MONTEREY PENINSULA WATER SUPPLY PROJECT

Groundwater Monitoring Report No. 6

10-Apr-15 - 17-Apr-15

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

April 20, 2015

PREPARED FOR:
California American Water

CALIFORNIA AMERICAN WATER

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P.O. Box 220, Claremont, CA 91711
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F: 909-451-6638

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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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 10-Apr-15 through 17-Apr-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

GROUNDWATER MONITORING REPORT NO. 6
PERIOD 10-APR-15 - 17-APR-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). This report summarizes monitoring performed for the period 10-Apr-15 through 17-Apr-15.

During the period from December 2014 to March 2015 four monitoring well clusters were constructed (MW-1, MW-3, MW-4, and MW-5) with each cluster consisting of three monitoring wells completed at different depth intervals. In addition, one monitoring well cluster (MW-6) was completed on 5-Apr-15 and four more clusters are planned for construction (MW-7, MW-8, MW-9, and MW-10). 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: two wells at the Monterey Regional Water Pollution Control Agency Plant (MRWPCA Well 1 and Well 2); and two existing wells on the CEMEX property. 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.

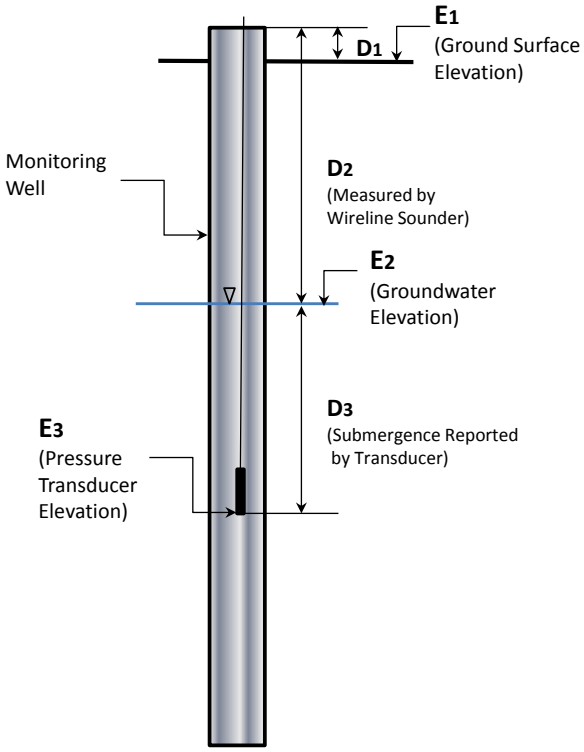
Table 1 summarizes general technical details of the monitoring wells and Figure 1 shows the monitoring well locations.

1.2 Format of report

All downloaded pressure transducer data as well as specific electrical conductance (EC) during the monitoring period are included in Appendix B. Appendix B data is cumulative and only the appended data is printed in each weekly monitoring report. Figures 2-1 to 2-4 show graphical plots of groundwater elevations for the four monitoring well clusters (MW-1, MW-3, MW-4 and MW-5). Figure 2-5 shows groundwater elevations for existing wells MRWPCA Well 1 and Well 2. Similarly, Figures 3-1 through 3-5 show corresponding graphical plots of the TDS (based on EC measurements) for the above-mentioned wells. Figure 2-6 and 3-6 are water levels and TDS for the CEMEX dredge pond respectively. Figure 2-7 are water levels for the CEMEX north well and Figures 2-8 and 3-7 are water levels and TDS respectively for the Test Slant Well.

2.0 CONVERSION OF TRANDUCER 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:



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

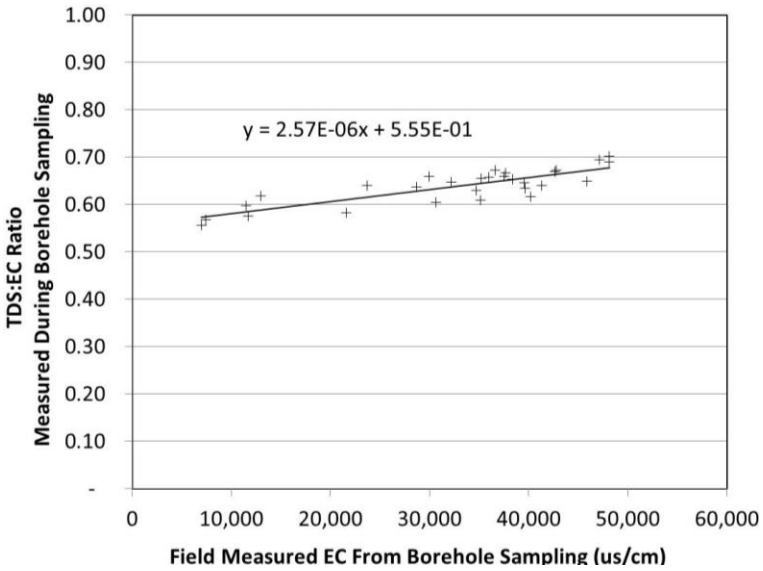
Once the transducer elevation has been established, ground water elevations in ft NAVD88 are calculated from transducer submergence readings (*D3*) (psi converted to ft) and depth to water measurements (*D2*) as follows:

$$Groundwater\ Elevation\ (E2) = E3 + D3$$

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.

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

FIGURES

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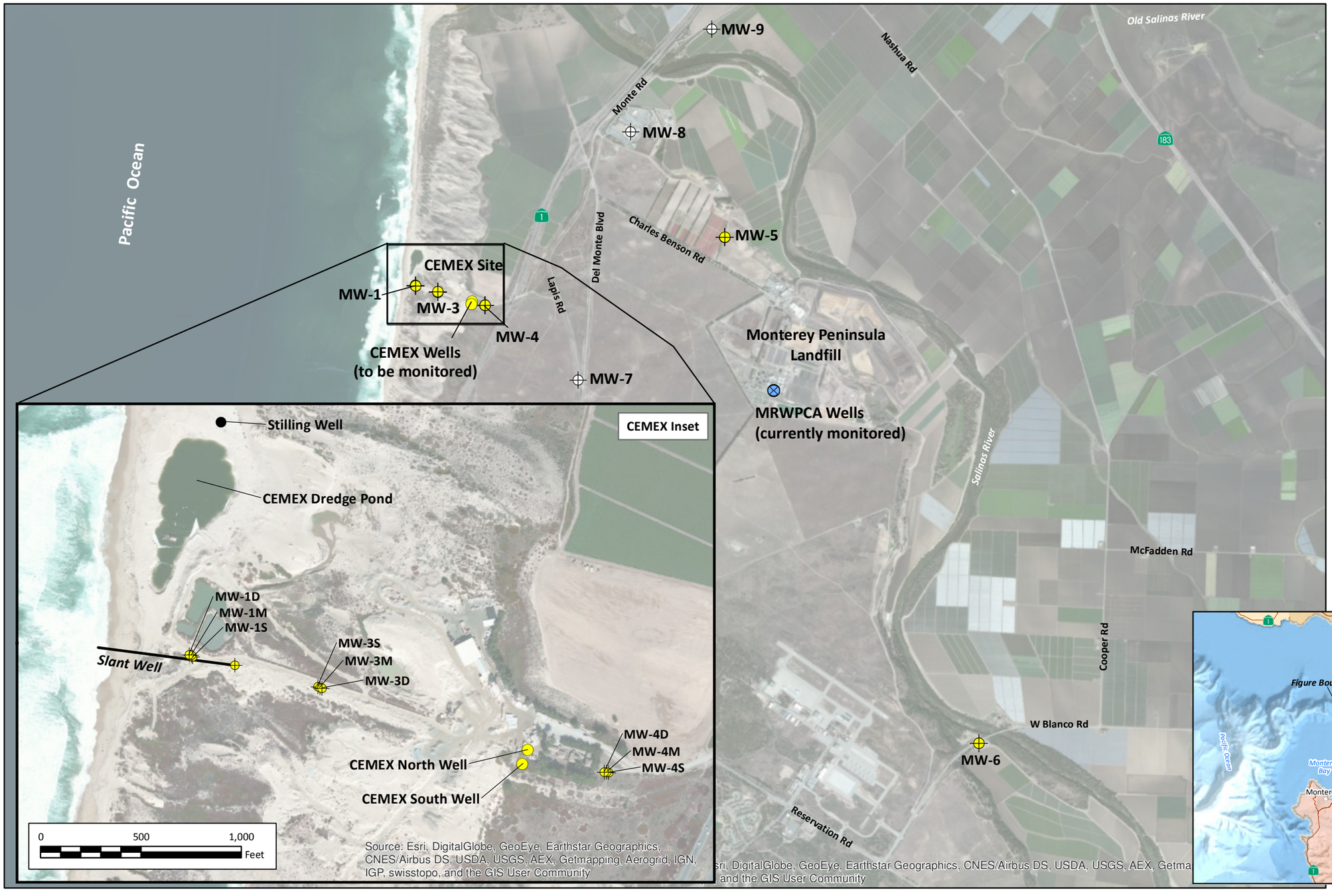
MONTEREY PENINSULA WATER SUPPLY PROJECT

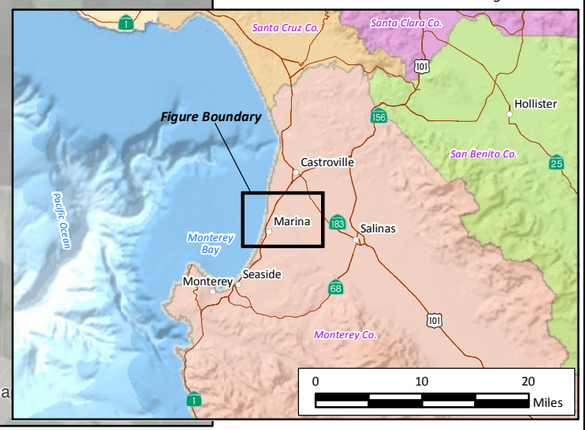
WELLS MONITORED FOR PERMIT COMPLIANCE



EXPLANATION

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

Regional Inset



20-Apr-15

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

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NORTH

0 1,500 3,000 6,000
Feet

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Figure 1-1

GIS_proj/mcwsp_cal_am/rbf_wl_monitoring/Monitoring_Rpt_No6_4-20-15/1_Fig_1-1_MonWells_used_4-20-15.mxd

