSW Trans 2
Device Name:
Serial Number: 396433
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 15
Used Battery(%): 2

Log Configuration

Log Name: MPWSP TSW Trans 2
Created By: ECrowWillard
Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/9/2015 2:02:44 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/9/2015 2:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 58.3934 (ft)
Head Pressure: 25.9227 (PSI)
Temperature: 17.0478 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/9/2015 2:02:54 PM	Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/10/2015 1:07:33 PM	Log Download - Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/17/2015 12:57:42 PM	Log Download - Used Battery: 2% Used Memory: 18% User Name: AKieta
4/24/2015 10:48:17 AM	Log Download - Used Battery: 2% Used Memory: 20% User Name: ECrowWillard
5/1/2015 2:10:18 PM	Log Download - Used Battery: 2% Used Memory: 20% User Name: GSSI
5/7/2015 7:03:25 AM	Log Download - Used Battery: 2% Used Memory: 21% User Name: ECrowWillard
5/15/2015 12:45:18 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: BDuarte
5/19/2015 3:05:28 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw
5/19/2015 3:12:05 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw Interval - Start Time:
5/19/2015 3:00:00 PM	
5/21/2015 6:52:39 PM	Log Download - Used Battery: 2% Used Memory: 23% User Name: CShaw Interval - Start Time:
5/19/2015 3:00:00 PM	
5/28/2015 10:55:09 AM	Log Download - Used Battery: 2% Used Memory: 23% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 7:00:00 AM	
6/4/2015 9:55:06 AM	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte
6/8/2015 7:00:41 AM	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte
6/11/2015 3:11:24 PM	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte Interval - Start Time:
6/8/2015 7:00:00 AM	

Log Data:

Record Count: 6052

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	
396433		SN#: 396433		SN#: 396433	
SN#: 396433		SN#: 396433		SN#: 396433	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)		Total Dissolved Solids (ppt)	Resistivity
(ohm-cm)	Water Density (g/cm3)				
6/4/2015 12:00:00 AM	4787100.000	9.103	16.578	20.506	
18524.486	22075.680	13.372	15.011	53.983	
1.009					
6/4/2015 12:15:00 AM	4788000.000	9.173	16.580	20.662	
18128.271	21602.293	13.060	14.690	55.162	
1.009					
6/4/2015 12:30:00 AM	4788900.000	9.090	16.545	20.477	
34244.441	40839.801	26.257	27.771	29.202	
1.019					
6/4/2015 12:45:00 AM	4789800.000	9.108	16.535	20.516	
33265.699	39681.313	25.434	26.983	30.061	
1.018					
6/4/2015 1:00:00 AM	4790700.000	9.079	16.580	20.451	

16631.611 1.008 6/4/2015 1:15:00 AM 27908.465 1.015 6/4/2015 1:30:00 AM 22560.955 1.012 6/4/2015 1:45:00 AM 35251.418 1.020 6/4/2015 2:00:00 AM 34982.008 1.019 6/4/2015 2:15:00 AM 34989.727 1.019 6/4/2015 2:30:00 AM 34433.918 1.019 6/4/2015 2:45:00 AM 21062.422 1.011 6/4/2015 3:00:00 AM 34891.496 1.019 6/4/2015 3:15:00 AM 24130.145 1.012 6/4/2015 3:30:00 AM 35306.574 1.020 6/4/2015 3:45:00 AM 34990.258 1.019 6/4/2015 4:00:00 AM 33600.547 1.019 6/4/2015 4:15:00 AM 22221.377 1.011 6/4/2015 4:30:00 AM 35464.359 1.020 6/4/2015 4:45:00 AM 33826.605 1.019 6/4/2015 5:00:00 AM 19899.568 1.010 6/4/2015 5:15:00 AM 35248.754 1.020 6/4/2015 5:30:00 AM 18867.652 1.009 6/4/2015 5:45:00 AM 34788.676	19818.979 4791600.000 33260.059 4792500.000 26887.137 4793400.000 42045.277 4794300.000 41718.508 4795200.000 41744.543 4796100.000 41077.895 4797000.000 25104.977 4797900.000 41614.320 4798800.000 28774.244 4799700.000 42112.758 4800600.000 41733.453 4801500.000 40078.492 4802400.000 26495.242 4803300.000 42306.648 4804200.000 40348.371 4805100.000 23721.924 4806000.000 42046.652 4806900.000 22488.506 4807800.000 41502.680	11.892 9.144 20.937 9.053 16.581 9.134 27.117 9.021 26.884 9.041 26.901 8.985 26.426 8.932 15.384 9.026 26.809 8.935 17.858 8.909 27.165 8.917 26.894 8.896 25.716 8.847 16.317 8.871 27.303 8.859 25.907 8.766 14.461 8.672 27.118 8.782 13.644 8.791 26.729	13.477 16.576 22.617 16.576 18.283 16.540 28.591 16.546 28.369 16.528 28.386 16.532 27.933 16.569 17.071 16.542 28.298 16.550 19.566 16.538 28.637 16.540 28.379 16.538 27.253 16.555 18.017 16.532 28.769 16.537 27.437 16.564 16.131 16.535 28.592 16.570 15.292 16.530 28.222	60.126 20.598 35.831 20.392 44.324 20.574 28.368 20.321 28.586 20.365 28.580 20.239 29.041 20.120 47.478 20.331 28.660 20.128 41.442 20.068 28.323 20.086 28.579 20.038 29.761 19.929 45.002 19.982 28.197 19.955 29.563 19.746 50.252 19.535 28.370 19.783 53.001 19.802 28.745

1.019				
6/4/2015 6:00:00 AM	4808700.000	8.708	16.567	19.616
18600.613	22171.914	13.435	15.077	53.762
1.009				
6/4/2015 6:15:00 AM	4809600.000	8.672	16.524	19.535
33455.344	39917.547	25.601	27.144	29.891
1.018				
6/4/2015 6:30:00 AM	4810500.000	8.675	16.532	19.540
34834.547	41555.484	26.767	28.258	28.707
1.019				
6/4/2015 6:45:00 AM	4811400.000	8.769	16.539	19.753
35179.008	41959.590	27.056	28.533	28.426
1.020				
6/4/2015 7:00:00 AM	4812300.000	8.619	16.556	19.414
18470.746	22022.541	13.336	14.975	54.140
1.009				
6/4/2015 7:15:00 AM	4813200.000	8.628	16.539	19.435
34738.070	41433.988	26.680	28.175	28.787
1.019				
6/4/2015 7:30:00 AM	4814100.000	8.692	16.532	19.580
35353.844	42175.480	27.209	28.679	28.285
1.020				
6/4/2015 7:45:00 AM	4815000.000	8.648	16.557	19.480
22600.555	26945.672	16.620	18.323	44.247
1.012				
6/4/2015 8:00:00 AM	4815900.000	8.596	16.534	19.363
35318.941	42131.996	27.178	28.650	28.313
1.020				
6/4/2015 8:15:00 AM	4816800.000	8.736	16.541	19.679
35221.898	42009.484	27.091	28.566	28.391
1.020				
6/4/2015 8:30:00 AM	4817700.000	8.690	16.523	19.574
35260.051	42072.043	27.135	28.609	28.361
1.020				
6/4/2015 8:45:00 AM	4818600.000	8.790	16.525	19.801
35345.305	42171.895	27.206	28.677	28.292
1.020				
6/4/2015 9:00:00 AM	4819500.000	8.737	16.520	19.681
34704.848	41412.234	26.664	28.160	28.814
1.019				
6/4/2015 9:15:00 AM	4820400.000	8.652	16.540	19.490
32654.898	38948.422	24.915	26.485	30.623
1.018				
6/4/2015 9:30:00 AM	4821300.000	8.786	16.558	19.792
20641.080	24608.830	15.052	16.734	48.447
1.010				
6/4/2015 9:45:00 AM	4822200.000	8.733	16.552	19.671
33201.254	39589.199	25.369	26.921	30.119
1.018				
6/4/2015 10:00:00 AM	4823100.000	8.745	16.422	19.698
35058.371	41928.285	27.027	28.511	28.524
1.020				
6/4/2015 10:15:00 AM	4824000.000	8.821	16.524	19.870
32329.246	38574.094	24.650	26.230	30.932
1.018				
6/4/2015 10:30:00 AM	4824900.000	8.775	16.571	19.766
17746.070	21151.301	12.763	14.383	56.351
1.009				

6/4/2015 10:45:00 AM 35144.297 1.020	4825800.000 41925.586	8.772 27.031	16.532 28.509	19.760 28.454
6/4/2015 11:00:00 AM 35374.832 1.020	4826700.000 42197.215	8.815 27.225	16.535 28.694	19.856 28.269
6/4/2015 11:15:00 AM 19017.029 1.009	4827600.000 22668.498	8.852 13.763	16.566 15.415	19.939 52.584
6/4/2015 11:30:00 AM 16458.457 1.008	4828500.000 19617.910	8.796 11.760	16.568 13.340	19.813 60.759
6/4/2015 11:45:00 AM 35214.801 1.020	4829400.000 42008.262	8.827 27.090	16.533 28.566	19.884 28.397
6/4/2015 12:00:00 PM 25176.313 1.013	4830300.000 30018.021	8.940 18.706	16.555 20.412	20.138 39.720
6/4/2015 12:15:00 PM 18094.984 1.009	4831200.000 21569.074	8.941 13.038	16.567 14.667	20.141 55.264
6/4/2015 12:30:00 PM 34183.363 1.019	4832100.000 40777.527	8.945 26.212	16.533 27.729	20.150 29.254
6/4/2015 12:45:00 PM 20857.943 1.010	4833000.000 24868.377	8.990 15.225	16.557 16.910	20.251 47.943
6/4/2015 1:00:00 PM 33871.352 1.019	4833900.000 40413.750	8.958 25.953	16.524 27.481	20.179 29.523
6/4/2015 1:15:00 PM 32834.785 1.018	4834800.000 39181.133	8.949 25.079	16.520 26.643	20.158 30.456
6/4/2015 1:30:00 PM 33174.906 1.018	4835700.000 39584.531	8.907 25.365	16.522 26.917	20.064 30.143
6/4/2015 1:45:00 PM 35304.891 1.020	4836600.000 42123.508	8.954 27.172	16.525 28.644	20.171 28.325
6/4/2015 2:00:00 PM 18954.143 1.009	4837500.000 22598.479	8.872 13.716	16.557 15.367	19.986 52.759
6/4/2015 2:15:00 PM 35306.078 1.020	4838400.000 42127.387	8.908 27.175	16.522 28.647	20.067 28.324
6/4/2015 2:30:00 PM 35360.832 1.020	4839300.000 42198.563	8.960 27.225	16.516 28.695	20.182 28.280
6/4/2015 2:45:00 PM 35434.348 1.020	4840200.000 42279.496	8.910 27.283	16.523 28.750	20.070 28.221
6/4/2015 3:00:00 PM 35312.922 1.020	4841100.000 42129.633	8.935 27.176	16.529 28.648	20.127 28.318
6/4/2015 3:15:00 PM 33026.398 1.018	4842000.000 39398.398	8.866 25.233	16.532 26.791	19.971 30.279
6/4/2015 3:30:00 PM	4842900.000	8.895	16.521	20.036

35185.848 1.020	41985.438	27.073	28.550	28.421
6/4/2015 3:45:00 PM 16800.693 1.008	4843800.000 20028.736	8.860 12.028	16.562 13.620	19.958 59.521
6/4/2015 4:00:00 PM 16088.247 1.008	4844700.000 19174.941	8.901 11.472	16.572 13.039	20.051 62.157
6/4/2015 4:15:00 PM 35160.434 1.020	4845600.000 41959.746	8.845 27.054	16.516 28.533	19.924 28.441
6/4/2015 4:30:00 PM 35178.434 1.020	4846500.000 41949.305	8.906 27.049	16.549 28.526	20.061 28.427
6/4/2015 4:45:00 PM 35068.895 1.019	4847400.000 41844.547	8.884 26.972	16.522 28.454	20.012 28.515
6/4/2015 5:00:00 PM 34950.766 1.019	4848300.000 41701.074	8.843 26.870	16.525 28.357	19.920 28.612
6/4/2015 5:15:00 PM 18392.707 1.009	4849200.000 21928.172	8.830 13.274	16.559 14.911	19.891 54.369
6/4/2015 5:30:00 PM 35159.199 1.020	4850100.000 41941.254	8.885 27.042	16.534 28.520	20.014 28.442
6/4/2015 5:45:00 PM 33349.223 1.018	4851000.000 39763.238	8.900 25.493	16.555 27.039	20.049 29.986
6/4/2015 6:00:00 PM 17796.809 1.009	4851900.000 21215.260	8.777 12.805	16.564 14.426	19.770 56.190
6/4/2015 6:15:00 PM 33789.469 1.019	4852800.000 40319.289	8.807 25.886	16.521 27.417	19.839 29.595
6/4/2015 6:30:00 PM 33854.238 1.019	4853700.000 40396.574	8.817 25.941	16.521 27.470	19.861 29.538
6/4/2015 6:45:00 PM 34664.715 1.019	4854600.000 41366.582	8.877 26.631	16.518 28.129	19.997 28.848
6/4/2015 7:00:00 PM 35380.469 1.020	4855500.000 42219.191	8.894 27.240	16.519 28.709	20.034 28.264
6/4/2015 7:15:00 PM 34379.965 1.019	4856400.000 41013.688	8.848 26.380	16.532 27.889	19.932 29.087
6/4/2015 7:30:00 PM 24373.768 1.013	4857300.000 29076.236	8.828 18.063	16.533 19.772	19.886 41.028
6/4/2015 7:45:00 PM 34986.102 1.019	4858200.000 41743.652	8.872 26.900	16.524 28.386	19.986 28.583
6/4/2015 8:00:00 PM 35271.137 1.020	4859100.000 42056.648	8.931 27.126	16.553 28.599	20.118 28.352
6/4/2015 8:15:00 PM 21513.723	4860000.000 25652.510	8.887 15.750	16.553 17.444	20.019 46.482

1.011				
6/4/2015 8:30:00 PM	4860900.000	8.884	16.560	20.012
17362.631	20699.395	12.467	14.076	57.595
1.008				
6/4/2015 8:45:00 PM	4861800.000	8.909	16.541	20.069
35553.004	42404.227	27.374	28.835	28.127
1.020				
6/4/2015 9:00:00 PM	4862700.000	8.909	16.519	20.067
35381.145	42219.824	27.240	28.709	28.264
1.020				
6/4/2015 9:15:00 PM	4863600.000	8.933	16.517	20.122
35075.340	41857.016	26.981	28.463	28.510
1.019				
6/4/2015 9:30:00 PM	4864500.000	8.912	16.516	20.076
35231.398	42044.098	27.115	28.590	28.384
1.020				
6/4/2015 9:45:00 PM	4865400.000	8.946	16.516	20.153
35201.855	42009.594	27.090	28.567	28.408
1.020				
6/4/2015 10:00:00 PM	4866300.000	9.061	16.553	20.411
20074.756	23936.666	14.604	16.277	49.814
1.010				
6/4/2015 10:15:00 PM	4867200.000	9.083	16.521	20.461
35344.477	42174.801	27.208	28.679	28.293
1.020				
6/4/2015 10:30:00 PM	4868100.000	9.053	16.533	20.392
35388.313	42215.676	27.238	28.707	28.258
1.020				
6/4/2015 10:45:00 PM	4869000.000	9.088	16.549	20.471
19888.521	23716.607	14.457	16.127	50.280
1.010				
6/4/2015 11:00:00 PM	4869900.000	9.148	16.531	20.607
35233.109	42032.375	27.107	28.582	28.382
1.020				
6/4/2015 11:15:00 PM	4870800.000	9.161	16.526	20.635
34389.188	41030.465	26.392	27.901	29.079
1.019				
6/4/2015 11:30:00 PM	4871700.000	9.136	16.520	20.581
35406.273	42249.473	27.262	28.730	28.244
1.020				
6/4/2015 11:45:00 PM	4872600.000	9.158	16.566	20.629
17581.775	20957.709	12.636	14.251	56.877
1.009				
6/5/2015 12:00:00 AM	4873500.000	9.161	16.538	20.635
35191.574	41975.586	27.067	28.543	28.416
1.020				
6/5/2015 12:15:00 AM	4874400.000	9.140	16.529	20.588
35357.480	42182.535	27.214	28.684	28.283
1.020				
6/5/2015 12:30:00 AM	4875300.000	9.093	16.562	20.483
17917.361	21359.832	12.900	14.525	55.812
1.009				
6/5/2015 12:45:00 AM	4876200.000	9.137	16.519	20.582
35463.887	42318.906	27.311	28.777	28.198
1.020				
6/5/2015 1:00:00 AM	4877100.000	9.077	16.517	20.446
35397.434	42241.555	27.256	28.724	28.251
1.020				