Groundwater Elevation in MPWSP MW-1

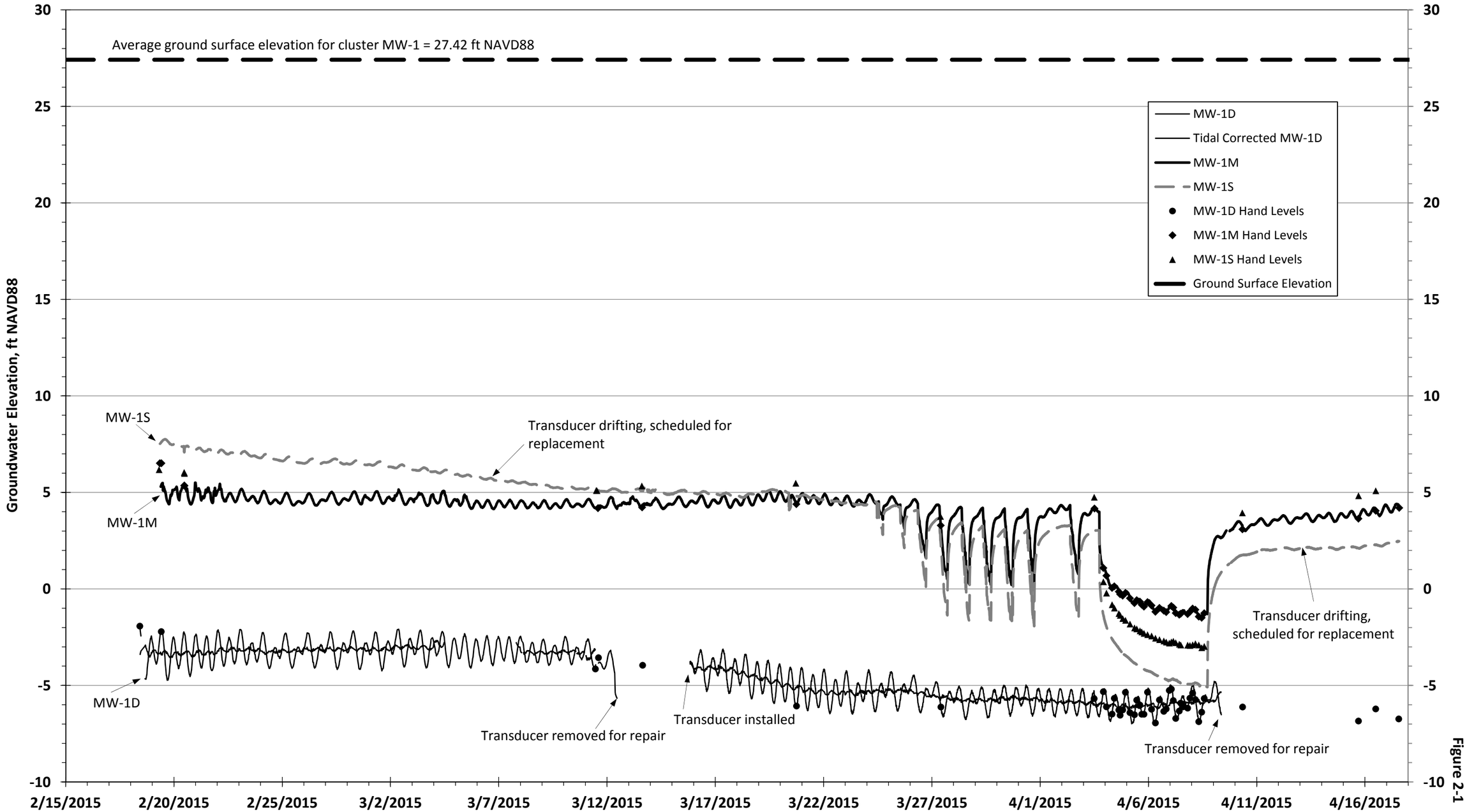

Figure 2-1

Groundwater Elevation in MPWSP MW-3

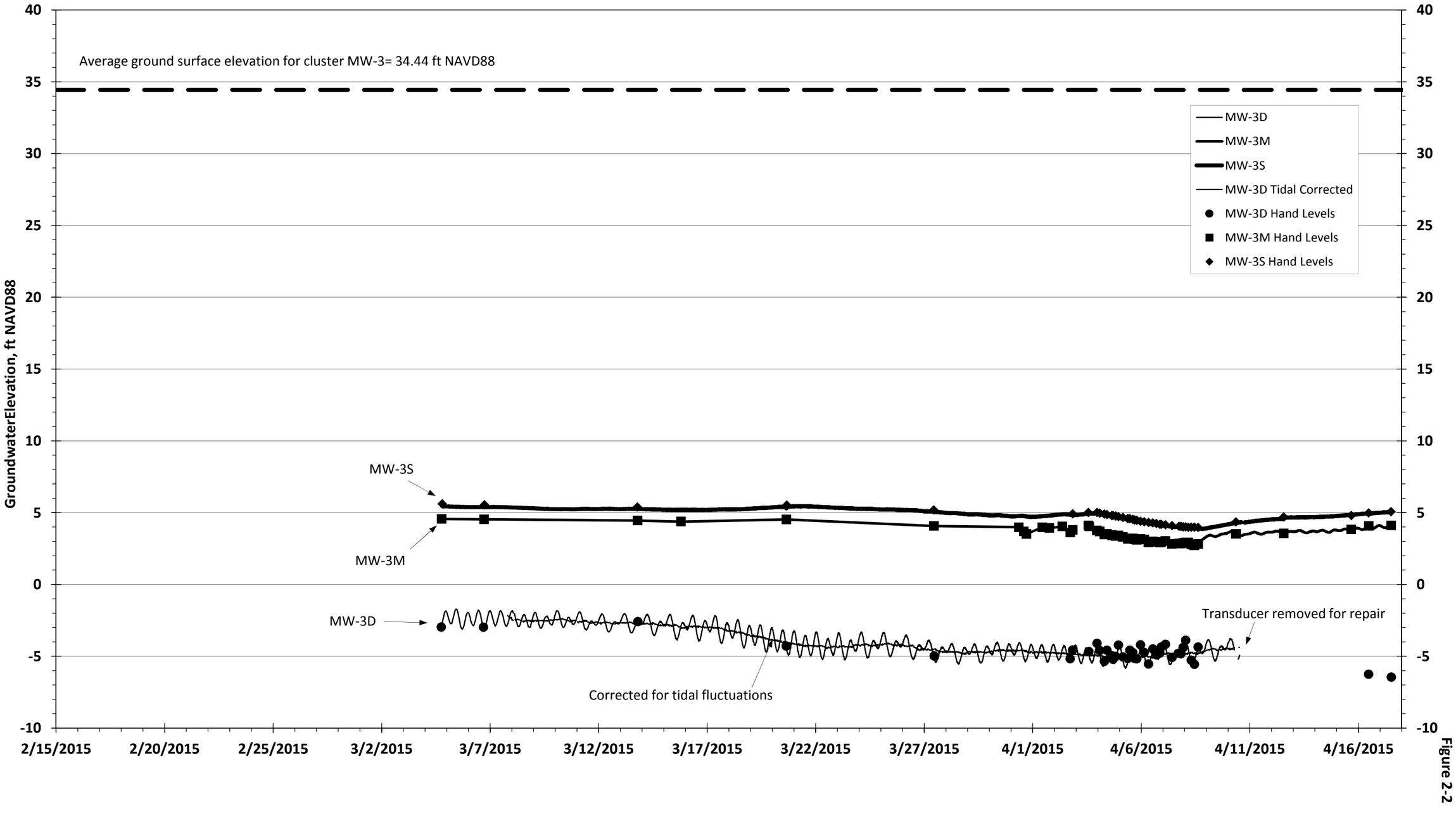

Figure 2-2

Groundwater Elevation in MPSWP MW-4

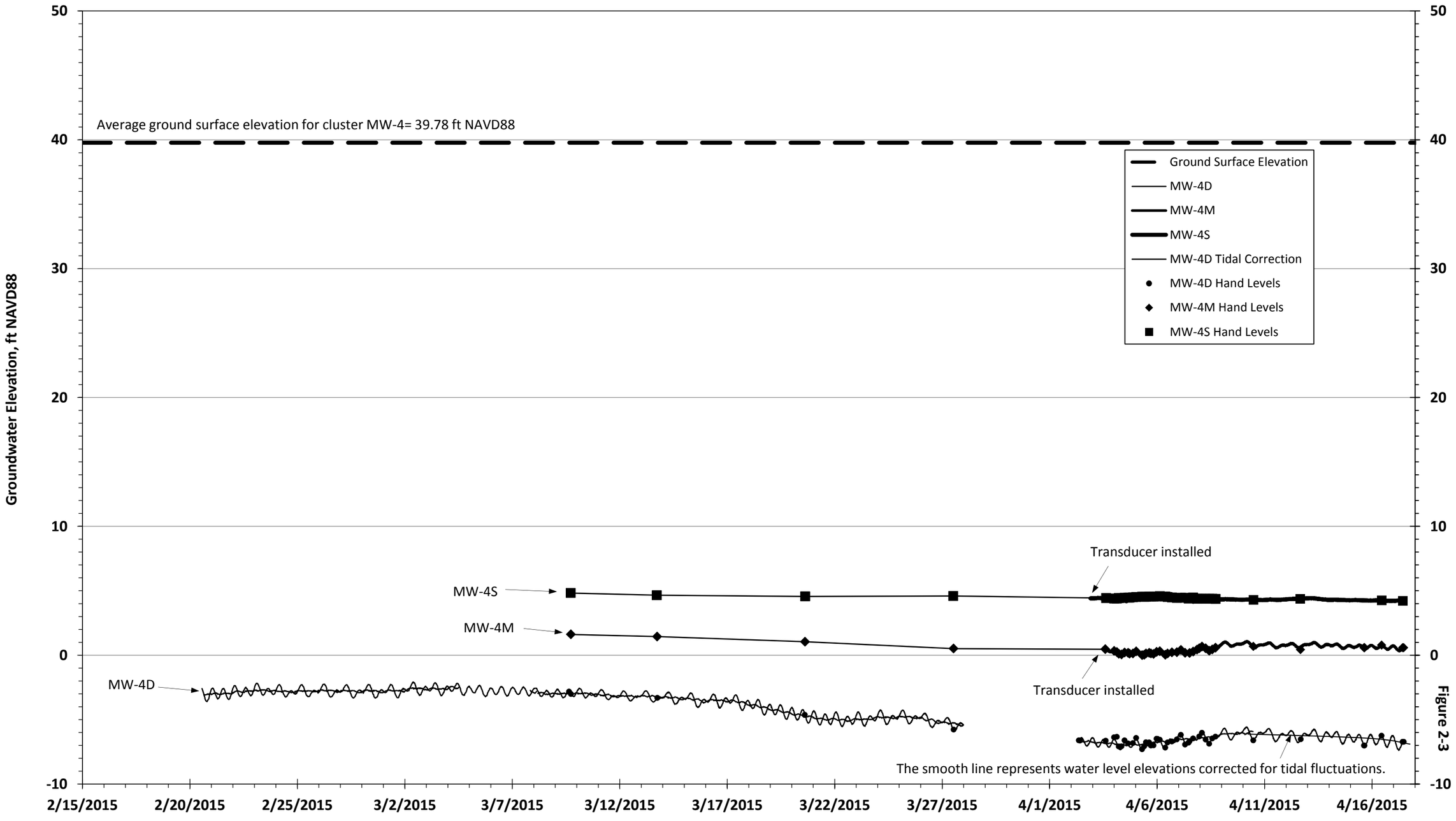

Figure 2-3

Groundwater Elevation in MPWSP MW-5

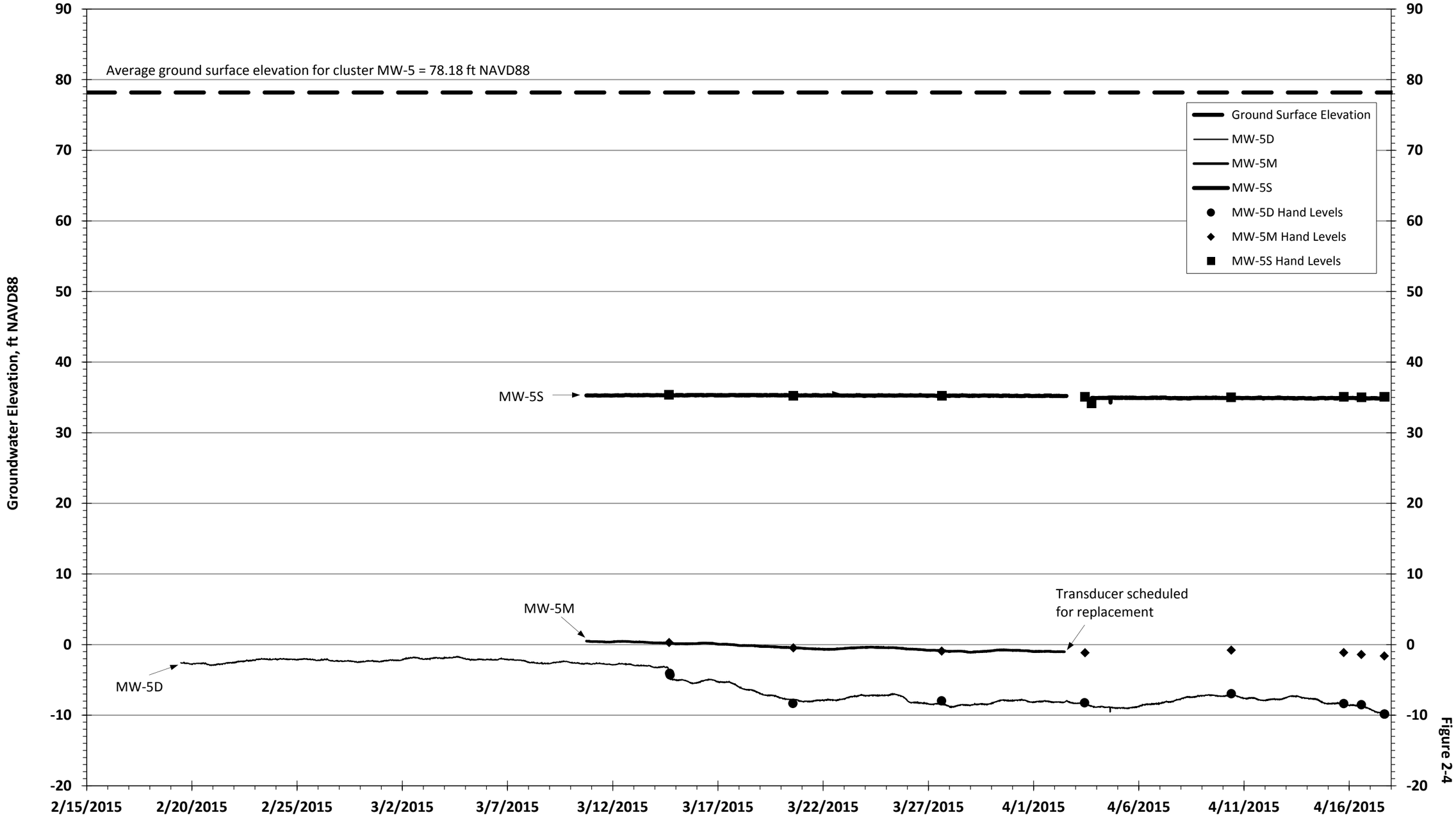

Figure 2-4

Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

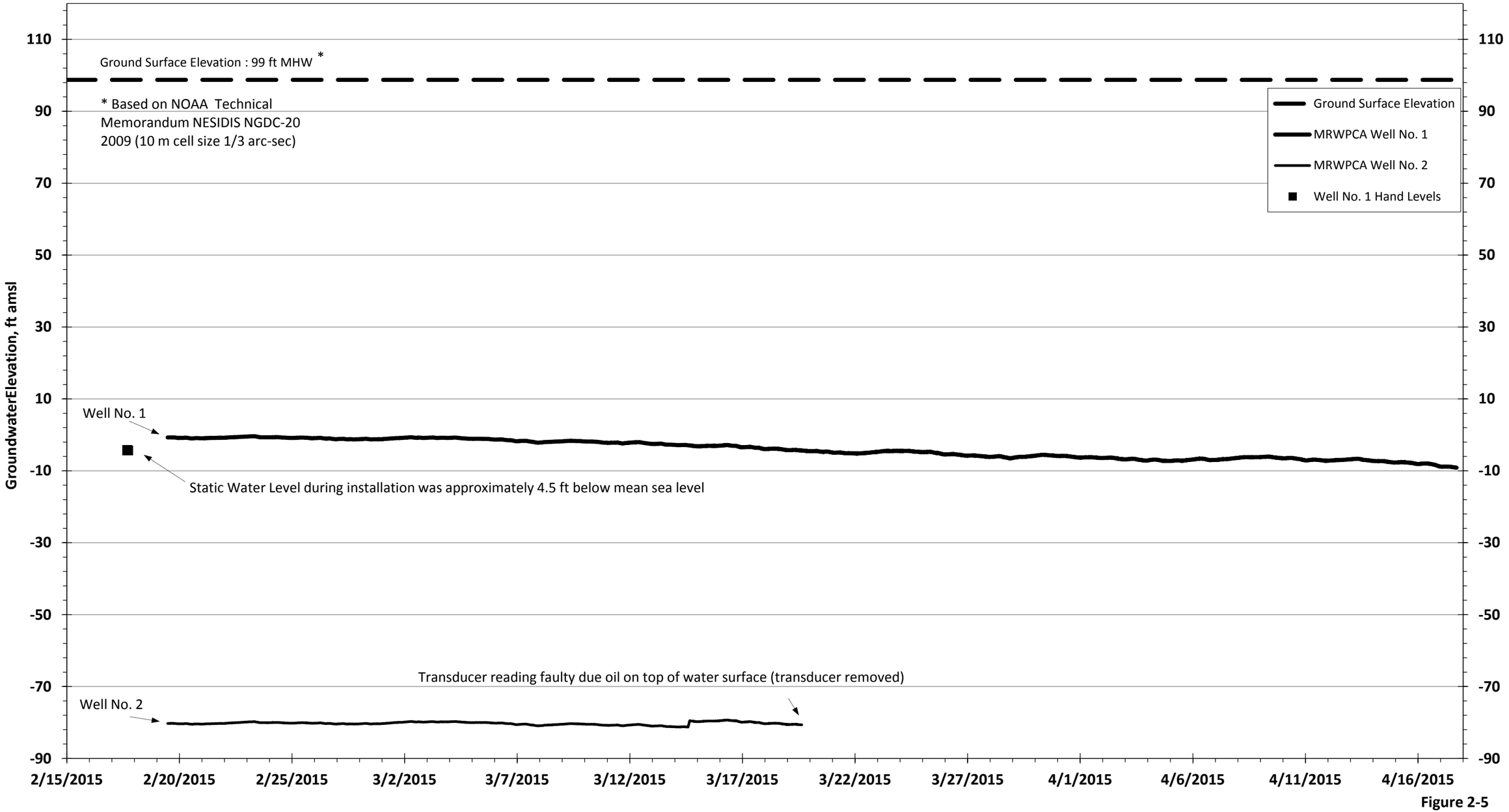

Figure 2-5

Water Elevation in CEMEX Dredge Pond

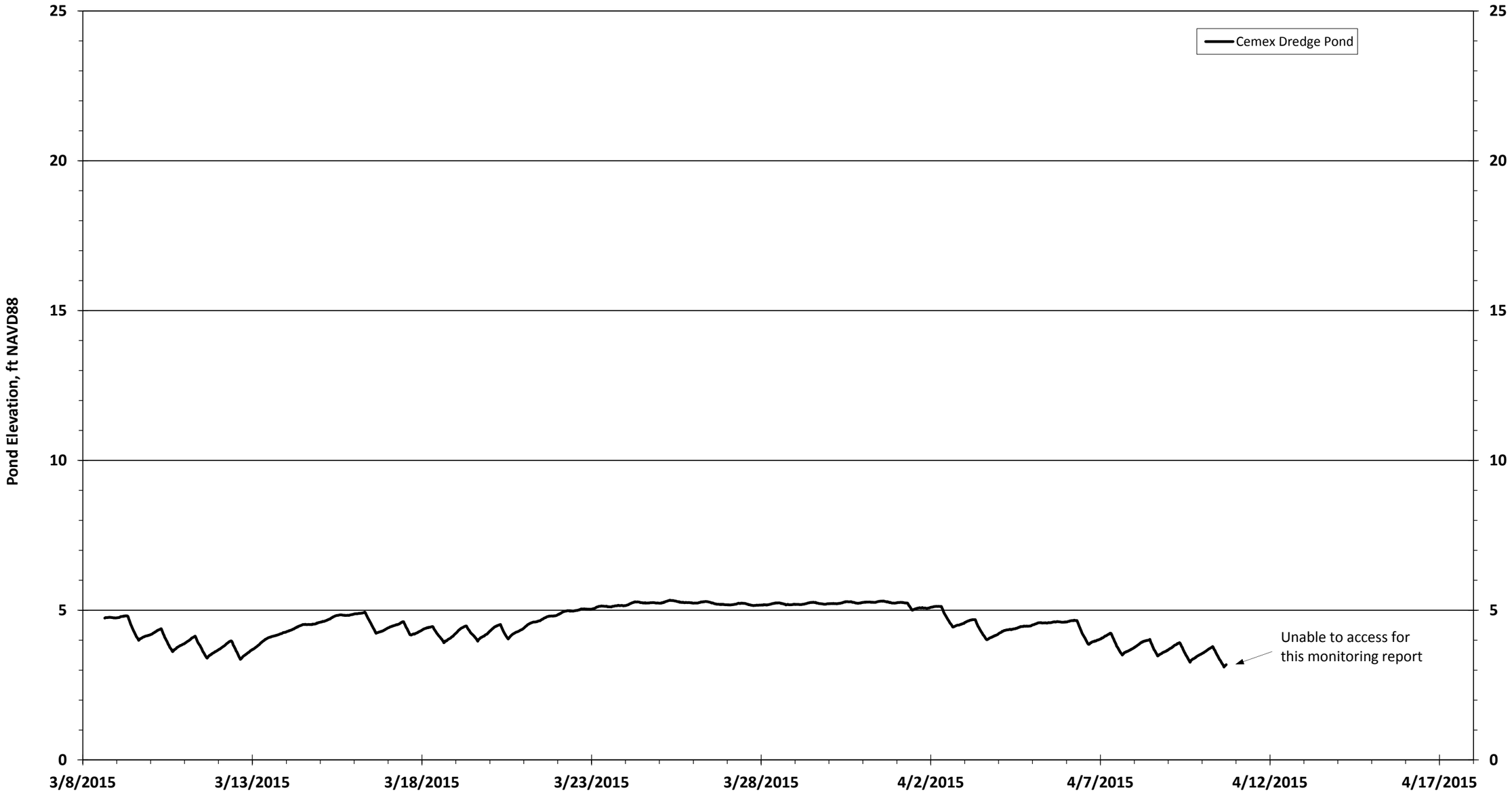

Figure 2-6

Groundwater Elevation in CEMEX North Well

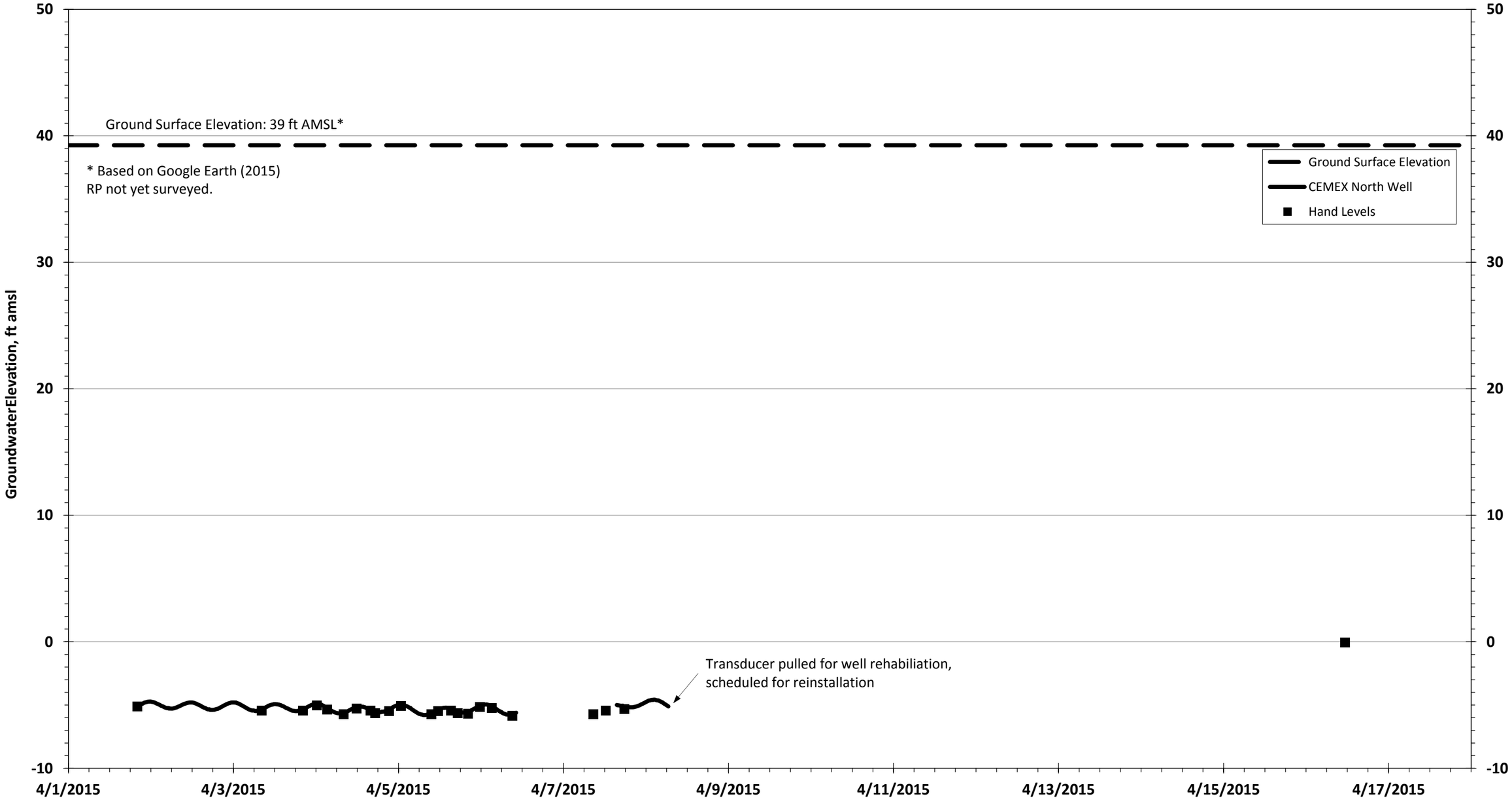

Figure 2-7

Groundwater Elevation in MPWSP Test Slant Well

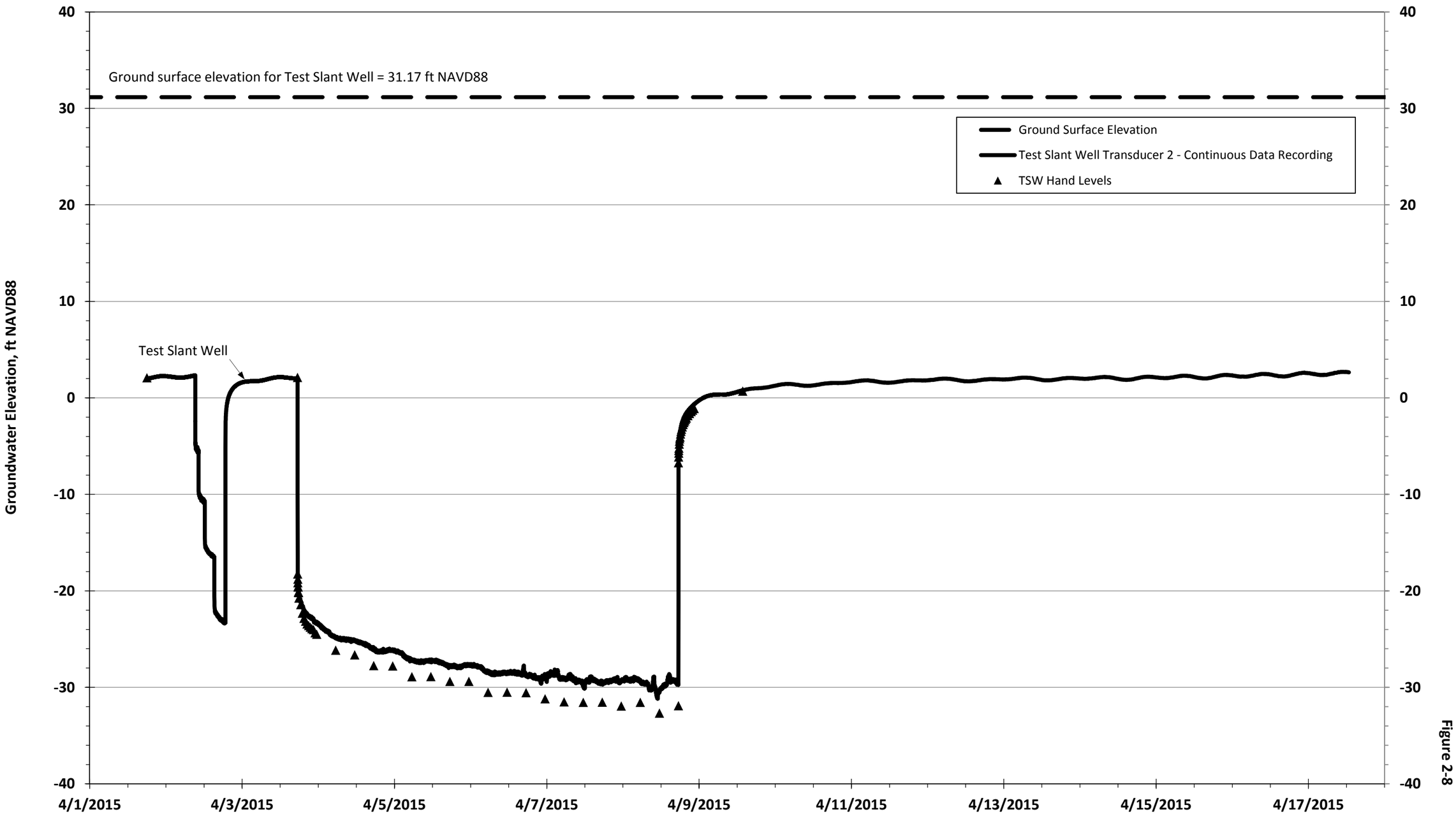

Figure 2-8

Total Dissolved Solids in MPWSP MW-1

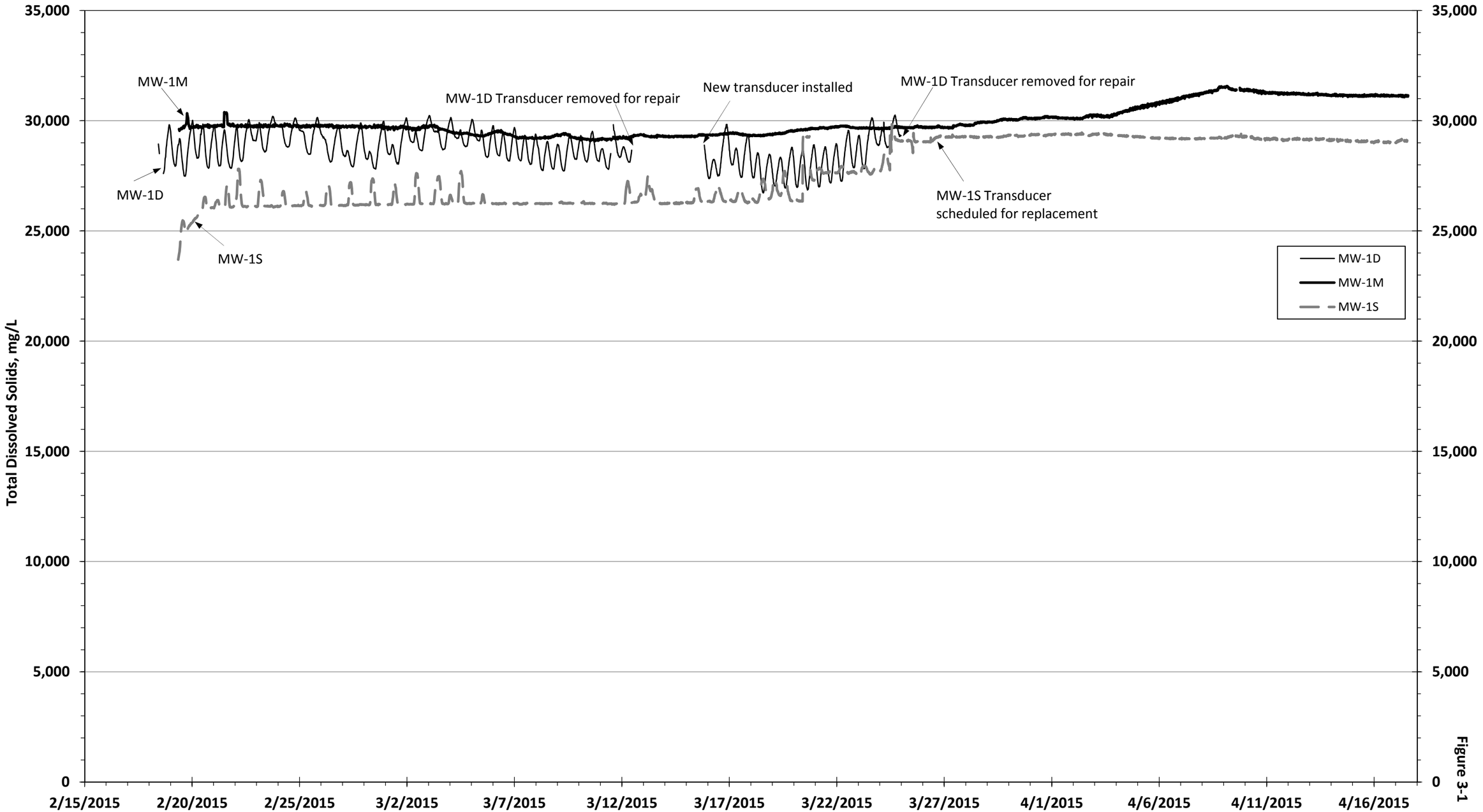

Figure 3-1

Total Dissolved Solids in MPWSP MW-3

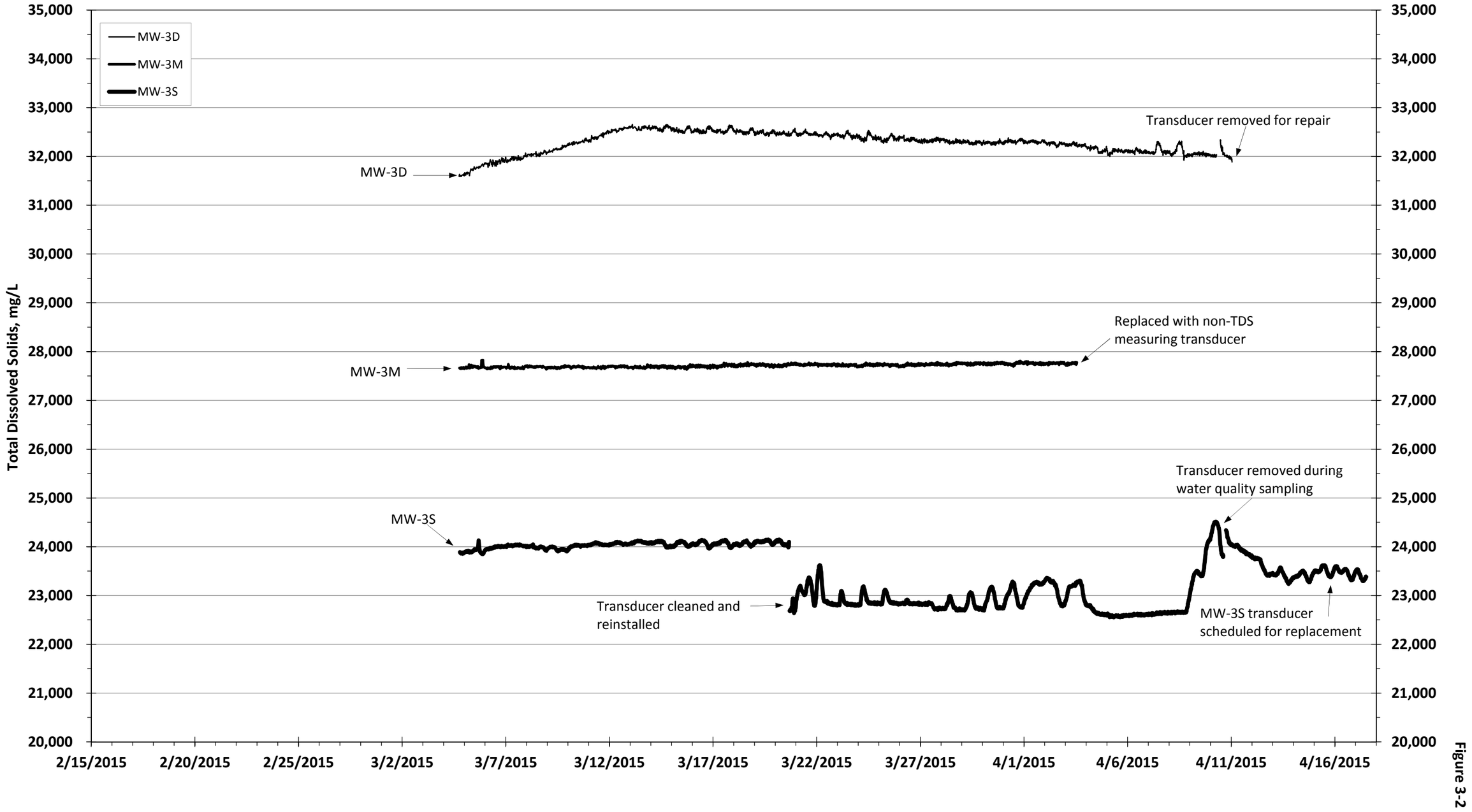

Figure 3-2

Total Dissolved Solids in MPSWP MW-4

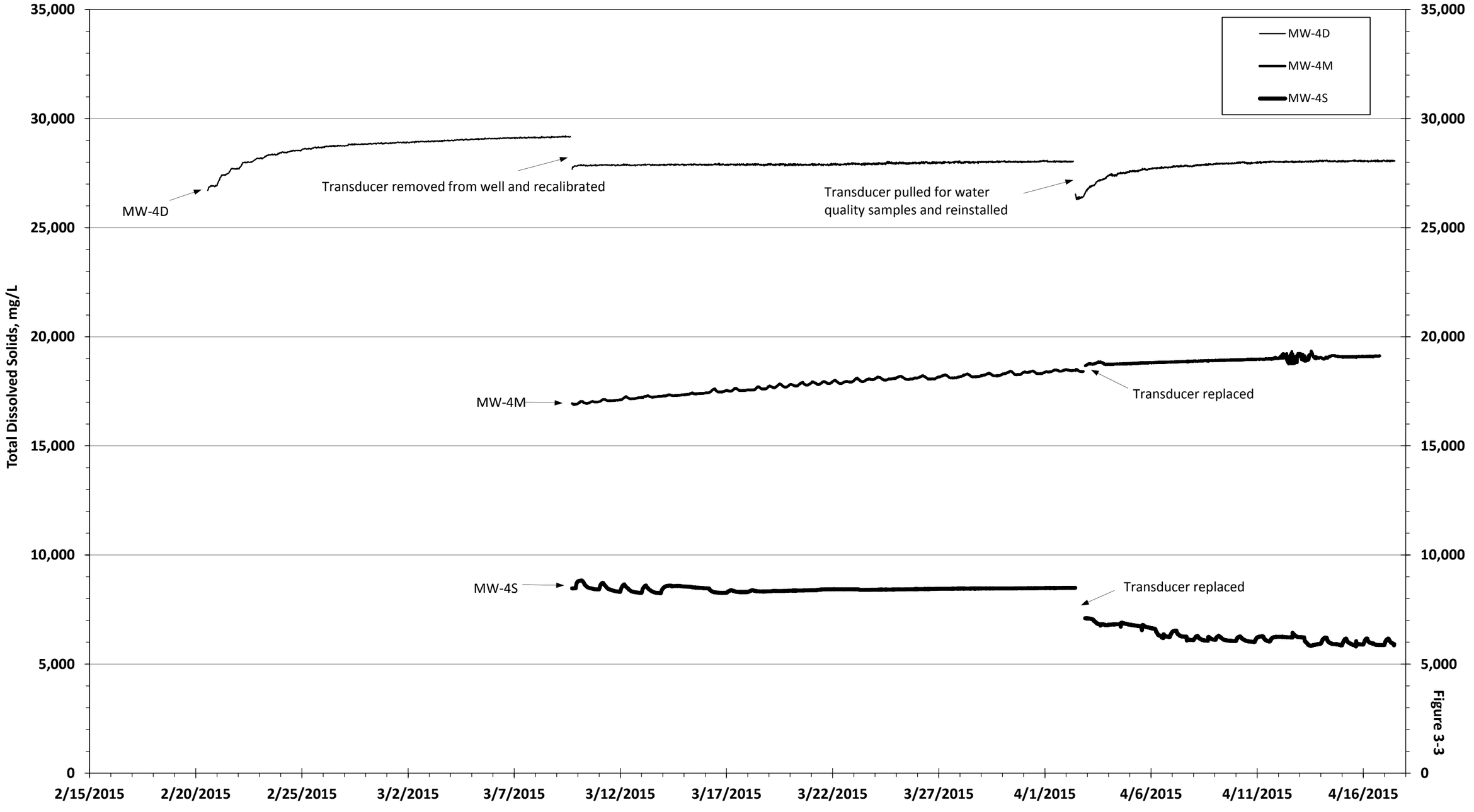

Figure 3-3

Total Dissolved Solids in MPWSP MW-5

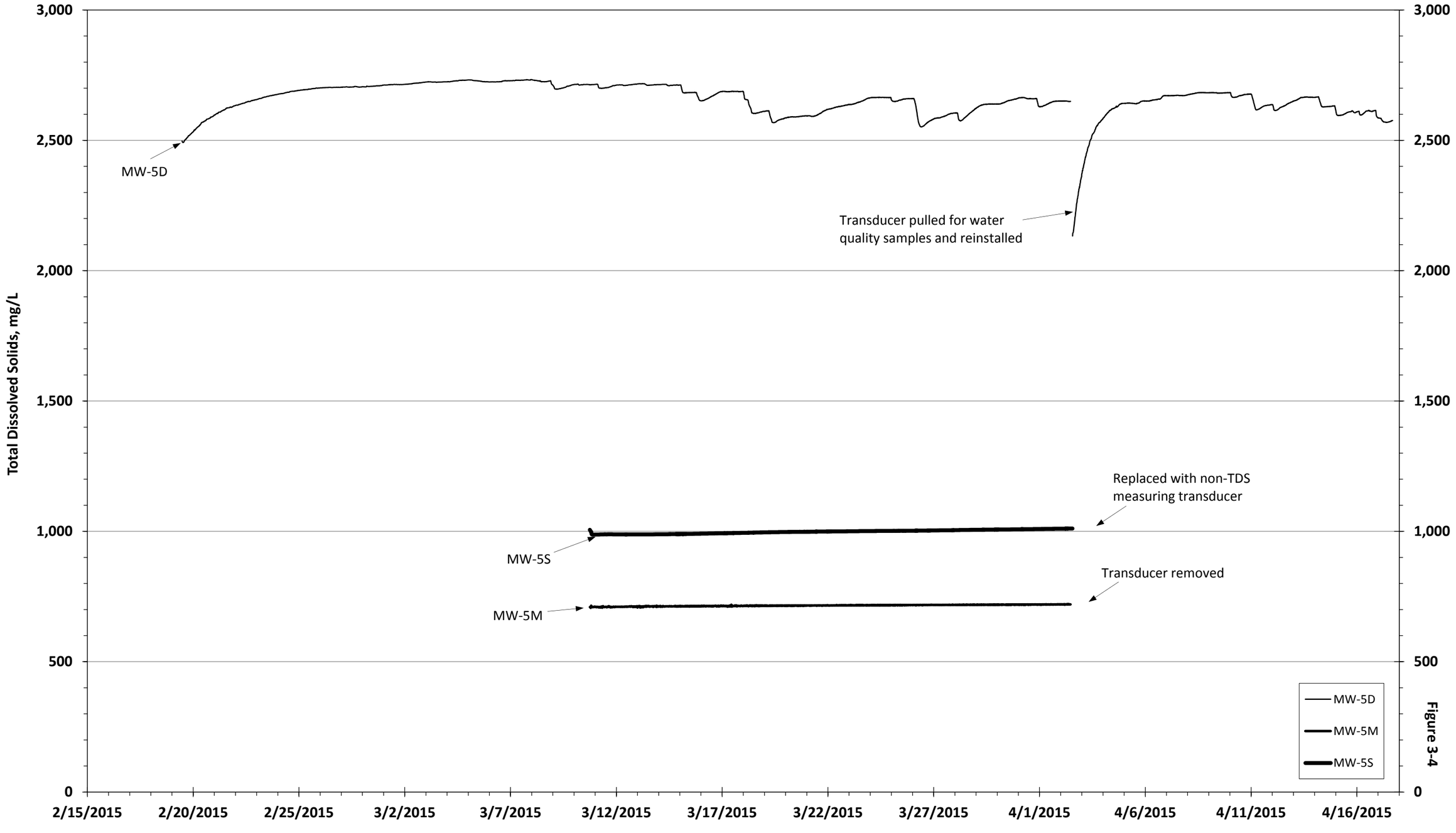

Figure 3-4

Total Dissolved Solids in Monterey Regional Water Pollution Control Agency Wells

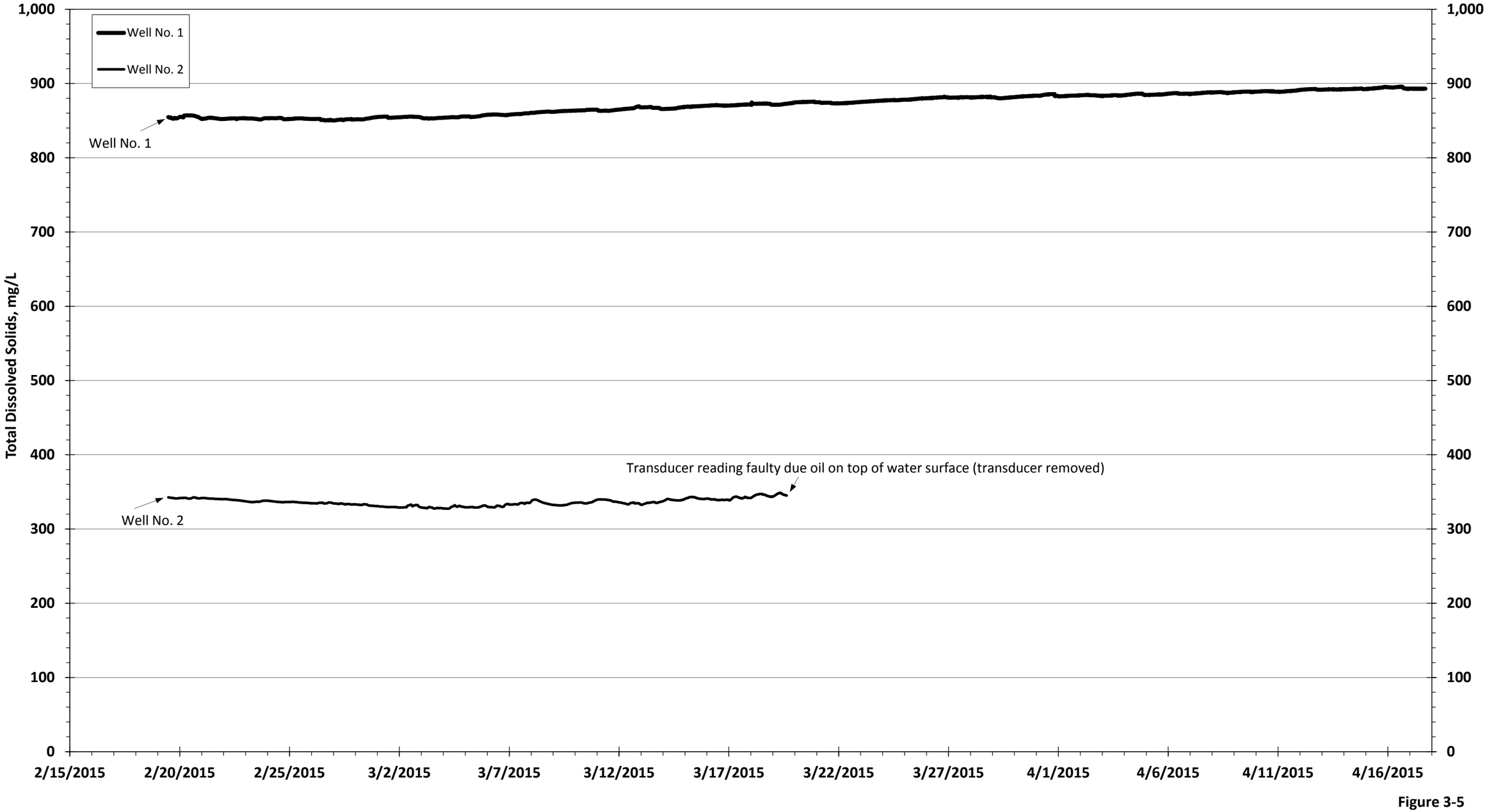

Figure 3-5

Total Dissolved Solids in CEMEX Dredge Pond

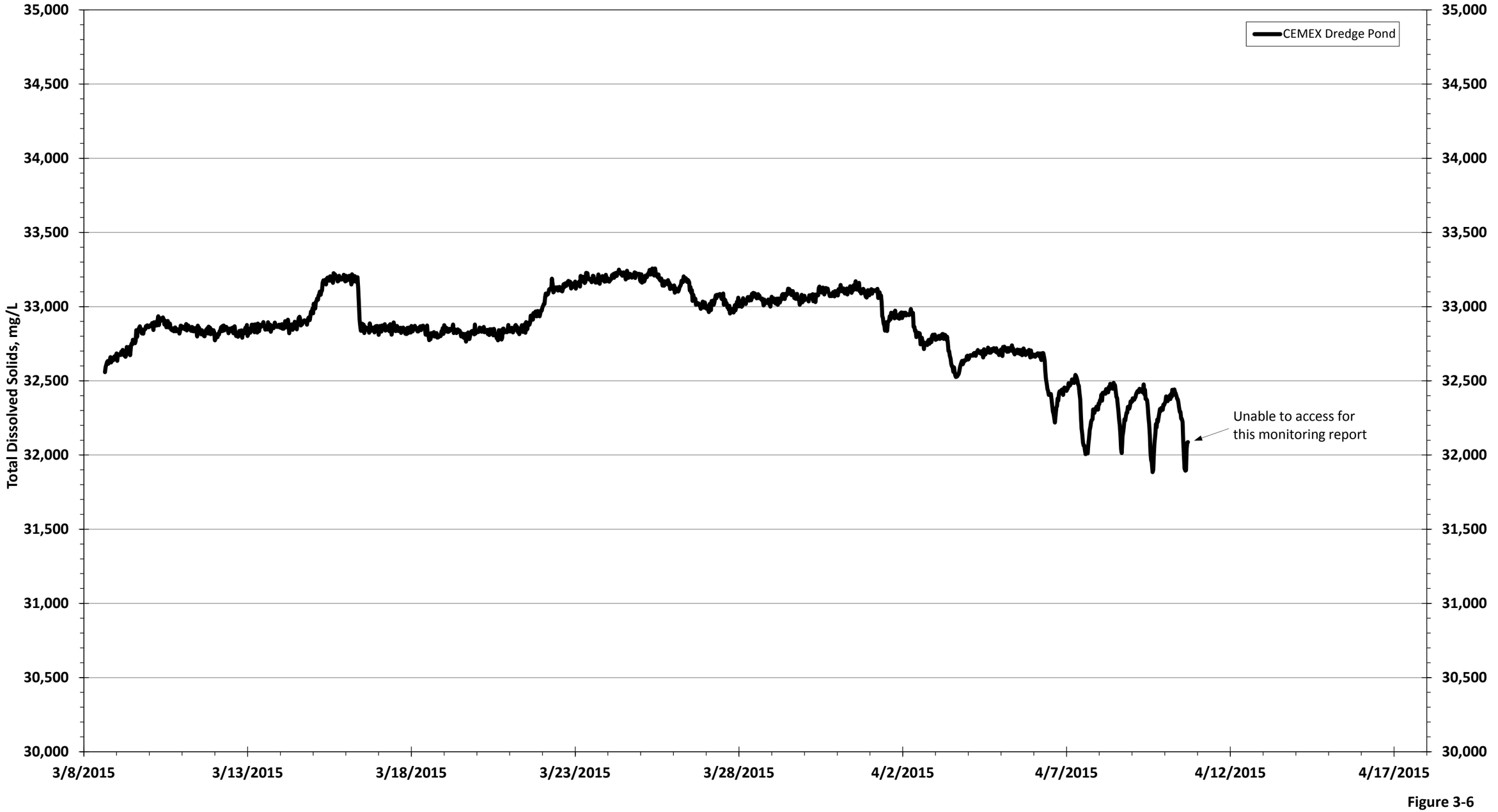

Figure 3-6

Total Dissolved Solids in MPWSP Test Slant Well

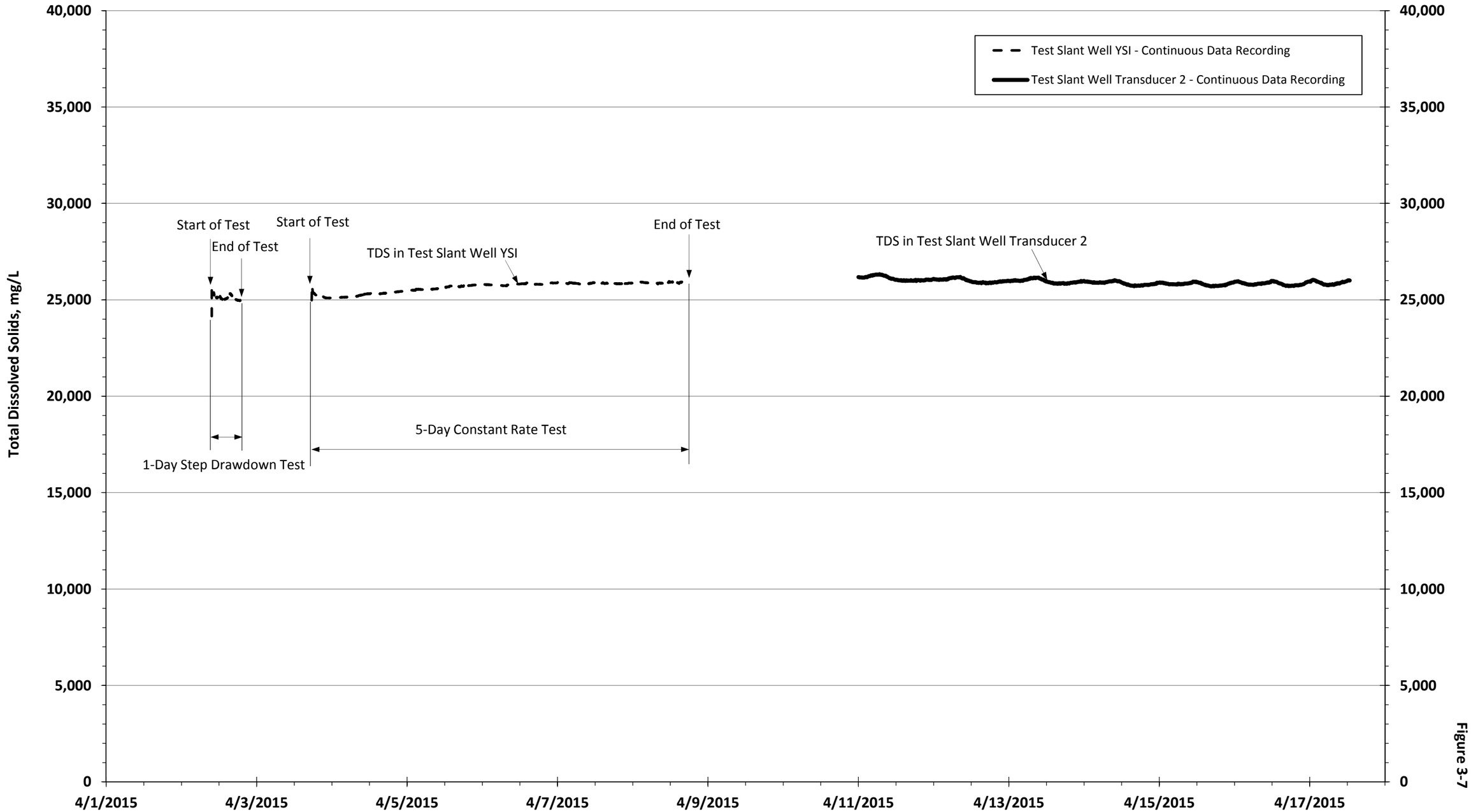

Figure 3-7

TABLE

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Table 1: Well Information Table

State Plane Coordinates

Well Name	Cluster	Reference Point (RP)	Northing	Easting	Elevation** ft NAVD88	RP Height (ft above GS)	Distance of RP from Slant Well Head (ft)	Top of Screen Interval (ft below GS)	Bottom of Screen Interval (ft below GS)	Transducer Installed Depth (ft below RP)	Logging Started	Data Collected
MW-1S	MW-1	Top of ABS Transducer Mount	2,154,745.35	5,739,355.82	30.19	2.33	218	55	95	75	19-Feb-15	Level, Conductivity
MW-1M	MW-1	Top of ABS Transducer Mount	2,154,751.93	5,739,347.94	29.86	2.48	235	115	225	182	19-Feb-15	Level, Conductivity
MW-1D	MW-1	Top of ABS Transducer Mount	2,154,753.60	5,739,337.98	29.39	2.36	255	277	327	308	19-Feb-15	Level, Conductivity
MW-3S	MW-3	Top of ABS Transducer Mount	2,154,599.85	5,739,977.02	37.16	2.66	418	50	90	76	4-Mar-15	Level, Conductivity
MW-3M	MW-3	Top of ABS Transducer Mount	2,154,592.96	5,739,988.54	37.35	2.73	420	105	215	177	4-Mar-15	Level, Conductivity
MW-3D	MW-3	Top of ABS Transducer Mount	2,154,589.81	5,739,998.68	36.93	2.74	445	285	330	312	4-Mar-15	Level, Conductivity
MW-4S	MW-4	Top of ABS Transducer Mount	2,154,170.90	5,741,427.62	41.96	2.26	1,919	60	100	75	9-Mar-15	Level, Conductivity
MW-4M	MW-4	Top of ABS Transducer Mount	2,154,172.79	5,741,416.78	41.99	2.15	1,909	130	260	181	9-Mar-15	Level, Conductivity
MW-4D	MW-4	Top of ABS Transducer Mount	2,154,174.30	5,741,406.08	41.95	2.15	1,898	290	330	317	20-Feb-15	Level, Conductivity
MW-5S	MW-5	Top of ABS Transducer Mount	2,156,239.19	5,748,566.86	80.06	2.01	9,110	43	83	65	10-Mar-15	Level, Conductivity
MW-5M	MW-5	Top of ABS Transducer Mount	2,156,230.38	5,748,564.26	80.10	1.93	9,122	100	310	205	10-Mar-15	Level, Conductivity
MW-5D	MW-5	Top of ABS Transducer Mount	2,156,220.77	5,748,560.95	80.06	1.78	9,094	395	435	415	19-Feb-15	Level, Conductivity
Well No. 1****	MRWPCA	Well Cover	2,151,622.14	5,750,015.59	80.06	1.6	10,877	260	340	299	19-Feb-15	Level, Conductivity
Well No. 2****	MRWPCA	Well Cover	2,151,550.18	5,749,987.41	99.70	1.65	10,874	260	340	319	19-Feb-15	Level, Conductivity
CEMEX Dredge Pond	CEMEX	Top of ABS Transducer Mount	2,155,912.41	5,739,497.26	14.14	8.92*	1,090				8-Mar-15	Level, Conductivity
Test Slant Well	CEMEX	near ground surface	2,154,702.56	5,739,561.92	30.86	0	0	46***	231***			
CEMEX Dredge Pond	CEMEX	Top of ABS Transducer Mount	2,155,912.41	5,739,497.26	14.14	8.92*	1,090				8-Mar-15	Level, Conductivity
CEMEX North Well****	CEMEX		5,741,024.65	2,154,283.80	21.03	0.25	1,512	?	?	180	1-Apr-15	Level, Conductivity
CEMEX South Well****	CEMEX		5,740,998.57	2,154,213.90	16.13	0.25	1,510	?	?	180	1-Apr-15	Level, Conductivity

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

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

*** Top of 18 in. screen = 140 ft x Sin(19) = 46 ft TVD, Bottom of 14 in. screen = 710 x Sin(19) = 231 ft TVD

**** Estimated - not surveyed

APPENDICES

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APPENDIX A

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

8-Dec-14

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STATE OF CALIFORNIA—NATURAL RESOURCES AGENCY EDMUND G. BROWN, JR., *GOVERNOR*

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

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

Acknowledgment:

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

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

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

12/8/14
Date

Signature of Permittee or Representative

STANDARD CONDITIONS

This permit is subject to the following standard conditions:

1. **Notice of Receipt and Acknowledgment**. The permit is not valid and development shall not commence until a copy of the permit, signed by the Permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.

2. **Expiration**. If development has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.

3. **Interpretation**. Any questions of intent of interpretation of any condition will be resolved by the Executive Director or the Commission.

4. **Assignment**. The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.

5. **Terms and Conditions Run with the Land**. These terms and conditions shall be perpetual, and it is the intention of the Commission and the Permittee to bind all future owners and possessors of the subject property to the terms and conditions.

SPECIAL CONDITIONS

This permit is subject to the following special conditions:

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

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

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

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

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

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

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

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

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

(b) In the event that a spill or accidental discharge of fuel or hazardous materials occurs during project construction or operations, all non-essential project construction and/or operation shall cease and the Permittee shall implement spill response measures of the approved Plan, including notification of Commission staff. Project construction and/or operation shall not start again until authorized by Commission staff.

(c) If project construction or operations result in a spill or accidental discharge that causes adverse effects to coastal water quality, ESHA, or other coastal resources, the Permittee shall submit an application to amend this permit, unless the Executive Director determines no amendment is required. The application shall identify proposed measures to prevent future spills or releases and shall include a proposed restoration plan for any coastal resources adversely affected by the spill or release.

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

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

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

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

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

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

9. **Geology/Hazards.** The project shall be designed to meet or exceed all applicable requirements of the California Building Code. Project design and construction shall meet or exceed all applicable feasible conclusions and recommendations in the *Geotechnical Investigation for the California American Water Temporary Slant Test Well Project, Marina, Monterey County*, California, dated April 3, 2014 (GeoSoils 2014). Project components shall be sited to avoid areas identified in the coastal erosion memorandum prepared by ESA-PWA (March 2014) as subject to coastal erosion during the duration of the project.

10. **Visual Resources.** PRIOR TO PERMIT ISSUANCE, the Permittee shall submit for Executive Director review and approval a Lighting Plan prepared by a qualified engineer that includes the following:
    a. Identifies all lighting and associated infrastructure proposed for use during the test well project, such as towers, poles, electrical lines, etc. The Lighting Plan shall identify the locations, heights, dimensions, and intensity of the lighting and associated lighting infrastructure.
    b. Evaluates the effects of project lighting and associated infrastructure on wildlife in the project area and describes proposed measures to avoid or minimize any adverse effects. These measures may include shielding project lighting from off-site locations, directing lighting downward, using the minimum amount of lighting necessary to ensure project safety, and other similar measures.
    c. Affirms that all lighting structures and fixtures installed for use during the project and visible from public areas, including shoreline areas of Monterey Bay, will be painted or finished in neutral tones that minimize their visibility from those public areas.

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

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

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

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

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

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

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

All delineated areas of temporary fencing shall be shown on grading plans and shall remain in place and functional throughout the duration of construction and decommissioning activities.

c. The approved biologist(s) shall conduct surveys for Monterey spineflower and buckwheat (host plant for Smith's blue butterfly) within all project disturbance areas and within 20 feet of project boundaries during the blooming period for the spineflower (April-June) to identify and record the most current known locations of these species in the project vicinity. Surveys shall be conducted by a qualified botanist, and shall include collection of Global Positioning System (GPS) data points for use during flagging of sensitive plant species locations and avoidance buffers prior to construction.

d. Starting no later than February 1 of each year of project construction, operation, and decommissioning, the approved biologist(s) shall conduct breeding and nesting surveys of sensitive avian species within 500 feet of the project footprint. The approved biologist(s) shall continue those surveys at least once per week during periods of project construction, well re-packing, and decommissioning that occur between February 1 and October 1 each year.

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

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

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

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

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

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

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

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

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

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

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

APPENDIX B

Instrument Data

10-Apr-15 - 17-Apr-15

GEOSCIENCE

Report Date: 4/17/2015 2:12:04 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-1M Pre Test_2015-04-17_14-10-24-266.wsl
Create Date: 4/17/2015 2:10:14 PM

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

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

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.024

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

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 3:11:52 PM	Used Battery: 2% Used Memory: 12% User Name: nreynolds
3/20/2015 5:51:57 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: GSSI
3/27/2015 10:00:19 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: GSSI
4/3/2015 12:22:31 PM	Log Download - Used Battery: 3% Used Memory: 14% User Name: ECrowWillard
4/10/2015 8:22:39 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 2:08:04 PM	Log Download - Used Battery: 4% Used Memory: 15% User Name: AKieta

Log Data:
Record Count: 3356
Sensors: 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
	Elapsed Time	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)
4/10/2015 8:30:00 PM	2438100.000	69.318	16.756	156.145	38191.246	45328.406	29.490	30.823	26.184	1.021
4/10/2015 8:45:00 PM	2439000.000	69.320	16.756	156.150	38168.551	45301.473	29.470	30.805	26.200	1.021
4/10/2015 9:00:00 PM	2439900.000	69.317	16.756	156.143	38225.328	45368.773	29.519	30.851	26.161	1.021
4/10/2015 9:15:00 PM	2440800.000	69.316	16.757	156.140	38170.430	45303.344	29.472	30.806	26.198	1.021
4/10/2015 9:30:00 PM	2441700.000	69.324	16.756	156.159	38124.098	45249.156	29.432	30.769	26.230	1.021
4/10/2015 9:45:00 PM	2442600.000	69.324	16.756	156.160	38164.078	45296.438	29.466	30.802	26.203	1.021
4/10/2015 10:00:00 PM	2443500.000	69.322	16.756	156.155	38210.430	45351.176	29.506	30.839	26.171	1.021

4/10/2015 10:15:00 PM	2444400.000	69.328	16.756
156.168	38147.340	45276.211	29.452
30.788	26.214	1.021	
4/10/2015 10:30:00 PM	2445300.000	69.331	16.756
156.175	38117.125	45240.348	29.426
30.763	26.235	1.021	
4/10/2015 10:45:00 PM	2446200.000	69.336	16.757
156.187	38111.293	45233.238	29.421
30.759	26.239	1.021	
4/10/2015 11:00:00 PM	2447100.000	69.338	16.756
156.191	38172.660	45306.348	29.474
30.808	26.197	1.021	
4/10/2015 11:15:00 PM	2448000.000	69.342	16.757
156.201	38170.457	45303.457	29.472
30.806	26.198	1.021	
4/10/2015 11:30:00 PM	2448900.000	69.351	16.756
156.221	38167.980	45300.613	29.470
30.804	26.200	1.021	
4/10/2015 11:45:00 PM	2449800.000	69.352	16.756
156.222	38161.688	45293.418	29.464
30.800	26.204	1.021	
4/11/2015 12:00:00 AM	2450700.000	69.359	16.757
156.238	38183.227	45318.613	29.483
30.817	26.190	1.021	
4/11/2015 12:15:00 AM	2451600.000	69.365	16.757
156.252	38155.645	45285.699	29.459
30.794	26.208	1.021	
4/11/2015 12:30:00 AM	2452500.000	69.372	16.756
156.267	38162.992	45295.148	29.466
30.801	26.203	1.021	
4/11/2015 12:45:00 AM	2453400.000	69.377	16.756
156.279	38174.285	45308.191	29.475
30.810	26.196	1.021	
4/11/2015 1:00:00 AM	2454300.000	69.382	16.757
156.290	38160.262	45291.176	29.463
30.798	26.205	1.021	
4/11/2015 1:15:00 AM	2455200.000	69.387	16.757
156.302	38172.977	45306.449	29.474
30.808	26.197	1.021	
4/11/2015 1:30:00 AM	2456100.000	69.398	16.756
156.326	38132.246	45258.297	29.439
30.776	26.225	1.021	
4/11/2015 1:45:00 AM	2457000.000	69.405	16.757
156.341	38154.012	45283.484	29.457
30.793	26.210	1.021	
4/11/2015 2:00:00 AM	2457900.000	69.411	16.757
156.354	38137.016	45263.586	29.443
30.779	26.221	1.021	
4/11/2015 2:15:00 AM	2458800.000	69.400	16.757
156.330	38133.121	45259.145	29.440
30.776	26.224	1.021	
4/11/2015 2:30:00 AM	2459700.000	69.407	16.757
156.347	38177.789	45312.160	29.478
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4/11/2015 2:45:00 AM	2460600.000	69.429	16.757
156.396	38134.547	45260.836	29.441
30.777	26.223	1.021	

4/11/2015 3:00:00 AM	2461500.000	69.439	16.757
156.418	38157.500	45287.898	29.460
30.796	26.207	1.021	
4/11/2015 3:15:00 AM	2462400.000	69.435	16.757
156.409	38124.777	45249.242	29.432
30.769	26.230	1.021	
4/11/2015 3:30:00 AM	2463300.000	69.444	16.757
156.430	38188.137	45324.359	29.487
30.821	26.186	1.021	
4/11/2015 3:45:00 AM	2464200.000	69.448	16.756
156.438	38134.316	45260.660	29.441
30.777	26.223	1.021	
4/11/2015 4:00:00 AM	2465100.000	69.446	16.756
156.435	38179.863	45314.992	29.480
30.814	26.192	1.021	
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156.448	38167.008	45299.184	29.469
30.803	26.201	1.021	
4/11/2015 4:30:00 AM	2466900.000	69.452	16.757
156.448	38138.207	45265.180	29.444
30.780	26.220	1.021	
4/11/2015 4:45:00 AM	2467800.000	69.455	16.757
156.454	38149.016	45277.473	29.453
30.789	26.213	1.021	
4/11/2015 5:00:00 AM	2468700.000	69.458	16.757
156.460	38120.211	45243.367	29.428
30.765	26.233	1.021	
4/11/2015 5:15:00 AM	2469600.000	69.455	16.757
156.454	38136.152	45262.469	29.442
30.778	26.222	1.021	
4/11/2015 5:30:00 AM	2470500.000	69.448	16.757
156.438	38135.477	45261.402	29.441
30.778	26.222	1.021	
4/11/2015 5:45:00 AM	2471400.000	69.445	16.757
156.432	38157.414	45287.977	29.460
30.796	26.207	1.021	
4/11/2015 6:00:00 AM	2472300.000	69.442	16.756
156.424	38192.188	45329.801	29.491
30.824	26.183	1.021	
4/11/2015 6:15:00 AM	2473200.000	69.436	16.757
156.411	38152.277	45281.703	29.456
30.792	26.211	1.021	
4/11/2015 6:30:00 AM	2474100.000	69.432	16.756
156.403	38139.363	45267.008	29.445
30.782	26.220	1.021	
4/11/2015 6:45:00 AM	2475000.000	69.424	16.757
156.384	38136.359	45262.449	29.442
30.778	26.222	1.021	
4/11/2015 7:00:00 AM	2475900.000	69.416	16.757
156.365	38190.391	45326.938	29.489
30.822	26.185	1.021	
4/11/2015 7:15:00 AM	2476800.000	69.411	16.757
156.356	38156.426	45286.723	29.459
30.795	26.208	1.021	
4/11/2015 7:30:00 AM	2477700.000	69.403	16.756
156.338	38172.672	45306.277	29.474
30.808	26.197	1.021	

4/11/2015 7:45:00 AM	2478600.000	69.398	16.757
156.326	38153.973	45283.621	29.457
30.793	26.210	1.021	
4/11/2015 8:00:00 AM	2479500.000	69.386	16.757
156.298	38144.723	45272.832	29.449
30.786	26.216	1.021	
4/11/2015 8:15:00 AM	2480400.000	69.378	16.757
156.280	38142.508	45270.105	29.447
30.784	26.217	1.021	
4/11/2015 8:30:00 AM	2481300.000	69.370	16.757
156.264	38179.813	45314.105	29.479
30.814	26.192	1.021	
4/11/2015 8:45:00 AM	2482200.000	69.361	16.757
156.243	38144.039	45271.289	29.448
30.784	26.216	1.021	
4/11/2015 9:00:00 AM	2483100.000	69.355	16.757
156.229	38139.590	45266.738	29.445
30.781	26.219	1.021	
4/11/2015 9:15:00 AM	2484000.000	69.344	16.757
156.204	38169.895	45302.707	29.471
30.806	26.199	1.021	
4/11/2015 9:30:00 AM	2484900.000	69.341	16.757
156.198	38137.016	45263.410	29.443
30.779	26.221	1.021	
4/11/2015 9:45:00 AM	2485800.000	69.333	16.757
156.179	38183.301	45318.430	29.482
30.817	26.189	1.021	
4/11/2015 10:00:00 AM	2486700.000	69.324	16.756
156.159	38169.246	45302.570	29.471
30.806	26.199	1.021	
4/11/2015 10:15:00 AM	2487600.000	69.316	16.757
156.141	38150.480	45279.293	29.454
30.790	26.212	1.021	
4/11/2015 10:30:00 AM	2488500.000	69.314	16.757
156.137	38131.863	45257.195	29.438
30.775	26.225	1.021	
4/11/2015 10:45:00 AM	2489400.000	69.305	16.757
156.117	38123.094	45247.063	29.431
30.768	26.231	1.021	
4/11/2015 11:00:00 AM	2490300.000	69.304	16.757
156.113	38144.191	45272.105	29.449
30.785	26.216	1.021	
4/11/2015 11:15:00 AM	2491200.000	69.300	16.757
156.105	38152.090	45281.387	29.456
30.791	26.211	1.021	
4/11/2015 11:30:00 AM	2492100.000	69.298	16.757
156.101	38167.430	45299.051	29.468
30.803	26.200	1.021	
4/11/2015 11:45:00 AM	2493000.000	69.295	16.757
156.094	38172.066	45305.188	29.473
30.808	26.197	1.021	
4/11/2015 12:00:00 PM	2493900.000	69.295	16.757
156.093	38153.223	45282.281	29.456
30.792	26.210	1.021	
4/11/2015 12:15:00 PM	2494800.000	69.293	16.757
156.088	38153.637	45283.039	29.457
30.792	26.210	1.021	

4/11/2015 12:30:00 PM	2495700.000	69.293	16.757
156.088	38153.832	45283.547	29.457
30.793	26.210	1.021	
4/11/2015 12:45:00 PM	2496600.000	69.295	16.757
156.095	38136.273	45262.254	29.442
30.778	26.222	1.021	
4/11/2015 1:00:00 PM	2497500.000	69.295	16.757
156.094	38070.359	45184.297	29.385
30.725	26.267	1.021	
4/11/2015 1:15:00 PM	2498400.000	69.300	16.757
156.105	38152.961	45281.973	29.456
30.792	26.210	1.021	
4/11/2015 1:30:00 PM	2499300.000	69.306	16.757
156.118	38143.813	45271.563	29.449
30.785	26.217	1.021	
4/11/2015 1:45:00 PM	2500200.000	69.308	16.757
156.122	38165.652	45297.395	29.467
30.802	26.202	1.021	
4/11/2015 2:00:00 PM	2501100.000	69.316	16.757
156.142	38154.863	45284.316	29.458
30.793	26.209	1.021	
4/11/2015 2:15:00 PM	2502000.000	69.317	16.758
156.143	38135.063	45260.461	29.441
30.777	26.223	1.021	
4/11/2015 2:30:00 PM	2502900.000	69.330	16.757
156.173	38079.934	45195.121	29.393
30.733	26.261	1.021	
4/11/2015 2:45:00 PM	2503800.000	69.331	16.757
156.175	38149.953	45278.586	29.454
30.789	26.212	1.021	
4/11/2015 3:00:00 PM	2504700.000	69.340	16.758
156.195	38136.586	45262.090	29.442
30.778	26.222	1.021	
4/11/2015 3:15:00 PM	2505600.000	69.343	16.758
156.201	38154.801	45283.797	29.457
30.793	26.209	1.021	
4/11/2015 3:30:00 PM	2506500.000	69.356	16.757
156.231	38105.984	45226.219	29.416
30.754	26.243	1.021	
4/11/2015 3:45:00 PM	2507400.000	69.358	16.758
156.236	38116.129	45237.992	29.424
30.762	26.236	1.021	
4/11/2015 4:00:00 PM	2508300.000	69.370	16.758
156.264	38155.391	45284.496	29.458
30.793	26.209	1.021	
4/11/2015 4:15:00 PM	2509200.000	69.375	16.758
156.273	38123.754	45247.043	29.431
30.768	26.230	1.021	
4/11/2015 4:30:00 PM	2510100.000	69.381	16.757
156.288	38170.684	45302.914	29.471
30.806	26.198	1.021	
4/11/2015 4:45:00 PM	2511000.000	69.392	16.757
156.312	38140.027	45266.621	29.445
30.781	26.219	1.021	
4/11/2015 5:00:00 PM	2511900.000	69.393	16.758
156.314	38111.465	45232.363	29.420
30.758	26.239	1.021	

4/11/2015 5:15:00 PM	2512800.000	69.401	16.757
156.333	38135.582	45261.609	29.441
30.778	26.222	1.021	
4/11/2015 5:30:00 PM	2513700.000	69.406	16.758
156.344	38129.180	45253.121	29.435
30.772	26.227	1.021	
4/11/2015 5:45:00 PM	2514600.000	69.410	16.757
156.352	38158.578	45288.637	29.461
30.796	26.206	1.021	
4/11/2015 6:00:00 PM	2515500.000	69.417	16.757
156.368	38142.570	45269.641	29.447
30.783	26.217	1.021	
4/11/2015 6:15:00 PM	2516400.000	69.420	16.757
156.375	38099.137	45218.090	29.410
30.748	26.247	1.021	
4/11/2015 6:30:00 PM	2517300.000	69.419	16.758
156.373	38099.109	45217.520	29.410
30.748	26.247	1.021	
4/11/2015 6:45:00 PM	2518200.000	69.424	16.757
156.384	38074.473	45188.637	29.389
30.728	26.264	1.021	
4/11/2015 7:00:00 PM	2519100.000	69.428	16.757
156.393	38111.438	45232.598	29.420
30.758	26.239	1.021	
4/11/2015 7:15:00 PM	2520000.000	69.431	16.758
156.400	38133.020	45257.500	29.438
30.775	26.224	1.021	
4/11/2015 7:30:00 PM	2520900.000	69.425	16.758
156.387	38127.852	45251.633	29.434
30.771	26.228	1.021	
4/11/2015 7:45:00 PM	2521800.000	69.431	16.757
156.399	38168.566	45300.676	29.470
30.804	26.200	1.021	
4/11/2015 8:00:00 PM	2522700.000	69.429	16.758
156.395	38092.332	45209.477	29.404
30.742	26.252	1.021	
4/11/2015 8:15:00 PM	2523600.000	69.429	16.757
156.395	38113.059	45234.797	29.422
30.760	26.238	1.021	
4/11/2015 8:30:00 PM	2524500.000	69.424	16.758
156.384	38118.266	45240.348	29.426
30.763	26.234	1.021	
4/11/2015 8:45:00 PM	2525400.000	69.424	16.757
156.384	38099.090	45217.855	29.410
30.748	26.247	1.021	
4/11/2015 9:00:00 PM	2526300.000	69.425	16.758
156.388	38108.848	45229.352	29.418
30.756	26.241	1.021	
4/11/2015 9:15:00 PM	2527200.000	69.420	16.757
156.376	38118.992	45241.477	29.427
30.764	26.234	1.021	
4/11/2015 9:30:00 PM	2528100.000	69.423	16.758
156.382	38114.094	45235.484	29.422
30.760	26.237	1.021	
4/11/2015 9:45:00 PM	2529000.000	69.423	16.758
156.382	38136.758	45262.383	29.442
30.778	26.221	1.021	

4/11/2015 10:00:00 PM	2529900.000	69.421	16.757
156.377	38145.367	45272.777	29.449
30.785	26.216	1.021	
4/11/2015 10:15:00 PM	2530800.000	69.419	16.757
156.372	38149.465	45278.184	29.453
30.789	26.213	1.021	
4/11/2015 10:30:00 PM	2531700.000	69.420	16.757
156.376	38136.656	45262.707	29.442
30.779	26.221	1.021	
4/11/2015 10:45:00 PM	2532600.000	69.418	16.758
156.371	38113.078	45234.277	29.422
30.759	26.238	1.021	
4/11/2015 11:00:00 PM	2533500.000	69.412	16.757
156.357	38164.414	45295.473	29.466
30.801	26.202	1.021	
4/11/2015 11:15:00 PM	2534400.000	69.415	16.758
156.365	38074.254	45188.293	29.388
30.728	26.264	1.021	
4/11/2015 11:30:00 PM	2535300.000	69.421	16.758
156.377	38108.852	45229.262	29.418
30.756	26.241	1.021	
4/11/2015 11:45:00 PM	2536200.000	69.419	16.757
156.372	38146.566	45274.469	29.451
30.787	26.215	1.021	
4/12/2015 12:00:00 AM	2537100.000	69.420	16.757
156.375	38144.563	45271.910	29.449
30.785	26.216	1.021	
4/12/2015 12:15:00 AM	2538000.000	69.423	16.758
156.381	38108.094	45228.000	29.417
30.755	26.241	1.021	
4/12/2015 12:30:00 AM	2538900.000	69.429	16.758
156.396	38128.180	45252.199	29.435
30.771	26.227	1.021	
4/12/2015 12:45:00 AM	2539800.000	69.428	16.757
156.393	38104.102	45224.344	29.414
30.753	26.244	1.021	
4/12/2015 1:00:00 AM	2540700.000	69.437	16.758
156.413	38112.523	45233.355	29.421
30.759	26.238	1.021	
4/12/2015 1:15:00 AM	2541600.000	69.444	16.757
156.430	38087.176	45203.801	29.400
30.739	26.256	1.021	
4/12/2015 1:30:00 AM	2542500.000	69.442	16.757
156.425	38128.160	45252.535	29.435
30.772	26.227	1.021	
4/12/2015 1:45:00 AM	2543400.000	69.453	16.757
156.449	38108.469	45229.074	29.418
30.756	26.241	1.021	
4/12/2015 2:00:00 AM	2544300.000	69.455	16.757
156.454	38095.395	45213.914	29.407
30.745	26.250	1.021	
4/12/2015 2:15:00 AM	2545200.000	69.460	16.757
156.464	38135.230	45261.016	29.441
30.777	26.222	1.021	
4/12/2015 2:30:00 AM	2546100.000	69.469	16.758
156.486	38138.051	45264.008	29.443
30.780	26.221	1.021	

4/12/2015 2:45:00 AM	2547000.000	69.476	16.758
156.502	38146.648	45274.121	29.450
30.786	26.215	1.021	
4/12/2015 3:00:00 AM	2547900.000	69.483	16.757
156.517	38092.641	45210.379	29.404
30.743	26.252	1.021	
4/12/2015 3:15:00 AM	2548800.000	69.484	16.758
156.519	38136.621	45262.313	29.442
30.778	26.222	1.021	
4/12/2015 3:30:00 AM	2549700.000	69.491	16.757
156.535	38124.348	45247.832	29.431
30.769	26.230	1.021	
4/12/2015 3:45:00 AM	2550600.000	69.499	16.757
156.552	38146.309	45273.984	29.450
30.786	26.215	1.021	
4/12/2015 4:00:00 AM	2551500.000	69.503	16.757
156.561	38158.125	45288.008	29.460
30.796	26.207	1.021	
4/12/2015 4:15:00 AM	2552400.000	69.506	16.757
156.569	38139.297	45265.660	29.444
30.781	26.220	1.021	
4/12/2015 4:30:00 AM	2553300.000	69.511	16.758
156.581	38137.793	45263.523	29.443
30.779	26.221	1.021	
4/12/2015 4:45:00 AM	2554200.000	69.516	16.757
156.592	38107.262	45228.000	29.417
30.755	26.242	1.021	
4/12/2015 5:00:00 AM	2555100.000	69.517	16.758
156.594	38105.043	45224.836	29.415
30.753	26.243	1.021	
4/12/2015 5:15:00 AM	2556000.000	69.524	16.757
156.611	38129.840	45254.711	29.436
30.773	26.226	1.021	
4/12/2015 5:30:00 AM	2556900.000	69.526	16.757
156.614	38097.551	45216.207	29.409
30.747	26.248	1.021	
4/12/2015 5:45:00 AM	2557800.000	69.517	16.757
156.594	38165.305	45297.258	29.467
30.802	26.202	1.021	
4/12/2015 6:00:00 AM	2558700.000	69.522	16.757
156.604	38092.355	45210.680	29.404
30.743	26.252	1.021	
4/12/2015 6:15:00 AM	2559600.000	69.517	16.757
156.594	38145.203	45273.305	29.450
30.786	26.216	1.021	
4/12/2015 6:30:00 AM	2560500.000	69.514	16.757
156.587	38161.727	45292.738	29.464
30.799	26.204	1.021	
4/12/2015 6:45:00 AM	2561400.000	69.514	16.757
156.587	38143.051	45270.117	29.448
30.784	26.217	1.021	
4/12/2015 7:00:00 AM	2562300.000	69.512	16.758
156.582	38123.125	45246.293	29.430
30.767	26.231	1.021	
4/12/2015 7:15:00 AM	2563200.000	69.505	16.757
156.567	38096.266	45215.043	29.408
30.746	26.249	1.021	