6/5/2015 1:15:00 AM 22867.836 1.012	4878000.000 27267.732	9.122 16.837	16.552 18.542	20.549 43.730
6/5/2015 1:30:00 AM 18582.607 1.009	4878900.000 22156.840	9.043 13.425	16.554 15.067	20.371 53.814
6/5/2015 1:45:00 AM 18772.301 1.009	4879800.000 22383.156	9.107 13.574	16.554 15.221	20.515 53.270
6/5/2015 2:00:00 AM 35150.543 1.020	4880700.000 41951.648	9.069 27.048	16.512 28.527	20.428 28.449
6/5/2015 2:15:00 AM 25925.391 1.014	4881600.000 30926.232	9.053 19.327	16.534 21.030	20.392 38.572
6/5/2015 2:30:00 AM 34757.379 1.019	4882500.000 41467.848	9.093 26.704	16.528 28.198	20.484 28.771
6/5/2015 2:45:00 AM 29869.746 1.016	4883400.000 35626.137	9.046 22.581	16.540 24.226	20.377 33.479
6/5/2015 3:00:00 AM 20761.396 1.010	4884300.000 24760.066	9.051 15.153	16.545 16.837	20.389 48.166
6/5/2015 3:15:00 AM 19135.199 1.009	4885200.000 22824.098	8.998 13.865	16.538 15.520	20.268 52.260
6/5/2015 3:30:00 AM 35025.590 1.019	4886100.000 41790.430	8.956 26.934	16.525 28.417	20.174 28.551
6/5/2015 3:45:00 AM 34312.965 1.019	4887000.000 40946.008	8.881 26.331	16.519 27.843	20.005 29.144
6/5/2015 4:00:00 AM 35289.855 1.020	4887900.000 42115.035	8.945 27.165	16.515 28.638	20.149 28.337
6/5/2015 4:15:00 AM 35136.461 1.020	4888800.000 41927.594	8.945 27.032	16.520 28.511	20.150 28.460
6/5/2015 4:30:00 AM 32953.895 1.018	4889700.000 39330.531	8.835 25.184	16.512 26.745	19.901 30.345
6/5/2015 4:45:00 AM 19309.920 1.010	4890600.000 23030.004	8.942 14.002	16.543 15.660	20.143 51.787
6/5/2015 5:00:00 AM 16298.382 1.008	4891500.000 19434.785	8.800 11.641	16.551 13.216	19.822 61.356
6/5/2015 5:15:00 AM 33174.383 1.018	4892400.000 39574.383	8.792 25.358	16.533 26.911	19.805 30.144
6/5/2015 5:30:00 AM 34179.117 1.019	4893300.000 40780.961	8.802 26.214	16.524 27.731	19.827 29.258
6/5/2015 5:45:00 AM 35314.488 1.020	4894200.000 42144.602	8.777 27.186	16.515 28.658	19.772 28.317
6/5/2015 6:00:00 AM	4895100.000	8.815	16.528	19.856

32789.527 1.018	39119.676	25.036	26.601	30.498
6/5/2015 6:15:00 AM 35199.531 1.020	4896000.000 42012.645	8.712 27.092	16.510 28.569	19.624 28.409
6/5/2015 6:30:00 AM 17365.486 1.008	4896900.000 20706.906	8.799 12.471	16.551 14.081	19.822 57.585
6/5/2015 6:45:00 AM 35198.453 1.020	4897800.000 42001.488	8.715 27.084	16.520 28.561	19.632 28.410
6/5/2015 7:00:00 AM 35141.414 1.020	4898700.000 41939.820	8.741 27.040	16.513 28.519	19.690 28.456
6/5/2015 7:15:00 AM 22803.676 1.012	4899600.000 27197.717	8.658 16.790	16.541 18.494	19.502 43.853
6/5/2015 7:30:00 AM 35031.977 1.019	4900500.000 41793.938	8.616 26.937	16.529 28.420	19.408 28.545
6/5/2015 7:45:00 AM 25946.588 1.014	4901400.000 30942.510	8.705 19.339	16.547 21.041	19.609 38.541
6/5/2015 8:00:00 AM 35296.277 1.020	4902300.000 42120.160	8.690 27.169	16.518 28.642	19.576 28.332
6/5/2015 8:15:00 AM 17864.506 1.009	4903200.000 21303.693	8.742 12.863	16.548 14.487	19.691 55.977
6/5/2015 8:30:00 AM 19817.654 1.010	4904100.000 23636.318	8.721 14.404	16.541 16.073	19.644 50.460
6/5/2015 8:45:00 AM 27136.740 1.014	4905000.000 32383.127	8.685 20.329	16.518 22.021	19.563 36.850
6/5/2015 9:00:00 AM 17664.021 1.009	4905900.000 21063.898	8.734 12.705	16.549 14.323	19.673 56.612
6/5/2015 9:15:00 AM 35236.680 1.020	4906800.000 42053.516	8.730 27.121	16.513 28.596	19.665 28.380
6/5/2015 9:30:00 AM 35315.648 1.020	4907700.000 42139.305	8.638 27.183	16.522 28.655	19.457 28.316
6/5/2015 9:45:00 AM 16181.141 1.008	4908600.000 19295.561	8.634 11.550	16.549 13.121	19.450 61.800
6/5/2015 10:00:00 AM 34800.230 1.019	4909500.000 41532.473	8.742 26.749	16.513 28.242	19.692 28.735
6/5/2015 10:15:00 AM 18452.078 1.009	4910400.000 22003.459	8.743 13.323	16.550 14.962	19.694 54.194
6/5/2015 10:30:00 AM 18124.635 1.009	4911300.000 21614.684	8.750 13.067	16.546 14.698	19.711 55.174
6/5/2015 10:45:00 AM 17845.277	4912200.000 21280.426	8.808 12.847	16.549 14.471	19.842 56.037

1.009				
6/5/2015 11:00:00 AM	4913100.000	8.778	16.543	19.773
20225.910	24122.563	14.727	16.403	49.442
1.010				
6/5/2015 11:15:00 AM	4914000.000	8.776	16.549	19.768
18041.434	21514.342	13.001	14.630	55.428
1.009				
6/5/2015 11:30:00 AM	4914900.000	8.768	16.511	19.751
35364.195	42207.395	27.231	28.701	28.277
1.020				
6/5/2015 11:45:00 AM	4915800.000	8.723	16.524	19.649
33916.566	40468.422	25.992	27.519	29.484
1.019				
6/5/2015 12:00:00 PM	4916700.000	18.556	16.508	41.799
36315.645	43346.266	28.047	29.475	27.536
1.020				
6/5/2015 12:15:00 PM	4917600.000	23.361	16.431	52.623
37005.965	44247.547	28.691	30.088	27.023
1.021				
6/5/2015 12:30:00 PM	4918500.000	23.686	16.556	53.355
37559.824	44782.223	29.083	30.452	26.624
1.021				
6/5/2015 12:45:00 PM	4919400.000	23.885	16.536	53.804
37578.480	44824.504	29.113	30.481	26.611
1.021				
6/5/2015 1:00:00 PM	4920300.000	24.035	16.529	54.140
37490.340	44726.820	29.042	30.414	26.674
1.021				
6/5/2015 1:15:00 PM	4921200.000	24.160	16.414	54.423
40023.914	47874.762	31.318	32.555	24.985
1.023				
6/5/2015 1:30:00 PM	4922100.000	24.275	16.269	54.681
40861.570	49039.965	32.159	33.347	24.473
1.024				
6/5/2015 1:45:00 PM	4923000.000	24.374	16.231	54.905
40956.266	49196.367	32.271	33.454	24.416
1.024				
6/5/2015 2:00:00 PM	4923900.000	24.457	16.190	55.092
40970.375	49259.074	32.314	33.496	24.408
1.024				
6/5/2015 2:15:00 PM	4924800.000	24.521	16.132	55.236
40919.695	49264.188	32.314	33.500	24.438
1.024				
6/5/2015 2:30:00 PM	4925700.000	24.586	16.030	55.383
40797.629	49232.805	32.284	33.478	24.511
1.024				
6/5/2015 2:45:00 PM	4926600.000	24.636	15.982	55.496
40693.633	49160.809	32.228	33.429	24.574
1.024				
6/5/2015 3:00:00 PM	4927500.000	24.675	15.981	55.582
40639.813	49097.484	32.181	33.386	24.606
1.024				
6/5/2015 3:15:00 PM	4928400.000	24.724	15.990	55.694
40558.355	48988.898	32.102	33.312	24.656
1.024				
6/5/2015 3:30:00 PM	4929300.000	24.758	16.001	55.770
40564.293	48983.508	32.099	33.309	24.652
1.024				

6/5/2015 3:45:00 PM 40534.125 1.023	4930200.000 48930.246	24.797 32.061	16.016 33.273	55.858 24.671
6/5/2015 4:00:00 PM 40521.063 1.023	4931100.000 48899.152	24.825 32.040	16.030 33.251	55.921 24.679
6/5/2015 4:15:00 PM 40506.984 1.023	4932000.000 48865.570	24.851 32.016	16.044 33.229	55.980 24.687
6/5/2015 4:30:00 PM 40521.176 1.023	4932900.000 48867.285	24.881 32.018	16.058 33.230	56.047 24.678
6/5/2015 4:45:00 PM 40487.535 1.023	4933800.000 48816.406	24.903 31.982	16.067 33.195	56.097 24.699
6/5/2015 5:00:00 PM 40529.254 1.023	4934700.000 48857.758	24.929 32.013	16.075 33.223	56.156 24.674
6/5/2015 5:15:00 PM 40518.438 1.023	4935600.000 48834.508	24.949 31.996	16.084 33.207	56.200 24.680
6/5/2015 5:30:00 PM 40570.660 1.023	4936500.000 48886.523	24.971 32.035	16.094 33.243	56.249 24.648
6/5/2015 5:45:00 PM 40583.160 1.023	4937400.000 48888.570	24.989 32.037	16.106 33.244	56.289 24.641
6/5/2015 6:00:00 PM 40652.629 1.023	4938300.000 48960.035	25.009 32.090	16.116 33.293	56.336 24.599
6/5/2015 6:15:00 PM 40657.719 1.023	4939200.000 48952.754	25.027 32.086	16.128 33.288	56.375 24.596
6/5/2015 6:30:00 PM 40658.484 1.023	4940100.000 48939.594	25.050 32.077	16.141 33.279	56.429 24.595
6/5/2015 6:45:00 PM 40721.523 1.024	4941000.000 48998.078	25.063 32.121	16.156 33.319	56.457 24.557
6/5/2015 7:00:00 PM 40727.266 1.023	4941900.000 48986.918	25.081 32.114	16.172 33.311	56.497 24.554
6/5/2015 7:15:00 PM 40748.656 1.023	4942800.000 48993.590	25.103 32.120	16.189 33.316	56.546 24.541
6/5/2015 7:30:00 PM 40780.441 1.023	4943700.000 49011.051	25.119 32.134	16.208 33.328	56.582 24.522
6/5/2015 7:45:00 PM 40756.379 1.023	4944600.000 48963.188	25.132 32.100	16.225 33.295	56.612 24.536
6/5/2015 8:00:00 PM 40793.391 1.023	4945500.000 48993.590	25.155 32.123	16.237 33.316	56.663 24.514
6/5/2015 8:15:00 PM 40822.246 1.023	4946400.000 49017.238	25.168 32.141	16.247 33.332	56.693 24.496
6/5/2015 8:30:00 PM	4947300.000	25.190	16.252	56.742

40814.309 1.023	49001.867	32.130	33.321	24.501
6/5/2015 8:45:00 PM 40822.148 1.023	4948200.000 49004.832	25.207 32.133	16.258 33.323	56.782 24.497
6/5/2015 9:00:00 PM 40828.234 1.023	4949100.000 49008.965	25.233 32.136	16.261 33.326	56.840 24.493
6/5/2015 9:15:00 PM 40820.340 1.023	4950000.000 48997.914	25.253 32.128	16.262 33.319	56.885 24.498
6/5/2015 9:30:00 PM 40833.047 1.023	4950900.000 49015.645	25.270 32.141	16.260 33.331	56.924 24.490
6/5/2015 9:45:00 PM 40845.148 1.024	4951800.000 49031.953	25.294 32.152	16.258 33.342	56.976 24.483
6/5/2015 10:00:00 PM 40822.500 1.023	4952700.000 49005.555	25.316 32.133	16.257 33.324	57.026 24.496
6/5/2015 10:15:00 PM 40839.539 1.024	4953600.000 49028.582	25.331 32.150	16.255 33.339	57.060 24.486
6/5/2015 10:30:00 PM 40848.441 1.024	4954500.000 49041.750	25.354 32.159	16.253 33.348	57.112 24.481
6/5/2015 10:45:00 PM 40861.430 1.024	4955400.000 49058.629	25.371 32.172	16.252 33.360	57.151 24.473
6/5/2015 11:00:00 PM 40879.754 1.024	4956300.000 49084.605	25.401 32.190	16.248 33.378	57.218 24.462
6/5/2015 11:15:00 PM 40884.742 1.024	4957200.000 49095.168	25.414 32.198	16.244 33.385	57.248 24.459
6/5/2015 11:30:00 PM 40922.043 1.024	4958100.000 49143.836	25.426 32.233	16.241 33.418	57.275 24.437
6/5/2015 11:45:00 PM 40936.633 1.024	4959000.000 49166.219	25.451 32.249	16.236 33.433	57.330 24.428
6/6/2015 12:00:00 AM 40972.738 1.024	4959900.000 49215.852	25.467 32.285	16.231 33.467	57.367 24.406
6/6/2015 12:15:00 AM 40987.301 1.024	4960800.000 49246.707	25.480 32.307	16.219 33.488	57.396 24.398
6/6/2015 12:30:00 AM 41112.715 1.024	4961700.000 49424.203	25.494 32.435	16.195 33.608	57.427 24.323
6/6/2015 12:45:00 AM 41280.973 1.024	4962600.000 49659.148	25.514 32.605	16.167 33.768	57.472 24.224
6/6/2015 1:00:00 AM 41379.652 1.024	4963500.000 49803.793	25.524 32.710	16.144 33.867	57.496 24.166
6/6/2015 1:15:00 AM 41415.914	4964400.000 49865.543	25.535 32.754	16.128 33.909	57.520 24.145

1.024				
6/6/2015 1:30:00 AM	4965300.000	25.544	16.117	57.540
41405.758	49866.359	32.754	33.909	24.151
1.024				
6/6/2015 1:45:00 AM	4966200.000	25.554	16.109	57.562
41402.758	49871.664	32.757	33.913	24.153
1.024				
6/6/2015 2:00:00 AM	4967100.000	25.561	16.104	57.579
41447.902	49932.211	32.801	33.954	24.127
1.024				
6/6/2015 2:15:00 AM	4968000.000	25.565	16.101	57.588
41436.047	49921.086	32.793	33.946	24.134
1.024				
6/6/2015 2:30:00 AM	4968900.000	25.568	16.102	57.594
41454.336	49941.996	32.808	33.961	24.123
1.024				
6/6/2015 2:45:00 AM	4969800.000	25.571	16.111	57.601
41425.324	49897.027	32.776	33.930	24.140
1.024				
6/6/2015 3:00:00 AM	4970700.000	25.569	16.125	57.596
41435.230	49892.336	32.773	33.927	24.134
1.024				
6/6/2015 3:15:00 AM	4971600.000	25.570	16.148	57.599
41407.586	49832.668	32.731	33.886	24.150
1.024				
6/6/2015 3:30:00 AM	4972500.000	25.570	16.176	57.599
41455.855	49859.211	32.753	33.904	24.122
1.024				
6/6/2015 3:45:00 AM	4973400.000	25.561	16.205	57.579
41456.246	49826.480	32.731	33.882	24.122
1.024				
6/6/2015 4:00:00 AM	4974300.000	25.563	16.236	57.584
41493.086	49835.445	32.739	33.888	24.100
1.024				
6/6/2015 4:15:00 AM	4975200.000	25.556	16.282	57.568
41544.441	49844.207	32.749	33.894	24.071
1.024				
6/6/2015 4:30:00 AM	4976100.000	25.554	16.308	57.564
41539.488	49808.473	32.725	33.870	24.073
1.024				
6/6/2015 4:45:00 AM	4977000.000	25.543	16.353	57.537
41592.602	49820.754	32.737	33.878	24.043
1.024				
6/6/2015 5:00:00 AM	4977900.000	25.540	16.471	57.532
41703.016	49818.344	32.743	33.876	23.979
1.024				
6/6/2015 5:15:00 AM	4978800.000	25.533	16.515	57.515
41778.613	49858.941	32.776	33.904	23.936
1.024				
6/6/2015 5:30:00 AM	4979700.000	25.529	16.475	57.507
41665.480	49769.508	32.708	33.843	24.001
1.024				
6/6/2015 5:45:00 AM	4980600.000	25.525	16.456	57.499
41541.656	49642.449	32.613	33.757	24.072
1.024				
6/6/2015 6:00:00 AM	4981500.000	25.520	16.449	57.487
41469.691	49565.316	32.556	33.704	24.114
1.024				