4/12/2015 7:30:00 AM	2564100.000	69.497	16.757
156.549	38108.070	45229.055	29.418
30.756	26.241	1.021	
4/12/2015 7:45:00 AM	2565000.000	69.494	16.757
156.543	38144.332	45271.914	29.449
30.785	26.216	1.021	
4/12/2015 8:00:00 AM	2565900.000	69.483	16.757
156.517	38085.520	45202.289	29.398
30.738	26.257	1.021	
4/12/2015 8:15:00 AM	2566800.000	69.478	16.757
156.507	38114.578	45236.863	29.423
30.761	26.237	1.021	
4/12/2015 8:30:00 AM	2567700.000	69.470	16.757
156.487	38141.551	45269.066	29.447
30.783	26.218	1.021	
4/12/2015 8:45:00 AM	2568600.000	69.455	16.757
156.454	38140.094	45266.883	29.445
30.781	26.219	1.021	
4/12/2015 9:00:00 AM	2569500.000	69.447	16.757
156.437	38080.234	45196.195	29.394
30.733	26.260	1.021	
4/12/2015 9:15:00 AM	2570400.000	69.442	16.757
156.425	38157.656	45287.727	29.460
30.796	26.207	1.021	
4/12/2015 9:30:00 AM	2571300.000	69.436	16.756
156.411	38108.016	45229.715	29.418
30.756	26.241	1.021	
4/12/2015 9:45:00 AM	2572200.000	69.423	16.757
156.382	38119.508	45242.809	29.428
30.765	26.233	1.021	
4/12/2015 10:00:00 AM	2573100.000	69.411	16.757
156.354	38146.148	45273.973	29.450
30.786	26.215	1.021	
4/12/2015 10:15:00 AM	2574000.000	69.406	16.757
156.344	38100.227	45219.566	29.411
30.749	26.247	1.021	
4/12/2015 10:30:00 AM	2574900.000	69.393	16.757
156.315	38106.938	45227.254	29.417
30.755	26.242	1.021	
4/12/2015 10:45:00 AM	2575800.000	69.391	16.757
156.309	38128.059	45252.680	29.435
30.772	26.227	1.021	
4/12/2015 11:00:00 AM	2576700.000	69.376	16.757
156.277	38127.316	45251.801	29.434
30.771	26.228	1.021	
4/12/2015 11:15:00 AM	2577600.000	69.374	16.757
156.272	38116.461	45238.559	29.425
30.762	26.235	1.021	
4/12/2015 11:30:00 AM	2578500.000	69.367	16.756
156.256	38146.570	45275.203	29.451
30.787	26.215	1.021	
4/12/2015 11:45:00 AM	2579400.000	69.361	16.757
156.243	38098.828	45217.723	29.410
30.748	26.248	1.021	
4/12/2015 12:00:00 PM	2580300.000	69.353	16.757
156.223	38124.633	45248.172	29.432
30.769	26.230	1.021	

4/12/2015 12:15:00 PM	2581200.000	69.351	16.757
156.221	38124.730	45248.551	29.432
30.769	26.230	1.021	
4/12/2015 12:30:00 PM	2582100.000	69.346	16.758
156.208	38112.238	45233.375	29.421
30.759	26.238	1.021	
4/12/2015 12:45:00 PM	2583000.000	69.343	16.757
156.201	38107.305	45227.605	29.417
30.755	26.242	1.021	
4/12/2015 1:00:00 PM	2583900.000	69.343	16.757
156.201	38141.570	45268.453	29.446
30.783	26.218	1.021	
4/12/2015 1:15:00 PM	2584800.000	69.340	16.757
156.196	38104.008	45223.871	29.414
30.752	26.244	1.021	
4/12/2015 1:30:00 PM	2585700.000	69.342	16.757
156.201	38111.969	45233.320	29.421
30.759	26.238	1.021	
4/12/2015 1:45:00 PM	2586600.000	69.345	16.757
156.205	38087.078	45204.043	29.400
30.739	26.256	1.021	
4/12/2015 2:00:00 PM	2587500.000	69.338	16.757
156.191	38121.898	45245.012	29.429
30.767	26.232	1.021	
4/12/2015 2:15:00 PM	2588400.000	69.348	16.757
156.214	38127.223	45251.332	29.434
30.771	26.228	1.021	
4/12/2015 2:30:00 PM	2589300.000	69.354	16.757
156.226	38115.258	45237.223	29.424
30.761	26.236	1.021	
4/12/2015 2:45:00 PM	2590200.000	69.355	16.757
156.229	38080.289	45195.984	29.394
30.733	26.260	1.021	
4/12/2015 3:00:00 PM	2591100.000	69.359	16.757
156.238	38101.164	45220.402	29.412
30.750	26.246	1.021	
4/12/2015 3:15:00 PM	2592000.000	69.363	16.757
156.247	38103.020	45222.879	29.413
30.752	26.245	1.021	
4/12/2015 3:30:00 PM	2592900.000	69.369	16.757
156.260	38092.438	45210.402	29.404
30.743	26.252	1.021	
4/12/2015 3:45:00 PM	2593800.000	69.381	16.758
156.287	38094.883	45212.598	29.406
30.745	26.250	1.021	
4/12/2015 4:00:00 PM	2594700.000	69.386	16.758
156.298	38078.004	45192.742	29.392
30.731	26.262	1.021	
4/12/2015 4:15:00 PM	2595600.000	69.389	16.758
156.306	38087.891	45204.207	29.400
30.739	26.255	1.021	
4/12/2015 4:30:00 PM	2596500.000	69.398	16.758
156.326	38104.066	45223.582	29.414
30.752	26.244	1.021	
4/12/2015 4:45:00 PM	2597400.000	69.409	16.758
156.350	38142.688	45269.512	29.447
30.783	26.217	1.021	

4/12/2015 5:00:00 PM	2598300.000	69.416	16.757
156.365	38122.066	45245.391	29.430
30.767	26.232	1.021	
4/12/2015 5:15:00 PM	2599200.000	69.422	16.757
156.380	38101.996	45221.305	29.412
30.750	26.245	1.021	
4/12/2015 5:30:00 PM	2600100.000	69.428	16.758
156.393	38093.680	45211.254	29.405
30.744	26.251	1.021	
4/12/2015 5:45:00 PM	2601000.000	69.434	16.757
156.406	38079.773	45195.289	29.393
30.733	26.261	1.021	
4/12/2015 6:00:00 PM	2601900.000	69.441	16.757
156.422	38064.762	45177.293	29.380
30.721	26.271	1.021	
4/12/2015 6:15:00 PM	2602800.000	69.446	16.757
156.435	38082.957	45198.887	29.396
30.735	26.258	1.021	
4/12/2015 6:30:00 PM	2603700.000	69.453	16.758
156.450	38106.863	45226.902	29.416
30.754	26.242	1.021	
4/12/2015 6:45:00 PM	2604600.000	69.458	16.757
156.460	38114.656	45236.508	29.423
30.761	26.237	1.021	
4/12/2015 7:00:00 PM	2605500.000	69.464	16.757
156.474	38103.852	45223.508	29.414
30.752	26.244	1.021	
4/12/2015 7:15:00 PM	2606400.000	69.464	16.757
156.475	38105.371	45225.395	29.415
30.753	26.243	1.021	
4/12/2015 7:30:00 PM	2607300.000	69.466	16.757
156.478	38095.250	45213.742	29.407
30.745	26.250	1.021	
4/12/2015 7:45:00 PM	2608200.000	69.469	16.757
156.487	38096.203	45215.055	29.408
30.746	26.249	1.021	
4/12/2015 8:00:00 PM	2609100.000	69.473	16.758
156.495	38063.188	45174.703	29.379
30.719	26.272	1.021	
4/12/2015 8:15:00 PM	2610000.000	69.477	16.757
156.504	38093.977	45211.871	29.405
30.744	26.251	1.021	
4/12/2015 8:30:00 PM	2610900.000	69.475	16.757
156.500	38094.539	45212.719	29.406
30.745	26.250	1.021	
4/12/2015 8:45:00 PM	2611800.000	69.474	16.757
156.497	38079.891	45195.246	29.393
30.733	26.261	1.021	
4/12/2015 9:00:00 PM	2612700.000	69.476	16.757
156.502	38091.984	45209.785	29.404
30.743	26.252	1.021	
4/12/2015 9:15:00 PM	2613600.000	69.475	16.757
156.498	38057.402	45168.379	29.374
30.715	26.276	1.021	
4/12/2015 9:30:00 PM	2614500.000	69.469	16.757
156.486	38093.195	45211.398	29.405
30.744	26.251	1.021	

4/12/2015 9:45:00 PM	2615400.000	69.472	16.757
156.493	38072.125	45186.117	29.387
30.727	26.266	1.021	
4/12/2015 10:00:00 PM	2616300.000	69.474	16.757
156.497	38098.965	45218.152	29.410
30.748	26.247	1.021	
4/12/2015 10:15:00 PM	2617200.000	69.470	16.757
156.487	38090.184	45207.465	29.402
30.741	26.253	1.021	
4/12/2015 10:30:00 PM	2618100.000	69.464	16.757
156.474	38103.496	45223.625	29.414
30.752	26.244	1.021	
4/12/2015 10:45:00 PM	2619000.000	69.461	16.757
156.469	38135.930	45261.844	29.442
30.778	26.222	1.021	
4/12/2015 11:00:00 PM	2619900.000	69.460	16.757
156.466	38054.668	45165.133	29.372
30.712	26.278	1.021	
4/12/2015 11:15:00 PM	2620800.000	69.460	16.757
156.466	38089.066	45206.680	29.402
30.741	26.254	1.021	
4/12/2015 11:30:00 PM	2621700.000	69.463	16.758
156.473	38060.992	45172.375	29.377
30.717	26.274	1.021	
4/12/2015 11:45:00 PM	2622600.000	69.461	16.756
156.467	38104.660	45225.641	29.415
30.753	26.244	1.021	
4/13/2015 12:00:00 AM	2623500.000	69.459	16.757
156.464	38086.055	45202.926	29.399
30.738	26.256	1.021	
4/13/2015 12:15:00 AM	2624400.000	69.460	16.757
156.466	38070.766	45184.504	29.386
30.725	26.267	1.021	
4/13/2015 12:30:00 AM	2625300.000	69.458	16.757
156.460	38091.828	45209.500	29.404
30.742	26.252	1.021	
4/13/2015 12:45:00 AM	2626200.000	69.455	16.757
156.455	38081.488	45197.324	29.395
30.734	26.259	1.021	
4/13/2015 1:00:00 AM	2627100.000	69.458	16.757
156.460	38071.074	45184.605	29.386
30.726	26.267	1.021	
4/13/2015 1:15:00 AM	2628000.000	69.457	16.757
156.458	38057.313	45168.535	29.374
30.715	26.276	1.021	
4/13/2015 1:30:00 AM	2628900.000	69.460	16.757
156.466	38064.527	45177.102	29.380
30.720	26.271	1.021	
4/13/2015 1:45:00 AM	2629800.000	69.463	16.757
156.471	38100.102	45219.234	29.411
30.749	26.247	1.021	
4/13/2015 2:00:00 AM	2630700.000	69.468	16.757
156.483	38093.852	45212.180	29.406
30.744	26.251	1.021	
4/13/2015 2:15:00 AM	2631600.000	69.477	16.757
156.504	38099.023	45218.043	29.410
30.748	26.247	1.021	

4/13/2015 2:30:00 AM	2632500.000	69.473	16.757
156.495	38105.715	45226.164	29.416
30.754	26.243	1.021	
4/13/2015 2:45:00 AM	2633400.000	69.483	16.757
156.517	38110.293	45231.691	29.420
30.758	26.240	1.021	
4/13/2015 3:00:00 AM	2634300.000	69.486	16.757
156.525	38093.520	45211.605	29.405
30.744	26.251	1.021	
4/13/2015 3:15:00 AM	2635200.000	69.496	16.756
156.545	38068.531	45182.672	29.384
30.724	26.268	1.021	
4/13/2015 3:30:00 AM	2636100.000	69.500	16.758
156.555	38085.566	45201.719	29.398
30.737	26.257	1.021	
4/13/2015 3:45:00 AM	2637000.000	69.507	16.757
156.571	38050.688	45161.305	29.369
30.710	26.281	1.021	
4/13/2015 4:00:00 AM	2637900.000	69.515	16.757
156.589	38124.477	45248.164	29.432
30.769	26.230	1.021	
4/13/2015 4:15:00 AM	2638800.000	69.524	16.757
156.610	38053.734	45164.387	29.371
30.712	26.279	1.021	
4/13/2015 4:30:00 AM	2639700.000	69.526	16.756
156.615	38079.730	45195.871	29.394
30.733	26.261	1.021	
4/13/2015 4:45:00 AM	2640600.000	69.534	16.758
156.633	38110.129	45230.691	29.419
30.757	26.240	1.021	
4/13/2015 5:00:00 AM	2641500.000	69.539	16.758
156.643	38107.664	45227.852	29.417
30.755	26.241	1.021	
4/13/2015 5:15:00 AM	2642400.000	69.545	16.757
156.656	38096.016	45214.652	29.407
30.746	26.249	1.021	
4/13/2015 5:30:00 AM	2643300.000	69.551	16.757
156.670	38123.711	45247.344	29.431
30.768	26.230	1.021	
4/13/2015 5:45:00 AM	2644200.000	69.559	16.757
156.688	38077.641	45193.023	29.392
30.731	26.262	1.021	
4/13/2015 6:00:00 AM	2645100.000	69.558	16.757
156.687	38074.184	45189.016	29.389
30.729	26.265	1.021	
4/13/2015 6:15:00 AM	2646000.000	69.560	16.757
156.691	38121.203	45244.547	29.429
30.766	26.232	1.021	
4/13/2015 6:30:00 AM	2646900.000	69.564	16.757
156.700	38084.672	45201.008	29.398
30.737	26.257	1.021	
4/13/2015 6:45:00 AM	2647800.000	69.566	16.757
156.704	38098.141	45217.629	29.410
30.748	26.248	1.021	
4/13/2015 7:00:00 AM	2648700.000	69.570	16.757
156.713	38133.262	45258.953	29.439
30.776	26.224	1.021	

4/13/2015 7:15:00 AM	2649600.000	69.563	16.756
156.699	38121.355	45245.457	29.430
30.767	26.232	1.021	
4/13/2015 7:30:00 AM	2650500.000	69.558	16.757
156.687	38135.270	45261.695	29.441
30.778	26.222	1.021	
4/13/2015 7:45:00 AM	2651400.000	69.562	16.757
156.695	38106.887	45227.926	29.417
30.755	26.242	1.021	
4/13/2015 8:00:00 AM	2652300.000	69.556	16.756
156.682	38116.180	45239.133	29.425
30.763	26.236	1.021	
4/13/2015 8:15:00 AM	2653200.000	69.555	16.757
156.680	38102.219	45222.109	29.413
30.751	26.245	1.021	
4/13/2015 8:30:00 AM	2654100.000	69.551	16.757
156.669	38076.492	45191.934	29.391
30.731	26.263	1.021	
4/13/2015 8:45:00 AM	2655000.000	69.542	16.756
156.650	38152.941	45282.945	29.457
30.792	26.210	1.021	
4/13/2015 9:00:00 AM	2655900.000	69.530	16.756
156.622	38060.785	45173.660	29.378
30.718	26.274	1.021	
4/13/2015 9:15:00 AM	2656800.000	69.520	16.756
156.601	38084.434	45202.078	29.398
30.737	26.257	1.021	
4/13/2015 9:30:00 AM	2657700.000	69.519	16.756
156.597	38030.074	45137.207	29.351
30.693	26.295	1.021	
4/13/2015 9:45:00 AM	2658600.000	69.506	16.757
156.569	38076.848	45192.355	29.391
30.731	26.263	1.021	
4/13/2015 10:00:00 AM	2659500.000	69.499	16.757
156.552	38092.020	45210.363	29.404
30.743	26.252	1.021	
4/13/2015 10:15:00 AM	2660400.000	69.482	16.757
156.515	38067.281	45180.820	29.383
30.723	26.269	1.021	
4/13/2015 10:30:00 AM	2661300.000	69.477	16.757
156.504	38071.879	45186.277	29.387
30.727	26.266	1.021	
4/13/2015 10:45:00 AM	2662200.000	69.464	16.757
156.475	38080.121	45196.156	29.394
30.733	26.260	1.021	
4/13/2015 11:00:00 AM	2663100.000	69.460	16.757
156.466	38088.750	45205.848	29.401
30.740	26.254	1.021	
4/13/2015 11:15:00 AM	2664000.000	69.445	16.756
156.432	38087.051	45204.738	29.400
30.739	26.256	1.021	
4/13/2015 11:30:00 AM	2664900.000	69.437	16.756
156.413	38053.730	45165.016	29.371
30.712	26.279	1.021	
4/13/2015 11:45:00 AM	2665800.000	69.425	16.757
156.387	38080.781	45196.941	29.395
30.734	26.260	1.021	

4/13/2015 12:00:00 PM	2666700.000	69.420	16.757
156.376	38090.949	45209.008	29.403
30.742	26.253	1.021	
4/13/2015 12:15:00 PM	2667600.000	69.412	16.757
156.357	38053.125	45164.199	29.371
30.712	26.279	1.021	
4/13/2015 12:30:00 PM	2668500.000	69.403	16.756
156.336	38096.141	45215.707	29.408
30.747	26.249	1.021	
4/13/2015 12:45:00 PM	2669400.000	69.396	16.757
156.322	38069.539	45183.598	29.385
30.725	26.268	1.021	
4/13/2015 1:00:00 PM	2670300.000	69.389	16.757
156.306	38096.172	45215.020	29.408
30.746	26.249	1.021	
4/13/2015 1:15:00 PM	2671200.000	69.391	16.756
156.311	38078.059	45194.066	29.392
30.732	26.262	1.021	
4/13/2015 1:30:00 PM	2672100.000	69.389	16.757
156.306	38103.230	45223.215	29.414
30.752	26.244	1.021	
4/13/2015 1:45:00 PM	2673000.000	69.381	16.757
156.287	38066.582	45180.172	29.382
30.723	26.270	1.021	
4/13/2015 2:00:00 PM	2673900.000	69.381	16.757
156.289	38074.930	45189.996	29.390
30.729	26.264	1.021	
4/13/2015 2:15:00 PM	2674800.000	69.383	16.757
156.291	38065.805	45179.164	29.382
30.722	26.270	1.021	
4/13/2015 2:30:00 PM	2675700.000	69.376	16.757
156.276	38089.672	45207.121	29.402
30.741	26.254	1.021	
4/13/2015 2:45:00 PM	2676600.000	69.382	16.757
156.290	38067.453	45180.848	29.383
30.723	26.269	1.021	
4/13/2015 3:00:00 PM	2677500.000	69.389	16.757
156.305	38063.074	45175.375	29.379
30.719	26.272	1.021	
4/13/2015 3:15:00 PM	2678400.000	69.386	16.757
156.298	38066.277	45179.539	29.382
30.722	26.270	1.021	
4/13/2015 3:30:00 PM	2679300.000	69.396	16.757
156.321	38048.090	45157.953	29.366
30.707	26.283	1.021	
4/13/2015 3:45:00 PM	2680200.000	69.397	16.757
156.324	38069.023	45182.438	29.384
30.724	26.268	1.021	
4/13/2015 4:00:00 PM	2681100.000	69.407	16.757
156.346	38090.492	45208.094	29.403
30.742	26.253	1.021	
4/13/2015 4:15:00 PM	2682000.000	69.416	16.757
156.365	38070.293	45183.855	29.385
30.725	26.267	1.021	
4/13/2015 4:30:00 PM	2682900.000	69.418	16.757
156.370	38044.297	45153.270	29.363
30.704	26.285	1.021	

4/13/2015 4:45:00 PM	2683800.000	69.421	16.757
156.377	38066.590	45179.824	29.382
30.722	26.270	1.021	
4/13/2015 5:00:00 PM	2684700.000	69.437	16.757
156.414	38050.445	45160.121	29.368
30.709	26.281	1.021	
4/13/2015 5:15:00 PM	2685600.000	69.444	16.757
156.429	38060.711	45172.844	29.377
30.718	26.274	1.021	
4/13/2015 5:30:00 PM	2686500.000	69.451	16.757
156.445	38092.848	45211.074	29.405
30.744	26.252	1.021	
4/13/2015 5:45:00 PM	2687400.000	69.460	16.757
156.466	38079.168	45194.656	29.393
30.732	26.261	1.021	
4/13/2015 6:00:00 PM	2688300.000	69.471	16.757
156.489	38097.004	45216.195	29.408
30.747	26.249	1.021	
4/13/2015 6:15:00 PM	2689200.000	69.470	16.757
156.487	38047.434	45156.813	29.366
30.707	26.283	1.021	
4/13/2015 6:30:00 PM	2690100.000	69.482	16.757
156.515	38052.195	45162.641	29.370
30.711	26.280	1.021	
4/13/2015 6:45:00 PM	2691000.000	69.491	16.757
156.535	38094.730	45212.945	29.406
30.745	26.250	1.021	
4/13/2015 7:00:00 PM	2691900.000	69.500	16.757
156.555	38046.398	45155.859	29.365
30.706	26.284	1.021	
4/13/2015 7:15:00 PM	2692800.000	69.505	16.757
156.567	38060.023	45172.207	29.377
30.717	26.274	1.021	
4/13/2015 7:30:00 PM	2693700.000	69.507	16.757
156.571	38049.855	45159.688	29.368
30.709	26.281	1.021	
4/13/2015 7:45:00 PM	2694600.000	69.516	16.757
156.592	38039.988	45148.250	29.359
30.701	26.288	1.021	
4/13/2015 8:00:00 PM	2695500.000	69.519	16.756
156.598	38037.793	45146.191	29.358
30.699	26.290	1.021	
4/13/2015 8:15:00 PM	2696400.000	69.525	16.757
156.613	38072.996	45187.246	29.388
30.727	26.265	1.021	
4/13/2015 8:30:00 PM	2697300.000	69.524	16.757
156.609	38049.043	45159.355	29.367
30.708	26.282	1.021	
4/13/2015 8:45:00 PM	2698200.000	69.529	16.757
156.620	38048.090	45158.043	29.366
30.707	26.283	1.021	
4/13/2015 9:00:00 PM	2699100.000	69.529	16.757
156.620	38039.125	45146.949	29.358
30.700	26.289	1.021	
4/13/2015 9:15:00 PM	2700000.000	69.530	16.756
156.624	38056.922	45168.801	29.374
30.715	26.276	1.021	

4/13/2015 9:30:00 PM	2700900.000	69.524	16.757	156.609	38053.527	45164.500	29.371	30.712	26.279	1.021	
4/13/2015 9:45:00 PM	2701800.000	69.526	16.757	156.615	38057.801	45169.664	29.375	30.715	26.276	1.021	
4/13/2015 10:00:00 PM	2702700.000	69.519	16.757	156.598	38048.770	45158.758	29.367	30.708	26.282	1.021	
4/13/2015 10:15:00 PM	2703600.000	69.507	16.757	156.571	38020.527	45125.238	29.343	30.685	26.302	1.021	
4/13/2015 10:30:00 PM	2704500.000	69.519	16.757	156.598	38044.297	45153.363	29.363	30.704	26.285	1.021	
4/13/2015 10:45:00 PM	2705400.000	69.508	16.757	156.575	38034.855	45142.160	29.355	30.697	26.292	1.021	
4/13/2015 11:00:00 PM	2706300.000	69.504	16.757	156.565	38032.863	45139.613	29.353	30.695	26.293	1.021	
4/13/2015 11:15:00 PM	2707200.000	69.503	16.757	156.561	38024.355	45129.695	29.346	30.688	26.299	1.021	
4/13/2015 11:30:00 PM	2708100.000	69.492	16.756	156.537	38047.227	45157.387	29.366	30.707	26.283	1.021	
4/13/2015 11:45:00 PM	2709000.000	69.491	16.757	156.534	38025.508	45131.340	29.347	30.689	26.298	1.021	
4/14/2015 12:00:00 AM	2709900.000	69.484	16.756	156.519	38018.520	45123.223	29.341	30.684	26.303	1.021	
4/14/2015 12:15:00 AM	2710800.000	69.484	16.757	156.519	38048.840	45158.660	29.367	30.708	26.282	1.021	
4/14/2015 12:30:00 AM	2711700.000	69.476	16.757	156.501	38031.684	45138.215	29.352	30.694	26.294	1.021	
4/14/2015 12:45:00 AM	2712600.000	69.475	16.757	156.498	38036.094	45143.715	29.356	30.698	26.291	1.021	
4/14/2015 1:00:00 AM	2713500.000	69.471	16.757	156.489	38019.707	45124.180	29.342	30.684	26.302	1.021	
4/14/2015 1:15:00 AM	2714400.000	69.466	16.757	156.478	38026.789	45132.859	29.348	30.690	26.297	1.021	
4/14/2015 1:30:00 AM	2715300.000	69.463	16.757	156.471	38066.516	45179.820	29.382	30.722	26.270	1.021	
4/14/2015 1:45:00 AM	2716200.000	69.465	16.758	156.477	38058.945	45170.125	29.375	30.716	26.275	1.021	
4/14/2015 2:00:00 AM	2717100.000	69.465	16.757	156.477	38036.168	45143.895	29.356	30.698	26.291	1.021	

4/14/2015 2:15:00 AM	2718000.000	69.467	16.757
156.481	38075.273	45190.031	29.390
30.729	26.264	1.021	
4/14/2015 2:30:00 AM	2718900.000	69.470	16.756
156.487	38025.547	45131.742	29.347
30.690	26.298	1.021	
4/14/2015 2:45:00 AM	2719800.000	69.466	16.757
156.478	38061.117	45173.602	29.378
30.718	26.274	1.021	
4/14/2015 3:00:00 AM	2720700.000	69.467	16.756
156.481	38073.109	45188.105	29.388
30.728	26.265	1.021	
4/14/2015 3:15:00 AM	2721600.000	69.474	16.757
156.497	38044.152	45153.551	29.363
30.704	26.285	1.021	
4/14/2015 3:30:00 AM	2722500.000	69.474	16.757
156.497	38028.852	45135.391	29.350
30.692	26.296	1.021	
4/14/2015 3:45:00 AM	2723400.000	69.479	16.756
156.508	38042.422	45151.863	29.362
30.703	26.286	1.021	
4/14/2015 4:00:00 AM	2724300.000	69.487	16.757
156.526	38103.641	45223.883	29.414
30.752	26.244	1.021	
4/14/2015 4:15:00 AM	2725200.000	69.489	16.757
156.530	38027.242	45133.301	29.349
30.691	26.297	1.021	
4/14/2015 4:30:00 AM	2726100.000	69.494	16.757
156.543	38056.020	45167.277	29.373
30.714	26.277	1.021	
4/14/2015 4:45:00 AM	2727000.000	69.505	16.757
156.567	38028.609	45135.020	29.350
30.692	26.296	1.021	
4/14/2015 5:00:00 AM	2727900.000	69.514	16.757
156.587	38012.035	45115.254	29.336
30.678	26.307	1.021	
4/14/2015 5:15:00 AM	2728800.000	69.520	16.757
156.601	38107.855	45228.703	29.418
30.756	26.241	1.021	
4/14/2015 5:30:00 AM	2729700.000	69.526	16.756
156.615	38038.492	45146.930	29.358
30.700	26.289	1.021	
4/14/2015 5:45:00 AM	2730600.000	69.514	16.757
156.587	38044.375	45153.730	29.363
30.705	26.285	1.021	
4/14/2015 6:00:00 AM	2731500.000	69.547	16.757
156.662	38084.203	45200.727	29.397
30.736	26.258	1.021	
4/14/2015 6:15:00 AM	2732400.000	69.547	16.757
156.662	38031.316	45137.957	29.352
30.694	26.294	1.021	
4/14/2015 6:30:00 AM	2733300.000	69.554	16.756
156.676	38018.992	45124.141	29.342
30.684	26.303	1.021	
4/14/2015 6:45:00 AM	2734200.000	69.564	16.757
156.701	38060.152	45171.906	29.376
30.717	26.274	1.021	

4/14/2015 7:00:00 AM	2735100.000	69.562	16.757	156.695	38042.586	45151.418	29.362	30.703	26.286	1.021	
4/14/2015 7:15:00 AM	2736000.000	69.568	16.757	156.709	38031.668	45138.461	29.352	30.694	26.294	1.021	
4/14/2015 7:30:00 AM	2736900.000	69.571	16.757	156.716	38011.102	45114.051	29.335	30.678	26.308	1.021	
4/14/2015 7:45:00 AM	2737800.000	69.576	16.757	156.727	38049.137	45159.285	29.367	30.708	26.282	1.021	
4/14/2015 8:00:00 AM	2738700.000	69.571	16.757	156.715	38039.207	45147.500	29.359	30.700	26.289	1.021	
4/14/2015 8:15:00 AM	2739600.000	69.574	16.756	156.722	38030.957	45138.438	29.352	30.694	26.294	1.021	
4/14/2015 8:30:00 AM	2740500.000	69.574	16.757	156.723	38017.574	45121.922	29.340	30.683	26.304	1.021	
4/14/2015 8:45:00 AM	2741400.000	69.569	16.757	156.710	38052.938	45163.797	29.371	30.711	26.279	1.021	
4/14/2015 9:00:00 AM	2742300.000	69.570	16.757	156.713	38058.004	45169.719	29.375	30.715	26.276	1.021	
4/14/2015 9:15:00 AM	2743200.000	69.559	16.756	156.688	38042.008	45151.457	29.362	30.703	26.287	1.021	
4/14/2015 9:30:00 AM	2744100.000	69.552	16.757	156.672	38038.219	45146.234	29.358	30.699	26.289	1.021	
4/14/2015 9:45:00 AM	2745000.000	69.543	16.757	156.653	38073.844	45188.609	29.389	30.728	26.265	1.021	
4/14/2015 10:00:00 AM	2745900.000	69.532	16.757	156.628	38084.648	45201.344	29.398	30.737	26.257	1.021	
4/14/2015 10:15:00 AM	2746800.000	69.532	16.756	156.628	38052.102	45163.258	29.370	30.711	26.280	1.021	
4/14/2015 10:30:00 AM	2747700.000	69.519	16.756	156.598	38007.055	45109.707	29.331	30.675	26.311	1.021	
4/14/2015 10:45:00 AM	2748600.000	69.508	16.757	156.574	38051.473	45162.156	29.369	30.710	26.280	1.021	
4/14/2015 11:00:00 AM	2749500.000	69.496	16.756	156.545	38061.055	45174.242	29.378	30.718	26.274	1.021	
4/14/2015 11:15:00 AM	2750400.000	69.485	16.757	156.521	38063.590	45176.621	29.380	30.720	26.272	1.021	
4/14/2015 11:30:00 AM	2751300.000	69.460	16.757	156.465	38039.453	45147.340	29.359	30.700	26.288	1.021	