6/6/2015 6:15:00 AM 41343.039 1.024	4982400.000 49444.875	25.514 32.466	16.421 33.623	57.472 24.188
6/6/2015 6:30:00 AM 41178.406 1.024	4983300.000 49277.434	25.508 32.341	16.395 33.509	57.459 24.285
6/6/2015 6:45:00 AM 41048.633 1.024	4984200.000 49136.789	25.501 32.238	16.382 33.413	57.443 24.361
6/6/2015 7:00:00 AM 40893.059 1.023	4985100.000 48959.535	25.496 32.107	16.374 33.292	57.432 24.454
6/6/2015 7:15:00 AM 40709.223 1.023	4986000.000 48746.617	25.487 31.951	16.367 33.148	57.411 24.564
6/6/2015 7:30:00 AM 40474.094 1.023	4986900.000 48471.305	25.493 31.750	16.362 32.960	57.426 24.707
6/6/2015 7:45:00 AM 40289.660 1.023	4987800.000 48251.609	25.493 31.589	16.361 32.811	57.426 24.820
6/6/2015 8:00:00 AM 40023.684 1.023	4988700.000 47924.281	25.488 31.351	16.369 32.589	57.415 24.985
6/6/2015 8:15:00 AM 39724.703 1.023	4989600.000 47544.520	25.484 31.076	16.389 32.330	57.406 25.173
6/6/2015 8:30:00 AM 39548.211 1.023	4990500.000 47306.129	25.495 30.904	16.414 32.168	57.430 25.286
6/6/2015 8:45:00 AM 39381.734 1.022	4991400.000 47074.113	25.498 30.737	16.445 32.010	57.436 25.392
6/6/2015 9:00:00 AM 39298.309 1.022	4992300.000 46938.613	25.499 30.640	16.478 31.918	57.439 25.446
6/6/2015 9:15:00 AM 39220.816 1.022	4993200.000 46814.531	25.505 30.552	16.507 31.834	57.454 25.497
6/6/2015 9:30:00 AM 39143.660 1.022	4994100.000 46695.156	25.511 30.467	16.533 31.753	57.467 25.547
6/6/2015 9:45:00 AM 39119.375 1.022	4995000.000 46637.180	25.525 30.427	16.560 31.713	57.497 25.563
6/6/2015 10:00:00 AM 39071.082 1.022	4995900.000 46556.156	25.533 30.369	16.582 31.658	57.516 25.594
6/6/2015 10:15:00 AM 39066.820 1.022	4996800.000 46525.250	25.544 30.348	16.607 31.637	57.541 25.597
6/6/2015 10:30:00 AM 39056.984 1.022	4997700.000 46496.488	25.555 30.328	16.623 31.618	57.564 25.604
6/6/2015 10:45:00 AM 39078.711 1.022	4998600.000 46506.063	25.568 30.336	16.638 31.624	57.595 25.589
6/6/2015 11:00:00 AM	4999500.000	25.586	16.653	57.635

39036.715	46440.750	30.290	31.580	25.617
1.022				
6/6/2015 11:15:00 AM	5000400.000	25.598	16.662	57.661
39075.883	46477.590	30.317	31.605	25.591
1.022				
6/6/2015 11:30:00 AM	5001300.000	25.610	16.658	57.688
39039.707	46438.750	30.288	31.578	25.615
1.022				
6/6/2015 11:45:00 AM	5002200.000	25.625	16.626	57.723
38987.535	46410.293	30.266	31.559	25.649
1.022				
6/6/2015 12:00:00 PM	5003100.000	25.639	16.605	57.755
38981.801	46425.500	30.276	31.569	25.653
1.022				
6/6/2015 12:15:00 PM	5004000.000	25.651	16.571	57.782
38953.008	46427.371	30.275	31.571	25.672
1.022				
6/6/2015 12:30:00 PM	5004900.000	25.671	16.547	57.827
38954.355	46454.043	30.293	31.589	25.671
1.022				
6/6/2015 12:45:00 PM	5005800.000	25.691	16.535	57.871
38940.594	46451.047	30.290	31.587	25.680
1.022				
6/6/2015 1:00:00 PM	5006700.000	25.698	16.527	57.886
38958.078	46479.922	30.310	31.606	25.669
1.022				
6/6/2015 1:15:00 PM	5007600.000	25.706	16.524	57.906
38947.043	46470.211	30.303	31.600	25.676
1.022				
6/6/2015 1:30:00 PM	5008500.000	25.721	16.520	57.939
38971.508	46503.602	30.327	31.622	25.660
1.022				
6/6/2015 1:45:00 PM	5009400.000	25.735	16.518	57.972
39046.996	46595.539	30.394	31.685	25.610
1.022				
6/6/2015 2:00:00 PM	5010300.000	25.746	16.513	57.996
39102.262	46666.563	30.445	31.733	25.574
1.022				
6/6/2015 2:15:00 PM	5011200.000	25.757	16.510	58.021
39158.910	46737.543	30.496	31.782	25.537
1.022				
6/6/2015 2:30:00 PM	5012100.000	25.767	16.507	58.043
39188.930	46776.566	30.525	31.808	25.517
1.022				
6/6/2015 2:45:00 PM	5013000.000	25.772	16.503	58.054
39218.938	46817.359	30.554	31.836	25.498
1.022				
6/6/2015 3:00:00 PM	5013900.000	25.783	16.498	58.078
39266.332	46878.453	30.598	31.877	25.467
1.022				
6/6/2015 3:15:00 PM	5014800.000	25.785	16.493	58.084
39341.000	46973.547	30.667	31.942	25.419
1.022				
6/6/2015 3:30:00 PM	5015700.000	25.791	16.487	58.097
39405.047	47055.973	30.726	31.998	25.377
1.022				
6/6/2015 3:45:00 PM	5016600.000	25.795	16.484	58.106
39427.090	47085.895	30.748	32.018	25.363

1.022				
6/6/2015 4:00:00 PM	5017500.000	25.798	16.481	58.112
39437.637	47102.188	30.760	32.029	25.356
1.022				
6/6/2015 4:15:00 PM	5018400.000	25.803	16.484	58.123
39505.117	47178.988	30.816	32.082	25.313
1.022				
6/6/2015 4:30:00 PM	5019300.000	25.801	16.483	58.120
39496.863	47170.172	30.809	32.076	25.318
1.022				
6/6/2015 4:45:00 PM	5020200.000	25.807	16.486	58.133
39580.527	47266.859	30.880	32.141	25.265
1.022				
6/6/2015 5:00:00 PM	5021100.000	25.800	16.504	58.116
39541.672	47201.500	30.833	32.097	25.290
1.022				
6/6/2015 5:15:00 PM	5022000.000	25.802	16.547	58.121
39634.418	47265.793	30.883	32.141	25.231
1.022				
6/6/2015 5:30:00 PM	5022900.000	25.805	16.650	58.129
39733.758	47273.223	30.895	32.146	25.168
1.022				
6/6/2015 5:45:00 PM	5023800.000	25.801	16.656	58.120
39708.863	47236.711	30.868	32.121	25.183
1.022				
6/6/2015 6:00:00 PM	5024700.000	25.803	16.660	58.123
39632.188	47141.723	30.799	32.056	25.232
1.022				
6/6/2015 6:15:00 PM	5025600.000	25.802	16.670	58.121
39544.555	47027.141	30.717	31.978	25.288
1.022				
6/6/2015 6:30:00 PM	5026500.000	25.800	16.685	58.117
39523.832	46985.957	30.688	31.950	25.301
1.022				
6/6/2015 6:45:00 PM	5027400.000	25.799	16.702	58.115
39446.246	46875.453	30.608	31.875	25.351
1.022				
6/6/2015 7:00:00 PM	5028300.000	25.797	16.724	58.110
39408.898	46808.344	30.561	31.830	25.375
1.022				
6/6/2015 7:15:00 PM	5029200.000	25.799	16.739	58.115
39399.023	46780.266	30.541	31.811	25.381
1.022				
6/6/2015 7:30:00 PM	5030100.000	25.800	16.758	58.116
39341.168	46691.449	30.478	31.750	25.419
1.022				
6/6/2015 7:45:00 PM	5031000.000	25.804	16.771	58.125
39351.734	46690.117	30.478	31.749	25.412
1.022				
6/6/2015 8:00:00 PM	5031900.000	25.803	16.784	58.124
39279.223	46590.883	30.406	31.682	25.459
1.022				
6/6/2015 8:15:00 PM	5032800.000	25.803	16.794	58.123
39280.426	46581.727	30.400	31.676	25.458
1.022				
6/6/2015 8:30:00 PM	5033700.000	25.811	16.799	58.141
39259.301	46550.547	30.378	31.654	25.472
1.022				

6/6/2015 8:45:00 PM 39289.715 1.022	5034600.000 46566.938	25.814 30.391	16.818 31.666	58.150 25.452
6/6/2015 9:00:00 PM 39202.723 1.022	5035500.000 46483.090	25.820 30.329	16.800 31.609	58.163 25.508
6/6/2015 9:15:00 PM 39159.043 1.022	5036400.000 46476.027	25.828 30.321	16.757 31.604	58.181 25.537
6/6/2015 9:30:00 PM 39141.891 1.022	5037300.000 46481.371	25.834 30.324	16.733 31.607	58.194 25.548
6/6/2015 9:45:00 PM 39081.727 1.022	5038200.000 46442.563	25.835 30.294	16.702 31.581	58.196 25.587
6/6/2015 10:00:00 PM 39076.840 1.022	5039100.000 46465.254	25.843 30.309	16.675 31.596	58.214 25.591
6/6/2015 10:15:00 PM 39043.117 1.022	5040000.000 46456.180	25.857 30.300	16.645 31.590	58.245 25.613
6/6/2015 10:30:00 PM 39031.727 1.022	5040900.000 46454.711	25.858 30.299	16.634 31.589	58.248 25.620
6/6/2015 10:45:00 PM 38997.098 1.022	5041800.000 46422.422	25.873 30.275	16.626 31.567	58.281 25.643
6/6/2015 11:00:00 PM 39011.074 1.022	5042700.000 46447.793	25.879 30.293	16.617 31.585	58.295 25.634
6/6/2015 11:15:00 PM 39040.754 1.022	5043600.000 46491.230	25.891 30.324	16.610 31.614	58.322 25.614
6/6/2015 11:30:00 PM 39043.348 1.022	5044500.000 46504.297	25.902 30.333	16.600 31.623	58.346 25.613
6/6/2015 11:45:00 PM 39117.742 1.022	5045400.000 46599.059	25.914 30.401	16.594 31.687	58.373 25.564
6/7/2015 12:00:00 AM 39188.531 1.022	5046300.000 46692.848	25.922 30.469	16.586 31.751	58.392 25.518
6/7/2015 12:15:00 AM 39221.609 1.022	5047200.000 46741.617	25.934 30.503	16.577 31.784	58.418 25.496
6/7/2015 12:30:00 AM 39273.992 1.022	5048100.000 46811.457	25.939 30.554	16.570 31.832	58.431 25.462
6/7/2015 12:45:00 AM 39353.543 1.022	5049000.000 46914.922	25.950 30.628	16.562 31.902	58.455 25.411
6/7/2015 1:00:00 AM 39400.094 1.022	5049900.000 46986.824	25.955 30.680	16.546 31.951	58.466 25.381
6/7/2015 1:15:00 AM 39479.547 1.022	5050800.000 47095.266	25.961 30.758	16.534 32.025	58.479 25.330
6/7/2015 1:30:00 AM	5051700.000	25.971	16.527	58.501

39539.090 1.022	47173.113	30.814	32.078	25.291
6/7/2015 1:45:00 AM 39650.254 1.022	5052600.000 47318.184	25.972 30.919	16.516 32.176	58.505 25.221
6/7/2015 2:00:00 AM 39708.117 1.023	5053500.000 47395.902	25.976 30.975	16.508 32.229	58.513 25.184
6/7/2015 2:15:00 AM 39746.547 1.023	5054400.000 47452.332	25.986 31.015	16.498 32.268	58.536 25.159
6/7/2015 2:30:00 AM 39786.344 1.023	5055300.000 47513.305	25.986 31.059	16.485 32.309	58.536 25.134
6/7/2015 2:45:00 AM 39858.145 1.023	5056200.000 47609.781	25.983 31.129	16.476 32.375	58.529 25.089
6/7/2015 3:00:00 AM 39900.543 1.023	5057100.000 47668.180	25.986 31.171	16.468 32.414	58.536 25.062
6/7/2015 3:15:00 AM 39934.816 1.023	5058000.000 47715.355	25.987 31.205	16.463 32.446	58.539 25.041
6/7/2015 3:30:00 AM 39983.926 1.023	5058900.000 47777.496	25.982 31.250	16.460 32.489	58.527 25.010
6/7/2015 3:45:00 AM 40085.430 1.023	5059800.000 47890.984	25.979 31.333	16.467 32.566	58.521 24.947
6/7/2015 4:00:00 AM 40086.977 1.023	5060700.000 47868.574	25.975 31.318	16.489 32.551	58.512 24.946
6/7/2015 4:15:00 AM 40132.414 1.023	5061600.000 47845.180	25.968 31.306	16.560 32.535	58.495 24.918
6/7/2015 4:30:00 AM 40149.379 1.023	5062500.000 47807.891	25.966 31.282	16.613 32.509	58.490 24.907
6/7/2015 4:45:00 AM 39881.141 1.023	5063400.000 47514.746	25.946 31.067	16.589 32.310	58.445 25.075
6/7/2015 5:00:00 AM 39645.715 1.022	5064300.000 47215.148	25.943 30.850	16.606 32.106	58.440 25.223
6/7/2015 5:15:00 AM 39510.992 1.022	5065200.000 47013.727	25.934 30.705	16.645 31.969	58.420 25.309
6/7/2015 5:30:00 AM 39398.699 1.022	5066100.010 46834.484	25.926 30.578	16.688 31.847	58.400 25.382
6/7/2015 5:45:00 AM 39340.426 1.022	5067000.000 46720.117	25.916 30.497	16.730 31.770	58.378 25.419
6/7/2015 6:00:00 AM 39292.734 1.022	5067900.000 46625.773	25.907 30.431	16.766 31.706	58.358 25.450
6/7/2015 6:15:00 AM 39273.535	5068800.000 46568.172	25.894 30.391	16.799 31.666	58.330 25.462

1.022				
6/7/2015 6:30:00 AM	5069700.000	25.887	16.838	58.313
39249.805	46498.801	30.343	31.619	25.478
1.022				
6/7/2015 6:45:00 AM	5070600.000	25.884	16.858	58.307
39159.152	46370.441	30.251	31.532	25.537
1.022				
6/7/2015 7:00:00 AM	5071500.000	25.873	16.881	58.281
39123.363	46303.461	30.204	31.486	25.560
1.022				
6/7/2015 7:15:00 AM	5072400.000	25.862	16.910	58.257
39073.492	46214.570	30.141	31.426	25.593
1.022				
6/7/2015 7:30:00 AM	5073300.000	25.858	16.926	58.248
39041.445	46159.984	30.102	31.389	25.614
1.022				
6/7/2015 7:45:00 AM	5074200.000	25.849	16.941	58.226
38963.977	46052.734	30.025	31.316	25.665
1.022				
6/7/2015 8:00:00 AM	5075100.000	25.844	16.958	58.216
38952.891	46022.273	30.004	31.295	25.672
1.022				
6/7/2015 8:15:00 AM	5076000.000	25.840	16.968	58.207
38937.883	45993.410	29.984	31.276	25.682
1.022				
6/7/2015 8:30:00 AM	5076900.000	25.837	16.979	58.201
38904.688	45942.898	29.948	31.241	25.704
1.022				
6/7/2015 8:45:00 AM	5077800.000	25.835	16.989	58.195
38890.125	45916.133	29.929	31.223	25.713
1.022				
6/7/2015 9:00:00 AM	5078700.000	25.831	16.997	58.187
38853.168	45864.223	29.892	31.188	25.738
1.022				
6/7/2015 9:15:00 AM	5079600.000	25.831	16.999	58.188
38846.516	45853.371	29.884	31.180	25.742
1.022				
6/7/2015 9:30:00 AM	5080500.000	25.828	17.005	58.180
38812.379	45807.809	29.851	31.149	25.765
1.022				
6/7/2015 9:45:00 AM	5081400.000	25.839	17.009	58.205
38799.043	45787.254	29.836	31.135	25.774
1.022				
6/7/2015 10:00:00 AM	5082300.000	25.836	17.010	58.199
38795.039	45781.805	29.833	31.132	25.776
1.022				
6/7/2015 10:15:00 AM	5083200.000	25.838	17.015	58.202
38785.656	45765.199	29.821	31.120	25.783
1.022				
6/7/2015 10:30:00 AM	5084100.000	25.846	17.013	58.222
38764.320	45741.930	29.804	31.105	25.797
1.022				
6/7/2015 10:45:00 AM	5085000.000	25.852	17.014	58.235
38756.566	45731.867	29.797	31.098	25.802
1.022				
6/7/2015 11:00:00 AM	5085900.000	25.858	17.013	58.248
38765.363	45743.797	29.805	31.106	25.796
1.022				

6/7/2015 11:15:00 AM 38784.918 1.022	5086800.000 45766.414	25.869 29.822	17.013 31.121	58.272 25.783
6/7/2015 11:30:00 AM 38780.969 1.022	5087700.000 45766.113	25.881 29.821	17.009 31.121	58.299 25.786
6/7/2015 11:45:00 AM 38724.359 1.022	5088600.000 45714.254	25.891 29.783	16.995 31.086	58.323 25.824
6/7/2015 12:00:00 PM 38732.523 1.022	5089500.000 45739.320	25.898 29.800	16.980 31.103	58.337 25.818
6/7/2015 12:15:00 PM 38668.379 1.022	5090400.000 45702.816	25.912 29.771	16.942 31.078	58.369 25.861
6/7/2015 12:30:00 PM 38638.531 1.022	5091300.000 45702.301	25.919 29.769	16.908 31.078	58.386 25.881
6/7/2015 12:45:00 PM 38597.801 1.022	5092200.000 45695.906	25.935 29.762	16.867 31.073	58.421 25.908
6/7/2015 1:00:00 PM 38613.375 1.022	5093100.000 45749.379	25.942 29.799	16.833 31.110	58.436 25.898
6/7/2015 1:15:00 PM 38580.500 1.022	5094000.000 45732.371	25.953 29.785	16.812 31.098	58.462 25.920
6/7/2015 1:30:00 PM 38615.848 1.022	5094900.000 45789.504	25.964 29.826	16.798 31.137	58.486 25.896
6/7/2015 1:45:00 PM 38596.184 1.022	5095800.000 45774.848	25.976 29.815	16.789 31.127	58.514 25.909
6/7/2015 2:00:00 PM 38613.004 1.022	5096700.000 45805.941	25.989 29.837	16.778 31.148	58.543 25.898
6/7/2015 2:15:00 PM 38633.059 1.022	5097600.000 45841.168	25.998 29.862	16.767 31.172	58.562 25.885
6/7/2015 2:30:00 PM 38670.430 1.022	5098500.000 45894.574	26.012 29.900	16.759 31.208	58.594 25.860
6/7/2015 2:45:00 PM 38722.027 1.022	5099400.000 45966.895	26.018 29.952	16.748 31.257	58.609 25.825
6/7/2015 3:00:00 PM 38723.656 1.022	5100300.000 45977.090	26.024 29.958	16.740 31.264	58.621 25.824
6/7/2015 3:15:00 PM 38822.809 1.022	5101200.000 46103.656	26.029 30.050	16.732 31.350	58.632 25.758
6/7/2015 3:30:00 PM 38827.629 1.022	5102100.000 46116.465	26.040 30.059	16.725 31.359	58.657 25.755
6/7/2015 3:45:00 PM 38890.137 1.022	5103000.000 46201.406	26.042 30.120	16.715 31.417	58.663 25.713
6/7/2015 4:00:00 PM	5103900.000	26.046	16.704	58.671

38934.293 1.022	46264.773	30.165	31.460	25.684
6/7/2015 4:15:00 PM 38976.410 1.022	5104800.000 46321.660	26.050 30.206	16.698 31.499	58.680 25.657
6/7/2015 4:30:00 PM 39022.055 1.022	5105700.000 46380.922	26.054 30.249	16.693 31.539	58.690 25.627
6/7/2015 4:45:00 PM 39056.969 1.022	5106600.000 46427.324	26.052 30.282	16.688 31.571	58.684 25.604
6/7/2015 5:00:00 PM 39049.500 1.022	5107500.000 46419.199	26.058 30.276	16.688 31.565	58.698 25.609
6/7/2015 5:15:00 PM 39043.578 1.022	5108400.000 46414.012	26.054 30.272	16.686 31.562	58.690 25.612
6/7/2015 5:30:00 PM 39095.395 1.022	5109300.000 46472.445	26.051 30.315	16.689 31.601	58.682 25.578
6/7/2015 5:45:00 PM 39110.039 1.022	5110200.000 46482.891	26.054 30.323	16.696 31.608	58.690 25.569
6/7/2015 6:00:00 PM 39134.250 1.022	5111100.000 46496.242	26.052 30.333	16.710 31.617	58.684 25.553
6/7/2015 6:15:00 PM 39150.953 1.022	5112000.000 46469.496	26.048 30.317	16.754 31.599	58.676 25.542
6/7/2015 6:30:00 PM 39248.371 1.022	5112900.000 46480.258	26.045 30.330	16.854 31.607	58.669 25.479
6/7/2015 6:45:00 PM 39318.605 1.022	5113800.000 46528.613	26.040 30.367	16.887 31.639	58.658 25.433
6/7/2015 7:00:00 PM 39304.539 1.022	5114700.000 46509.289	26.038 30.354	16.890 31.626	58.654 25.442
6/7/2015 7:15:00 PM 39278.055 1.022	5115600.000 46468.895	26.036 30.325	16.898 31.599	58.649 25.460
6/7/2015 7:30:00 PM 39260.254 1.022	5116500.000 46436.852	26.032 30.302	16.909 31.577	58.639 25.471
6/7/2015 7:45:00 PM 39255.223 1.022	5117400.000 46427.211	26.030 30.295	16.912 31.571	58.635 25.474
6/7/2015 8:00:00 PM 39225.813 1.022	5118300.000 46381.285	26.031 30.262	16.923 31.539	58.638 25.493
6/7/2015 8:15:00 PM 39187.527 1.022	5119200.000 46330.676	26.025 30.226	16.928 31.505	58.623 25.518
6/7/2015 8:30:00 PM 39201.164 1.022	5120100.000 46342.199	26.028 30.235	16.932 31.513	58.630 25.509
6/7/2015 8:45:00 PM 39129.133	5121000.000 46252.344	26.026 30.170	16.937 31.452	58.627 25.556

1.022				
6/7/2015 9:00:00 PM	5121900.000	26.028	16.950	58.630
39143.070	46254.953	30.172	31.453	25.547
1.022				
6/7/2015 9:15:00 PM	5122800.000	26.028	16.944	58.630
39104.035	46215.441	30.143	31.427	25.573
1.022				
6/7/2015 9:30:00 PM	5123700.000	26.024	16.929	58.622
39037.648	46152.457	30.097	31.384	25.616
1.022				
6/7/2015 9:45:00 PM	5124600.000	26.024	16.925	58.622
39062.551	46185.766	30.121	31.406	25.600
1.022				
6/7/2015 10:00:00 PM	5125500.000	26.028	16.932	58.631
39068.098	46184.891	30.120	31.406	25.596
1.022				
6/7/2015 10:15:00 PM	5126400.000	26.032	16.933	58.640
39035.840	46145.559	30.092	31.379	25.617
1.022				
6/7/2015 10:30:00 PM	5127300.000	26.035	16.912	58.646
38974.059	46095.137	30.054	31.345	25.658
1.022				
6/7/2015 10:45:00 PM	5128200.000	26.040	16.884	58.659
38985.199	46137.375	30.083	31.373	25.651
1.022				
6/7/2015 11:00:00 PM	5129100.000	26.040	16.861	58.659
38948.629	46118.395	30.068	31.361	25.675
1.022				
6/7/2015 11:15:00 PM	5130000.000	26.051	16.841	58.682
38941.418	46130.418	30.076	31.369	25.680
1.022				
6/7/2015 11:30:00 PM	5130900.000	26.056	16.797	58.694
38853.695	46071.719	30.030	31.329	25.738
1.022				
6/7/2015 11:45:00 PM	5131800.000	26.064	16.774	58.712
38846.938	46087.875	30.041	31.340	25.742
1.022				
6/8/2015 12:00:00 AM	5132700.000	26.066	16.752	58.716
38838.664	46101.496	30.049	31.349	25.748
1.022				
6/8/2015 12:15:00 AM	5133600.000	26.073	16.741	58.733
38804.617	46072.859	30.028	31.330	25.770
1.022				
6/8/2015 12:30:00 AM	5134500.000	26.082	16.728	58.753
38815.180	46098.188	30.046	31.347	25.763
1.022				
6/8/2015 12:45:00 AM	5135400.000	26.092	16.718	58.775
38864.109	46166.891	30.095	31.393	25.731
1.022				
6/8/2015 1:00:00 AM	5136300.000	26.101	16.708	58.796
38868.949	46183.168	30.106	31.405	25.727
1.022				
6/8/2015 1:15:00 AM	5137200.000	26.109	16.700	58.814
38865.055	46187.121	30.108	31.407	25.730
1.022				
6/8/2015 1:30:00 AM	5138100.000	26.114	16.690	58.824
38936.715	46283.184	30.177	31.473	25.683
1.022				

6/8/2015 1:45:00 AM 38957.621 1.022	5139000.000 46317.012	26.121 30.201	16.681 31.496	58.840 25.669
6/8/2015 2:00:00 AM 39013.691 1.022	5139900.000 46391.551	26.129 30.255	16.674 31.546	58.858 25.632
6/8/2015 2:15:00 AM 39043.848 1.022	5140800.000 46437.434	26.134 30.288	16.664 31.577	58.868 25.612
6/8/2015 2:30:00 AM 39129.551 1.022	5141700.000 46549.805	26.135 30.369	16.654 31.654	58.872 25.556
6/8/2015 2:45:00 AM 39134.781 1.022	5142600.000 46563.570	26.140 30.378	16.647 31.663	58.884 25.553
6/8/2015 3:00:00 AM 39163.945 1.022	5143500.000 46607.230	26.141 30.410	16.639 31.693	58.886 25.534
6/8/2015 3:15:00 AM 39235.238 1.022	5144400.000 46698.793	26.147 30.476	16.632 31.755	58.899 25.487
6/8/2015 3:30:00 AM 39253.543 1.022	5145300.000 46727.031	26.145 30.496	16.626 31.774	58.894 25.475
6/8/2015 3:45:00 AM 39311.695 1.022	5146200.000 46800.105	26.146 30.549	16.623 31.824	58.897 25.438
6/8/2015 4:00:00 AM 39330.375 1.022	5147100.000 46821.496	26.142 30.564	16.623 31.839	58.887 25.426
6/8/2015 4:15:00 AM 39367.477 1.022	5148000.000 46860.504	26.147 30.593	16.628 31.865	58.898 25.402
6/8/2015 4:30:00 AM 39364.809 1.022	5148900.000 46847.195	26.141 30.584	16.638 31.856	58.885 25.403
6/8/2015 4:45:00 AM 39394.734 1.022	5149800.000 46847.844	26.134 30.586	16.671 31.857	58.870 25.384
6/8/2015 5:00:00 AM 39489.355 1.022	5150700.000 46840.512	26.130 30.588	16.783 31.852	58.859 25.323
6/8/2015 5:15:00 AM 39567.836 1.022	5151600.000 46900.031	26.129 30.633	16.815 31.892	58.857 25.273
6/8/2015 5:30:00 AM 39501.145 1.022	5152500.000 46823.973	26.121 30.578	16.812 31.840	58.840 25.316
6/8/2015 5:45:00 AM 39465.152 1.022	5153400.000 46781.121	26.113 30.546	16.812 31.811	58.821 25.339
6/8/2015 6:00:00 AM 39387.617 1.022	5154300.000 46677.215	26.105 30.472	16.824 31.741	58.804 25.389
6/8/2015 6:15:00 AM 39335.551 1.022	5155200.000 46595.102	26.094 30.413	16.843 31.685	58.779 25.422
6/8/2015 6:30:00 AM	5156100.000	26.086	16.864	58.761

39265.734 1.022	46489.895	30.338	31.613	25.467
6/8/2015 6:45:00 AM 39224.441 1.022	5157000.000 46433.715	26.080 30.298	16.871 31.575	58.747 25.494
6/8/2015 7:00:00 AM 39172.074 1.022	5157900.000 46492.805	26.071 30.334	16.756 31.615	58.727 25.528
6/8/2015 7:15:00 AM 38983.039 1.022	5158800.000 46248.141	26.058 30.157	16.775 31.449	58.698 25.652
6/8/2015 7:30:00 AM 39020.215 1.022	5159700.000 46185.246	26.052 30.118	16.878 31.406	58.684 25.628
6/8/2015 7:45:00 AM 39020.625 1.022	5160600.000 46119.422	26.044 30.073	16.941 31.361	58.666 25.627
6/8/2015 8:00:00 AM 39023.039 1.022	5161500.000 46103.965	26.038 30.063	16.959 31.351	58.654 25.626
6/8/2015 8:15:00 AM 38982.484 1.022	5162400.000 46041.336	26.025 30.019	16.973 31.308	58.625 25.653
6/8/2015 8:30:00 AM 38975.059 1.022	5163300.000 46017.148	26.021 30.002	16.988 31.292	58.615 25.657
6/8/2015 8:45:00 AM 38934.574 1.022	5164200.000 45965.980	26.019 29.965	16.991 31.257	58.609 25.684
6/8/2015 9:00:00 AM 38895.184 1.022	5165100.000 45909.539	26.005 29.925	17.001 31.218	58.579 25.710
6/8/2015 9:15:00 AM 38869.371 1.022	5166000.000 45872.703	26.000 29.898	17.007 31.193	58.567 25.727
6/8/2015 9:30:00 AM 38860.035 1.022	5166900.000 45858.426	26.000 29.888	17.010 31.184	58.567 25.733
6/8/2015 9:45:00 AM 38834.813 1.022	5167800.000 45824.750	25.996 29.864	17.014 31.161	58.559 25.750
6/8/2015 10:00:00 AM 38805.895 1.022	5168700.000 45788.898	25.992 29.838	17.015 31.136	58.551 25.769
6/8/2015 10:15:00 AM 38787.871 1.022	5169600.000 45764.273	25.991 29.820	17.019 31.120	58.547 25.781
6/8/2015 10:30:00 AM 38760.828 1.022	5170500.000 45730.102	25.990 29.796	17.021 31.096	58.546 25.799
6/8/2015 10:45:00 AM 38743.824 1.022	5171400.000 45707.426	25.995 29.779	17.023 31.081	58.556 25.811
6/8/2015 11:00:00 AM 38802.465 1.022	5172300.000 45775.504	25.990 29.829	17.025 31.127	58.546 25.772
6/8/2015 11:15:00 AM 38760.813	5173200.000 45727.363	25.998 29.794	17.024 31.095	58.562 25.799

1.022				
6/8/2015 11:30:00 AM	5174100.000	26.002	17.022	58.571
38734.238	45697.914	29.772	31.075	25.817
1.022				
6/8/2015 11:45:00 AM	5175000.000	26.006	17.021	58.582
38741.949	45707.742	29.779	31.081	25.812
1.022				
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38728.285	45687.457	29.765	31.067	25.821
1.021				
6/8/2015 12:15:00 PM	5176800.000	26.023	17.024	58.619
38754.227	45719.516	29.788	31.089	25.804
1.022				
6/8/2015 12:30:00 PM	5177700.000	26.035	17.010	58.647
38739.930	45717.047	29.786	31.088	25.813
1.022				
6/8/2015 12:45:00 PM	5178600.000	26.044	16.985	58.667
38713.043	45710.316	29.779	31.083	25.831
1.022				
6/8/2015 1:00:00 PM	5179500.000	26.050	16.970	58.680
38706.086	45718.063	29.784	31.088	25.836
1.022				
6/8/2015 1:15:00 PM	5180400.000	26.060	16.925	58.703
38612.336	45653.352	29.735	31.044	25.898
1.021				
6/8/2015 1:30:00 PM	5181300.000	26.068	16.876	58.720
38610.086	45701.801	29.767	31.077	25.900
1.022				
6/8/2015 1:45:00 PM	5182200.000	26.078	16.838	58.744
38560.801	45682.547	29.751	31.064	25.933
1.022				
6/8/2015 2:00:00 PM	5183100.000	26.092	16.815	58.775
38560.172	45705.449	29.766	31.080	25.933
1.022				
6/8/2015 2:15:00 PM	5184000.000	26.103	16.798	58.800
38559.117	45721.777	29.777	31.091	25.934
1.022				
6/8/2015 2:30:00 PM	5184900.000	26.111	16.784	58.818
38576.066	45755.918	29.801	31.114	25.923
1.022				
6/8/2015 2:45:00 PM	5185800.000	26.115	16.777	58.826
38582.742	45771.883	29.812	31.125	25.918
1.022				
6/8/2015 3:00:00 PM	5186700.000	26.129	16.767	58.859
38593.508	45794.594	29.828	31.140	25.911
1.022				
6/8/2015 3:15:00 PM	5187600.000	26.137	16.758	58.876
38654.980	45877.520	29.887	31.197	25.870
1.022				
6/8/2015 3:30:00 PM	5188500.000	26.142	16.748	58.887
38654.180	45886.734	29.893	31.203	25.870
1.022				
6/8/2015 3:45:00 PM	5189400.000	26.152	16.739	58.910
38693.949	45943.387	29.934	31.242	25.844
1.022				
6/8/2015 4:00:00 PM	5190300.000	26.159	16.729	58.926
38733.371	46000.738	29.975	31.281	25.818
1.022				