4/14/2015 11:45:00 AM	2752200.000	69.470	16.757
156.487	38071.891	45186.391	29.387
30.727	26.266	1.021	
4/14/2015 12:00:00 PM	2753100.000	69.452	16.756
156.448	38037.613	45146.063	29.358
30.699	26.290	1.021	
4/14/2015 12:15:00 PM	2754000.000	69.446	16.757
156.435	38036.477	45144.168	29.356
30.698	26.291	1.021	
4/14/2015 12:30:00 PM	2754900.000	69.433	16.756
156.404	38036.844	45145.152	29.357
30.699	26.290	1.021	
4/14/2015 12:45:00 PM	2755800.000	69.429	16.757
156.395	38066.508	45180.082	29.382
30.722	26.270	1.021	
4/14/2015 1:00:00 PM	2756700.000	69.414	16.757
156.361	37988.074	45086.539	29.315
30.659	26.324	1.021	
4/14/2015 1:15:00 PM	2757600.000	69.407	16.757
156.347	38028.652	45134.883	29.350
30.692	26.296	1.021	
4/14/2015 1:30:00 PM	2758500.000	69.400	16.756
156.331	38021.309	45127.070	29.344
30.686	26.301	1.021	
4/14/2015 1:45:00 PM	2759400.000	69.380	16.757
156.286	38072.383	45186.785	29.387
30.727	26.266	1.021	
4/14/2015 2:00:00 PM	2760300.000	69.393	16.757
156.314	38053.945	45164.902	29.371
30.712	26.278	1.021	
4/14/2015 2:15:00 PM	2761200.000	69.387	16.757
156.302	38037.457	45145.148	29.357
30.699	26.290	1.021	
4/14/2015 2:30:00 PM	2762100.000	69.382	16.758
156.290	38046.547	45155.410	29.365
30.706	26.284	1.021	
4/14/2015 2:45:00 PM	2763000.000	69.383	16.757
156.292	38058.938	45170.563	29.376
30.716	26.275	1.021	
4/14/2015 3:00:00 PM	2763900.000	69.379	16.757
156.282	38026.813	45132.250	29.348
30.690	26.297	1.021	
4/14/2015 3:15:00 PM	2764800.000	69.379	16.757
156.283	38023.742	45129.055	29.345
30.688	26.299	1.021	
4/14/2015 3:30:00 PM	2765700.000	69.380	16.757
156.286	38044.719	45153.770	29.363
30.705	26.285	1.021	
4/14/2015 3:45:00 PM	2766600.000	69.385	16.757
156.297	38063.102	45175.684	29.379
30.719	26.272	1.021	
4/14/2015 4:00:00 PM	2767500.000	69.391	16.757
156.309	38035.488	45142.547	29.355
30.697	26.291	1.021	
4/14/2015 4:15:00 PM	2768400.000	69.401	16.757
156.332	38028.461	45134.656	29.350
30.692	26.296	1.021	

4/14/2015 4:30:00 PM	2769300.000	69.402	16.757
156.334	38049.516	45159.195	29.367
30.708	26.282	1.021	
4/14/2015 4:45:00 PM	2770200.000	69.407	16.757
156.347	38040.641	45149.109	29.360
30.701	26.288	1.021	
4/14/2015 5:00:00 PM	2771100.000	69.423	16.757
156.381	38036.871	45144.824	29.357
30.698	26.290	1.021	
4/14/2015 5:15:00 PM	2772000.000	69.429	16.757
156.396	38056.258	45167.559	29.373
30.714	26.277	1.021	
4/14/2015 5:30:00 PM	2772900.000	69.436	16.757
156.411	38015.582	45118.832	29.338
30.681	26.305	1.021	
4/14/2015 5:45:00 PM	2773800.000	69.453	16.757
156.449	38055.695	45166.438	29.373
30.713	26.277	1.021	
4/14/2015 6:00:00 PM	2774700.000	69.461	16.757
156.469	38018.309	45122.422	29.341
30.683	26.303	1.021	
4/14/2015 6:15:00 PM	2775600.000	69.477	16.757
156.504	38013.992	45116.941	29.337
30.680	26.306	1.021	
4/14/2015 6:30:00 PM	2776500.000	69.485	16.758
156.521	38024.410	45129.043	29.346
30.688	26.299	1.021	
4/14/2015 6:45:00 PM	2777400.000	69.491	16.757
156.534	37969.176	45063.930	29.298
30.643	26.337	1.021	
4/14/2015 7:00:00 PM	2778300.000	69.508	16.757
156.573	37987.680	45086.070	29.314
30.659	26.324	1.021	
4/14/2015 7:15:00 PM	2779200.000	69.513	16.757
156.585	38047.078	45156.750	29.366
30.707	26.283	1.021	
4/14/2015 7:30:00 PM	2780100.000	69.522	16.757
156.604	38021.785	45126.469	29.344
30.686	26.301	1.021	
4/14/2015 7:45:00 PM	2781000.000	69.534	16.757
156.633	38028.797	45135.145	29.350
30.692	26.296	1.021	
4/14/2015 8:00:00 PM	2781900.000	69.539	16.757
156.643	38041.617	45150.457	29.361
30.702	26.287	1.021	
4/14/2015 8:15:00 PM	2782800.000	69.548	16.757
156.663	38039.754	45148.246	29.359
30.701	26.288	1.021	
4/14/2015 8:30:00 PM	2783700.000	69.555	16.757
156.680	38057.852	45169.355	29.375
30.715	26.276	1.021	
4/14/2015 8:45:00 PM	2784600.000	69.560	16.757
156.691	38014.027	45117.344	29.337
30.680	26.306	1.021	
4/14/2015 9:00:00 PM	2785500.000	69.560	16.757
156.691	38037.141	45144.332	29.357
30.698	26.290	1.021	

4/14/2015 9:15:00 PM	2786400.000	69.568	16.757	156.708	37991.055	45089.719	29.317	30.661	26.322	1.021	
4/14/2015 9:30:00 PM	2787300.000	69.566	16.757	156.704	38012.094	45114.781	29.335	30.678	26.307	1.021	
4/14/2015 9:45:00 PM	2788200.000	69.568	16.757	156.708	38050.367	45160.473	29.368	30.709	26.281	1.021	
4/14/2015 10:00:00 PM	2789100.000	69.570	16.757	156.713	38049.516	45159.195	29.367	30.708	26.282	1.021	
4/14/2015 10:15:00 PM	2790000.000	69.562	16.757	156.694	38028.691	45134.844	29.350	30.692	26.296	1.021	
4/14/2015 10:30:00 PM	2790900.000	69.562	16.757	156.695	38064.398	45177.309	29.380	30.721	26.271	1.021	
4/14/2015 10:45:00 PM	2791800.000	69.559	16.757	156.688	38047.547	45157.578	29.366	30.707	26.283	1.021	
4/14/2015 11:00:00 PM	2792700.000	69.553	16.757	156.675	38011.035	45114.160	29.335	30.678	26.308	1.021	
4/14/2015 11:15:00 PM	2793600.000	69.548	16.757	156.663	38041.016	45149.469	29.360	30.702	26.287	1.021	
4/14/2015 11:30:00 PM	2794500.000	69.542	16.757	156.650	38040.230	45148.625	29.360	30.701	26.288	1.021	
4/14/2015 11:45:00 PM	2795400.000	69.534	16.757	156.633	37988.734	45086.965	29.315	30.659	26.324	1.021	
4/15/2015 12:00:00 AM	2796300.000	69.526	16.757	156.615	38002.555	45103.461	29.327	30.670	26.314	1.021	
4/15/2015 12:15:00 AM	2797200.000	69.522	16.757	156.605	38033.672	45140.656	29.354	30.696	26.292	1.021	
4/15/2015 12:30:00 AM	2798100.000	69.517	16.757	156.593	38037.832	45145.332	29.357	30.699	26.290	1.021	
4/15/2015 12:45:00 AM	2799000.000	69.512	16.757	156.582	38040.867	45149.379	29.360	30.702	26.288	1.021	
4/15/2015 1:00:00 AM	2799900.000	69.501	16.757	156.558	38063.492	45176.504	29.380	30.720	26.272	1.021	
4/15/2015 1:15:00 AM	2800800.000	69.492	16.757	156.537	38032.906	45140.023	29.353	30.695	26.293	1.021	
4/15/2015 1:30:00 AM	2801700.000	69.494	16.757	156.541	38029.523	45135.918	29.350	30.692	26.295	1.021	
4/15/2015 1:45:00 AM	2802600.000	69.489	16.757	156.532	37997.828	45097.938	29.323	30.667	26.317	1.021	

4/15/2015 2:00:00 AM	2803500.000	69.482	16.757
156.514	38049.648	45159.895	29.368
30.709	26.281	1.021	
4/15/2015 2:15:00 AM	2804400.000	69.483	16.757
156.517	38009.164	45111.668	29.333
30.676	26.309	1.021	
4/15/2015 2:30:00 AM	2805300.000	69.477	16.757
156.504	38029.180	45135.063	29.350
30.692	26.296	1.021	
4/15/2015 2:45:00 AM	2806200.000	69.474	16.757
156.497	38021.066	45125.254	29.343
30.685	26.301	1.021	
4/15/2015 3:00:00 AM	2807100.000	69.474	16.757
156.498	38015.215	45118.488	29.338
30.681	26.305	1.021	
4/15/2015 3:15:00 AM	2808000.000	69.474	16.758
156.498	38046.324	45154.965	29.364
30.705	26.284	1.021	
4/15/2015 3:30:00 AM	2808900.000	69.474	16.757
156.497	38061.344	45173.055	29.377
30.718	26.273	1.021	
4/15/2015 3:45:00 AM	2809800.000	69.474	16.757
156.498	38024.457	45129.543	29.346
30.688	26.299	1.021	
4/15/2015 4:00:00 AM	2810700.000	69.477	16.757
156.504	38015.344	45119.086	29.338
30.681	26.305	1.021	
4/15/2015 4:15:00 AM	2811600.000	69.483	16.757
156.517	38002.613	45103.797	29.327
30.671	26.314	1.021	
4/15/2015 4:30:00 AM	2812500.000	69.486	16.757
156.525	38023.797	45129.035	29.345
30.688	26.299	1.021	
4/15/2015 4:45:00 AM	2813400.000	69.493	16.757
156.541	38010.996	45113.480	29.334
30.677	26.308	1.021	
4/15/2015 5:00:00 AM	2814300.000	69.501	16.758
156.558	38041.750	45149.621	29.360
30.702	26.287	1.021	
4/15/2015 5:15:00 AM	2815200.000	69.512	16.758
156.583	38001.844	45102.352	29.326
30.670	26.315	1.021	
4/15/2015 5:30:00 AM	2816100.000	69.517	16.757
156.594	38028.102	45133.781	29.349
30.691	26.296	1.021	
4/15/2015 5:45:00 AM	2817000.000	69.522	16.757
156.606	38035.066	45142.230	29.355
30.697	26.292	1.021	
4/15/2015 6:00:00 AM	2817900.000	69.536	16.757
156.636	38004.289	45105.965	29.329
30.672	26.313	1.021	
4/15/2015 6:15:00 AM	2818800.000	69.544	16.757
156.654	38036.539	45143.883	29.356
30.698	26.291	1.021	
4/15/2015 6:30:00 AM	2819700.000	69.555	16.757
156.680	37986.891	45085.230	29.314
30.658	26.325	1.021	

4/15/2015 6:45:00 AM	2820600.000	69.568	16.757
156.708	38002.926	45103.988	29.327
30.671	26.314	1.021	
4/15/2015 7:00:00 AM	2821500.000	69.575	16.757
156.725	38028.016	45133.500	29.349
30.691	26.296	1.021	
4/15/2015 7:15:00 AM	2822400.000	69.577	16.757
156.730	38004.344	45105.586	29.329
30.672	26.313	1.021	
4/15/2015 7:30:00 AM	2823300.000	69.588	16.757
156.753	38001.090	45101.543	29.326
30.669	26.315	1.021	
4/15/2015 7:45:00 AM	2824200.000	69.598	16.757
156.775	38050.215	45159.934	29.368
30.709	26.281	1.021	
4/15/2015 8:00:00 AM	2825100.000	69.608	16.757
156.798	37997.316	45097.332	29.323
30.666	26.318	1.021	
4/15/2015 8:15:00 AM	2826000.000	69.609	16.758
156.802	38030.508	45136.371	29.351
30.693	26.295	1.021	
4/15/2015 8:30:00 AM	2826900.000	69.612	16.757
156.808	38027.188	45132.520	29.348
30.690	26.297	1.021	
4/15/2015 8:45:00 AM	2827800.000	69.615	16.757
156.814	37988.742	45087.430	29.315
30.659	26.324	1.021	
4/15/2015 9:00:00 AM	2828700.000	69.615	16.757
156.814	38013.777	45117.414	29.337
30.680	26.306	1.021	
4/15/2015 9:15:00 AM	2829600.000	69.618	16.757
156.822	38032.500	45139.719	29.353
30.695	26.293	1.021	
4/15/2015 9:30:00 AM	2830500.000	69.620	16.757
156.826	38036.535	45143.789	29.356
30.698	26.291	1.021	
4/15/2015 9:45:00 AM	2831400.000	69.616	16.757
156.816	38028.051	45134.168	29.349
30.691	26.296	1.021	
4/15/2015 10:00:00 AM	2832300.000	69.609	16.757
156.801	38028.684	45134.738	29.350
30.692	26.296	1.021	
4/15/2015 10:15:00 AM	2833200.000	69.601	16.757
156.783	38025.152	45130.547	29.347
30.689	26.298	1.021	
4/15/2015 10:30:00 AM	2834100.000	69.599	16.757
156.779	37978.891	45075.914	29.307
30.652	26.330	1.021	
4/15/2015 10:45:00 AM	2835000.000	69.595	16.757
156.769	38048.867	45159.063	29.367
30.708	26.282	1.021	
4/15/2015 11:00:00 AM	2835900.000	69.584	16.756
156.744	38013.109	45116.895	29.337
30.679	26.307	1.021	
4/15/2015 11:15:00 AM	2836800.000	69.575	16.757
156.725	37997.379	45097.766	29.323
30.666	26.318	1.021	

4/15/2015 11:30:00 AM	2837700.000	69.547	16.757
156.662	38047.031	45156.609	29.365
30.706	26.283	1.021	
4/15/2015 11:45:00 AM	2838600.000	69.555	16.757
156.679	38046.027	45155.598	29.365
30.706	26.284	1.021	
4/15/2015 12:00:00 PM	2839500.000	69.543	16.757
156.652	38018.336	45122.637	29.341
30.683	26.303	1.021	
4/15/2015 12:15:00 PM	2840400.000	69.536	16.757
156.636	38043.840	45152.645	29.363
30.704	26.285	1.021	
4/15/2015 12:30:00 PM	2841300.000	69.524	16.757
156.611	37982.492	45080.012	29.310
30.654	26.328	1.021	
4/15/2015 12:45:00 PM	2842200.000	69.511	16.757
156.581	38060.781	45172.832	29.377
30.718	26.274	1.021	
4/15/2015 1:00:00 PM	2843100.000	69.504	16.756
156.564	38082.598	45199.453	29.396
30.736	26.259	1.021	
4/15/2015 1:15:00 PM	2844000.000	69.489	16.757
156.530	38044.555	45153.574	29.363
30.704	26.285	1.021	
4/15/2015 1:30:00 PM	2844900.000	69.486	16.757
156.524	38041.242	45149.379	29.360
30.702	26.287	1.021	
4/15/2015 1:45:00 PM	2845800.000	69.479	16.757
156.509	38040.613	45148.813	29.360
30.701	26.288	1.021	
4/15/2015 2:00:00 PM	2846700.000	69.465	16.756
156.477	38026.855	45133.297	29.349
30.691	26.297	1.021	
4/15/2015 2:15:00 PM	2847600.000	69.455	16.757
156.454	37991.781	45091.035	29.318
30.662	26.321	1.021	
4/15/2015 2:30:00 PM	2848500.000	69.450	16.757
156.444	38022.445	45127.703	29.345
30.687	26.300	1.021	
4/15/2015 2:45:00 PM	2849400.000	69.446	16.757
156.435	38032.301	45138.852	29.353
30.694	26.293	1.021	
4/15/2015 3:00:00 PM	2850300.000	69.444	16.757
156.428	38010.145	45112.828	29.334
30.677	26.309	1.021	
4/15/2015 3:15:00 PM	2851200.000	69.441	16.757
156.422	38006.656	45108.328	29.331
30.674	26.311	1.021	
4/15/2015 3:30:00 PM	2852100.000	69.436	16.758
156.412	37995.172	45094.434	29.321
30.664	26.319	1.021	
4/15/2015 3:45:00 PM	2853000.000	69.441	16.757
156.422	38054.133	45164.859	29.371
30.712	26.278	1.021	
4/15/2015 4:00:00 PM	2853900.000	69.437	16.757
156.413	38017.645	45121.457	29.340
30.683	26.304	1.021	

4/15/2015 4:15:00 PM	2854800.000	69.442	16.758
156.424	38036.715	45143.559	29.356
30.698	26.290	1.021	
4/15/2015 4:30:00 PM	2855700.000	69.451	16.757
156.445	38047.895	45157.633	29.366
30.707	26.283	1.021	
4/15/2015 4:45:00 PM	2856600.000	69.453	16.757
156.450	38013.629	45116.605	29.337
30.679	26.306	1.021	
4/15/2015 5:00:00 PM	2857500.000	69.464	16.757
156.474	38044.625	45153.301	29.363
30.704	26.285	1.021	
4/15/2015 5:15:00 PM	2858400.000	69.467	16.757
156.482	38002.023	45103.012	29.327
30.670	26.314	1.021	
4/15/2015 5:30:00 PM	2859300.000	69.475	16.757
156.498	38000.699	45101.441	29.326
30.669	26.315	1.021	
4/15/2015 5:45:00 PM	2860200.000	69.491	16.757
156.535	38027.219	45133.000	29.348
30.690	26.297	1.021	
4/15/2015 6:00:00 PM	2861100.000	69.498	16.757
156.550	38005.191	45106.590	29.329
30.672	26.312	1.021	
4/15/2015 6:15:00 PM	2862000.000	69.510	16.757
156.578	38023.629	45128.379	29.345
30.687	26.299	1.021	
4/15/2015 6:30:00 PM	2862900.000	69.526	16.757
156.615	38047.805	45157.074	29.366
30.707	26.283	1.021	
4/15/2015 6:45:00 PM	2863800.000	69.544	16.757
156.654	38064.258	45176.957	29.380
30.720	26.271	1.021	
4/15/2015 7:00:00 PM	2864700.000	69.553	16.757
156.676	38027.652	45133.070	29.348
30.690	26.297	1.021	
4/15/2015 7:15:00 PM	2865600.000	69.561	16.757
156.693	38012.645	45115.699	29.336
30.679	26.307	1.021	
4/15/2015 7:30:00 PM	2866500.000	69.581	16.757
156.737	38064.438	45176.906	29.380
30.720	26.271	1.021	
4/15/2015 7:45:00 PM	2867400.000	69.584	16.757
156.745	38038.629	45146.277	29.358
30.699	26.289	1.021	
4/15/2015 8:00:00 PM	2868300.000	69.605	16.757
156.792	38049.352	45159.184	29.367
30.708	26.282	1.021	
4/15/2015 8:15:00 PM	2869200.000	69.612	16.757
156.807	38006.824	45108.438	29.331
30.674	26.311	1.021	
4/15/2015 8:30:00 PM	2870100.000	69.616	16.757
156.818	38066.191	45179.172	29.382
30.722	26.270	1.021	
4/15/2015 8:45:00 PM	2871000.000	69.631	16.757
156.850	38063.570	45176.238	29.380
30.720	26.272	1.021	

4/15/2015 9:00:00 PM	2871900.000	69.639	16.757
156.869	38055.926	45166.805	29.373
30.713	26.277	1.021	
4/15/2015 9:15:00 PM	2872800.000	69.646	16.757
156.884	38076.125	45190.961	29.390
30.730	26.263	1.021	
4/15/2015 9:30:00 PM	2873700.000	69.655	16.757
156.905	38053.672	45164.668	29.371
30.712	26.279	1.021	
4/15/2015 9:45:00 PM	2874600.000	69.655	16.756
156.905	38062.172	45175.031	29.379
30.719	26.273	1.021	
4/15/2015 10:00:00 PM	2875500.000	69.663	16.757
156.922	38055.770	45166.883	29.373
30.713	26.277	1.021	
4/15/2015 10:15:00 PM	2876400.000	69.657	16.758
156.910	38056.035	45166.668	29.373
30.713	26.277	1.021	
4/15/2015 10:30:00 PM	2877300.000	69.657	16.756
156.910	38062.422	45175.328	29.379
30.719	26.273	1.021	
4/15/2015 10:45:00 PM	2878200.000	69.653	16.757
156.899	38001.180	45102.094	29.326
30.669	26.315	1.021	
4/15/2015 11:00:00 PM	2879100.000	69.655	16.757
156.906	38064.063	45176.910	29.380
30.720	26.271	1.021	
4/15/2015 11:15:00 PM	2880000.000	69.648	16.756
156.890	38059.902	45172.340	29.377
30.717	26.274	1.021	
4/15/2015 11:30:00 PM	2880900.000	69.645	16.757
156.882	38050.031	45160.168	29.368
30.709	26.281	1.021	
4/15/2015 11:45:00 PM	2881800.000	69.636	16.757
156.863	38016.977	45121.117	29.340
30.682	26.304	1.021	
4/16/2015 12:00:00 AM	2882700.000	69.630	16.757
156.848	38060.145	45172.078	29.377
30.717	26.274	1.021	
4/16/2015 12:15:00 AM	2883600.000	69.621	16.756
156.827	38040.727	45149.672	29.360
30.702	26.288	1.021	
4/16/2015 12:30:00 AM	2884500.000	69.614	16.757
156.811	38073.391	45187.980	29.388
30.728	26.265	1.021	
4/16/2015 12:45:00 AM	2885400.000	69.604	16.756
156.791	38011.066	45114.648	29.335
30.678	26.308	1.021	
4/16/2015 1:00:00 AM	2886300.000	69.591	16.757
156.760	37996.996	45097.402	29.323
30.666	26.318	1.021	
4/16/2015 1:15:00 AM	2887200.000	69.592	16.757
156.764	38021.199	45125.855	29.343
30.686	26.301	1.021	
4/16/2015 1:30:00 AM	2888100.000	69.574	16.757
156.723	38056.605	45167.973	29.374
30.714	26.277	1.021	

4/16/2015 1:45:00 AM	2889000.000	69.569	16.757
156.710	38096.930	45216.105	29.408
30.747	26.249	1.021	
4/16/2015 2:00:00 AM	2889900.000	69.556	16.756
156.682	38022.723	45128.211	29.345
30.687	26.300	1.021	
4/16/2015 2:15:00 AM	2890800.000	69.553	16.756
156.676	38051.605	45162.586	29.370
30.711	26.280	1.021	
4/16/2015 2:30:00 AM	2891700.000	69.547	16.757
156.662	38043.609	45152.906	29.363
30.704	26.286	1.021	
4/16/2015 2:45:00 AM	2892600.000	69.542	16.756
156.650	38062.379	45175.277	29.379
30.719	26.273	1.021	
4/16/2015 3:00:00 AM	2893500.000	69.539	16.757
156.644	38039.766	45147.984	29.359
30.701	26.288	1.021	
4/16/2015 3:15:00 AM	2894400.000	69.536	16.756
156.637	38052.266	45163.453	29.370
30.711	26.280	1.021	
4/16/2015 3:30:00 AM	2895300.000	69.532	16.757
156.628	38073.629	45187.816	29.388
30.728	26.265	1.021	
4/16/2015 3:45:00 AM	2896200.000	69.529	16.757
156.622	38005.281	45106.879	29.329
30.673	26.312	1.021	
4/16/2015 4:00:00 AM	2897100.000	69.526	16.757
156.615	38048.266	45158.160	29.367
30.708	26.282	1.021	
4/16/2015 4:15:00 AM	2898000.000	69.530	16.757
156.624	38019.949	45124.645	29.342
30.685	26.302	1.021	
4/16/2015 4:30:00 AM	2898900.000	69.528	16.757
156.619	38039.195	45147.309	29.359
30.700	26.289	1.021	
4/16/2015 4:45:00 AM	2899800.000	69.536	16.757
156.636	38026.227	45131.820	29.348
30.690	26.298	1.021	
4/16/2015 5:00:00 AM	2900700.000	69.536	16.757
156.636	38026.355	45131.891	29.348
30.690	26.298	1.021	
4/16/2015 5:15:00 AM	2901600.000	69.542	16.757
156.649	38039.828	45147.965	29.359
30.701	26.288	1.021	
4/16/2015 5:30:00 AM	2902500.000	69.557	16.757
156.684	38019.324	45123.727	29.342
30.684	26.302	1.021	
4/16/2015 5:45:00 AM	2903400.000	69.560	16.757
156.691	38031.832	45138.750	29.353
30.694	26.294	1.021	
4/16/2015 6:00:00 AM	2904300.000	69.566	16.757
156.705	38033.410	45140.527	29.354
30.696	26.293	1.021	
4/16/2015 6:15:00 AM	2905200.000	69.571	16.757
156.716	38019.000	45123.246	29.341
30.684	26.303	1.021	

4/16/2015 6:30:00 AM	2906100.000	69.579	16.757
156.733	38031.043	45137.453	29.352
30.693	26.294	1.021	
4/16/2015 6:45:00 AM	2907000.000	69.594	16.757
156.767	37996.465	45096.055	29.322
30.665	26.318	1.021	
4/16/2015 7:00:00 AM	2907900.000	69.603	16.757
156.787	37993.477	45092.773	29.319
30.663	26.320	1.021	
4/16/2015 7:15:00 AM	2908800.000	69.614	16.757
156.813	38055.438	45166.406	29.373
30.713	26.277	1.021	
4/16/2015 7:30:00 AM	2909700.000	69.625	16.757
156.836	38061.824	45174.441	29.378
30.719	26.273	1.021	
4/16/2015 7:45:00 AM	2910600.000	69.632	16.757
156.853	38005.715	45107.477	29.330
30.673	26.312	1.021	
4/16/2015 8:00:00 AM	2911500.000	69.644	16.756
156.879	38009.664	45112.805	29.334
30.677	26.309	1.021	
4/16/2015 8:15:00 AM	2912400.000	69.654	16.757
156.903	38065.094	45177.867	29.381
30.721	26.271	1.021	
4/16/2015 8:30:00 AM	2913300.000	69.666	16.757
156.930	38042.855	45151.652	29.362
30.703	26.286	1.021	
4/16/2015 8:45:00 AM	2914200.000	69.673	16.757
156.945	38033.332	45140.352	29.354
30.695	26.293	1.021	
4/16/2015 9:00:00 AM	2915100.000	69.688	16.757
156.979	38034.586	45141.926	29.355
30.697	26.292	1.021	
4/16/2015 9:15:00 AM	2916000.000	69.687	16.757
156.976	38017.453	45121.590	29.340
30.683	26.304	1.021	
4/16/2015 9:30:00 AM	2916900.000	69.692	16.757
156.988	38010.090	45112.852	29.334
30.677	26.309	1.021	
4/16/2015 9:45:00 AM	2917800.000	69.697	16.756
157.000	38019.500	45124.480	29.342
30.685	26.302	1.021	
4/16/2015 10:00:00 AM	2918700.000	69.698	16.757
157.001	38028.977	45135.457	29.350
30.692	26.296	1.021	
4/16/2015 10:15:00 AM	2919600.000	69.696	16.756
156.996	38026.477	45133.023	29.348
30.690	26.297	1.021	
4/16/2015 10:30:00 AM	2920500.000	69.697	16.757
156.999	38072.391	45186.613	29.387
30.727	26.266	1.021	
4/16/2015 10:45:00 AM	2921400.000	69.689	16.756
156.982	38033.238	45140.785	29.354
30.696	26.293	1.021	
4/16/2015 11:00:00 AM	2922300.000	69.689	16.757
156.981	37998.754	45099.488	29.324
30.668	26.317	1.021	

4/16/2015 11:15:00 AM	2923200.000	69.680	16.757
156.961	38071.984	45186.582	29.387
30.727	26.266	1.021	
4/16/2015 11:30:00 AM	2924100.000	69.678	16.757
156.957	37996.859	45097.336	29.323
30.666	26.318	1.021	
4/16/2015 11:45:00 AM	2925000.000	69.665	16.756
156.928	38055.469	45167.258	29.373
30.714	26.277	1.021	
4/16/2015 12:00:00 PM	2925900.000	69.661	16.757
156.918	38038.906	45147.324	29.359
30.700	26.289	1.021	
4/16/2015 12:15:00 PM	2926800.000	69.657	16.756
156.909	38024.844	45130.820	29.347
30.689	26.299	1.021	
4/16/2015 12:30:00 PM	2927700.000	69.642	16.757
156.876	38023.551	45128.465	29.345
30.687	26.299	1.021	
4/16/2015 12:45:00 PM	2928600.000	69.636	16.757
156.863	38031.703	45138.418	29.352
30.694	26.294	1.021	
4/16/2015 1:00:00 PM	2929500.000	69.620	16.756
156.826	38029.246	45136.227	29.351
30.693	26.296	1.021	
4/16/2015 1:15:00 PM	2930400.000	69.609	16.756
156.801	37994.680	45095.824	29.321
30.665	26.319	1.021	
4/16/2015 1:30:00 PM	2931300.000	69.596	16.757
156.773	38060.980	45173.344	29.378
30.718	26.274	1.021	
4/16/2015 1:45:00 PM	2932200.000	69.589	16.757
156.755	38050.008	45160.227	29.368
30.709	26.281	1.021	
4/16/2015 2:00:00 PM	2933100.000	69.579	16.756
156.733	38040.039	45149.219	29.360
30.701	26.288	1.021	
4/16/2015 2:15:00 PM	2934000.000	69.568	16.757
156.708	37997.727	45098.449	29.323
30.667	26.317	1.021	
4/16/2015 2:30:00 PM	2934900.000	69.556	16.756
156.682	38017.102	45121.992	29.340
30.683	26.304	1.021	
4/16/2015 2:45:00 PM	2935800.000	69.551	16.757
156.669	38059.082	45171.270	29.376
30.716	26.275	1.021	
4/16/2015 3:00:00 PM	2936700.000	69.545	16.756
156.656	38061.500	45174.234	29.378
30.718	26.273	1.021	
4/16/2015 3:15:00 PM	2937600.000	69.540	16.756
156.646	38031.176	45138.699	29.352
30.694	26.294	1.021	
4/16/2015 3:30:00 PM	2938500.000	69.531	16.756
156.625	38041.715	45150.754	29.361
30.703	26.287	1.021	
4/16/2015 3:45:00 PM	2939400.000	69.526	16.757
156.614	38019.918	45124.609	29.342
30.685	26.302	1.021	

4/16/2015 4:00:00 PM	2940300.000	69.522	16.757
156.605	38035.020	45142.531	29.355
30.697	26.292	1.021	
4/16/2015 4:15:00 PM	2941200.000	69.506	16.757
156.569	38002.723	45104.379	29.328
30.671	26.314	1.021	
4/16/2015 4:30:00 PM	2942100.000	69.522	16.756
156.605	38050.672	45161.383	29.369
30.710	26.281	1.021	
4/16/2015 4:45:00 PM	2943000.000	69.528	16.756
156.619	38030.754	45137.742	29.352
30.694	26.295	1.021	
4/16/2015 5:00:00 PM	2943900.000	69.526	16.757
156.614	38011.547	45114.496	29.335
30.678	26.308	1.021	
4/16/2015 5:15:00 PM	2944800.000	69.534	16.757
156.633	38026.691	45132.555	29.348
30.690	26.297	1.021	
4/16/2015 5:30:00 PM	2945700.000	69.541	16.757
156.649	37985.293	45083.156	29.312
30.657	26.326	1.021	
4/16/2015 5:45:00 PM	2946600.000	69.548	16.756
156.663	38023.094	45128.746	29.345
30.688	26.300	1.021	
4/16/2015 6:00:00 PM	2947500.000	69.556	16.757
156.682	38018.523	45122.953	29.341
30.684	26.303	1.021	
4/16/2015 6:15:00 PM	2948400.000	69.569	16.757
156.710	38030.098	45136.598	29.351
30.693	26.295	1.021	
4/16/2015 6:30:00 PM	2949300.000	69.577	16.757
156.730	38029.414	45136.059	29.351
30.693	26.295	1.021	
4/16/2015 6:45:00 PM	2950200.000	69.591	16.757
156.760	38023.641	45128.934	29.345
30.688	26.299	1.021	
4/16/2015 7:00:00 PM	2951100.000	69.604	16.757
156.791	38021.043	45125.852	29.343
30.686	26.301	1.021	
4/16/2015 7:15:00 PM	2952000.000	69.615	16.757
156.814	38059.480	45171.289	29.376
30.716	26.275	1.021	
4/16/2015 7:30:00 PM	2952900.000	69.628	16.757
156.844	38010.375	45113.461	29.334
30.677	26.309	1.021	
4/16/2015 7:45:00 PM	2953800.000	69.646	16.757
156.884	38024.898	45130.613	29.347
30.689	26.299	1.021	
4/16/2015 8:00:00 PM	2954700.000	69.660	16.756
156.916	37994.598	45095.102	29.321
30.665	26.320	1.021	
4/16/2015 8:15:00 PM	2955600.000	69.670	16.756
156.938	38042.234	45151.371	29.362
30.703	26.287	1.021	
4/16/2015 8:30:00 PM	2956500.000	69.691	16.757
156.985	38015.258	45118.625	29.338
30.681	26.305	1.021	