6/8/2015 4:15:00 PM 38772.715 1.022	5191200.000 46052.813	26.163 30.012	16.723 31.316	58.935 25.791
6/8/2015 4:30:00 PM 38801.945 1.022	5192100.000 46098.660	26.170 30.045	16.713 31.347	58.951 25.772
6/8/2015 4:45:00 PM 38834.398 1.022	5193000.000 46148.930	26.175 30.081	16.702 31.381	58.963 25.750
6/8/2015 5:00:00 PM 38908.672 1.022	5193900.000 46245.125	26.180 30.150	16.694 31.447	58.972 25.701
6/8/2015 5:15:00 PM 38933.156 1.022	5194800.000 46277.102	26.182 30.173	16.691 31.468	58.978 25.685
6/8/2015 5:30:00 PM 38969.031 1.022	5195700.000 46326.871	26.183 30.209	16.685 31.502	58.981 25.661
6/8/2015 5:45:00 PM 39013.453 1.022	5196600.000 46384.320	26.192 30.250	16.680 31.541	58.999 25.632
6/8/2015 6:00:00 PM 39016.434 1.022	5197500.000 46387.770	26.185 30.253	16.680 31.544	58.984 25.630
6/8/2015 6:15:00 PM 39028.934 1.022	5198400.000 46401.613	26.187 30.263	16.681 31.553	58.989 25.622
6/8/2015 6:30:00 PM 39071.082 1.022	5199300.000 46451.262	26.183 30.299	16.682 31.587	58.981 25.594
6/8/2015 6:45:00 PM 39106.715 1.022	5200200.000 46486.004	26.180 30.325	16.689 31.610	58.972 25.571
6/8/2015 7:00:00 PM 39126.969 1.022	5201100.000 46487.223	26.177 30.327	16.711 31.611	58.966 25.558
6/8/2015 7:15:00 PM 39164.539 1.022	5202000.000 46455.313	26.173 30.308	16.783 31.590	58.956 25.533
6/8/2015 7:30:00 PM 39262.988 1.022	5202900.000 46484.527	26.168 30.334	16.866 31.609	58.946 25.469
6/8/2015 7:45:00 PM 39278.367 1.022	5203800.000 46495.789	26.162 30.343	16.873 31.617	58.932 25.459
6/8/2015 8:00:00 PM 39236.277 1.022	5204700.000 46443.191	26.159 30.305	16.876 31.581	58.925 25.487
6/8/2015 8:15:00 PM 39235.574 1.022	5205600.000 46422.152	26.150 30.291	16.895 31.567	58.907 25.487
6/8/2015 8:30:00 PM 39207.750 1.022	5206500.000 46381.207	26.147 30.261	16.902 31.539	58.899 25.505
6/8/2015 8:45:00 PM 39175.852 1.022	5207400.000 46343.660	26.146 30.234	16.902 31.514	58.895 25.526
6/8/2015 9:00:00 PM	5208300.000	26.146	16.908	58.897

39117.668 1.022	46269.031	30.180	31.463	25.564
6/8/2015 9:15:00 PM 39063.137 1.022	5209200.000 46188.750	26.144 30.123	16.923 31.408	58.891 25.600
6/8/2015 9:30:00 PM 39028.105 1.022	5210100.000 46156.215	26.138 30.099	16.914 31.386	58.879 25.623
6/8/2015 9:45:00 PM 39026.660 1.022	5211000.000 46127.746	26.132 30.079	16.940 31.367	58.865 25.624
6/8/2015 10:00:00 PM 39061.016 1.022	5211900.000 46139.863	26.134 30.090	16.967 31.375	58.869 25.601
6/8/2015 10:15:00 PM 39047.066 1.022	5212800.000 46125.395	26.129 30.079	16.966 31.365	58.859 25.610
6/8/2015 10:30:00 PM 39016.723 1.022	5213700.000 46084.605	26.131 30.050	16.970 31.338	58.864 25.630
6/8/2015 10:45:00 PM 38997.406 1.022	5214600.000 46058.684	26.131 30.031	16.973 31.320	58.864 25.643
6/8/2015 11:00:00 PM 38993.570 1.022	5215500.000 46051.145	26.130 30.026	16.976 31.315	58.860 25.645
6/8/2015 11:15:00 PM 39000.914 1.022	5216400.000 46061.367	26.128 30.033	16.975 31.322	58.855 25.640
6/8/2015 11:30:00 PM 38971.945 1.022	5217300.000 46016.574	26.136 30.001	16.985 31.291	58.873 25.659
6/8/2015 11:45:00 PM 38965.926 1.022	5218200.000 46025.715	26.134 30.007	16.969 31.297	58.870 25.663
6/9/2015 12:00:00 AM 38970.480 1.022	5219100.000 46036.020	26.135 30.014	16.964 31.304	58.872 25.660
6/9/2015 12:15:00 AM 38958.559 1.022	5220000.000 46019.660	26.140 30.003	16.967 31.293	58.884 25.668
6/9/2015 12:30:00 AM 38907.445 1.022	5220900.000 45989.398	26.144 29.979	16.938 31.273	58.892 25.702
6/9/2015 12:45:00 AM 38891.922 1.022	5221800.000 46002.293	26.151 29.987	16.908 31.282	58.909 25.712
6/9/2015 1:00:00 AM 38853.293 1.022	5222700.000 45981.270	26.158 29.970	16.884 31.267	58.923 25.738
6/9/2015 1:15:00 AM 38824.758 1.022	5223600.000 45979.965	26.166 29.967	16.853 31.266	58.941 25.757
6/9/2015 1:30:00 AM 38782.203 1.022	5224500.000 45959.199	26.163 29.950	16.824 31.252	58.935 25.785
6/9/2015 1:45:00 AM 38772.152	5225400.000 45981.727	26.170 29.965	16.791 31.268	58.951 25.792

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6/9/2015 2:00:00 AM	5226300.000	26.186	16.776	58.986
38779.453	46006.332	29.982	31.284	25.787
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6/9/2015 2:15:00 AM	5227200.000	26.186	16.759	58.987
38729.527	45964.977	29.951	31.256	25.820
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6/9/2015 2:30:00 AM	5228100.000	26.192	16.745	59.000
38738.234	45989.086	29.967	31.273	25.814
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6/9/2015 2:45:00 AM	5229000.000	26.199	16.735	59.015
38765.563	46031.813	29.998	31.302	25.796
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6/9/2015 3:00:00 AM	5229900.000	26.206	16.728	59.032
38776.219	46051.816	30.012	31.315	25.789
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6/9/2015 3:15:00 AM	5230800.000	26.210	16.722	59.042
38816.102	46106.176	30.051	31.352	25.763
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6/9/2015 3:30:00 AM	5231700.000	26.216	16.714	59.054
38794.395	46088.949	30.038	31.340	25.777
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6/9/2015 3:45:00 AM	5232600.000	26.224	16.706	59.072
38860.000	46174.367	30.099	31.399	25.733
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6/9/2015 4:00:00 AM	5233500.000	26.228	16.703	59.081
38831.727	46144.836	30.078	31.378	25.752
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38896.957	46225.676	30.136	31.433	25.709
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6/9/2015 4:30:00 AM	5235300.000	26.226	16.695	59.076
38893.641	46226.074	30.136	31.434	25.711
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6/9/2015 4:45:00 AM	5236200.000	26.232	16.691	59.091
38955.387	46304.262	30.193	31.487	25.670
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6/9/2015 5:00:00 AM	5237100.000	26.226	16.691	59.077
38938.125	46283.848	30.178	31.473	25.682
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38998.387	46351.121	30.227	31.519	25.642
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6/9/2015 5:30:00 AM	5238900.000	26.225	16.702	59.074
38965.590	46304.270	30.193	31.487	25.664
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6/9/2015 5:45:00 AM	5239800.000	26.221	16.718	59.066
39012.336	46343.063	30.223	31.513	25.633
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6/9/2015 6:00:00 AM	5240700.000	26.219	16.792	59.062
39067.207	46330.453	30.218	31.505	25.597
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6/9/2015 6:15:00 AM	5241600.000	26.210	16.877	59.040
39182.121	46378.082	30.257	31.537	25.522
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6/9/2015 6:30:00 AM	5242500.000	26.211	16.897	59.042
39236.133	46420.953	30.290	31.566	25.487
1.022				

6/9/2015 6:45:00 AM 39211.293 1.022	5243400.000 46388.070	26.197 30.266	16.900 31.544	59.012 25.503
6/9/2015 7:00:00 AM 39144.773 1.022	5244300.000 46312.594	26.191 30.211	16.897 31.493	58.998 25.546
6/9/2015 7:15:00 AM 39160.059 1.022	5245200.000 46313.098	26.186 30.212	16.914 31.493	58.988 25.536
6/9/2015 7:30:00 AM 39072.441 1.022	5246100.000 46202.863	26.179 30.133	16.920 31.418	58.972 25.593
6/9/2015 7:45:00 AM 39073.102 1.022	5247000.000 46195.758	26.172 30.128	16.928 31.413	58.955 25.593
6/9/2015 8:00:00 AM 39029.590 1.022	5247900.000 46134.602	26.162 30.084	16.937 31.372	58.932 25.622
6/9/2015 8:15:00 AM 39001.016 1.022	5248800.000 46084.996	26.156 30.049	16.952 31.338	58.919 25.640
6/9/2015 8:30:00 AM 38981.938 1.022	5249700.000 46045.813	26.147 30.022	16.968 31.311	58.899 25.653
6/9/2015 8:45:00 AM 38961.637 1.022	5250600.000 45992.637	26.136 29.985	16.996 31.275	58.874 25.666
6/9/2015 9:00:00 AM 38910.770 1.022	5251500.000 45939.598	26.130 29.946	16.989 31.239	58.860 25.700
6/9/2015 9:15:00 AM 38866.262 1.022	5252400.000 45889.332	26.127 29.909	16.987 31.205	58.853 25.729
6/9/2015 9:30:00 AM 38849.043 1.022	5253300.000 45864.813	26.117 29.892	16.991 31.188	58.830 25.741
6/9/2015 9:45:00 AM 38851.684 1.022	5254200.000 45865.113	26.113 29.892	16.994 31.188	58.821 25.739
6/9/2015 10:00:00 AM 38826.891 1.022	5255100.000 45826.941	26.104 29.865	17.003 31.162	58.801 25.755
6/9/2015 10:15:00 AM 38786.840 1.022	5256000.000 45775.672	26.097 29.828	17.007 31.127	58.787 25.782
6/9/2015 10:30:00 AM 38753.527 1.022	5256900.000 45732.738	26.095 29.797	17.010 31.098	58.781 25.804
6/9/2015 10:45:00 AM 38741.023 1.022	5257800.000 45715.797	26.094 29.785	17.012 31.087	58.779 25.812
6/9/2015 11:00:00 AM 38710.754 1.021	5258700.000 45679.992	26.093 29.759	17.012 31.062	58.778 25.833
6/9/2015 11:15:00 AM 38688.949 1.021	5259600.000 45647.480	26.084 29.736	17.019 31.040	58.756 25.847
6/9/2015 11:30:00 AM	5260500.000	26.087	17.016	58.764

38679.809 1.021	45639.309	29.730	31.035	25.853
6/9/2015 11:45:00 AM 38680.180 1.021	5261400.000 45637.949	26.086 29.729	17.018 31.034	58.762 25.853
6/9/2015 12:00:00 PM 38690.621 1.021	5262300.000 45644.840	26.091 29.734	17.023 31.038	58.773 25.846
6/9/2015 12:15:00 PM 38704.367 1.021	5263200.000 45658.691	26.094 29.744	17.026 31.048	58.780 25.837
6/9/2015 12:30:00 PM 38680.578 1.021	5264100.000 45631.086	26.094 29.724	17.025 31.029	58.780 25.853
6/9/2015 12:45:00 PM 38658.770 1.021	5265000.000 45609.426	26.099 29.708	17.021 31.014	58.791 25.867
6/9/2015 1:00:00 PM 38651.227 1.021	5265900.000 45602.422	26.112 29.703	17.019 31.010	58.820 25.872
6/9/2015 1:15:00 PM 38653.516 1.021	5266800.000 45602.051	26.113 29.703	17.022 31.009	58.821 25.871
6/9/2015 1:30:00 PM 38629.945 1.021	5267700.000 45583.367	26.125 29.689	17.013 30.997	58.850 25.887
6/9/2015 1:45:00 PM 38635.516 1.021	5268600.000 45608.379	26.137 29.706	16.996 31.014	58.876 25.883
6/9/2015 2:00:00 PM 38641.129 1.021	5269500.000 45624.773	26.141 29.717	16.986 31.025	58.886 25.879
6/9/2015 2:15:00 PM 38602.859 1.021	5270400.000 45617.230	26.148 29.710	16.949 31.020	58.900 25.905
6/9/2015 2:30:00 PM 38517.629 1.021	5271300.000 45549.063	26.160 29.659	16.918 30.973	58.927 25.962
6/9/2015 2:45:00 PM 38513.441 1.021	5272200.000 45590.129	26.174 29.686	16.873 31.001	58.959 25.965
6/9/2015 3:00:00 PM 38521.813 1.022	5273100.000 45633.984	26.180 29.716	16.840 31.031	58.974 25.959
6/9/2015 3:15:00 PM 38501.281 1.022	5274000.000 45635.109	26.189 29.715	16.816 31.032	58.993 25.973
6/9/2015 3:30:00 PM 38494.891 1.022	5274900.000 45643.719	26.201 29.720	16.800 31.038	59.019 25.977
6/9/2015 3:45:00 PM 38519.738 1.022	5275800.000 45687.836	26.217 29.752	16.786 31.068	59.055 25.961
6/9/2015 4:00:00 PM 38516.105 1.022	5276700.000 45696.273	26.217 29.757	16.773 31.073	59.057 25.963
6/9/2015 4:15:00 PM 38521.270	5277600.000 45709.875	26.226 29.766	16.766 31.083	59.077 25.960

1.022				
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38573.746	45781.566	29.818	31.131	25.924
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6/9/2015 4:45:00 PM	5279400.000	26.243	16.752	59.116
38581.090	45796.039	29.828	31.141	25.919
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6/9/2015 5:00:00 PM	5280300.000	26.256	16.743	59.145
38630.320	45863.711	29.876	31.187	25.886
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6/9/2015 5:15:00 PM	5281200.000	26.255	16.734	59.142
38637.539	45880.805	29.888	31.199	25.882
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38655.102	45907.426	29.907	31.217	25.870
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6/9/2015 5:45:00 PM	5283000.000	26.270	16.723	59.177
38731.965	46004.508	29.977	31.283	25.818
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38771.203	46060.488	30.017	31.321	25.792
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6/9/2015 6:15:00 PM	5284800.000	26.273	16.710	59.184
38793.789	46091.461	30.040	31.342	25.777
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6/9/2015 6:30:00 PM	5285700.000	26.272	16.707	59.180
38808.352	46112.809	30.055	31.357	25.768
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38823.262	46129.602	30.067	31.368	25.758
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38865.391	46176.996	30.102	31.400	25.730
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38857.660	46161.816	30.091	31.390	25.735
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38913.605	46219.781	30.133	31.429	25.698
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38905.973	46189.316	30.113	31.409	25.703
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6/9/2015 8:00:00 PM	5291100.000	26.261	16.812	59.156
39003.289	46234.180	30.149	31.439	25.639
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6/9/2015 8:15:00 PM	5292000.000	26.259	16.895	59.151
39072.391	46229.078	30.150	31.436	25.594
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6/9/2015 8:30:00 PM	5292900.000	26.251	16.912	59.134
39099.570	46242.934	30.161	31.445	25.576
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39119.512	46250.715	30.168	31.450	25.563
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6/9/2015 9:00:00 PM	5294700.000	26.242	16.921	59.113
39083.012	46214.633	30.141	31.426	25.587
1.022				

6/9/2015 9:15:00 PM 39046.504 1.022	5295600.000 46172.191	26.238 30.111	16.920 31.397	59.103 25.610
6/9/2015 9:30:00 PM 39008.828 1.022	5296500.000 46125.719	26.232 30.077	16.922 31.365	59.091 25.635
6/9/2015 9:45:00 PM 38960.402 1.022	5297400.000 46042.219	26.223 30.018	16.947 31.309	59.071 25.667
6/9/2015 10:00:00 PM 38987.773 1.022	5298300.000 46055.266	26.218 30.028	16.966 31.318	59.059 25.649
6/9/2015 10:15:00 PM 38958.977 1.022	5299200.000 46008.742	26.210 29.995	16.978 31.286	59.040 25.668
6/9/2015 10:30:00 PM 38907.035 1.022	5300100.000 45942.832	26.209 29.948	16.982 31.241	59.038 25.702
6/9/2015 10:45:00 PM 38869.402 1.022	5301000.000 45894.676	26.202 29.913	16.986 31.208	59.023 25.727
6/9/2015 11:00:00 PM 38842.316 1.022	5301900.000 45856.137	26.201 29.885	16.992 31.182	59.021 25.745
6/9/2015 11:15:00 PM 38833.477 1.022	5302800.000 45835.617	26.194 29.871	17.002 31.168	59.004 25.751
6/9/2015 11:30:00 PM 38822.766 1.022	5303700.000 45819.797	26.189 29.860	17.005 31.157	58.992 25.758
6/9/2015 11:45:00 PM 38767.496 1.022	5304600.000 45752.930	26.191 29.811	17.006 31.112	58.998 25.795
6/10/2015 12:00:00 AM 38778.383 1.022	5305500.000 45758.066	26.189 29.816	17.014 31.115	58.994 25.788
6/10/2015 12:15:00 AM 38783.859 1.022	5306400.000 45764.719	26.188 29.820	17.014 31.120	58.990 25.784
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6/10/2015 12:45:00 AM 38764.660 1.022	5308200.000 45736.887	26.189 29.800	17.019 31.101	58.992 25.797
6/10/2015 1:00:00 AM 38754.238 1.022	5309100.000 45722.242	26.190 29.790	17.021 31.091	58.996 25.804
6/10/2015 1:15:00 AM 38745.660 1.022	5310000.000 45712.578	26.189 29.783	17.021 31.085	58.992 25.809
6/10/2015 1:30:00 AM 38725.586 1.021	5310900.000 45688.523	26.198 29.766	17.021 31.068	59.013 25.823
6/10/2015 1:45:00 AM 38769.414 1.022	5311800.000 45740.602	26.200 29.803	17.021 31.104	59.018 25.794
6/10/2015 2:00:00 AM	5312700.000	26.203	17.015	59.026

38744.922	45717.223	29.786	31.088	25.810
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38702.094	45690.422	29.765	31.069	25.838
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38688.859	45692.375	29.766	31.071	25.847
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38668.594	45695.996	29.767	31.073	25.861
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38615.816	45670.254	29.746	31.056	25.896
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6/10/2015 3:15:00 AM	5317200.000	26.234	16.889	59.094
38646.273	45731.359	29.789	31.097	25.876
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6/10/2015 3:30:00 AM	5318100.000	26.237	16.861	59.102
38573.715	45674.301	29.746	31.059	25.924
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6/10/2015 3:45:00 AM	5319000.000	26.247	16.838	59.124
38548.742	45668.340	29.740	31.054	25.941
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6/10/2015 4:00:00 AM	5319900.000	26.251	16.824	59.132
38593.242	45735.270	29.788	31.100	25.911
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6/10/2015 4:15:00 AM	5320800.000	26.256	16.808	59.144
38562.277	45714.957	29.772	31.086	25.932
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38533.668	45687.875	29.752	31.068	25.951
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38548.793	45716.195	29.772	31.087	25.941
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38557.102	45734.434	29.785	31.099	25.936
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38574.281	45761.742	29.805	31.118	25.924
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38596.633	45790.641	29.825	31.138	25.909
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38586.941	45779.867	29.817	31.130	25.916
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38592.988	45789.508	29.824	31.137	25.911
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6/10/2015 6:15:00 AM	5328000.000	26.272	16.775	59.180
38607.629	45803.402	29.835	31.146	25.902
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6/10/2015 6:30:00 AM	5328900.000	26.270	16.781	59.177
38644.500	45840.852	29.862	31.172	25.877
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38639.793	45829.508	29.854	31.164	25.880

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38657.242	45826.176	29.853	31.162	25.868
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38705.141	45825.340	29.856	31.161	25.836
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38806.648	45877.453	29.897	31.197	25.769
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38827.949	45979.156	29.967	31.266	25.755
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38799.961	45961.664	29.953	31.254	25.773
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38804.355	45925.004	29.929	31.229	25.770
1.022				
6/10/2015 8:30:00 AM	5336100.000	26.241	16.944	59.111
38811.750	45870.176	29.893	31.192	25.765
1.022				
6/10/2015 8:45:00 AM	5337000.000	26.230	16.976	59.085
38838.191	45868.008	29.893	31.190	25.748
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6/10/2015 9:00:00 AM	5337900.000	26.220	16.993	59.064
38837.488	45849.262	29.880	31.177	25.748
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6/10/2015 9:15:00 AM	5338800.000	26.215	17.003	59.053
38839.242	45841.332	29.875	31.172	25.747
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6/10/2015 9:30:00 AM	5339700.000	26.205	17.013	59.030
38808.719	45795.043	29.842	31.141	25.767
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6/10/2015 9:45:00 AM	5340600.000	26.200	17.016	59.018
38743.223	45714.133	29.784	31.086	25.811
1.022				
6/10/2015 10:00:00 AM	5341500.000	26.189	17.019	58.992
38762.773	45734.121	29.798	31.099	25.798
1.022				
6/10/2015 10:15:00 AM	5342400.000	26.180	17.021	58.974
38734.719	45699.488	29.773	31.076	25.817
1.022				
6/10/2015 10:30:00 AM	5343300.000	26.178	17.106	58.969
38778.102	45663.355	29.752	31.051	25.788
1.021				
6/10/2015 10:45:00 AM	5344200.000	26.170	16.983	58.951
38622.563	45606.203	29.704	31.012	25.892
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38593.047	45544.527	29.661	30.970	25.911
1.021				
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38619.238	45564.133	29.675	30.984	25.894
1.021				
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38580.242	45512.996	29.639	30.949	25.920
1.021				

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38577.691	45515.578	29.640	30.951	25.922
1.021				
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38550.816	45472.879	29.610	30.922	25.940
1.021				
6/10/2015 12:15:00 PM	5349600.000	26.146	17.030	58.897
38542.340	45462.785	29.603	30.915	25.945
1.021				
6/10/2015 12:30:00 PM	5350500.000	26.146	17.025	58.896
38508.066	45427.848	29.577	30.891	25.969
1.021				
6/10/2015 12:45:00 PM	5351400.000	26.148	17.022	58.901
38519.184	45443.750	29.588	30.902	25.961
1.021				
6/10/2015 1:00:00 PM	5352300.000	26.151	17.029	58.908
38497.469	45411.559	29.565	30.880	25.976
1.021				
6/10/2015 1:15:00 PM	5353200.000	26.155	17.023	58.917
38506.777	45428.125	29.577	30.891	25.969
1.021				
6/10/2015 1:30:00 PM	5354100.000	26.162	17.016	58.932
38464.461	45385.301	29.546	30.862	25.998
1.021				
6/10/2015 1:45:00 PM	5355000.000	26.168	17.014	58.947
38485.203	45411.582	29.565	30.880	25.984
1.021				
6/10/2015 2:00:00 PM	5355900.000	26.173	17.016	58.956
38498.188	45424.836	29.574	30.889	25.975
1.021				
6/10/2015 2:15:00 PM	5356800.000	26.180	17.014	58.973
38464.301	45387.281	29.547	30.863	25.998
1.021				
6/10/2015 2:30:00 PM	5357700.000	26.189	17.008	58.994
38467.230	45396.586	29.553	30.870	25.996
1.021				
6/10/2015 2:45:00 PM	5358600.000	26.199	16.998	59.016
38428.527	45361.332	29.527	30.846	26.022
1.021				
6/10/2015 3:00:00 PM	5359500.000	26.209	16.982	59.037
38428.250	45377.465	29.538	30.857	26.023
1.021				
6/10/2015 3:15:00 PM	5360400.000	26.220	16.963	59.064
38424.316	45392.637	29.548	30.867	26.025
1.021				
6/10/2015 3:30:00 PM	5361300.000	26.229	16.915	59.083
38392.797	45403.969	29.553	30.875	26.047
1.021				
6/10/2015 3:45:00 PM	5362200.000	26.239	16.886	59.107
38379.109	45418.109	29.562	30.884	26.056
1.021				
6/10/2015 4:00:00 PM	5363100.000	26.248	16.857	59.127
38381.234	45449.730	29.583	30.906	26.054
1.021				
6/10/2015 4:15:00 PM	5364000.000	26.261	16.839	59.155
38310.156	45384.520	29.535	30.861	26.103
1.021				
6/10/2015 4:30:00 PM	5364900.000	26.273	16.828	59.183

38347.840 1.021	45440.109	29.575	30.899	26.077
6/10/2015 4:45:00 PM 38355.699 1.021	5365800.000 45461.016	26.283 29.589	16.817 30.913	59.204 26.072
6/10/2015 5:00:00 PM 38329.254 1.021	5366700.000 45437.988	26.290 29.572	16.809 30.898	59.220 26.090
6/10/2015 5:15:00 PM 38381.559 1.021	5367600.000 45508.438	26.305 29.622	16.801 30.946	59.254 26.054
6/10/2015 5:30:00 PM 38400.695 1.021	5368500.000 45537.563	26.312 29.643	16.795 30.966	59.270 26.041
6/10/2015 5:45:00 PM 38412.910 1.021	5369400.000 45560.488	26.315 29.659	16.786 30.981	59.277 26.033
6/10/2015 6:00:00 PM 38446.801 1.022	5370300.000 45612.242	26.325 29.696	16.775 31.016	59.300 26.010
6/10/2015 6:15:00 PM 38500.352 1.022	5371200.000 45675.402	26.330 29.742	16.776 31.059	59.310 25.974
6/10/2015 6:30:00 PM 38526.008 1.022	5372100.000 45715.957	26.332 29.771	16.766 31.087	59.315 25.956
6/10/2015 6:45:00 PM 38579.227 1.022	5373000.000 45786.230	26.333 29.821	16.759 31.135	59.317 25.921
6/10/2015 7:00:00 PM 38635.207 1.022	5373900.000 45848.098	26.343 29.866	16.763 31.177	59.341 25.883
6/10/2015 7:15:00 PM 38641.035 1.022	5374800.000 45863.895	26.336 29.877	16.755 31.187	59.324 25.879
6/10/2015 7:30:00 PM 38646.594 1.022	5375700.000 45865.367	26.335 29.879	16.760 31.188	59.322 25.876
6/10/2015 7:45:00 PM 38688.859 1.022	5376600.000 45909.113	26.333 29.911	16.766 31.218	59.319 25.847
6/10/2015 8:00:00 PM 38718.379 1.022	5377500.000 45936.086	26.330 29.931	16.774 31.237	59.312 25.828
6/10/2015 8:15:00 PM 38741.465 1.022	5378400.000 45944.969	26.330 29.938	16.791 31.243	59.312 25.812
6/10/2015 8:30:00 PM 38771.828 1.022	5379300.000 45956.605	26.327 29.948	16.815 31.250	59.304 25.792
6/10/2015 8:45:00 PM 38854.773 1.022	5380200.000 45931.609	26.316 29.937	16.933 31.233	59.280 25.737
6/10/2015 9:00:00 PM 38950.156 1.022	5381100.000 46017.316	26.318 30.000	16.959 31.292	59.283 25.674
6/10/2015 9:15:00 PM 38956.789	5382000.000 46025.422	26.310 30.006	16.959 31.297	59.266 25.669

1.022				
6/10/2015 9:30:00 PM	5382900.000	26.301	16.962	59.246
38898.781	45953.875	29.955	31.249	25.708
1.022				
6/10/2015 9:45:00 PM	5383800.000	26.295	16.968	59.231
38882.406	45928.695	29.937	31.232	25.719
1.022				
6/10/2015 10:00:00 PM	5384700.000	26.289	16.971	59.219
38836.488	45870.547	29.895	31.192	25.749
1.022				
6/10/2015 10:15:00 PM	5385600.000	26.279	16.976	59.196
38793.457	45815.449	29.855	31.155	25.778
1.022				
6/10/2015 10:30:00 PM	5386500.000	26.264	16.994	59.163
38800.246	45803.941	29.848	31.147	25.773
1.022				
6/10/2015 10:45:00 PM	5387400.000	26.262	16.990	59.157
38755.805	45756.461	29.813	31.114	25.803
1.022				
6/10/2015 11:00:00 PM	5388300.000	26.256	17.009	59.143
38703.914	45675.363	29.755	31.059	25.837
1.021				
6/10/2015 11:15:00 PM	5389200.000	26.248	17.015	59.126
38667.871	45626.039	29.720	31.026	25.861
1.021				
6/10/2015 11:30:00 PM	5390100.000	26.241	17.020	59.110
38659.586	45611.559	29.710	31.016	25.867
1.021				
6/10/2015 11:45:00 PM	5391000.000	26.231	17.018	59.088
38630.457	45579.816	29.687	30.994	25.886
1.021				

Serial_number:

2039944

Project ID:

TSW - Long Term Test

Location:

MPWSP MW-6 Baro

LEVEL

UNIT: psi

TEMPERATURE

UNIT: °C

Date	Time	ms	LEVEL	TEMPERATURE
6/4/2015	0:00:00		0 14.6617	17.855
6/4/2015	0:15:00		0 14.6604	17.835
6/4/2015	0:30:00		0 14.6585	17.848
6/4/2015	0:45:00		0 14.6557	17.749
6/4/2015	1:00:00		0 14.6531	17.752
6/4/2015	1:15:00		0 14.6517	17.673
6/4/2015	1:30:00		0 14.6509	17.607
6/4/2015	1:45:00		0 14.6511	17.587
6/4/2015	2:00:00		0 14.6502	17.542
6/4/2015	2:15:00		0 14.6493	17.565
6/4/2015	2:30:00		0 14.6486	17.58
6/4/2015	2:45:00		0 14.6468	17.558
6/4/2015	3:00:00		0 14.6463	17.559
6/4/2015	3:15:00		0 14.6462	17.538
6/4/2015	3:30:00		0 14.6454	17.451
6/4/2015	3:45:00		0 14.6426	17.511
6/4/2015	4:00:00		0 14.6437	17.478
6/4/2015	4:15:00		0 14.6413	17.339
6/4/2015	4:30:00		0 14.6389	17.253
6/4/2015	4:45:00		0 14.6377	17.238
6/4/2015	5:00:00		0 14.6369	17.181
6/4/2015	5:15:00		0 14.6375	17.158
6/4/2015	5:30:00		0 14.6369	17.066
6/4/2015	5:45:00		0 14.6361	17.042
6/4/2015	6:00:00		0 14.636	16.953
6/4/2015	6:15:00		0 14.6357	16.897
6/4/2015	6:30:00		0 14.6364	16.83
6/4/2015	6:45:00		0 14.6373	16.84
6/4/2015	7:00:00		0 14.6375	16.8
6/4/2015	7:15:00		0 14.6387	16.807
6/4/2015	7:30:00		0 14.6386	16.731
6/4/2015	7:45:00		0 14.6405	16.758
6/4/2015	8:00:00		0 14.641	16.722
6/4/2015	8:15:00		0 14.641	16.789
6/4/2015	8:30:00		0 14.6427	16.914
6/4/2015	8:45:00		0 14.6419	16.883

6/4/2015	9:00:00	0	14.6421	16.962
6/4/2015	9:15:00	0	14.6424	17.04
6/4/2015	9:30:00	0	14.6429	17.133
6/4/2015	9:45:00	0	14.642	17.17
6/4/2015	10:00:00	0	14.6408	17.26
6/4/2015	10:15:00	0	14.6404	17.422
6/4/2015	10:30:00	0	14.6415	17.481
6/4/2015	10:45:00	0	14.6413	17.559
6/4/2015	11:00:00	0	14.6411	17.598
6/4/2015	11:15:00	0	14.643	17.694
6/4/2015	11:30:00	0	14.6428	17.808
6/4/2015	11:45:00	0	14.6421	17.926
6/4/2015	12:00:00	0	14.6423	18.057
6/4/2015	12:15:00	0	14.6419	18.225
6/4/2015	12:30:00	0	14.6423	18.406
6/4/2015	12:45:00	0	14.6395	18.564
6/4/2015	13:00:00	0	14.6385	18.712
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6/4/2015	13:30:00	0	14.6345	18.993
6/4/2015	13:45:00	0	14.6332	19.152
6/4/2015	14:00:00	0	14.6326	19.31
6/4/2015	14:15:00	0	14.632	19.444
6/4/2015	14:30:00	0	14.6315	19.515
6/4/2015	14:45:00	0	14.6308	19.565
6/4/2015	15:00:00	0	14.6286	19.641
6/4/2015	15:15:00	0	14.6274	19.708
6/4/2015	15:30:00	0	14.6257	19.771
6/4/2015	15:45:00	0	14.6254	19.802
6/4/2015	16:00:00	0	14.6264	19.774
6/4/2015	16:15:00	0	14.6253	19.728
6/4/2015	16:30:00	0	14.6252	19.684
6/4/2015	16:45:00	0	14.6246	19.623
6/4/2015	17:00:00	0	14.6236	19.598
6/4/2015	17:15:00	0	14.6256	19.601
6/4/2015	17:30:00	0	14.6237	19.474
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6/4/2015	18:30:00	0	14.6283	18.559
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6/4/2015	19:45:00	0	14.6306	18.72
6/4/2015	20:00:00	0	14.6325	18.539
6/4/2015	20:15:00	0	14.6339	18.473
6/4/2015	20:30:00	0	14.6317	18.378

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6/4/2015	21:00:00	0	14.6304	18.243
6/4/2015	21:15:00	0	14.6321	18.22
6/4/2015	21:30:00	0	14.6328	18.17
6/4/2015	21:45:00	0	14.6351	18.127
6/4/2015	22:00:00	0	14.6371	18.072
6/4/2015	22:15:00	0	14.6352	17.965
6/4/2015	22:30:00	0	14.6332	17.965
6/4/2015	22:45:00	0	14.6344	17.965
6/4/2015	23:00:00	0	14.6332	17.906
6/4/2015	23:15:00	0	14.6346	17.918
6/4/2015	23:30:00	0	14.6324	17.835
6/4/2015	23:45:00	0	14.6323	17.747
6/5/2015	0:00:00	0	14.633	17.736
6/5/2015	0:15:00	0	14.6314	17.691
6/5/2015	0:30:00	0	14.6323	17.631
6/5/2015	0:45:00	0	14.6328	17.602
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6/5/2015	1:15:00	0	14.6326	17.55
6/5/2015	1:30:00	0	14.6327	17.541
6/5/2015	1:45:00	0	14.6325	17.57
6/5/2015	2:00:00	0	14.6297	17.471
6/5/2015	2:15:00	0	14.6267	17.451
6/5/2015	2:30:00	0	14.6251	17.464
6/5/2015	2:45:00	0	14.6231	17.468
6/5/2015	3:00:00	0	14.6215	17.424
6/5/2015	3:15:00	0	14.6217	17.447
6/5/2015	3:30:00	0	14.6218	17.347
6/5/2015	3:45:00	0	14.6206	17.331
6/5/2015	4:00:00	0	14.6232	17.298
6/5/2015	4:15:00	0	14.6228	17.303
6/5/2015	4:30:00	0	14.6211	17.252
6/5/2015	4:45:00	0	14.6219	17.252
6/5/2015	5:00:00	0	14.6215	17.212
6/5/2015	5:15:00	0	14.6218	17.204
6/5/2015	5:30:00	0	14.6226	17.179
6/5/2015	5:45:00	0	14.6202	17.187
6/5/2015	6:00:00	0	14.623	17.096
6/5/2015	6:15:00	0	14.6251	17.08
6/5/2015	6:30:00	0	14.6258	17.075
6/5/2015	6:45:00	0	14.6275	16.952
6/5/2015	7:00:00	0	14.6302	16.932
6/5/2015	7:15:00	0	14.6291	16.946
6/5/2015	7:30:00	0	14.6309	16.938
6/5/2015	7:45:00	0	14.6314	17.002
6/5/2015	8:00:00	0	14.6323	17.001
6/5/2015	8:15:00	0	14.6342	17.009