4/16/2015 8:45:00 PM	2957400.000	69.697	16.756	156.998	38030.527	45137.566	29.352	30.694	26.295	1.021	
4/16/2015 9:00:00 PM	2958300.000	69.716	16.757	157.043	38050.008	45160.500	29.368	30.709	26.281	1.021	
4/16/2015 9:15:00 PM	2959200.000	69.726	16.756	157.064	38036.859	45145.262	29.357	30.699	26.290	1.021	
4/16/2015 9:30:00 PM	2960100.000	69.730	16.756	157.073	38021.406	45126.648	29.344	30.686	26.301	1.021	
4/16/2015 9:45:00 PM	2961000.000	69.744	16.757	157.106	38011.969	45115.082	29.335	30.678	26.308	1.021	
4/16/2015 10:00:00 PM	2961900.000	69.756	16.757	157.133	38010.164	45113.031	29.334	30.677	26.309	1.021	
4/16/2015 10:15:00 PM	2962800.000	69.757	16.757	157.135	38035.402	45143.164	29.356	30.697	26.291	1.021	
4/16/2015 10:30:00 PM	2963700.000	69.760	16.756	157.141	38014.375	45118.398	29.338	30.681	26.306	1.021	
4/16/2015 10:45:00 PM	2964600.000	69.768	16.756	157.160	38014.211	45118.109	29.338	30.680	26.306	1.021	
4/16/2015 11:00:00 PM	2965500.000	69.762	16.756	157.146	38032.473	45139.961	29.353	30.695	26.293	1.021	
4/16/2015 11:15:00 PM	2966400.000	69.745	16.756	157.108	38017.035	45121.820	29.340	30.683	26.304	1.021	
4/16/2015 11:30:00 PM	2967300.000	69.762	16.756	157.146	38030.602	45138.188	29.352	30.694	26.295	1.021	
4/16/2015 11:45:00 PM	2968200.000	69.751	16.756	157.121	38033.363	45141.824	29.355	30.696	26.293	1.021	
4/17/2015 12:00:00 AM	2969100.000	69.747	16.756	157.112	38011.844	45115.836	29.336	30.679	26.308	1.021	
4/17/2015 12:15:00 AM	2970000.000	69.746	16.756	157.110	37998.934	45100.336	29.325	30.668	26.317	1.021	
4/17/2015 12:30:00 AM	2970900.000	69.726	16.756	157.064	38023.906	45129.797	29.346	30.688	26.299	1.021	
4/17/2015 12:45:00 AM	2971800.000	69.719	16.756	157.050	38003.969	45106.223	29.329	30.672	26.313	1.021	
4/17/2015 1:00:00 AM	2972700.000	69.716	16.756	157.043	38001.969	45104.117	29.327	30.671	26.314	1.021	
4/17/2015 1:15:00 AM	2973600.000	69.703	16.756	157.012	37999.996	45101.418	29.325	30.669	26.316	1.021	

4/17/2015 1:30:00 AM	2974500.000	69.693	16.756
156.991	38026.004	45132.379	29.348
30.690	26.298	1.021	
4/17/2015 1:45:00 AM	2975400.000	69.681	16.756
156.963	38018.391	45123.426	29.341
30.684	26.303	1.021	
4/17/2015 2:00:00 AM	2976300.000	69.684	16.756
156.969	38016.387	45120.785	29.339
30.682	26.304	1.021	
4/17/2015 2:15:00 AM	2977200.000	69.668	16.756
156.935	38025.383	45132.172	29.348
30.690	26.298	1.021	
4/17/2015 2:30:00 AM	2978100.000	69.653	16.756
156.899	38008.996	45112.098	29.333
30.676	26.310	1.021	
4/17/2015 2:45:00 AM	2979000.000	69.644	16.756
156.879	37994.297	45095.371	29.321
30.665	26.320	1.021	
4/17/2015 3:00:00 AM	2979900.000	69.634	16.756
156.858	38046.633	45157.125	29.366
30.707	26.284	1.021	
4/17/2015 3:15:00 AM	2980800.000	69.625	16.756
156.836	38000.836	45102.328	29.326
30.670	26.315	1.021	
4/17/2015 3:30:00 AM	2981700.000	69.617	16.756
156.819	37995.008	45095.770	29.321
30.665	26.319	1.021	
4/17/2015 3:45:00 AM	2982600.000	69.606	16.756
156.794	38034.688	45142.867	29.355
30.697	26.292	1.021	
4/17/2015 4:00:00 AM	2983500.000	69.608	16.756
156.798	38017.879	45122.820	29.341
30.684	26.303	1.021	
4/17/2015 4:15:00 AM	2984400.000	69.597	16.756
156.775	38049.918	45161.293	29.369
30.710	26.281	1.021	
4/17/2015 4:30:00 AM	2985300.000	69.601	16.756
156.783	38006.371	45108.898	29.331
30.674	26.311	1.021	
4/17/2015 4:45:00 AM	2986200.000	69.601	16.756
156.782	38025.098	45131.484	29.347
30.689	26.298	1.021	
4/17/2015 5:00:00 AM	2987100.000	69.604	16.756
156.791	38036.094	45144.617	29.357
30.698	26.291	1.021	
4/17/2015 5:15:00 AM	2988000.000	69.591	16.756
156.760	38014.824	45119.016	29.338
30.681	26.306	1.021	
4/17/2015 5:30:00 AM	2988900.000	69.594	16.756
156.768	38051.984	45163.477	29.370
30.711	26.280	1.021	
4/17/2015 5:45:00 AM	2989800.000	69.600	16.756
156.781	38057.887	45170.039	29.375
30.716	26.276	1.021	
4/17/2015 6:00:00 AM	2990700.000	69.609	16.756
156.802	38035.727	45144.270	29.356
30.698	26.291	1.021	

4/17/2015 6:15:00 AM	2991600.000	69.620	16.756
156.826	37984.051	45082.672	29.312
30.656	26.327	1.021	
4/17/2015 6:30:00 AM	2992500.000	69.608	16.756
156.800	38048.102	45158.785	29.367
30.708	26.283	1.021	
4/17/2015 6:45:00 AM	2993400.000	69.631	16.756
156.850	38037.230	45146.145	29.358
30.699	26.290	1.021	
4/17/2015 7:00:00 AM	2994300.000	69.638	16.756
156.865	37978.711	45076.598	29.308
30.652	26.331	1.021	
4/17/2015 7:15:00 AM	2995200.000	69.653	16.756
156.899	38051.852	45163.770	29.371
30.711	26.280	1.021	
4/17/2015 7:30:00 AM	2996100.000	69.657	16.756
156.910	37971.598	45068.066	29.301
30.646	26.335	1.021	
4/17/2015 7:45:00 AM	2997000.000	69.668	16.756
156.935	38008.828	45112.344	29.333
30.676	26.310	1.021	
4/17/2015 8:00:00 AM	2997900.000	69.678	16.756
156.957	37976.160	45073.844	29.306
30.650	26.332	1.021	
4/17/2015 8:15:00 AM	2998800.000	69.705	16.757
157.018	38048.191	45158.164	29.367
30.708	26.282	1.021	
4/17/2015 8:30:00 AM	2999700.000	69.693	16.756
156.990	38046.004	45156.465	29.365
30.706	26.284	1.021	
4/17/2015 8:45:00 AM	3000600.000	69.711	16.756
157.030	38010.484	45114.141	29.335
30.678	26.309	1.021	
4/17/2015 9:00:00 AM	3001500.000	69.724	16.756
157.059	37978.949	45076.613	29.308
30.652	26.330	1.021	
4/17/2015 9:15:00 AM	3002400.000	69.735	16.756
157.084	37961.629	45055.973	29.293
30.638	26.342	1.021	
4/17/2015 9:30:00 AM	3003300.000	69.757	16.755
157.135	37967.805	45064.105	29.298
30.644	26.338	1.021	
4/17/2015 9:45:00 AM	3004200.000	69.750	16.756
157.118	37956.098	45049.758	29.288
30.634	26.346	1.021	
4/17/2015 10:00:00 AM	3005100.000	69.772	16.756
157.168	38017.363	45122.566	29.341
30.683	26.304	1.021	
4/17/2015 10:15:00 AM	3006000.000	69.771	16.756
157.166	38000.543	45102.785	29.326
30.670	26.315	1.021	
4/17/2015 10:30:00 AM	3006900.000	69.771	16.756
157.165	38010.199	45114.332	29.335
30.678	26.309	1.021	
4/17/2015 10:45:00 AM	3007800.000	69.783	16.756
157.193	38047.973	45159.164	29.367
30.708	26.283	1.021	

4/17/2015 11:00:00 AM	3008700.000	69.778	16.755
157.182	38014.555	45119.594	29.339
30.681	26.306	1.021	
4/17/2015 11:15:00 AM	3009600.000	69.779	16.756
157.185	38019.488	45124.996	29.343
30.685	26.302	1.021	
4/17/2015 11:30:00 AM	3010500.000	69.775	16.756
157.174	38045.742	45156.250	29.365
30.706	26.284	1.021	
4/17/2015 11:45:00 AM	3011400.000	69.778	16.756
157.182	38046.816	45157.430	29.366
30.707	26.283	1.021	
4/17/2015 12:00:00 PM	3012300.000	69.777	16.756
157.179	37983.336	45082.270	29.312
30.656	26.327	1.021	
4/17/2015 12:15:00 PM	3013200.000	69.774	16.755
157.173	38027.309	45135.090	29.350
30.692	26.297	1.021	
4/17/2015 12:30:00 PM	3014100.000	69.762	16.756
157.146	38018.809	45124.465	29.342
30.685	26.303	1.021	
4/17/2015 12:45:00 PM	3015000.000	69.772	16.755
157.167	38035.574	45144.543	29.357
30.698	26.291	1.021	
4/17/2015 1:00:00 PM	3015900.000	69.748	16.755
157.114	38002.926	45106.422	29.329
30.672	26.314	1.021	
4/17/2015 1:15:00 PM	3016800.000	69.746	16.756
157.110	38022.727	45129.020	29.345
30.688	26.300	1.021	
4/17/2015 1:30:00 PM	3017700.000	69.733	16.756
157.080	38017.582	45123.008	29.341
30.684	26.304	1.021	
4/17/2015 1:45:00 PM	3018600.000	69.727	16.755
157.068	37987.707	45088.180	29.316
30.660	26.324	1.021	
4/17/2015 2:00:00 PM	3019500.000	69.684	16.756
156.969	38035.590	45144.199	29.356
30.698	26.291	1.021	

Report Date: 4/17/2015 2:02:53 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-1S Pre Test_2015-04-17_14-02-04-631.wsl
Create Date: 4/17/2015 2:01:59 PM

Device Properties:
Device: Aqua TROLL 200
Site: MPWSP MW-1S
Device Name:
Serial Number: 396195
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-1S Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 2:54:51 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 3:00:00 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: 49.743 (ft)
Head Pressure: 22.0825 (PSI)
Temperature: 18.4937 (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 2:55:01 PM	Used Battery: 2% Used Memory: 9% User Name: nreynolds
3/20/2015 5:16:06 PM	Log Download - Used Battery: 2% Used Memory: 9% User Name: GSSI
3/26/2015 4:09:48 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: GSSI
3/27/2015 9:44:03 AM	Log Download - Used Battery: 3% Used Memory: 10% User Name: GSSI
4/3/2015 12:02:10 PM	Log Download - Used Battery: 3% Used Memory: 10% User Name: ECrowWillard
4/10/2015 8:10:54 AM	Log Download - Used Battery: 3% Used Memory: 12% User Name: ECrowWillard
4/17/2015 1:59:48 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: AKieta

Log Data:
Record Count: 3356
Sensors: 1
- 396195: PCTD 100 PSIG (70m/231ft)
Time Zone: Pacific Daylight Time

		Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
	Elapsed Time	SN#: 396195	SN#: 396195	SN#: 396195	SN#: 396195	SN#: 396195	SN#: 396195	SN#: 396195	SN#: 396195
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)
4/10/2015 8:15:00 AM	2394900.000	20.537	17.052	46.260	36336.035	42838.879	27.712	29.130	27.521	1.020
4/10/2015 8:30:00 AM	2395800.000	20.535	17.054	46.258	36299.539	42794.250	27.680	29.100	27.549	1.020
4/10/2015 8:45:00 AM	2396700.000	20.539	17.054	46.265	36309.660	42806.180	27.689	29.108	27.541	1.020
4/10/2015 9:00:00 AM	2397600.000	20.538	17.055	46.263	36311.516	42807.777	27.690	29.109	27.539	1.020
4/10/2015 9:15:00 AM	2398500.000	20.537	17.056	46.262	36284.473	42774.961	27.666	29.087	27.560	1.020
4/10/2015 9:30:00 AM	2399400.000	20.536	17.057	46.259	36266.828	42753.145	27.651	29.072	27.573	1.020
4/10/2015 9:45:00 AM	2400300.000	20.541	17.059	46.270	36275.766	42761.730	27.657			

29.078	27.567	1.020	
4/10/2015 10:00:00 AM	2401200.000	20.539	17.059
46.265	36243.566	42723.445	27.629
29.052	27.591	1.020	
4/10/2015 10:15:00 AM	2402100.000	20.538	17.062
46.263	36282.305	42766.410	27.660
29.081	27.562	1.020	
4/10/2015 10:30:00 AM	2403000.000	20.539	17.063
46.265	36274.809	42756.211	27.653
29.074	27.567	1.020	
4/10/2015 10:45:00 AM	2403900.000	20.541	17.066
46.272	36252.320	42727.430	27.633
29.055	27.584	1.020	
4/10/2015 11:00:00 AM	2404800.000	20.541	17.067
46.272	36256.973	42731.309	27.636
29.057	27.581	1.020	
4/10/2015 11:15:00 AM	2405700.000	20.535	17.070
46.258	36251.289	42721.652	27.629
29.051	27.585	1.020	
4/10/2015 11:30:00 AM	2406600.000	20.541	17.074
46.272	36264.387	42733.793	27.638
29.059	27.575	1.020	
4/10/2015 11:45:00 AM	2407500.000	20.541	17.077
46.272	36291.184	42762.492	27.658
29.078	27.555	1.020	
4/10/2015 12:00:00 PM	2408400.000	20.538	17.080
46.263	36276.016	42741.582	27.644
29.064	27.566	1.020	
4/10/2015 12:15:00 PM	2409300.000	20.538	17.084
46.263	36258.359	42716.898	27.626
29.047	27.580	1.020	
4/10/2015 12:30:00 PM	2410200.000	20.542	17.088
46.272	36274.211	42731.438	27.637
29.057	27.568	1.020	
4/10/2015 12:45:00 PM	2411100.000	20.545	17.093
46.280	36289.027	42744.926	27.647
29.067	27.557	1.020	
4/10/2015 1:00:00 PM	2412000.000	20.538	17.099
46.263	36296.352	42747.047	27.648
29.068	27.551	1.020	
4/10/2015 1:15:00 PM	2412900.000	20.539	17.104
46.266	36335.945	42788.945	27.679
29.096	27.521	1.020	
4/10/2015 1:30:00 PM	2413800.000	20.546	17.111
46.282	36292.129	42731.109	27.638
29.057	27.554	1.020	
4/10/2015 1:45:00 PM	2414700.000	20.544	17.118
46.277	36304.453	42738.273	27.643
29.062	27.545	1.020	
4/10/2015 2:00:00 PM	2415600.000	20.546	17.126
46.282	36306.438	42733.695	27.640
29.059	27.543	1.020	
4/10/2015 2:15:00 PM	2416500.000	20.546	17.132
46.281	36354.352	42783.500	27.676
29.093	27.507	1.020	
4/10/2015 2:30:00 PM	2417400.000	20.550	17.140
46.291	36338.684	42758.059	27.658

29.075	27.519	1.020	
4/10/2015 2:45:00 PM	2418300.000	20.551	17.146
46.292	36349.082	42764.402	27.663
29.080	27.511	1.020	
4/10/2015 3:00:00 PM	2419200.000	20.548	17.152
46.287	36346.172	42755.066	27.657
29.073	27.513	1.020	
4/10/2015 3:15:00 PM	2420100.000	20.546	17.158
46.282	36373.340	42781.371	27.676
29.091	27.493	1.020	
4/10/2015 3:30:00 PM	2421000.000	20.552	17.163
46.296	36329.445	42724.438	27.635
29.053	27.526	1.020	
4/10/2015 3:45:00 PM	2421900.000	20.553	17.169
46.298	36338.230	42729.715	27.640
29.056	27.519	1.020	
4/10/2015 4:00:00 PM	2422800.000	20.558	17.175
46.308	36345.582	42732.465	27.642
29.058	27.514	1.020	
4/10/2015 4:15:00 PM	2423700.000	20.551	17.179
46.294	36317.113	42694.703	27.615
29.032	27.535	1.020	
4/10/2015 4:30:00 PM	2424600.000	20.553	17.182
46.298	36329.781	42706.734	27.624
29.041	27.526	1.020	
4/10/2015 4:45:00 PM	2425500.000	20.556	17.184
46.304	36339.805	42717.000	27.631
29.048	27.518	1.020	
4/10/2015 5:00:00 PM	2426400.000	20.557	17.186
46.306	36345.734	42722.199	27.635
29.051	27.514	1.020	
4/10/2015 5:15:00 PM	2427300.000	20.565	17.187
46.326	36364.633	42743.156	27.650
29.065	27.499	1.020	
4/10/2015 5:30:00 PM	2428200.000	20.565	17.188
46.326	36345.578	42719.910	27.633
29.050	27.514	1.020	
4/10/2015 5:45:00 PM	2429100.000	20.563	17.188
46.321	36322.715	42692.621	27.614
29.031	27.531	1.020	
4/10/2015 6:00:00 PM	2430000.000	20.562	17.187
46.317	36363.043	42740.941	27.649
29.064	27.500	1.020	
4/10/2015 6:15:00 PM	2430900.000	20.568	17.185
46.332	36342.313	42718.594	27.632
29.049	27.516	1.020	
4/10/2015 6:30:00 PM	2431800.000	20.567	17.184
46.328	36335.934	42712.281	27.628
29.044	27.521	1.020	
4/10/2015 6:45:00 PM	2432700.000	20.571	17.182
46.339	36388.625	42776.402	27.674
29.088	27.481	1.020	
4/10/2015 7:00:00 PM	2433600.000	20.572	17.179
46.341	36377.145	42765.355	27.666
29.080	27.490	1.020	
4/10/2015 7:15:00 PM	2434500.000	20.574	17.178
46.345	36336.789	42719.348	27.633

	29.049	27.520	1.020	
4/10/2015 7:30:00 PM	2435400.000	20.574		17.176
	46.345	36300.223	42678.125	27.603
	29.021	27.548	1.020	
4/10/2015 7:45:00 PM	2436300.000	20.573		17.173
	46.343	36321.684	42706.469	27.623
	29.040	27.532	1.020	
4/10/2015 8:00:00 PM	2437200.000	20.577		17.169
	46.351	36302.988	42687.930	27.610
	29.028	27.546	1.020	
4/10/2015 8:15:00 PM	2438100.000	20.581		17.168
	46.360	36343.684	42737.133	27.645
	29.061	27.515	1.020	
4/10/2015 8:30:00 PM	2439000.000	20.580		17.166
	46.358	36304.711	42692.828	27.613
	29.031	27.545	1.020	
4/10/2015 8:45:00 PM	2439900.000	20.583		17.163
	46.366	36329.629	42725.238	27.636
	29.053	27.526	1.020	
4/10/2015 9:00:00 PM	2440800.000	20.585		17.161
	46.369	36318.773	42714.156	27.628
	29.046	27.534	1.020	
4/10/2015 9:15:00 PM	2441700.000	20.583		17.160
	46.366	36362.145	42766.176	27.665
	29.081	27.501	1.020	
4/10/2015 9:30:00 PM	2442600.000	20.588		17.160
	46.377	36313.324	42709.020	27.624
	29.042	27.538	1.020	
4/10/2015 9:45:00 PM	2443500.000	20.590		17.159
	46.381	36354.359	42758.367	27.660
	29.076	27.507	1.020	
4/10/2015 10:00:00 PM	2444400.000	20.589		17.159
	46.379	36328.422	42727.781	27.638
	29.055	27.527	1.020	
4/10/2015 10:15:00 PM	2445300.000	20.593		17.159
	46.388	36353.578	42756.527	27.658
	29.074	27.508	1.020	
4/10/2015 10:30:00 PM	2446200.000	20.598		17.157
	46.398	36265.102	42654.488	27.585
	29.005	27.575	1.020	
4/10/2015 10:45:00 PM	2447100.000	20.596		17.158
	46.394	36298.504	42693.523	27.613
	29.032	27.549	1.020	
4/10/2015 11:00:00 PM	2448000.000	20.599		17.158
	46.400	36306.523	42703.043	27.620
	29.038	27.543	1.020	
4/10/2015 11:15:00 PM	2448900.000	20.602		17.160
	46.409	36306.598	42700.773	27.618
	29.037	27.543	1.020	
4/10/2015 11:30:00 PM	2449800.000	20.605		17.160
	46.414	36351.484	42753.902	27.656
	29.073	27.509	1.020	
4/10/2015 11:45:00 PM	2450700.000	20.608		17.161
	46.422	36318.492	42713.488	27.628
	29.045	27.534	1.020	
4/11/2015 12:00:00 AM	2451600.000	20.609		17.162
	46.423	36320.414	42715.250	27.629

29.046	27.533	1.020	
4/11/2015 12:15:00 AM	2452500.000	20.605	17.162
46.415	36372.121	42776.305	27.673
29.088	27.494	1.020	
4/11/2015 12:30:00 AM	2453400.000	20.613	17.162
46.433	36323.594	42719.324	27.632
29.049	27.530	1.020	
4/11/2015 12:45:00 AM	2454300.000	20.614	17.164
46.435	36310.398	42701.449	27.619
29.037	27.540	1.020	
4/11/2015 1:00:00 AM	2455200.000	20.613	17.164
46.433	36322.555	42715.910	27.629
29.047	27.531	1.020	
4/11/2015 1:15:00 AM	2456100.000	20.616	17.165
46.439	36299.539	42687.930	27.609
29.028	27.549	1.020	
4/11/2015 1:30:00 AM	2457000.000	20.621	17.166
46.450	36349.566	42745.996	27.651
29.067	27.511	1.020	
4/11/2015 1:45:00 AM	2457900.000	20.623	17.166
46.455	36334.195	42727.078	27.638
29.054	27.522	1.020	
4/11/2015 2:00:00 AM	2458800.000	20.627	17.168
46.464	36372.324	42770.219	27.669
29.084	27.493	1.020	
4/11/2015 2:15:00 AM	2459700.000	20.626	17.169
46.462	36336.805	42727.695	27.638
29.055	27.520	1.020	
4/11/2015 2:30:00 AM	2460600.000	20.633	17.170
46.478	36350.047	42742.512	27.649
29.065	27.510	1.020	
4/11/2015 2:45:00 AM	2461500.000	20.635	17.170
46.482	36347.527	42739.215	27.646
29.063	27.512	1.020	
4/11/2015 3:00:00 AM	2462400.000	20.637	17.172
46.486	36350.293	42740.363	27.647
29.063	27.510	1.020	
4/11/2015 3:15:00 AM	2463300.000	20.640	17.172
46.495	36337.027	42724.934	27.636
29.053	27.520	1.020	
4/11/2015 3:30:00 AM	2464200.000	20.639	17.170
46.490	36289.543	42671.113	27.598
29.016	27.556	1.020	
4/11/2015 3:45:00 AM	2465100.000	20.643	17.169
46.500	36336.594	42727.371	27.638
29.055	27.520	1.020	
4/11/2015 4:00:00 AM	2466000.000	20.643	17.168
46.500	36336.844	42729.090	27.639
29.056	27.520	1.020	
4/11/2015 4:15:00 AM	2466900.000	20.644	17.166
46.504	36308.496	42697.277	27.616
29.034	27.542	1.020	
4/11/2015 4:30:00 AM	2467800.000	20.647	17.164
46.509	36362.359	42762.223	27.663
29.078	27.501	1.020	
4/11/2015 4:45:00 AM	2468700.000	20.649	17.164
46.513	36329.695	42724.219	27.635

	29.052	27.526	1.020	
4/11/2015 5:00:00 AM	2469600.000	20.653		17.160
	46.524	36305.387	42698.918	27.617
	29.035	27.544	1.020	
4/11/2015 5:15:00 AM	2470500.000	20.655		17.157
	46.527	36330.586	42732.012	27.641
	29.058	27.525	1.020	
4/11/2015 5:30:00 AM	2471400.000	20.655		17.154
	46.528	36304.199	42703.926	27.620
	29.039	27.545	1.020	
4/11/2015 5:45:00 AM	2472300.000	20.657		17.151
	46.531	36343.492	42752.922	27.655
	29.072	27.515	1.020	
4/11/2015 6:00:00 AM	2473200.000	20.660		17.147
	46.539	36340.301	42752.457	27.655
	29.072	27.518	1.020	
4/11/2015 6:15:00 AM	2474100.000	20.659		17.144
	46.536	36297.305	42705.242	27.621
	29.040	27.550	1.020	
4/11/2015 6:30:00 AM	2475000.000	20.664		17.139
	46.549	36332.875	42751.563	27.654
	29.071	27.523	1.020	
4/11/2015 6:45:00 AM	2475900.000	20.658		17.135
	46.535	36343.414	42768.527	27.666
	29.083	27.515	1.020	
4/11/2015 7:00:00 AM	2476800.000	20.659		17.131
	46.536	36351.625	42781.820	27.675
	29.092	27.509	1.020	
4/11/2015 7:15:00 AM	2477700.000	20.662		17.126
	46.543	36300.926	42726.953	27.635
	29.054	27.548	1.020	
4/11/2015 7:30:00 AM	2478600.000	20.660		17.120
	46.539	36283.172	42712.039	27.624
	29.044	27.561	1.020	
4/11/2015 7:45:00 AM	2479500.000	20.660		17.116
	46.539	36337.234	42779.305	27.672
	29.090	27.520	1.020	
4/11/2015 8:00:00 AM	2480400.000	20.660		17.113
	46.539	36324.359	42766.945	27.663
	29.082	27.530	1.020	
4/11/2015 8:15:00 AM	2481300.000	20.665		17.111
	46.549	36324.617	42769.445	27.665
	29.083	27.530	1.020	
4/11/2015 8:30:00 AM	2482200.000	20.660		17.108
	46.539	36311.961	42756.820	27.656
	29.075	27.539	1.020	
4/11/2015 8:45:00 AM	2483100.000	20.660		17.106
	46.539	36327.117	42777.121	27.670
	29.088	27.528	1.020	
4/11/2015 9:00:00 AM	2484000.000	20.660		17.103
	46.539	36296.699	42743.406	27.646
	29.066	27.551	1.020	
4/11/2015 9:15:00 AM	2484900.000	20.659		17.102
	46.537	36287.391	42734.211	27.639
	29.059	27.558	1.020	
4/11/2015 9:30:00 AM	2485800.000	20.658		17.101
	46.535	36284.719	42731.668	27.638

	29.058	27.560	1.020	
4/11/2015 9:45:00 AM	2486700.000	20.660		17.100
	46.539	36328.520	42784.008	27.675
	29.093	27.527	1.020	
4/11/2015 10:00:00 AM	2487600.000	20.657		17.100
	46.532	36265.324	42709.918	27.622
	29.043	27.575	1.020	
4/11/2015 10:15:00 AM	2488500.000	20.654		17.099
	46.524	36271.184	42717.332	27.627
	29.048	27.570	1.020	
4/11/2015 10:30:00 AM	2489400.000	20.658		17.100
	46.534	36294.719	42744.117	27.646
	29.066	27.552	1.020	
4/11/2015 10:45:00 AM	2490300.000	20.657		17.101
	46.532	36243.613	42683.000	27.603
	29.024	27.591	1.020	
4/11/2015 11:00:00 AM	2491200.000	20.654		17.103
	46.524	36317.305	42768.098	27.664
	29.082	27.535	1.020	
4/11/2015 11:15:00 AM	2492100.000	20.656		17.104
	46.529	36286.102	42730.504	27.637
	29.057	27.559	1.020	
4/11/2015 11:30:00 AM	2493000.000	20.656		17.108
	46.529	36301.012	42744.438	27.647
	29.066	27.547	1.020	
4/11/2015 11:45:00 AM	2493900.000	20.662		17.110
	46.543	36251.629	42683.840	27.604
	29.025	27.585	1.020	
4/11/2015 12:00:00 PM	2494800.000	20.653		17.114
	46.523	36267.488	42698.898	27.615
	29.035	27.573	1.020	
4/11/2015 12:15:00 PM	2495700.000	20.651		17.117
	46.518	36274.297	42703.613	27.618
	29.038	27.568	1.020	
4/11/2015 12:30:00 PM	2496600.000	20.654		17.121
	46.524	36294.113	42723.492	27.633
	29.052	27.553	1.020	
4/11/2015 12:45:00 PM	2497500.000	20.651		17.126
	46.518	36289.027	42712.617	27.625
	29.045	27.557	1.020	
4/11/2015 1:00:00 PM	2498400.000	20.652		17.132
	46.520	36283.777	42700.367	27.617
	29.036	27.561	1.020	
4/11/2015 1:15:00 PM	2499300.000	20.651		17.139
	46.518	36267.918	42675.637	27.599
	29.019	27.573	1.020	
4/11/2015 1:30:00 PM	2500200.000	20.648		17.143
	46.512	36286.270	42692.859	27.612
	29.031	27.559	1.020	
4/11/2015 1:45:00 PM	2501100.000	20.648		17.150
	46.512	36326.020	42733.129	27.641
	29.059	27.528	1.020	
4/11/2015 2:00:00 PM	2502000.000	20.647		17.157
	46.509	36299.020	42695.137	27.614
	29.033	27.549	1.020	
4/11/2015 2:15:00 PM	2502900.000	20.649		17.163
	46.513	36339.184	42736.305	27.644

29.061	27.519	1.020	
4/11/2015 2:30:00 PM	2503800.000	20.643	17.169
46.501	36346.086	42738.277	27.646
29.062	27.513	1.020	
4/11/2015 2:45:00 PM	2504700.000	20.651	17.176
46.518	36324.855	42707.258	27.624
29.041	27.529	1.020	
4/11/2015 3:00:00 PM	2505600.000	20.648	17.183
46.511	36316.852	42691.023	27.613
29.030	27.535	1.020	
4/11/2015 3:15:00 PM	2506500.000	20.643	17.189
46.501	36331.840	42703.008	27.621
29.038	27.524	1.020	
4/11/2015 3:30:00 PM	2507400.000	20.648	17.196
46.512	36324.539	42687.613	27.611
29.028	27.530	1.020	
4/11/2015 3:45:00 PM	2508300.000	20.647	17.202
46.509	36351.133	42712.969	27.629
29.045	27.509	1.020	
4/11/2015 4:00:00 PM	2509200.000	20.645	17.208
46.505	36378.316	42738.859	27.648
29.062	27.489	1.020	
4/11/2015 4:15:00 PM	2510100.000	20.647	17.213
46.509	36346.168	42696.543	27.618
29.034	27.513	1.020	
4/11/2015 4:30:00 PM	2511000.000	20.648	17.219
46.511	36332.211	42674.344	27.602
29.019	27.524	1.020	
4/11/2015 4:45:00 PM	2511900.000	20.649	17.221
46.513	36377.633	42725.438	27.639
29.053	27.489	1.020	
4/11/2015 5:00:00 PM	2512800.000	20.648	17.225
46.511	36339.887	42678.074	27.605
29.021	27.518	1.020	
4/11/2015 5:15:00 PM	2513700.000	20.649	17.226
46.513	36335.723	42671.750	27.601
29.017	27.521	1.020	
4/11/2015 5:30:00 PM	2514600.000	20.648	17.227
46.511	36381.707	42725.250	27.639
29.053	27.486	1.020	
4/11/2015 5:45:00 PM	2515500.000	20.656	17.228
46.529	36346.609	42682.855	27.609
29.024	27.513	1.020	
4/11/2015 6:00:00 PM	2516400.000	20.653	17.228
46.524	36368.211	42708.480	27.627
29.042	27.497	1.020	
4/11/2015 6:15:00 PM	2517300.000	20.653	17.226
46.524	36297.723	42627.551	27.569
28.987	27.550	1.020	
4/11/2015 6:30:00 PM	2518200.000	20.652	17.224
46.520	36312.363	42646.332	27.583
29.000	27.539	1.020	
4/11/2015 6:45:00 PM	2519100.000	20.654	17.222
46.526	36294.625	42627.602	27.569
28.987	27.552	1.020	
4/11/2015 7:00:00 PM	2520000.000	20.657	17.220
46.531	36341.105	42684.297	27.610