6/5/2015	8:30:00	0	14.6347	17.027
6/5/2015	8:45:00	0	14.6364	17.062
6/5/2015	9:00:00	0	14.6378	17.14
6/5/2015	9:15:00	0	14.6369	17.23
6/5/2015	9:30:00	0	14.6372	17.235
6/5/2015	9:45:00	0	14.6368	17.345
6/5/2015	10:00:00	0	14.638	17.475
6/5/2015	10:15:00	0	14.638	17.585
6/5/2015	10:30:00	0	14.6381	17.696
6/5/2015	10:45:00	0	14.6394	17.811
6/5/2015	11:00:00	0	14.6382	17.955
6/5/2015	11:15:00	0	14.6387	18.13
6/5/2015	11:30:00	0	14.6372	18.321
6/5/2015	11:45:00	0	14.6357	18.506
6/5/2015	12:00:00	0	14.6364	18.708
6/5/2015	12:15:00	0	14.6363	18.911
6/5/2015	12:30:00	0	14.6358	19.125
6/5/2015	12:45:00	0	14.6351	19.335
6/5/2015	13:00:00	0	14.6358	19.541
6/5/2015	13:15:00	0	14.6366	19.758
6/5/2015	13:30:00	0	14.6355	19.966
6/5/2015	13:45:00	0	14.634	20.167
6/5/2015	14:00:00	0	14.6333	20.366
6/5/2015	14:15:00	0	14.6332	20.553
6/5/2015	14:30:00	0	14.6303	20.737
6/5/2015	14:45:00	0	14.6294	20.919
6/5/2015	15:00:00	0	14.6312	21.084
6/5/2015	15:15:00	0	14.6303	21.244
6/5/2015	15:30:00	0	14.6294	21.395
6/5/2015	15:45:00	0	14.6301	21.527
6/5/2015	16:00:00	0	14.6292	21.639
6/5/2015	16:15:00	0	14.6317	21.715
6/5/2015	16:30:00	0	14.6323	21.732
6/5/2015	16:45:00	0	14.6289	21.706
6/5/2015	17:00:00	0	14.6295	21.646
6/5/2015	17:15:00	0	14.6286	21.583
6/5/2015	17:30:00	0	14.6266	21.5
6/5/2015	17:45:00	0	14.6277	21.387
6/5/2015	18:00:00	0	14.6229	21.275
6/5/2015	18:15:00	0	14.6287	21.123
6/5/2015	18:30:00	0	14.627	20.953
6/5/2015	18:45:00	0	14.6277	20.799
6/5/2015	19:00:00	0	14.628	20.614
6/5/2015	19:15:00	0	14.628	20.459
6/5/2015	19:30:00	0	14.6314	20.298
6/5/2015	19:45:00	0	14.6322	20.07
6/5/2015	20:00:00	0	14.6319	19.906

6/5/2015	20:15:00	0	14.6323	19.749
6/5/2015	20:30:00	0	14.6338	19.577
6/5/2015	20:45:00	0	14.6359	19.393
6/5/2015	21:00:00	0	14.6362	19.283
6/5/2015	21:15:00	0	14.6382	19.199
6/5/2015	21:30:00	0	14.6406	19.089
6/5/2015	21:45:00	0	14.6379	18.993
6/5/2015	22:00:00	0	14.6425	18.86
6/5/2015	22:15:00	0	14.645	18.831
6/5/2015	22:30:00	0	14.6448	18.769
6/5/2015	22:45:00	0	14.6426	18.656
6/5/2015	23:00:00	0	14.642	18.603
6/5/2015	23:15:00	0	14.6416	18.579
6/5/2015	23:30:00	0	14.6404	18.548
6/5/2015	23:45:00	0	14.6425	18.478
6/6/2015	0:00:00	0	14.6387	18.419
6/6/2015	0:15:00	0	14.6353	18.33
6/6/2015	0:30:00	0	14.638	18.338
6/6/2015	0:45:00	0	14.6358	18.296
6/6/2015	1:00:00	0	14.6351	18.237
6/6/2015	1:15:00	0	14.6341	18.254
6/6/2015	1:30:00	0	14.6381	18.215
6/6/2015	1:45:00	0	14.6372	18.192
6/6/2015	2:00:00	0	14.6386	18.107
6/6/2015	2:15:00	0	14.6374	18.02
6/6/2015	2:30:00	0	14.6383	18.066
6/6/2015	2:45:00	0	14.6379	18.038
6/6/2015	3:00:00	0	14.6387	18.056
6/6/2015	3:15:00	0	14.6388	18.017
6/6/2015	3:30:00	0	14.6379	17.982
6/6/2015	3:45:00	0	14.6392	17.889
6/6/2015	4:00:00	0	14.6387	17.834
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6/6/2015	4:30:00	0	14.6409	17.707
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6/6/2015	5:00:00	0	14.6396	17.712
6/6/2015	5:15:00	0	14.6412	17.675
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6/6/2015	5:45:00	0	14.6418	17.702
6/6/2015	6:00:00	0	14.646	17.605
6/6/2015	6:15:00	0	14.6466	17.624
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6/6/2015	6:45:00	0	14.6498	17.648
6/6/2015	7:00:00	0	14.6518	17.612
6/6/2015	7:15:00	0	14.6535	17.65
6/6/2015	7:30:00	0	14.6558	17.61
6/6/2015	7:45:00	0	14.6548	17.676

6/6/2015	8:00:00	0	14.6574	17.736
6/6/2015	8:15:00	0	14.6589	17.732
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6/6/2015	8:45:00	0	14.661	17.785
6/6/2015	9:00:00	0	14.6642	17.83
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6/6/2015	9:30:00	0	14.6657	17.914
6/6/2015	9:45:00	0	14.6661	17.982
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6/9/2015	20:30:00	0	14.6543	20.502
6/9/2015	20:45:00	0	14.6564	20.43
6/9/2015	21:00:00	0	14.6523	20.428
6/9/2015	21:15:00	0	14.6509	20.396
6/9/2015	21:30:00	0	14.6508	20.309
6/9/2015	21:45:00	0	14.6502	20.286
6/9/2015	22:00:00	0	14.6526	20.199
6/9/2015	22:15:00	0	14.6524	20.176
6/9/2015	22:30:00	0	14.6491	20.124
6/9/2015	22:45:00	0	14.6476	20.175
6/9/2015	23:00:00	0	14.6463	20.162
6/9/2015	23:15:00	0	14.6474	20.21
6/9/2015	23:30:00	0	14.6475	20.255
6/9/2015	23:45:00	0	14.6463	20.301
6/10/2015	0:00:00	0	14.6483	20.389
6/10/2015	0:15:00	0	14.6508	20.409
6/10/2015	0:30:00	0	14.6516	20.371
6/10/2015	0:45:00	0	14.6526	20.259
6/10/2015	1:00:00	0	14.654	20.196
6/10/2015	1:15:00	0	14.6531	20.12
6/10/2015	1:30:00	0	14.6531	20.011
6/10/2015	1:45:00	0	14.65	19.958
6/10/2015	2:00:00	0	14.6451	19.931
6/10/2015	2:15:00	0	14.6424	19.857
6/10/2015	2:30:00	0	14.6393	19.847
6/10/2015	2:45:00	0	14.6368	19.829
6/10/2015	3:00:00	0	14.633	19.802
6/10/2015	3:15:00	0	14.6335	19.805
6/10/2015	3:30:00	0	14.6323	19.817
6/10/2015	3:45:00	0	14.6309	19.814
6/10/2015	4:00:00	0	14.6315	19.796
6/10/2015	4:15:00	0	14.6319	19.802
6/10/2015	4:30:00	0	14.6326	19.864
6/10/2015	4:45:00	0	14.6316	19.793
6/10/2015	5:00:00	0	14.6314	19.779
6/10/2015	5:15:00	0	14.6294	19.739
6/10/2015	5:30:00	0	14.6325	19.719
6/10/2015	5:45:00	0	14.6346	19.709

6/10/2015	6:00:00	0	14.6377	19.653
6/10/2015	6:15:00	0	14.6387	19.616
6/10/2015	6:30:00	0	14.6397	19.471
6/10/2015	6:45:00	0	14.6416	19.5
6/10/2015	7:00:00	0	14.6423	19.463
6/10/2015	7:15:00	0	14.6439	19.536
6/10/2015	7:30:00	0	14.6458	19.631
6/10/2015	7:45:00	0	14.648	19.747
6/10/2015	8:00:00	0	14.6496	19.876
6/10/2015	8:15:00	0	14.6492	20.035
6/10/2015	8:30:00	0	14.6509	20.231
6/10/2015	8:45:00	0	14.653	20.457
6/10/2015	9:00:00	0	14.6531	20.728
6/10/2015	9:15:00	0	14.6563	21.015
6/10/2015	9:30:00	0	14.6566	21.309
6/10/2015	9:45:00	0	14.6545	21.621
6/10/2015	10:00:00	0	14.6536	21.975
6/10/2015	10:15:00	0	14.6545	22.333
6/10/2015	10:30:00	0	14.655	22.669
6/10/2015	10:45:00	0	14.6553	22.981
6/10/2015	11:00:00	0	14.6559	23.254
6/10/2015	11:15:00	0	14.6568	23.474
6/10/2015	11:30:00	0	14.6573	23.644
6/10/2015	11:45:00	0	14.6577	23.765
6/10/2015	12:00:00	0	14.6564	23.858
6/10/2015	12:15:00	0	14.6568	23.931
6/10/2015	12:30:00	0	14.6552	24.003
6/10/2015	12:45:00	0	14.6538	24.087
6/10/2015	13:00:00	0	14.6527	24.179
6/10/2015	13:15:00	0	14.651	24.273
6/10/2015	13:30:00	0	14.6495	24.36
6/10/2015	13:45:00	0	14.6503	24.443
6/10/2015	14:00:00	0	14.6503	24.535
6/10/2015	14:15:00	0	14.6493	24.655
6/10/2015	14:30:00	0	14.6486	24.739
6/10/2015	14:45:00	0	14.6498	24.706
6/10/2015	15:00:00	0	14.6486	24.541
6/10/2015	15:15:00	0	14.6475	24.357
6/10/2015	15:30:00	0	14.6465	24.191
6/10/2015	15:45:00	0	14.6455	24.042
6/10/2015	16:00:00	0	14.6448	23.98
6/10/2015	16:15:00	0	14.6444	23.879
6/10/2015	16:30:00	0	14.6426	23.705
6/10/2015	16:45:00	0	14.643	23.531
6/10/2015	17:00:00	0	14.6408	23.35
6/10/2015	17:15:00	0	14.6406	23.145
6/10/2015	17:30:00	0	14.6412	22.935

6/10/2015	17:45:00	0	14.6416	22.708
6/10/2015	18:00:00	0	14.6406	22.538
6/10/2015	18:15:00	0	14.6427	22.331
6/10/2015	18:30:00	0	14.6438	22.226
6/10/2015	18:45:00	0	14.6416	22.053
6/10/2015	19:00:00	0	14.6442	21.869
6/10/2015	19:15:00	0	14.6443	21.705
6/10/2015	19:30:00	0	14.6437	21.57
6/10/2015	19:45:00	0	14.6466	21.442
6/10/2015	20:00:00	0	14.6456	21.277
6/10/2015	20:15:00	0	14.6483	21.159
6/10/2015	20:30:00	0	14.6491	21.062
6/10/2015	20:45:00	0	14.6477	20.977
6/10/2015	21:00:00	0	14.6452	20.876
6/10/2015	21:15:00	0	14.6464	20.812
6/10/2015	21:30:00	0	14.6469	20.797
6/10/2015	21:45:00	0	14.6469	20.673
6/10/2015	22:00:00	0	14.6476	20.66
6/10/2015	22:15:00	0	14.645	20.583
6/10/2015	22:30:00	0	14.6455	20.406
6/10/2015	22:45:00	0	14.6484	20.325
6/10/2015	23:00:00	0	14.6506	20.221
6/10/2015	23:15:00	0	14.6485	20.073
6/10/2015	23:30:00	0	14.6517	19.993
6/10/2015	23:45:00	0	14.6513	19.941

Report Date: 6/11/2015 6:06:22 PM
Report User Name: BDuarte
Report Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP BaroTroll Pre Test_Append_2015-06-11_18-05-59-341.wsl
Create Date: 6/11/2015 6:05:59 PM

Device Properties:
Device: BaroTROLL 500
Site: MPWSP BaroTroll
Device Name:
Serial Number: 399604
Firmware Version: 3.02
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 12
Used Battery(%): 0

Log Configuration
Log Name: MPWSP BaroTroll Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 3:38:56 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/14/2015 3:45:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Other Log Settings

Log Notes:	
Date and Time	Note

3/14/2015 3:39:01 PM	Used Battery: 0% Used Memory: 25% User Name: nreynolds
3/15/2015 11:11:38 PM	Log Download - Used Battery: 0% Used Memory: 25% User Name: nreynolds

3/20/2015 2:19:00 PM Log Download - Used Battery: 0% Used Memory: 25% User Name: GSSI
 3/27/2015 3:34:52 PM Log Download - Used Battery: 0% Used Memory: 25% User Name: GSSI
 4/2/2015 5:30:59 PM Log Download - Used Battery: 0% Used Memory: 25% User Name: GSSI
 4/3/2015 3:20:31 PM Log Download - Used Battery: 1% Used Memory: 25% User Name: ECrowWillard
 4/6/2015 11:57:36 AM Log Download - Used Battery: 1% Used Memory: 25% User Name: AKhalighi
 4/10/2015 11:59:01 AM Log Download - Used Battery: 1% Used Memory: 25% User Name: ECrowWillard
 4/17/2015 5:14:03 PM Log Download - Used Battery: 1% Used Memory: 25% User Name: AKieta
 4/24/2015 11:57:43 AM Log Download - Used Battery: 1% Used Memory: 25% User Name: JSobolew
 4/25/2015 9:11:45 AM Log Download - Used Battery: 1% Used Memory: 25% User Name: ECrowWillard
 4/30/2015 10:57:19 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: GSSI
 5/1/2015 3:55:18 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: GSSI
 5/7/2015 5:48:49 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: ECrowWillard
 Interval - Start Time: 5/1/2015 3:45:00 PM
 5/14/2015 7:57:49 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: BDuarte
 5/21/2015 5:33:26 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: CShaw
 5/28/2015 7:09:07 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: ECrowWillard
 Interval - Start Time: 5/7/2015 5:45:00 PM
 6/4/2015 2:11:13 PM Log Download - Used Battery: 1% Used Memory: 31% User Name: BDuarte
 6/5/2015 7:49:54 AM Log Download - Used Battery: 1% Used Memory: 31% User Name: BDuarte
 6/8/2015 8:18:16 AM Log Download - Used Battery: 2% Used Memory: 37% User Name: BDuarte Interval -
 Start Time: 6/5/2015 7:45:00 AM
 6/11/2015 7:44:35 AM Log Download - Used Battery: 2% Used Memory: 37% User Name: BDuarte Interval -
 Start Time: 6/8/2015 8:15:00 AM
 6/11/2015 6:06:30 PM Log Download - Used Battery: 2% Used Memory: 37% User Name: BDuarte Interval -
 Start Time: 6/11/2015 7:30:00 AM

Log Data:

Record Count: 8554

Sensors: 1

1 - 399604: Baro-Pressure/Temp

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Baro Pres		Sensor: Baro Pres	
	Elapsed Time	SN#: 399604	SN#: 399604	
	Seconds	Pressure (mmHg)		Temperature (C)
6/4/2015 12:00:00 AM	7028100.000		760.146	22.655
6/4/2015 12:15:00 AM	7029000.000		759.551	22.541
6/4/2015 12:30:00 AM	7029900.000		759.587	22.448
6/4/2015 12:45:00 AM	7030800.000		759.407	22.365
6/4/2015 1:00:00 AM	7031700.000		759.412	22.279
6/4/2015 1:15:00 AM	7032600.000		759.162	22.249
6/4/2015 1:30:00 AM	7033500.000		759.285	22.157
6/4/2015 1:45:00 AM	7034400.000		759.127	22.060
6/4/2015 2:00:00 AM	7035300.000		759.084	21.981
6/4/2015 2:15:00 AM	7036200.000		759.219	21.942
6/4/2015 2:30:00 AM	7037100.000		758.867	21.877
6/4/2015 2:45:00 AM	7038000.000		758.964	21.836
6/4/2015 3:00:00 AM	7038900.000		758.882	21.770
6/4/2015 3:15:00 AM	7039800.000		759.086	21.706
6/4/2015 3:30:00 AM	7040700.000		759.010	21.689

6/4/2015 3:45:00 AM	7041600.000	758.718	21.623
6/4/2015 4:00:00 AM	7042500.000	758.777	21.523
6/4/2015 4:15:00 AM	7043400.000	758.805	21.466
6/4/2015 4:30:00 AM	7044300.000	758.726	21.418
6/4/2015 4:45:00 AM	7045200.000	758.565	21.345
6/4/2015 5:00:00 AM	7046100.000	758.605	21.289
6/4/2015 5:15:00 AM	7047000.000	758.732	21.194
6/4/2015 5:30:00 AM	7047900.000	758.575	21.122
6/4/2015 5:45:00 AM	7048800.000	758.568	21.041
6/4/2015 6:00:00 AM	7049700.000	758.409	20.972
6/4/2015 6:15:00 AM	7050600.000	758.422	20.944
6/4/2015 6:30:00 AM	7051500.000	758.881	20.905
6/4/2015 6:45:00 AM	7052400.000	758.603	20.847
6/4/2015 7:00:00 AM	7053300.000	758.613	20.776
6/4/2015 7:15:00 AM	7054200.000	758.504	20.739
6/4/2015 7:30:00 AM	7055100.000	758.503	20.686
6/4/2015 7:45:00 AM	7056000.000	758.568	20.624
6/4/2015 8:00:00 AM	7056900.000	758.746	20.620
6/4/2015 8:15:00 AM	7057800.000	758.631	20.546
6/4/2015 8:30:00 AM	7058700.000	758.947	20.544
6/4/2015 8:45:00 AM	7059600.000	758.362	20.495
6/4/2015 9:00:00 AM	7060500.000	758.555	20.490
6/4/2015 9:15:00 AM	7061400.000	758.797	20.459
6/4/2015 9:30:00 AM	7062300.000	758.862	20.475
6/4/2015 9:45:00 AM	7063200.000	758.695	20.464
6/4/2015 10:00:00 AM	7064100.000	758.637	20.490
6/4/2015 10:15:00 AM	7065000.000	758.578	20.478
6/4/2015 10:30:00 AM	7065900.000	758.648	20.513
6/4/2015 10:45:00 AM	7066800.000	758.816	20.557
6/4/2015 11:00:00 AM	7067700.000	758.831	20.544
6/4/2015 11:15:00 AM	7068600.000	758.710	20.598
6/4/2015 11:30:00 AM	7069500.000	758.893	20.645
6/4/2015 11:45:00 AM	7070400.000	758.468	20.720
6/4/2015 12:00:00 PM	7071300.000	758.909	20.733
6/4/2015 12:15:00 PM	7072200.000	758.785	20.787
6/4/2015 12:30:00 PM	7073100.000	758.790	20.876
6/4/2015 12:45:00 PM	7074000.000	758.621	20.911
6/4/2015 1:00:00 PM	7074900.000	758.423	21.002
6/4/2015 1:15:00 PM	7075800.000	758.477	21.078
6/4/2015 1:30:00 PM	7076700.000	758.443	21.171
6/4/2015 1:45:00 PM	7077600.000	758.168	21.186
6/4/2015 2:00:00 PM	7078500.000	758.256	21.300
6/4/2015 2:15:00 PM	7079400.000	758.199	21.415
6/4/2015 2:30:00 PM	7080300.000	758.004	21.531
6/4/2015 2:45:00 PM	7081200.000	758.061	21.618
6/4/2015 3:00:00 PM	7082100.000	758.100	21.726
6/4/2015 3:15:00 PM	7083000.000	758.063	21.819
6/4/2015 3:30:00 PM	7083900.000	758.176	21.943
6/4/2015 3:45:00 PM	7084800.000	758.115	22.044
6/4/2015 4:00:00 PM	7085700.000	757.770	22.076
6/4/2015 4:15:00 PM	7086600.000	757.913	22.133
6/4/2015 4:30:00 PM	7087500.000	757.932	22.188
6/4/2015 4:45:00 PM	7088400.000	757.694	22.247
6/4/2015 5:00:00 PM	7089300.000	757.603	22.305

6/4/2015 5:15:00 PM	7090200.000	757.799	22.359
6/4/2015 5:30:00 PM	7091100.000	757.890	22.403
6/4/2015 5:45:00 PM	7092000.000	757.958	22.448
6/4/2015 6:00:00 PM	7092900.000	758.020	22.469
6/4/2015 6:15:00 PM	7093800.000	757.821	22.440
6/4/2015 6:30:00 PM	7094700.000	758.030	22.361
6/4/2015 6:45:00 PM	7095600.000	757.867	22.255
6/4/2015 7:00:00 PM	7096500.000	758.207	22.145
6/4/2015 7:15:00 PM	7097400.000	757.979	22.001
6/4/2015 7:30:00 PM	7098300.000	758.239	21.895
6/4/2015 7:45:00 PM	7099200.000	758.316	21.720
6/4/2015 8:00:00 PM	7100100.000	758.239	21.540
6/4/2015 8:15:00 PM	7101000.000	757.990	21.438
6/4/2015 8:30:00 PM	7101900.000	758.112	21.284
6/4/2015 8:45:00 PM	7102800.000	758.194	21.163
6/4/2015 9:00:00 PM	7103700.000	758.125	21.074
6/4/2015 9:15:00 PM	7104600.000	758.446	20.942
6/4/2015 9:30:00 PM	7105500.000	758.091	20.858
6/4/2015 9:45:00 PM	7106400.000	758.284	20.739
6/4/2015 10:00:00 PM	7107300.000	758.386	20.663
6/4/2015 10:15:00 PM	7108200.000	758.404	20.549
6/4/2015 10:30:00 PM	7109100.000	758.300	20.436
6/4/2015 10:45:00 PM	7110000.000	758.170	20.415
6/4/2015 11:00:00 PM	7110900.000	758.231	20.340
6/4/2015 11:15:00 PM	7111800.000	758.072	20.231
6/4/2015 11:30:00 PM	7112700.000	757.952	20.157
6/4/2015 11:45:00 PM	7113600.000	758.105	20.133
6/5/2015 12:00:00 AM	7114500.000	758.239	20.058
6/5/2015 12:15:00 AM	7115400.000	758.125	20.010
6/5/2015 12:30:00 AM	7116300.000	758.206	19.927
6/5/2015 12:45:00 AM	7117200.000	758.169	19.885
6/5/2015 1:00:00 AM	7118100.000	758.087	19.819
6/5/2015 1:15:00 AM	7119000.000	758.302	19.755
6/5/2015 1:30:00 AM	7119900.000	757.865	19.760
6/5/2015 1:45:00 AM	7120800.000	757.886	19.684
6/5/2015 2:00:00 AM	7121700.000	758.138	19.660
6/5/2015 2:15:00 AM	7122600.000	757.795	19.580
6/5/2015 2:30:00 AM	7123500.000	757.893	19.529
6/5/2015 2:45:00 AM	7124400.000	757.394	19.467
6/5/2015 3:00:00 AM	7125300.000	757.593	19.384
6/5/2015 3:15:00 AM	7126200.000	757.557	19.432
6/5/2015 3:30:00 AM	7127100.000	757.501	19.366
6/5/2015 3:45:00 AM	7128000.000	757.467	19.291
6/5/2015 4:00:00 AM	7128900.000	757.593	19.261
6/5/2015 4:15:00 AM	7129800.000	757.567	19.158
6/5/2015 4:30:00 AM	7130700.000	757.664	19.083
6/5/2015 4:45:00 AM	7131600.000	757.532	19.110
6/5/2015 5:00:00 AM	7132500.000	757.750	19.040
6/5/2015 5:15:00 AM	7133400.000	757.624	18.996
6/5/2015 5:30:00 AM	7134300.000	757.654	19.006
6/5/2015 5:45:00 AM	7135200.000	757.662	19.020
6/5/2015 6:00:00 AM	7136100.000	757.514	18.995
6/5/2015 6:15:00 AM	7137000.000	757.813	18.956
6/5/2015 6:30:00 AM	7137900.000	757.666	18.865

6/5/2015 6:45:00 AM	7138800.000	757.854	18.804
6/5/2015 7:00:00 AM	7139700.000	758.092	18.755
6/5/2015 7:15:00 AM	7140600.000	758.030	18.715
6/5/2015 7:30:00 AM	7141500.000	758.226	18.726
6/5/2015 7:45:00 AM	7142400.000	758.271	18.725
6/5/2015 8:00:00 AM	7143300.000	758.127	18.914
6/5/2015 8:15:00 AM	7144200.000	758.203	18.868
6/5/2015 8:30:00 AM	7145100.000	758.330	18.894
6/5/2015 8:45:00 AM	7146000.000	758.445	18.966
6/5/2015 9:00:00 AM	7146900.000	758.456	18.967
6/5/2015 9:15:00 AM	7147800.000	758.575	19.040
6/5/2015 9:30:00 AM	7148700.000	758.417	19.113
6/5/2015 9:45:00 AM	7149600.000	758.295	19.170
6/5/2015 10:00:00 AM	7150500.000	758.748	19.277
6/5/2015 10:15:00 AM	7151400.000	758.479	19.457
6/5/2015 10:30:00 AM	7152300.000	758.563	19.602
6/5/2015 10:45:00 AM	7153200.000	758.510	19.745
6/5/2015 11:00:00 AM	7154100.000	758.611	19.958
6/5/2015 11:15:00 AM	7155000.000	758.298	20.137
6/5/2015 11:30:00 AM	7155900.000	758.734	20.256
6/5/2015 11:45:00 AM	7156800.000	758.432	20.414
6/5/2015 12:00:00 PM	7157700.000	758.469	20.564
6/5/2015 12:15:00 PM	7158600.000	758.354	20.763
6/5/2015 12:30:00 PM	7159500.000	758.462	20.939
6/5/2015 12:45:00 PM	7160400.000	758.211	21.155
6/5/2015 1:00:00 PM	7161300.000	758.438	21.340
6/5/2015 1:15:00 PM	7162200.000	758.607	21.582
6/5/2015 1:30:00 PM	7163100.000	758.649	21.780
6/5/2015 1:45:00 PM	7164000.000	758.262	21.988
6/5/2015 2:00:00 PM	7164900.000	758.163	22.213
6/5/2015 2:15:00 PM	7165800.000	758.267	22.428
6/5/2015 2:30:00 PM	7166700.000	758.400	22.647
6/5/2015 2:45:00 PM	7167600.000	758.040	22.864
6/5/2015 3:00:00 PM	7168500.000	758.324	23.060
6/5/2015 3:15:00 PM	7169400.000	758.410	23.261
6/5/2015 3:30:00 PM	7170300.000	758.041	23.441
6/5/2015 3:45:00 PM	7171200.000	758.364	23.624
6/5/2015 4:00:00 PM	7172100.000	758.328	23.786
6/5/2015 4:15:00 PM	7173000.000	757.919	23.985
6/5/2015 4:30:00 PM	7173900.000	758.401	24.138
6/5/2015 4:45:00 PM	7174800.000	758.029	24.310
6/5/2015 5:00:00 PM	7175700.000	758.122	24.422
6/5/2015 5:15:00 PM	7176600.000	758.001	24.511
6/5/2015 5:30:00 PM	7177500.000	758.079	24.595
6/5/2015 5:45:00 PM	7178400.000	758.000	24.641
6/5/2015 6:00:00 PM	7179300.000	757.878	24.665
6/5/2015 6:15:00 PM	7180200.000	757.969	24.667
6/5/2015 6:30:00 PM	7181100.000	757.656	24.640
6/5/2015 6:45:00 PM	7182000.000	757.864	24.540
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6/5/2015 7:45:00 PM	7185600.000	758.220	23.864
6/5/2015 8:00:00 PM	7186500.000	758.548	23.645

6/5/2015 8:15:00 PM	7187400.000	758.466	23.444
6/5/2015 8:30:00 PM	7188300.000	758.478	23.184
6/5/2015 8:45:00 PM	7189200.000	758.552	23.001
6/5/2015 9:00:00 PM	7190100.000	758.399	22.813
6/5/2015 9:15:00 PM	7191000.000	758.450	22.671
6/5/2015 9:30:00 PM	7191900.000	758.756	22.497
6/5/2015 9:45:00 PM	7192800.000	758.395	22.361
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6/5/2015 11:15:00 PM	7198200.000	758.658	21.677
6/5/2015 11:30:00 PM	7199100.000	758.667	21.618
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6/6/2015 5:15:00 AM	7219800.000	758.407	20.385
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6/6/2015 5:45:00 AM	7221600.000	758.739	20.273
6/6/2015 6:00:00 AM	7222500.000	758.862	20.205
6/6/2015 6:15:00 AM	7223400.000	758.783	20.150
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6/6/2015 6:45:00 AM	7225200.000	759.138	20.070
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6/6/2015 7:45:00 AM	7228800.000	759.354	20.286
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6/6/2015 8:15:00 AM	7230600.000	759.414	20.376
6/6/2015 8:30:00 AM	7231500.000	759.492	20.363
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6/6/2015 10:30:00 AM	7238700.000	760.018	20.539
6/6/2015 10:45:00 AM	7239600.000	759.685	20.567
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6/6/2015 12:15:00 PM	7245000.000	760.036	21.054
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6/6/2015 2:15:00 PM	7252200.000	759.887	22.703
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6/6/2015 3:30:00 PM	7256700.000	759.855	23.885
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6/6/2015 10:30:00 PM	7281900.000	760.512	23.251
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6/7/2015 12:15:00 AM	7288200.000	759.871	22.687
6/7/2015 12:30:00 AM	7289100.000	759.480	22.600
6/7/2015 12:45:00 AM	7290000.000	760.051	22.524
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6/7/2015 1:15:00 AM	7291800.000	759.862	22.361
6/7/2015 1:30:00 AM	7292700.000	759.685	22.278
6/7/2015 1:45:00 AM	7293600.000	759.846	22.230
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6/7/2015 4:45:00 PM	7347600.000	758.862	25.041
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6/7/2015 6:15:00 PM	7353000.000	758.593	25.107
6/7/2015 6:30:00 PM	7353900.000	758.443	24.998
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6/7/2015 8:45:00 PM	7362000.000	758.772	23.855
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6/8/2015 1:00:00 AM	7377300.000	758.363	22.190
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6/8/2015 5:45:00 AM	7394400.000	758.177	20.633
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6/8/2015 7:45:00 AM	7401600.000	758.343	20.374
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6/8/2015 8:30:00 AM	7404300.000	758.513	20.988
6/8/2015 8:45:00 AM	7405200.000	758.411	21.140
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6/8/2015 9:30:00 AM	7407900.000	758.221	21.623
6/8/2015 9:45:00 AM	7408800.000	758.573	21.709
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6/8/2015 1:30:00 PM	7422300.000	757.839	23.786
6/8/2015 1:45:00 PM	7423200.000	757.925	23.956
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6/8/2015 2:15:00 PM	7425000.000	757.920	24.295
6/8/2015 2:30:00 PM	7425900.000	757.890	24.477
6/8/2015 2:45:00 PM	7426800.000	757.809	24.644
6/8/2015 3:00:00 PM	7427700.000	757.763	24.812
6/8/2015 3:15:00 PM	7428600.000	757.588	24.953
6/8/2015 3:30:00 PM	7429500.000	757.390	25.104

6/8/2015 3:45:00 PM	7430400.000	757.631	25.260
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6/8/2015 4:15:00 PM	7432200.000	757.541	25.520
6/8/2015 4:30:00 PM	7433100.000	757.915	25.648
6/8/2015 4:45:00 PM	7434000.000	757.567	25.764
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6/8/2015 5:45:00 PM	7437600.000	757.879	26.040
6/8/2015 6:00:00 PM	7438500.000	757.565	26.042
6/8/2015 6:15:00 PM	7439400.000	757.523	26.023
6/8/2015 6:30:00 PM	7440300.000	757.682	26.004
6/8/2015 6:45:00 PM	7441200.000	757.342	25.954
6/8/2015 7:00:00 PM	7442100.000	757.844	25.865
6/8/2015 7:15:00 PM	7443000.000	757.827	25.752
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6/8/2015 8:30:00 PM	7447500.000	758.213	24.988
6/8/2015 8:45:00 PM	7448400.000	758.492	24.862
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6/8/2015 9:15:00 PM	7450200.000	758.384	24.573
6/8/2015 9:30:00 PM	7451100.000	758.348	24.484
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6/10/2015 11:30:00 PM	7631100.000	759.131	23.212
6/10/2015 11:45:00 PM	7632000.000	759.288	23.129



GEOSCIENCE

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620 W. Arrow Highway, Suite 2000, La Verne, CA 91750 | Mailing: P.O. Box 220, Claremont, CA 91711