	29.025	27.517	1.020	
4/11/2015 7:15:00 PM	2520900.000	20.662		17.217
	46.542	36296.215	42634.250	27.573
	28.991	27.551	1.020	
4/11/2015 7:30:00 PM	2521800.000	20.663		17.214
	46.545	36340.160	42688.637	27.612
	29.028	27.518	1.020	
4/11/2015 7:45:00 PM	2522700.000	20.660		17.209
	46.539	36335.059	42687.191	27.611
	29.027	27.522	1.020	
4/11/2015 8:00:00 PM	2523600.000	20.660		17.205
	46.538	36291.695	42639.859	27.577
	28.995	27.555	1.020	
4/11/2015 8:15:00 PM	2524500.000	20.663		17.202
	46.545	36319.621	42676.191	27.603
	29.020	27.533	1.020	
4/11/2015 8:30:00 PM	2525400.000	20.663		17.197
	46.545	36292.906	42649.176	27.583
	29.001	27.554	1.020	
4/11/2015 8:45:00 PM	2526300.000	20.663		17.194
	46.545	36298.328	42658.906	27.590
	29.008	27.549	1.020	
4/11/2015 9:00:00 PM	2527200.000	20.663		17.190
	46.545	36322.969	42691.484	27.613
	29.030	27.531	1.020	
4/11/2015 9:15:00 PM	2528100.000	20.663		17.187
	46.545	36298.512	42665.262	27.594
	29.012	27.549	1.020	
4/11/2015 9:30:00 PM	2529000.000	20.667		17.184
	46.554	36303.508	42674.336	27.601
	29.019	27.546	1.020	
4/11/2015 9:45:00 PM	2529900.000	20.668		17.181
	46.557	36293.684	42665.473	27.594
	29.013	27.553	1.020	
4/11/2015 10:00:00 PM	2530800.000	20.666		17.179
	46.552	36292.648	42665.941	27.594
	29.013	27.554	1.020	
4/11/2015 10:15:00 PM	2531700.000	20.670		17.177
	46.561	36300.664	42677.383	27.602
	29.021	27.548	1.020	
4/11/2015 10:30:00 PM	2532600.000	20.670		17.176
	46.561	36316.246	42696.965	27.616
	29.034	27.536	1.020	
4/11/2015 10:45:00 PM	2533500.000	20.672		17.173
	46.565	36278.250	42654.977	27.586
	29.005	27.565	1.020	
4/11/2015 11:00:00 PM	2534400.000	20.675		17.173
	46.572	36275.160	42651.426	27.584
	29.003	27.567	1.020	
4/11/2015 11:15:00 PM	2535300.000	20.666		17.175
	46.552	36288.168	42665.043	27.593
	29.012	27.557	1.020	
4/11/2015 11:30:00 PM	2536200.000	20.671		17.176
	46.564	36279.465	42653.797	27.585
	29.005	27.564	1.020	
4/11/2015 11:45:00 PM	2537100.000	20.674		17.176
	46.571	36286.184	42661.789	27.591

	29.010	27.559	1.020	
4/12/2015 12:00:00 AM	2538000.000	20.675	17.175	
	46.573	36320.828	42702.938	27.621
	29.038	27.532	1.020	
4/12/2015 12:15:00 AM	2538900.000	20.674	17.176	
	46.570	36333.953	42717.953	27.631
	29.048	27.522	1.020	
4/12/2015 12:30:00 AM	2539800.000	20.672	17.177	
	46.566	36326.617	42707.895	27.624
	29.041	27.528	1.020	
4/12/2015 12:45:00 AM	2540700.000	20.677	17.178	
	46.577	36342.289	42725.727	27.637
	29.053	27.516	1.020	
4/12/2015 1:00:00 AM	2541600.000	20.677	17.180	
	46.577	36335.984	42715.699	27.630
	29.047	27.521	1.020	
4/12/2015 1:15:00 AM	2542500.000	20.675	17.181	
	46.573	36401.762	42792.105	27.685
	29.099	27.471	1.020	
4/12/2015 1:30:00 AM	2543400.000	20.675	17.182	
	46.573	36351.988	42732.574	27.642
	29.058	27.509	1.020	
4/12/2015 1:45:00 AM	2544300.000	20.680	17.184	
	46.584	36339.387	42716.422	27.631
	29.047	27.518	1.020	
4/12/2015 2:00:00 AM	2545200.000	20.680	17.185	
	46.585	36306.949	42677.277	27.603
	29.021	27.543	1.020	
4/12/2015 2:15:00 AM	2546100.000	20.682	17.187	
	46.589	36347.340	42722.484	27.635
	29.051	27.512	1.020	
4/12/2015 2:30:00 AM	2547000.000	20.684	17.188	
	46.592	36305.836	42673.363	27.600
	29.018	27.544	1.020	
4/12/2015 2:45:00 AM	2547900.000	20.686	17.189	
	46.597	36335.750	42707.258	27.624
	29.041	27.521	1.020	
4/12/2015 3:00:00 AM	2548800.000	20.684	17.190	
	46.592	36344.672	42717.160	27.632
	29.048	27.514	1.020	
4/12/2015 3:15:00 AM	2549700.000	20.687	17.191	
	46.599	36326.109	42693.910	27.615
	29.032	27.528	1.020	
4/12/2015 3:30:00 AM	2550600.000	20.689	17.192	
	46.604	36361.531	42734.781	27.644
	29.060	27.502	1.020	
4/12/2015 3:45:00 AM	2551500.000	20.688	17.193	
	46.602	36327.375	42693.797	27.615
	29.032	27.527	1.020	
4/12/2015 4:00:00 AM	2552400.000	20.691	17.193	
	46.608	36365.387	42738.141	27.647
	29.062	27.499	1.020	
4/12/2015 4:15:00 AM	2553300.000	20.691	17.192	
	46.608	36368.047	42742.621	27.650
	29.065	27.497	1.020	
4/12/2015 4:30:00 AM	2554200.000	20.695	17.190	
	46.617	36377.008	42754.316	27.658

29.073	27.490	1.020	
4/12/2015 4:45:00 AM	2555100.000	20.696	17.192
46.620	36393.129	42772.098	27.671
29.085	27.478	1.020	
4/12/2015 5:00:00 AM	2556000.000	20.700	17.190
46.628	36364.563	42739.867	27.648
29.063	27.499	1.020	
4/12/2015 5:15:00 AM	2556900.000	20.702	17.191
46.633	36322.277	42689.750	27.612
29.029	27.531	1.020	
4/12/2015 5:30:00 AM	2557800.000	20.702	17.188
46.633	36355.211	42730.727	27.641
29.057	27.506	1.020	
4/12/2015 5:45:00 AM	2558700.000	20.702	17.187
46.634	36359.570	42737.207	27.646
29.061	27.503	1.020	
4/12/2015 6:00:00 AM	2559600.000	20.703	17.184
46.636	36361.844	42742.652	27.650
29.065	27.501	1.020	
4/12/2015 6:15:00 AM	2560500.000	20.706	17.182
46.642	36354.375	42735.715	27.645
29.060	27.507	1.020	
4/12/2015 6:30:00 AM	2561400.000	20.702	17.179
46.634	36335.723	42716.828	27.631
29.047	27.521	1.020	
4/12/2015 6:45:00 AM	2562300.000	20.703	17.175
46.636	36357.652	42745.977	27.652
29.067	27.505	1.020	
4/12/2015 7:00:00 AM	2563200.000	20.701	17.173
46.631	36342.453	42730.891	27.641
29.057	27.516	1.020	
4/12/2015 7:15:00 AM	2564100.000	20.706	17.170
46.642	36321.613	42709.164	27.625
29.042	27.532	1.020	
4/12/2015 7:30:00 AM	2565000.000	20.703	17.166
46.636	36350.227	42746.773	27.652
29.068	27.510	1.020	
4/12/2015 7:45:00 AM	2565900.000	20.706	17.160
46.642	36364.707	42768.684	27.667
29.083	27.499	1.020	
4/12/2015 8:00:00 AM	2566800.000	20.704	17.157
46.638	36318.926	42717.711	27.630
29.048	27.534	1.020	
4/12/2015 8:15:00 AM	2567700.000	20.707	17.155
46.645	36321.039	42722.387	27.634
29.051	27.532	1.020	
4/12/2015 8:30:00 AM	2568600.000	20.707	17.152
46.644	36319.328	42723.492	27.634
29.052	27.534	1.020	
4/12/2015 8:45:00 AM	2569500.000	20.705	17.150
46.639	36335.250	42744.484	27.649
29.066	27.521	1.020	
4/12/2015 9:00:00 AM	2570400.000	20.703	17.147
46.636	36313.199	42721.336	27.632
29.051	27.538	1.020	
4/12/2015 9:15:00 AM	2571300.000	20.706	17.144
46.641	36285.582	42690.945	27.611

	29.030	27.559	1.020	
4/12/2015 9:30:00 AM	2572200.000	20.702		17.142
	46.634	36321.703	42735.375	27.642
	29.060	27.532	1.020	
4/12/2015 9:45:00 AM	2573100.000	20.699		17.141
	46.627	36311.953	42725.012	27.635
	29.053	27.539	1.020	
4/12/2015 10:00:00 AM	2574000.000	20.696		17.141
	46.620	36357.316	42778.980	27.673
	29.090	27.505	1.020	
4/12/2015 10:15:00 AM	2574900.000	20.696		17.140
	46.619	36367.246	42791.082	27.682
	29.098	27.497	1.020	
4/12/2015 10:30:00 AM	2575800.000	20.698		17.140
	46.624	36315.832	42730.586	27.639
	29.057	27.536	1.020	
4/12/2015 10:45:00 AM	2576700.000	20.699		17.140
	46.627	36296.699	42707.988	27.623
	29.041	27.551	1.020	
4/12/2015 11:00:00 AM	2577600.000	20.696		17.141
	46.619	36317.383	42732.066	27.640
	29.058	27.535	1.020	
4/12/2015 11:15:00 AM	2578500.000	20.693		17.141
	46.612	36337.387	42754.766	27.656
	29.073	27.520	1.020	
4/12/2015 11:30:00 AM	2579400.000	20.687		17.142
	46.599	36298.594	42708.188	27.623
	29.042	27.549	1.020	
4/12/2015 11:45:00 AM	2580300.000	20.687		17.144
	46.599	36322.551	42734.867	27.642
	29.060	27.531	1.020	
4/12/2015 12:00:00 PM	2581200.000	20.686		17.145
	46.597	36355.914	42772.930	27.669
	29.086	27.506	1.020	
4/12/2015 12:15:00 PM	2582100.000	20.684		17.148
	46.593	36297.984	42702.418	27.619
	29.038	27.550	1.020	
4/12/2015 12:30:00 PM	2583000.000	20.684		17.150
	46.592	36339.254	42749.121	27.653
	29.069	27.518	1.020	
4/12/2015 12:45:00 PM	2583900.000	20.684		17.152
	46.593	36305.996	42707.543	27.623
	29.041	27.544	1.020	
4/12/2015 1:00:00 PM	2584800.000	20.680		17.156
	46.583	36327.906	42730.039	27.639
	29.056	27.527	1.020	
4/12/2015 1:15:00 PM	2585700.000	20.679		17.159
	46.582	36344.074	42746.023	27.651
	29.067	27.515	1.020	
4/12/2015 1:30:00 PM	2586600.000	20.675		17.163
	46.572	36362.289	42763.480	27.663
	29.079	27.501	1.020	
4/12/2015 1:45:00 PM	2587500.000	20.675		17.167
	46.572	36322.285	42712.570	27.627
	29.045	27.531	1.020	
4/12/2015 2:00:00 PM	2588400.000	20.671		17.172
	46.564	36356.250	42747.961	27.653

29.069	27.506	1.020	
4/12/2015 2:15:00 PM	2589300.000	20.669	17.177
46.559	36344.281	42728.734	27.639
29.056	27.515	1.020	
4/12/2015 2:30:00 PM	2590200.000	20.667	17.183
46.554	36335.988	42713.684	27.629
29.045	27.521	1.020	
4/12/2015 2:45:00 PM	2591100.000	20.664	17.188
46.549	36351.258	42726.418	27.638
29.054	27.509	1.020	
4/12/2015 3:00:00 PM	2592000.000	20.667	17.194
46.554	36327.980	42693.172	27.615
29.031	27.527	1.020	
4/12/2015 3:15:00 PM	2592900.000	20.663	17.201
46.545	36358.398	42722.355	27.636
29.051	27.504	1.020	
4/12/2015 3:30:00 PM	2593800.000	20.663	17.207
46.545	36377.391	42739.109	27.648
29.063	27.490	1.020	
4/12/2015 3:45:00 PM	2594700.000	20.662	17.213
46.542	36362.984	42716.297	27.632
29.047	27.500	1.020	
4/12/2015 4:00:00 PM	2595600.000	20.660	17.219
46.539	36390.074	42742.141	27.651
29.065	27.480	1.020	
4/12/2015 4:15:00 PM	2596500.000	20.662	17.225
46.543	36315.555	42648.898	27.584
29.001	27.536	1.020	
4/12/2015 4:30:00 PM	2597400.000	20.659	17.230
46.538	36379.496	42719.125	27.635
29.049	27.488	1.020	
4/12/2015 4:45:00 PM	2598300.000	20.655	17.235
46.527	36360.594	42692.055	27.616
29.031	27.502	1.020	
4/12/2015 5:00:00 PM	2599200.000	20.655	17.240
46.528	36402.020	42735.984	27.648
29.060	27.471	1.020	
4/12/2015 5:15:00 PM	2600100.000	20.654	17.244
46.525	36356.762	42679.063	27.607
29.022	27.505	1.020	
4/12/2015 5:30:00 PM	2601000.000	20.660	17.248
46.539	36365.129	42685.621	27.612
29.026	27.499	1.020	
4/12/2015 5:45:00 PM	2601900.000	20.653	17.250
46.524	36358.875	42675.762	27.605
29.020	27.504	1.020	
4/12/2015 6:00:00 PM	2602800.000	20.659	17.253
46.537	36379.867	42698.047	27.621
29.035	27.488	1.020	
4/12/2015 6:15:00 PM	2603700.000	20.654	17.254
46.526	36377.508	42694.434	27.619
29.032	27.490	1.020	
4/12/2015 6:30:00 PM	2604600.000	20.658	17.254
46.534	36398.594	42718.590	27.636
29.049	27.474	1.020	
4/12/2015 6:45:00 PM	2605500.000	20.660	17.253
46.539	36381.430	42699.543	27.622

	29.036	27.487	1.020	
4/12/2015 7:00:00 PM	2606400.000	20.661		17.251
	46.540	36374.137	42692.660	27.617
	29.031	27.492	1.020	
4/12/2015 7:15:00 PM	2607300.000	20.664		17.250
	46.548	36364.648	42683.121	27.610
	29.025	27.499	1.020	
4/12/2015 7:30:00 PM	2608200.000	20.659		17.247
	46.537	36378.211	42701.719	27.623
	29.037	27.489	1.020	
4/12/2015 7:45:00 PM	2609100.000	20.669		17.244
	46.558	36356.930	42679.684	27.607
	29.022	27.505	1.020	
4/12/2015 8:00:00 PM	2610000.000	20.666		17.241
	46.552	36354.328	42679.484	27.607
	29.022	27.507	1.020	
4/12/2015 8:15:00 PM	2610900.000	20.665		17.237
	46.549	36355.438	42684.816	27.611
	29.026	27.506	1.020	
4/12/2015 8:30:00 PM	2611800.000	20.667		17.233
	46.554	36404.352	42745.945	27.654
	29.067	27.469	1.020	
4/12/2015 8:45:00 PM	2612700.000	20.669		17.229
	46.560	36371.863	42711.672	27.630
	29.044	27.494	1.020	
4/12/2015 9:00:00 PM	2613600.000	20.671		17.224
	46.564	36356.727	42698.770	27.620
	29.035	27.505	1.020	
4/12/2015 9:15:00 PM	2614500.000	20.677		17.220
	46.576	36349.684	42693.699	27.616
	29.032	27.511	1.020	
4/12/2015 9:30:00 PM	2615400.000	20.670		17.216
	46.561	36350.293	42698.441	27.620
	29.035	27.510	1.020	
4/12/2015 9:45:00 PM	2616300.000	20.676		17.212
	46.575	36347.059	42698.348	27.619
	29.035	27.513	1.020	
4/12/2015 10:00:00 PM	2617200.000	20.678		17.208
	46.580	36370.504	42729.922	27.642
	29.056	27.495	1.020	
4/12/2015 10:15:00 PM	2618100.000	20.680		17.202
	46.585	36332.898	42691.207	27.614
	29.030	27.523	1.020	
4/12/2015 10:30:00 PM	2619000.000	20.675		17.199
	46.573	36326.504	42686.727	27.610
	29.027	27.528	1.020	
4/12/2015 10:45:00 PM	2619900.000	20.681		17.196
	46.585	36323.516	42686.410	27.610
	29.027	27.530	1.020	
4/12/2015 11:00:00 PM	2620800.000	20.680		17.193
	46.584	36328.207	42694.605	27.616
	29.032	27.527	1.020	
4/12/2015 11:15:00 PM	2621700.000	20.680		17.191
	46.584	36336.289	42706.219	27.624
	29.040	27.521	1.020	
4/12/2015 11:30:00 PM	2622600.000	20.686		17.188
	46.597	36284.625	42648.184	27.582

	29.001	27.560	1.020	
4/12/2015 11:45:00 PM	2623500.000	20.682	17.186	
	46.589	36319.184	42690.656	27.612
	29.030	27.534	1.020	
4/13/2015 12:00:00 AM	2624400.000	20.679	17.183	
	46.581	36324.977	42699.988	27.619
	29.036	27.529	1.020	
4/13/2015 12:15:00 AM	2625300.000	20.684	17.181	
	46.592	36338.500	42717.738	27.632
	29.048	27.519	1.020	
4/13/2015 12:30:00 AM	2626200.000	20.676	17.181	
	46.576	36363.012	42747.305	27.653
	29.068	27.500	1.020	
4/13/2015 12:45:00 AM	2627100.000	20.684	17.179	
	46.593	36344.559	42727.313	27.638
	29.055	27.514	1.020	
4/13/2015 1:00:00 AM	2628000.000	20.678	17.178	
	46.580	36335.672	42717.445	27.631
	29.048	27.521	1.020	
4/13/2015 1:15:00 AM	2628900.000	20.682	17.178	
	46.588	36321.078	42700.363	27.619
	29.036	27.532	1.020	
4/13/2015 1:30:00 AM	2629800.000	20.682	17.178	
	46.589	36347.219	42731.352	27.641
	29.057	27.512	1.020	
4/13/2015 1:45:00 AM	2630700.000	20.684	17.179	
	46.592	36310.551	42687.234	27.610
	29.027	27.540	1.020	
4/13/2015 2:00:00 AM	2631600.000	20.687	17.179	
	46.599	36315.332	42692.520	27.613
	29.031	27.537	1.020	
4/13/2015 2:15:00 AM	2632500.000	20.689	17.180	
	46.605	36346.512	42728.492	27.639
	29.055	27.513	1.020	
4/13/2015 2:30:00 AM	2633400.000	20.688	17.181	
	46.602	36311.254	42686.129	27.609
	29.027	27.540	1.020	
4/13/2015 2:45:00 AM	2634300.000	20.686	17.181	
	46.597	36337.027	42716.512	27.631
	29.047	27.520	1.020	
4/13/2015 3:00:00 AM	2635200.000	20.691	17.182	
	46.608	36328.266	42705.195	27.623
	29.040	27.527	1.020	
4/13/2015 3:15:00 AM	2636100.000	20.687	17.182	
	46.599	36317.637	42692.457	27.614
	29.031	27.535	1.020	
4/13/2015 3:30:00 AM	2637000.000	20.696	17.182	
	46.619	36343.102	42722.465	27.635
	29.051	27.516	1.020	
4/13/2015 3:45:00 AM	2637900.000	20.693	17.183	
	46.613	36355.715	42736.289	27.645
	29.061	27.506	1.020	
4/13/2015 4:00:00 AM	2638800.000	20.696	17.184	
	46.620	36289.633	42657.680	27.589
	29.007	27.556	1.020	
4/13/2015 4:15:00 AM	2639700.000	20.696	17.184	
	46.619	36306.945	42677.941	27.603

29.021	27.543	1.020	
4/13/2015 4:30:00 AM	2640600.000	20.702	17.185
46.633	36333.242	42707.934	27.625
29.041	27.523	1.020	
4/13/2015 4:45:00 AM	2641500.000	20.702	17.185
46.634	36323.836	42696.965	27.617
29.034	27.530	1.020	
4/13/2015 5:00:00 AM	2642400.000	20.701	17.185
46.631	36321.020	42693.734	27.615
29.032	27.532	1.020	
4/13/2015 5:15:00 AM	2643300.000	20.703	17.185
46.636	36349.629	42727.707	27.639
29.055	27.511	1.020	
4/13/2015 5:30:00 AM	2644200.000	20.703	17.184
46.636	36337.727	42714.387	27.629
29.046	27.520	1.020	
4/13/2015 5:45:00 AM	2645100.000	20.707	17.183
46.644	36320.430	42694.891	27.615
29.033	27.533	1.020	
4/13/2015 6:00:00 AM	2646000.000	20.706	17.182
46.641	36303.410	42675.637	27.601
29.019	27.546	1.020	
4/13/2015 6:15:00 AM	2646900.000	20.707	17.180
46.644	36298.074	42671.137	27.598
29.016	27.550	1.020	
4/13/2015 6:30:00 AM	2647800.000	20.714	17.179
46.661	36306.691	42682.793	27.606
29.024	27.543	1.020	
4/13/2015 6:45:00 AM	2648700.000	20.711	17.177
46.654	36303.762	42681.277	27.605
29.023	27.545	1.020	
4/13/2015 7:00:00 AM	2649600.000	20.711	17.175
46.653	36382.652	42776.051	27.673
29.088	27.486	1.020	
4/13/2015 7:15:00 AM	2650500.000	20.713	17.172
46.658	36313.344	42697.086	27.616
29.034	27.538	1.020	
4/13/2015 7:30:00 AM	2651400.000	20.713	17.169
46.657	36298.684	42682.871	27.606
29.024	27.549	1.020	
4/13/2015 7:45:00 AM	2652300.000	20.714	17.166
46.659	36355.926	42752.961	27.656
29.072	27.506	1.020	
4/13/2015 8:00:00 AM	2653200.000	20.712	17.163
46.656	36325.910	42720.961	27.633
29.050	27.529	1.020	
4/13/2015 8:15:00 AM	2654100.000	20.715	17.158
46.663	36283.859	42676.219	27.601
29.020	27.560	1.020	
4/13/2015 8:30:00 AM	2655000.000	20.714	17.153
46.661	36293.684	42692.066	27.612
29.031	27.553	1.020	
4/13/2015 8:45:00 AM	2655900.000	20.710	17.149
46.651	36296.008	42698.914	27.616
29.035	27.551	1.020	
4/13/2015 9:00:00 AM	2656800.000	20.718	17.145
46.670	36309.281	42718.234	27.630

	29.048	27.541	1.020	
4/13/2015 9:15:00 AM	2657700.000	20.713		17.141
	46.658	36271.887	42677.957	27.601
	29.021	27.570	1.020	
4/13/2015 9:30:00 AM	2658600.000	20.716		17.136
	46.664	36276.535	42687.961	27.608
	29.028	27.566	1.020	
4/13/2015 9:45:00 AM	2659500.000	20.714		17.133
	46.660	36264.199	42676.734	27.600
	29.020	27.575	1.020	
4/13/2015 10:00:00 AM	2660400.000	20.715		17.130
	46.663	36303.164	42725.961	27.635
	29.054	27.546	1.020	
4/13/2015 10:15:00 AM	2661300.000	20.709		17.126
	46.650	36279.719	42701.566	27.617
	29.037	27.564	1.020	
4/13/2015 10:30:00 AM	2662200.000	20.712		17.123
	46.655	36249.906	42670.016	27.594
	29.016	27.586	1.020	
4/13/2015 10:45:00 AM	2663100.000	20.707		17.122
	46.644	36256.023	42677.980	27.600
	29.021	27.582	1.020	
4/13/2015 11:00:00 AM	2664000.000	20.709		17.120
	46.650	36274.977	42701.543	27.617
	29.037	27.567	1.020	
4/13/2015 11:15:00 AM	2664900.000	20.707		17.116
	46.645	36304.723	42740.863	27.645
	29.064	27.545	1.020	
4/13/2015 11:30:00 AM	2665800.000	20.703		17.116
	46.635	36262.059	42690.469	27.609
	29.030	27.577	1.020	
4/13/2015 11:45:00 AM	2666700.000	20.705		17.116
	46.639	36300.836	42736.121	27.641
	29.061	27.548	1.020	
4/13/2015 12:00:00 PM	2667600.000	20.707		17.115
	46.644	36288.770	42722.844	27.632
	29.052	27.557	1.020	
4/13/2015 12:15:00 PM	2668500.000	20.704		17.116
	46.638	36302.988	42738.820	27.643
	29.062	27.546	1.020	
4/13/2015 12:30:00 PM	2669400.000	20.695		17.118
	46.619	36311.199	42746.305	27.649
	29.067	27.540	1.020	
4/13/2015 12:45:00 PM	2670300.000	20.699		17.118
	46.627	36281.098	42711.539	27.624
	29.044	27.563	1.020	
4/13/2015 1:00:00 PM	2671200.000	20.698		17.119
	46.624	36288.078	42717.984	27.629
	29.048	27.557	1.020	
4/13/2015 1:15:00 PM	2672100.000	20.697		17.123
	46.621	36298.336	42726.688	27.635
	29.054	27.549	1.020	
4/13/2015 1:30:00 PM	2673000.000	20.692		17.125
	46.610	36280.496	42703.746	27.619
	29.039	27.563	1.020	
4/13/2015 1:45:00 PM	2673900.000	20.689		17.127
	46.604	36303.082	42727.898	27.636

29.055	27.546	1.020	
4/13/2015 2:00:00 PM	2674800.000	20.689	17.131
46.604	36305.840	42728.184	27.637
29.055	27.544	1.020	
4/13/2015 2:15:00 PM	2675700.000	20.684	17.135
46.593	36316.000	42736.266	27.643
29.061	27.536	1.020	
4/13/2015 2:30:00 PM	2676600.000	20.687	17.138
46.599	36342.895	42764.617	27.663
29.080	27.516	1.020	
4/13/2015 2:45:00 PM	2677500.000	20.682	17.143
46.589	36323.320	42737.207	27.644
29.061	27.531	1.020	
4/13/2015 3:00:00 PM	2678400.000	20.682	17.147
46.588	36316.785	42725.289	27.635
29.053	27.535	1.020	
4/13/2015 3:15:00 PM	2679300.000	20.678	17.153
46.580	36310.660	42712.203	27.626
29.044	27.540	1.020	
4/13/2015 3:30:00 PM	2680200.000	20.675	17.159
46.572	36343.434	42745.270	27.650
29.067	27.515	1.020	
4/13/2015 3:45:00 PM	2681100.000	20.678	17.165
46.580	36366.012	42765.746	27.665
29.081	27.498	1.020	
4/13/2015 4:00:00 PM	2682000.000	20.676	17.172
46.575	36351.176	42741.398	27.648
29.064	27.509	1.020	
4/13/2015 4:15:00 PM	2682900.000	20.672	17.180
46.566	36345.672	42727.602	27.639
29.055	27.514	1.020	
4/13/2015 4:30:00 PM	2683800.000	20.673	17.186
46.568	36358.863	42737.297	27.646
29.061	27.504	1.020	
4/13/2015 4:45:00 PM	2684700.000	20.674	17.193
46.570	36385.809	42762.469	27.664
29.078	27.483	1.020	
4/13/2015 5:00:00 PM	2685600.000	20.669	17.200
46.560	36344.758	42707.750	27.625
29.041	27.514	1.020	
4/13/2015 5:15:00 PM	2686500.000	20.673	17.207
46.568	36376.887	42738.438	27.648
29.062	27.490	1.020	
4/13/2015 5:30:00 PM	2687400.000	20.670	17.214
46.561	36399.758	42758.059	27.662
29.075	27.473	1.020	
4/13/2015 5:45:00 PM	2688300.000	20.670	17.221
46.561	36362.523	42708.348	27.627
29.042	27.501	1.020	
4/13/2015 6:00:00 PM	2689200.000	20.668	17.227
46.558	36440.832	42794.262	27.689
29.100	27.442	1.020	
4/13/2015 6:15:00 PM	2690100.000	20.668	17.233
46.557	36379.324	42715.809	27.633
29.047	27.488	1.020	
4/13/2015 6:30:00 PM	2691000.000	20.674	17.238
46.570	36347.527	42674.195	27.603

	29.018	27.512	1.020	
4/13/2015 6:45:00 PM	2691900.000	20.672		17.243
	46.566	36372.105	42698.098	27.621
	29.035	27.494	1.020	
4/13/2015 7:00:00 PM	2692800.000	20.675		17.248
	46.574	36360.133	42679.836	27.608
	29.022	27.503	1.020	
4/13/2015 7:15:00 PM	2693700.000	20.678		17.249
	46.578	36365.664	42685.242	27.612
	29.026	27.498	1.020	
4/13/2015 7:30:00 PM	2694600.000	20.678		17.249
	46.578	36345.379	42661.434	27.595
	29.010	27.514	1.020	
4/13/2015 7:45:00 PM	2695500.000	20.681		17.249
	46.587	36361.109	42679.473	27.608
	29.022	27.502	1.020	
4/13/2015 8:00:00 PM	2696400.000	20.677		17.248
	46.578	36356.426	42674.566	27.604
	29.019	27.505	1.020	
4/13/2015 8:15:00 PM	2697300.000	20.675		17.247
	46.573	36347.023	42664.785	27.597
	29.012	27.513	1.020	
4/13/2015 8:30:00 PM	2698200.000	20.680		17.246
	46.583	36342.637	42660.977	27.594
	29.009	27.516	1.020	
4/13/2015 8:45:00 PM	2699100.000	20.684		17.243
	46.593	36358.922	42683.207	27.610
	29.025	27.504	1.020	
4/13/2015 9:00:00 PM	2700000.000	20.683		17.239
	46.590	36362.527	42690.461	27.615
	29.030	27.501	1.020	
4/13/2015 9:15:00 PM	2700900.000	20.684		17.235
	46.594	36334.777	42661.742	27.594
	29.010	27.522	1.020	
4/13/2015 9:30:00 PM	2701800.000	20.686		17.231
	46.597	36297.809	42622.695	27.566
	28.983	27.550	1.020	
4/13/2015 9:45:00 PM	2702700.000	20.686		17.227
	46.597	36326.777	42660.742	27.593
	29.009	27.528	1.020	
4/13/2015 10:00:00 PM	2703600.000	20.687		17.222
	46.599	36354.328	42697.043	27.619
	29.034	27.507	1.020	
4/13/2015 10:15:00 PM	2704500.000	20.688		17.217
	46.602	36378.313	42730.098	27.642
	29.056	27.489	1.020	
4/13/2015 10:30:00 PM	2705400.000	20.687		17.214
	46.599	36330.422	42677.125	27.604
	29.020	27.525	1.020	
4/13/2015 10:45:00 PM	2706300.000	20.693		17.210
	46.612	36278.258	42620.047	27.563
	28.982	27.565	1.020	
4/13/2015 11:00:00 PM	2707200.000	20.692		17.205
	46.612	36299.281	42649.277	27.584
	29.002	27.549	1.020	
4/13/2015 11:15:00 PM	2708100.000	20.692		17.201
	46.610	36272.918	42622.258	27.564

	28.983	27.569	1.020	
4/13/2015 11:30:00 PM	2709000.000	20.689		17.196
	46.605	36341.191	42707.266	27.625
	29.041	27.517	1.020	
4/13/2015 11:45:00 PM	2709900.000	20.699		17.192
	46.626	36299.027	42661.504	27.592
	29.010	27.549	1.020	
4/14/2015 12:00:00 AM	2710800.000	20.692		17.189
	46.610	36309.906	42677.309	27.603
	29.021	27.541	1.020	
4/14/2015 12:15:00 AM	2711700.000	20.691		17.186
	46.608	36295.742	42663.016	27.593
	29.011	27.551	1.020	
4/14/2015 12:30:00 AM	2712600.000	20.692		17.185
	46.612	36274.121	42638.855	27.575
	28.994	27.568	1.020	
4/14/2015 12:45:00 AM	2713500.000	20.693		17.183
	46.612	36259.387	42622.969	27.564
	28.984	27.579	1.020	
4/14/2015 1:00:00 AM	2714400.000	20.693		17.183
	46.612	36342.773	42721.328	27.634
	29.051	27.516	1.020	
4/14/2015 1:15:00 AM	2715300.000	20.693		17.184
	46.612	36307.996	42679.859	27.605
	29.022	27.542	1.020	
4/14/2015 1:30:00 AM	2716200.000	20.695		17.185
	46.617	36289.113	42656.230	27.588
	29.006	27.556	1.020	
4/14/2015 1:45:00 AM	2717100.000	20.692		17.187
	46.610	36290.410	42656.242	27.588
	29.006	27.555	1.020	
4/14/2015 2:00:00 AM	2718000.000	20.689		17.188
	46.605	36299.277	42664.984	27.594
	29.012	27.549	1.020	
4/14/2015 2:15:00 AM	2718900.000	20.688		17.192
	46.602	36297.734	42659.984	27.591
	29.009	27.550	1.020	
4/14/2015 2:30:00 AM	2719800.000	20.692		17.195
	46.610	36298.684	42657.820	27.589
	29.007	27.549	1.020	
4/14/2015 2:45:00 AM	2720700.000	20.688		17.200
	46.602	36328.668	42687.926	27.611
	29.028	27.526	1.020	
4/14/2015 3:00:00 AM	2721600.000	20.689		17.205
	46.604	36322.527	42676.668	27.603
	29.020	27.531	1.020	
4/14/2015 3:15:00 AM	2722500.000	20.689		17.210
	46.604	36367.727	42725.063	27.638
	29.053	27.497	1.020	
4/14/2015 3:30:00 AM	2723400.000	20.689		17.214
	46.604	36342.984	42691.457	27.614
	29.030	27.516	1.020	
4/14/2015 3:45:00 AM	2724300.000	20.684		17.219
	46.592	36333.227	42675.957	27.603
	29.020	27.523	1.020	
4/14/2015 4:00:00 AM	2725200.000	20.693		17.224
	46.612	36312.453	42646.773	27.583

29.000	27.539	1.020	
4/14/2015 4:15:00 AM	2726100.000	20.690	17.224
46.606	36274.129	42600.934	27.550
28.969	27.568	1.020	
4/14/2015 4:30:00 AM	2727000.000	20.689	17.228
46.604	36320.832	42652.332	27.587
29.004	27.532	1.020	
4/14/2015 4:45:00 AM	2727900.000	20.686	17.232
46.597	36350.293	42683.398	27.610
29.025	27.510	1.020	
4/14/2015 5:00:00 AM	2728800.000	20.686	17.235
46.597	36291.699	42611.324	27.558
28.976	27.555	1.020	
4/14/2015 5:15:00 AM	2729700.000	20.691	17.238
46.608	36340.129	42665.922	27.597
29.013	27.518	1.020	
4/14/2015 5:30:00 AM	2730600.000	20.697	17.240
46.622	36361.348	42688.895	27.614
29.028	27.502	1.020	
4/14/2015 5:45:00 AM	2731500.000	20.698	17.240
46.624	36331.422	42653.688	27.589
29.005	27.524	1.020	
4/14/2015 6:00:00 AM	2732400.000	20.696	17.240
46.619	36310.992	42629.777	27.571
28.988	27.540	1.020	
4/14/2015 6:15:00 AM	2733300.000	20.696	17.239
46.620	36295.230	42612.043	27.559
28.976	27.552	1.020	
4/14/2015 6:30:00 AM	2734200.000	20.701	17.237
46.630	36339.258	42665.578	27.597
29.013	27.518	1.020	
4/14/2015 6:45:00 AM	2735100.000	20.698	17.235
46.624	36389.668	42726.777	27.641
29.054	27.480	1.020	
4/14/2015 7:00:00 AM	2736000.000	20.698	17.231
46.624	36309.539	42635.879	27.575
28.992	27.541	1.020	
4/14/2015 7:15:00 AM	2736900.000	20.699	17.228
46.627	36286.016	42611.285	27.558
28.976	27.559	1.020	
4/14/2015 7:30:00 AM	2737800.000	20.705	17.224
46.639	36347.828	42687.570	27.612
29.028	27.512	1.020	
4/14/2015 7:45:00 AM	2738700.000	20.707	17.220
46.644	36251.410	42578.012	27.533
28.953	27.585	1.020	
4/14/2015 8:00:00 AM	2739600.000	20.703	17.216
46.636	36344.375	42691.332	27.614
29.030	27.515	1.020	
4/14/2015 8:15:00 AM	2740500.000	20.706	17.212
46.642	36272.656	42610.770	27.556
28.975	27.569	1.020	
4/14/2015 8:30:00 AM	2741400.000	20.705	17.207
46.641	36264.230	42605.992	27.553
28.972	27.575	1.020	
4/14/2015 8:45:00 AM	2742300.000	20.712	17.204
46.656	36283.602	42631.438	27.571

	28.989	27.561	1.020	
4/14/2015 9:00:00 AM	2743200.000	20.710		17.201
	46.651	36290.578	42642.664	27.579
	28.997	27.555	1.020	
4/14/2015 9:15:00 AM	2744100.000	20.709		17.199
	46.649	36293.246	42647.898	27.582
	29.001	27.553	1.020	
4/14/2015 9:30:00 AM	2745000.000	20.707		17.196
	46.645	36313.672	42674.758	27.601
	29.019	27.538	1.020	
4/14/2015 9:45:00 AM	2745900.000	20.709		17.192
	46.649	36297.477	42659.496	27.590
	29.008	27.550	1.020	
4/14/2015 10:00:00 AM	2746800.000	20.710		17.190
	46.651	36336.043	42706.848	27.624
	29.041	27.521	1.020	
4/14/2015 10:15:00 AM	2747700.000	20.709		17.187
	46.649	36271.363	42633.430	27.571
	28.991	27.570	1.020	
4/14/2015 10:30:00 AM	2748600.000	20.703		17.185
	46.636	36288.508	42655.348	27.587
	29.006	27.557	1.020	
4/14/2015 10:45:00 AM	2749500.000	20.706		17.183
	46.641	36298.855	42669.363	27.597
	29.015	27.549	1.020	
4/14/2015 11:00:00 AM	2750400.000	20.704		17.182
	46.638	36283.855	42652.484	27.585
	29.004	27.560	1.020	
4/14/2015 11:15:00 AM	2751300.000	20.703		17.182
	46.636	36310.492	42684.395	27.608
	29.025	27.540	1.020	
4/14/2015 11:30:00 AM	2752200.000	20.700		17.181
	46.628	36280.496	42650.395	27.583
	29.002	27.563	1.020	
4/14/2015 11:45:00 AM	2753100.000	20.702		17.181
	46.633	36281.184	42650.359	27.583
	29.002	27.562	1.020	
4/14/2015 12:00:00 PM	2754000.000	20.697		17.181
	46.621	36271.969	42639.945	27.576
	28.995	27.569	1.020	
4/14/2015 12:15:00 PM	2754900.000	20.698		17.181
	46.624	36285.234	42655.121	27.587
	29.005	27.559	1.020	
4/14/2015 12:30:00 PM	2755800.000	20.696		17.183
	46.619	36305.664	42677.789	27.603
	29.021	27.544	1.020	
4/14/2015 12:45:00 PM	2756700.000	20.690		17.185
	46.606	36306.527	42676.699	27.602
	29.020	27.543	1.020	
4/14/2015 1:00:00 PM	2757600.000	20.694		17.187
	46.614	36246.563	42604.445	27.551
	28.971	27.589	1.020	
4/14/2015 1:15:00 PM	2758500.000	20.686		17.188
	46.597	36341.613	42714.664	27.630
	29.046	27.517	1.020	
4/14/2015 1:30:00 PM	2759400.000	20.684		17.191
	46.593	36291.527	42653.270	27.586

29.004	27.555	1.020	
4/14/2015 1:45:00 PM	2760300.000	20.679	17.194
46.582	36277.313	42634.207	27.572
28.991	27.565	1.020	
4/14/2015 2:00:00 PM	2761200.000	20.678	17.197
46.580	36308.605	42667.711	27.596
29.014	27.542	1.020	
4/14/2015 2:15:00 PM	2762100.000	20.678	17.199
46.580	36328.184	42688.773	27.612
29.028	27.527	1.020	
4/14/2015 2:30:00 PM	2763000.000	20.672	17.202
46.565	36323.777	42680.824	27.606
29.023	27.530	1.020	
4/14/2015 2:45:00 PM	2763900.000	20.672	17.204
46.566	36346.336	42705.324	27.624
29.040	27.513	1.020	
4/14/2015 3:00:00 PM	2764800.000	20.673	17.208
46.568	36284.031	42628.160	27.569
28.987	27.560	1.020	
4/14/2015 3:15:00 PM	2765700.000	20.664	17.212
46.549	36342.902	42693.289	27.616
29.031	27.516	1.020	
4/14/2015 3:30:00 PM	2766600.000	20.663	17.217
46.545	36364.523	42714.488	27.631
29.046	27.499	1.020	
4/14/2015 3:45:00 PM	2767500.000	20.663	17.221
46.545	36352.102	42695.355	27.618
29.033	27.509	1.020	
4/14/2015 4:00:00 PM	2768400.000	20.662	17.227
46.542	36339.977	42675.652	27.604
29.019	27.518	1.020	
4/14/2015 4:15:00 PM	2769300.000	20.663	17.234
46.545	36290.578	42611.527	27.558
28.976	27.555	1.020	
4/14/2015 4:30:00 PM	2770200.000	20.658	17.240
46.535	36307.723	42625.695	27.569
28.985	27.542	1.020	
4/14/2015 4:45:00 PM	2771100.000	20.661	17.245
46.540	36311.770	42625.496	27.569
28.985	27.539	1.020	
4/14/2015 5:00:00 PM	2772000.000	20.663	17.252
46.545	36335.305	42646.082	27.584
28.999	27.521	1.020	
4/14/2015 5:15:00 PM	2772900.000	20.669	17.260
46.558	36284.293	42579.168	27.536
28.954	27.560	1.020	
4/14/2015 5:30:00 PM	2773800.000	20.662	17.267
46.543	36301.945	42592.508	27.546
28.963	27.547	1.020	
4/14/2015 5:45:00 PM	2774700.000	20.664	17.274
46.548	36326.504	42615.293	27.563
28.978	27.528	1.020	
4/14/2015 6:00:00 PM	2775600.000	20.668	17.280
46.556	36397.609	42692.668	27.619
29.031	27.474	1.020	
4/14/2015 6:15:00 PM	2776500.000	20.668	17.286
46.556	36324.773	42601.539	27.553

28.969	27.529	1.020	
4/14/2015 6:30:00 PM	2777400.000	20.671	17.292
46.563	36375.371	42654.754	27.592
29.005	27.491	1.020	
4/14/2015 6:45:00 PM	2778300.000	20.667	17.297
46.555	36380.957	42656.613	27.594
29.007	27.487	1.020	
4/14/2015 7:00:00 PM	2779200.000	20.674	17.302
46.570	36321.859	42583.059	27.541
28.956	27.532	1.020	
4/14/2015 7:15:00 PM	2780100.000	20.676	17.305
46.575	36381.512	42650.063	27.589
29.002	27.486	1.020	
4/14/2015 7:30:00 PM	2781000.000	20.675	17.306
46.572	36337.969	42597.504	27.552
28.966	27.519	1.020	
4/14/2015 7:45:00 PM	2781900.000	20.679	17.308
46.581	36353.160	42613.641	27.563
28.977	27.508	1.020	
4/14/2015 8:00:00 PM	2782800.000	20.683	17.308
46.590	36326.926	42583.215	27.541
28.957	27.528	1.020	
4/14/2015 8:15:00 PM	2783700.000	20.683	17.307
46.590	36360.398	42623.129	27.570
28.984	27.502	1.020	
4/14/2015 8:30:00 PM	2784600.000	20.687	17.305
46.599	36361.750	42626.391	27.572
28.986	27.501	1.020	
4/14/2015 8:45:00 PM	2785500.000	20.691	17.300
46.608	36365.145	42635.223	27.578
28.992	27.499	1.020	
4/14/2015 9:00:00 PM	2786400.000	20.698	17.293
46.624	36364.473	42641.227	27.582
28.996	27.499	1.020	
4/14/2015 9:15:00 PM	2787300.000	20.698	17.285
46.624	36336.176	42616.164	27.564
28.979	27.521	1.020	
4/14/2015 9:30:00 PM	2788200.000	20.699	17.276
46.627	36285.582	42565.191	27.527
28.944	27.559	1.020	
4/14/2015 9:45:00 PM	2789100.000	20.702	17.270
46.633	36347.656	42643.711	27.583
28.998	27.512	1.020	
4/14/2015 10:00:00 PM	2790000.000	20.703	17.262
46.637	36281.367	42573.145	27.532
28.950	27.562	1.020	
4/14/2015 10:15:00 PM	2790900.000	20.707	17.256
46.644	36307.520	42609.863	27.558
28.975	27.543	1.020	
4/14/2015 10:30:00 PM	2791800.000	20.706	17.251
46.642	36309.441	42616.727	27.563
28.979	27.541	1.020	
4/14/2015 10:45:00 PM	2792700.000	20.704	17.245
46.638	36311.133	42625.004	27.568
28.985	27.540	1.020	
4/14/2015 11:00:00 PM	2793600.000	20.707	17.237
46.645	36273.609	42588.406	27.542

28.960	27.568	1.020	
4/14/2015 11:15:00 PM	2794500.000	20.711	17.231
46.654	36285.926	42608.074	27.555
28.973	27.559	1.020	
4/14/2015 11:30:00 PM	2795400.000	20.709	17.227
46.649	36264.820	42587.980	27.541
28.960	27.575	1.020	
4/14/2015 11:45:00 PM	2796300.000	20.708	17.220
46.647	36271.457	42601.820	27.550
28.969	27.570	1.020	
4/15/2015 12:00:00 AM	2797200.000	20.709	17.217
46.649	36250.223	42580.398	27.535
28.955	27.586	1.020	
4/15/2015 12:15:00 AM	2798100.000	20.709	17.212
46.650	36266.699	42603.699	27.551
28.971	27.574	1.020	
4/15/2015 12:30:00 AM	2799000.000	20.709	17.209
46.649	36266.699	42606.633	27.553
28.973	27.574	1.020	
4/15/2015 12:45:00 AM	2799900.000	20.708	17.207
46.647	36241.895	42579.840	27.534
28.954	27.592	1.020	
4/15/2015 1:00:00 AM	2800800.000	20.705	17.205
46.640	36256.430	42598.426	27.547
28.967	27.581	1.020	
4/15/2015 1:15:00 AM	2801700.000	20.709	17.204
46.649	36253.973	42597.207	27.546
28.966	27.583	1.020	
4/15/2015 1:30:00 AM	2802600.000	20.708	17.204
46.647	36291.012	42640.559	27.577
28.996	27.555	1.020	
4/15/2015 1:45:00 AM	2803500.000	20.711	17.204
46.653	36311.359	42664.563	27.595
29.012	27.540	1.020	
4/15/2015 2:00:00 AM	2804400.000	20.709	17.204
46.649	36290.160	42639.141	27.576
28.995	27.556	1.020	
4/15/2015 2:15:00 AM	2805300.000	20.706	17.205
46.641	36273.090	42618.168	27.561
28.980	27.569	1.020	
4/15/2015 2:30:00 AM	2806200.000	20.709	17.206
46.649	36276.012	42620.336	27.563
28.982	27.566	1.020	
4/15/2015 2:45:00 AM	2807100.000	20.710	17.210
46.651	36302.984	42648.836	27.584
29.001	27.546	1.020	
4/15/2015 3:00:00 AM	2808000.000	20.707	17.212
46.644	36297.824	42640.336	27.578
28.995	27.550	1.020	
4/15/2015 3:15:00 AM	2808900.000	20.703	17.216
46.636	36308.109	42648.563	27.584
29.001	27.542	1.020	
4/15/2015 3:30:00 AM	2809800.000	20.704	17.222
46.638	36282.473	42613.074	27.559
28.977	27.562	1.020	
4/15/2015 3:45:00 AM	2810700.000	20.707	17.227
46.644	36304.188	42633.719	27.574

28.991	27.545	1.020	
4/15/2015 4:00:00 AM	2811600.000	20.709	17.231
46.650	36288.250	42611.219	27.558
28.976	27.557	1.020	
4/15/2015 4:15:00 AM	2812500.000	20.701	17.235
46.631	36277.477	42595.047	27.546
28.965	27.565	1.020	
4/15/2015 4:30:00 AM	2813400.000	20.705	17.238
46.640	36308.184	42628.418	27.570
28.987	27.542	1.020	
4/15/2015 4:45:00 AM	2814300.000	20.703	17.243
46.635	36288.078	42599.367	27.550
28.968	27.557	1.020	
4/15/2015 5:00:00 AM	2815200.000	20.701	17.249
46.631	36290.969	42597.223	27.549
28.966	27.555	1.020	
4/15/2015 5:15:00 AM	2816100.000	20.706	17.255
46.642	36329.102	42636.695	27.577
28.993	27.526	1.020	
4/15/2015 5:30:00 AM	2817000.000	20.709	17.259
46.648	36356.672	42664.855	27.598
29.012	27.505	1.020	
4/15/2015 5:45:00 AM	2817900.000	20.706	17.262
46.642	36305.598	42601.574	27.552
28.969	27.544	1.020	
4/15/2015 6:00:00 AM	2818800.000	20.707	17.266
46.645	36319.633	42614.934	27.562
28.978	27.533	1.020	
4/15/2015 6:15:00 AM	2819700.000	20.706	17.268
46.642	36295.848	42584.355	27.540
28.957	27.551	1.020	
4/15/2015 6:30:00 AM	2820600.000	20.708	17.270
46.647	36295.492	42582.598	27.539
28.956	27.552	1.020	
4/15/2015 6:45:00 AM	2821500.000	20.714	17.270
46.660	36315.910	42606.809	27.556
28.973	27.536	1.020	
4/15/2015 7:00:00 AM	2822400.000	20.710	17.269
46.651	36269.301	42552.629	27.518
28.936	27.572	1.020	
4/15/2015 7:15:00 AM	2823300.000	20.715	17.267
46.662	36302.418	42593.500	27.547
28.964	27.546	1.020	
4/15/2015 7:30:00 AM	2824200.000	20.718	17.264
46.670	36300.797	42594.262	27.547
28.964	27.548	1.020	
4/15/2015 7:45:00 AM	2825100.000	20.719	17.260
46.672	36273.859	42566.848	27.527
28.945	27.568	1.020	
4/15/2015 8:00:00 AM	2826000.000	20.718	17.255
46.669	36277.387	42575.418	27.533
28.951	27.565	1.020	
4/15/2015 8:15:00 AM	2826900.000	20.719	17.250
46.672	36274.582	42576.656	27.534
28.952	27.568	1.020	
4/15/2015 8:30:00 AM	2827800.000	20.724	17.246
46.682	36277.754	42584.816	27.539

	28.958	27.565	1.020	
4/15/2015 8:45:00 AM	2828700.000	20.722		17.242
	46.678	36279.672	42591.090	27.544
	28.962	27.564	1.020	
4/15/2015 9:00:00 AM	2829600.000	20.723		17.238
	46.680	36270.441	42583.859	27.538
	28.957	27.571	1.020	
4/15/2015 9:15:00 AM	2830500.000	20.723		17.233
	46.680	36242.941	42556.418	27.518
	28.938	27.592	1.020	
4/15/2015 9:30:00 AM	2831400.000	20.722		17.230
	46.678	36261.582	42581.086	27.536
	28.955	27.577	1.020	
4/15/2015 9:45:00 AM	2832300.000	20.724		17.227
	46.684	36261.578	42584.098	27.538
	28.957	27.577	1.020	
4/15/2015 10:00:00 AM	2833200.000	20.722		17.223
	46.678	36244.082	42566.559	27.525
	28.945	27.591	1.020	
4/15/2015 10:15:00 AM	2834100.000	20.728		17.219
	46.692	36306.445	42644.430	27.581
	28.998	27.543	1.020	
4/15/2015 10:30:00 AM	2835000.000	20.726		17.215
	46.688	36247.324	42577.996	27.533
	28.953	27.588	1.020	
4/15/2015 10:45:00 AM	2835900.000	20.725		17.212
	46.686	36256.262	42591.934	27.543
	28.963	27.581	1.020	
4/15/2015 11:00:00 AM	2836800.000	20.725		17.208
	46.685	36255.375	42594.156	27.544
	28.964	27.582	1.020	
4/15/2015 11:15:00 AM	2837700.000	20.722		17.206
	46.678	36227.828	42563.727	27.522
	28.943	27.603	1.020	
4/15/2015 11:30:00 AM	2838600.000	20.725		17.203
	46.686	36227.637	42566.941	27.524
	28.946	27.603	1.020	
4/15/2015 11:45:00 AM	2839500.000	20.720		17.200
	46.674	36256.914	42604.109	27.551
	28.971	27.581	1.020	
4/15/2015 12:00:00 PM	2840400.000	20.722		17.198
	46.678	36241.445	42587.785	27.539
	28.960	27.593	1.020	
4/15/2015 12:15:00 PM	2841300.000	20.718		17.197
	46.669	36216.891	42560.176	27.519
	28.941	27.611	1.020	
4/15/2015 12:30:00 PM	2842200.000	20.715		17.195
	46.662	36281.734	42638.230	27.575
	28.994	27.562	1.020	
4/15/2015 12:45:00 PM	2843100.000	20.720		17.194
	46.673	36240.773	42590.859	27.541
	28.962	27.593	1.020	
4/15/2015 1:00:00 PM	2844000.000	20.715		17.194
	46.663	36270.590	42626.059	27.566
	28.986	27.571	1.020	
4/15/2015 1:15:00 PM	2844900.000	20.717		17.193
	46.668	36221.313	42568.738	27.525

28.947	27.608	1.020	
4/15/2015 1:30:00 PM	2845800.000	20.715	17.192
46.663	36272.430	42629.566	27.569
28.988	27.569	1.020	
4/15/2015 1:45:00 PM	2846700.000	20.715	17.193
46.663	36244.215	42595.824	27.545
28.965	27.591	1.020	
4/15/2015 2:00:00 PM	2847600.000	20.717	17.194
46.666	36231.895	42580.250	27.534
28.955	27.600	1.020	
4/15/2015 2:15:00 PM	2848500.000	20.706	17.196
46.642	36262.500	42614.285	27.558
28.978	27.577	1.020	
4/15/2015 2:30:00 PM	2849400.000	20.704	17.199
46.638	36250.133	42597.234	27.546
28.966	27.586	1.020	
4/15/2015 2:45:00 PM	2850300.000	20.699	17.201
46.627	36268.766	42616.867	27.560
28.979	27.572	1.020	
4/15/2015 3:00:00 PM	2851200.000	20.706	17.204
46.641	36232.820	42571.691	27.528
28.949	27.599	1.020	
4/15/2015 3:15:00 PM	2852100.000	20.700	17.207
46.628	36248.344	42586.910	27.539
28.959	27.587	1.020	
4/15/2015 3:30:00 PM	2853000.000	20.702	17.212
46.634	36266.012	42603.309	27.551
28.970	27.574	1.020	
4/15/2015 3:45:00 PM	2853900.000	20.699	17.216
46.627	36271.879	42606.246	27.553
28.972	27.570	1.020	
4/15/2015 4:00:00 PM	2854800.000	20.696	17.221
46.619	36315.059	42652.434	27.587
29.004	27.537	1.020	
4/15/2015 4:15:00 PM	2855700.000	20.693	17.225
46.612	36256.363	42579.305	27.534
28.954	27.581	1.020	
4/15/2015 4:30:00 PM	2856600.000	20.699	17.230
46.626	36234.070	42548.594	27.513
28.933	27.598	1.020	
4/15/2015 4:45:00 PM	2857500.000	20.693	17.237
46.613	36314.371	42636.527	27.576
28.993	27.537	1.020	
4/15/2015 5:00:00 PM	2858400.000	20.691	17.242
46.608	36270.441	42579.996	27.536
28.954	27.571	1.020	
4/15/2015 5:15:00 PM	2859300.000	20.688	17.251
46.602	36274.656	42575.809	27.533
28.952	27.567	1.020	
4/15/2015 5:30:00 PM	2860200.000	20.689	17.258
46.605	36276.207	42571.699	27.531
28.949	27.566	1.020	
4/15/2015 5:45:00 PM	2861100.000	20.693	17.265
46.614	36285.137	42575.469	27.534
28.951	27.559	1.020	
4/15/2015 6:00:00 PM	2862000.000	20.688	17.271
46.602	36285.730	42570.141	27.530

28.948	27.559	1.020	
4/15/2015 6:15:00 PM	2862900.000	20.692	17.277
46.610	36316.973	42600.684	27.552
28.968	27.535	1.020	
4/15/2015 6:30:00 PM	2863800.000	20.697	17.282
46.622	36329.629	42610.832	27.560
28.975	27.526	1.020	
4/15/2015 6:45:00 PM	2864700.000	20.695	17.288
46.618	36302.793	42573.578	27.534
28.950	27.546	1.020	
4/15/2015 7:00:00 PM	2865600.000	20.698	17.293
46.624	36294.367	42559.020	27.523
28.940	27.552	1.020	
4/15/2015 7:15:00 PM	2866500.000	20.701	17.298
46.631	36321.777	42586.555	27.543
28.959	27.532	1.020	
4/15/2015 7:30:00 PM	2867400.000	20.701	17.299
46.631	36309.734	42571.344	27.532
28.949	27.541	1.020	
4/15/2015 7:45:00 PM	2868300.000	20.707	17.301
46.644	36283.961	42539.289	27.510
28.927	27.560	1.020	
4/15/2015 8:00:00 PM	2869200.000	20.711	17.303
46.654	36305.750	42562.922	27.527
28.943	27.544	1.020	
4/15/2015 8:15:00 PM	2870100.000	20.718	17.297
46.668	36292.078	42552.906	27.519
28.936	27.554	1.020	
4/15/2015 8:30:00 PM	2871000.000	20.716	17.294
46.665	36263.434	42522.414	27.497
28.915	27.576	1.020	
4/15/2015 8:45:00 PM	2871900.000	20.718	17.288
46.670	36298.215	42568.789	27.530
28.947	27.550	1.020	
4/15/2015 9:00:00 PM	2872800.000	20.723	17.280
46.681	36266.383	42539.086	27.508
28.927	27.574	1.020	
4/15/2015 9:15:00 PM	2873700.000	20.728	17.272
46.693	36273.910	42555.180	27.520
28.938	27.568	1.020	
4/15/2015 9:30:00 PM	2874600.000	20.733	17.262
46.702	36248.004	42534.250	27.504
28.923	27.588	1.020	
4/15/2015 9:45:00 PM	2875500.000	20.736	17.256
46.710	36280.184	42577.527	27.535
28.953	27.563	1.020	
4/15/2015 10:00:00 PM	2876400.000	20.729	17.251
46.694	36272.727	42573.969	27.532
28.950	27.569	1.020	
4/15/2015 10:15:00 PM	2877300.000	20.736	17.243
46.710	36262.746	42570.125	27.529
28.948	27.577	1.020	
4/15/2015 10:30:00 PM	2878200.000	20.739	17.234
46.718	36232.492	42542.820	27.509
28.929	27.600	1.020	
4/15/2015 10:45:00 PM	2879100.000	20.739	17.226
46.717	36237.473	42556.617	27.518

	28.939	27.596	1.020	
4/15/2015 11:00:00 PM	2880000.000	20.745		17.219
	46.730	36217.934	42540.465	27.506
	28.928	27.611	1.020	
4/15/2015 11:15:00 PM	2880900.000	20.743		17.211
	46.727	36207.234	42535.176	27.502
	28.924	27.619	1.020	
4/15/2015 11:30:00 PM	2881800.000	20.746		17.205
	46.732	36212.824	42547.613	27.511
	28.932	27.615	1.020	
4/15/2015 11:45:00 PM	2882700.000	20.745		17.198
	46.730	36163.738	42496.047	27.473
	28.897	27.652	1.020	
4/16/2015 12:00:00 AM	2883600.000	20.745		17.193
	46.730	36207.957	42552.793	27.514
	28.936	27.618	1.020	
4/16/2015 12:15:00 AM	2884500.000	20.747		17.189
	46.735	36216.527	42567.395	27.524
	28.946	27.612	1.020	
4/16/2015 12:30:00 AM	2885400.000	20.752		17.185
	46.745	36221.523	42577.031	27.531
	28.952	27.608	1.020	
4/16/2015 12:45:00 AM	2886300.000	20.749		17.181
	46.740	36184.926	42537.785	27.502
	28.926	27.636	1.020	
4/16/2015 1:00:00 AM	2887200.000	20.749		17.177
	46.740	36216.289	42578.602	27.532
	28.953	27.612	1.020	
4/16/2015 1:15:00 AM	2888100.000	20.749		17.175
	46.740	36224.746	42590.219	27.540
	28.961	27.605	1.020	
4/16/2015 1:30:00 AM	2889000.000	20.749		17.173
	46.740	36189.770	42550.781	27.511
	28.935	27.632	1.020	
4/16/2015 1:45:00 AM	2889900.000	20.751		17.171
	46.743	36191.902	42555.797	27.515
	28.938	27.630	1.020	
4/16/2015 2:00:00 AM	2890800.000	20.749		17.168
	46.740	36203.113	42571.000	27.526
	28.948	27.622	1.020	
4/16/2015 2:15:00 AM	2891700.000	20.750		17.166
	46.741	36241.355	42618.152	27.559
	28.980	27.593	1.020	
4/16/2015 2:30:00 AM	2892600.000	20.752		17.165
	46.747	36234.465	42611.141	27.554
	28.976	27.598	1.020	
4/16/2015 2:45:00 AM	2893500.000	20.751		17.164
	46.743	36233.688	42611.484	27.554
	28.976	27.599	1.020	
4/16/2015 3:00:00 AM	2894400.000	20.749		17.164
	46.740	36238.449	42616.504	27.558
	28.979	27.595	1.020	
4/16/2015 3:15:00 AM	2895300.000	20.753		17.165
	46.748	36224.590	42599.109	27.546
	28.967	27.606	1.020	
4/16/2015 3:30:00 AM	2896200.000	20.749		17.167
	46.740	36241.293	42617.238	27.559

28.980	27.593	1.020	
4/16/2015 3:45:00 AM	2897100.000	20.750	17.170
46.741	36201.883	42568.039	27.524
28.946	27.623	1.020	
4/16/2015 4:00:00 AM	2898000.000	20.746	17.174
46.732	36204.773	42567.504	27.523
28.946	27.621	1.020	
4/16/2015 4:15:00 AM	2898900.000	20.750	17.179
46.741	36230.430	42593.211	27.542
28.963	27.601	1.020	
4/16/2015 4:30:00 AM	2899800.000	20.747	17.184
46.735	36210.027	42564.281	27.522
28.944	27.617	1.020	
4/16/2015 4:45:00 AM	2900700.000	20.745	17.189
46.730	36289.371	42652.836	27.585
29.004	27.556	1.020	
4/16/2015 5:00:00 AM	2901600.000	20.753	17.194
46.748	36234.637	42583.977	27.536
28.957	27.598	1.020	
4/16/2015 5:15:00 AM	2902500.000	20.747	17.200
46.735	36273.164	42622.953	27.565
28.984	27.569	1.020	
4/16/2015 5:30:00 AM	2903400.000	20.745	17.207
46.730	36268.859	42611.852	27.557
28.976	27.572	1.020	
4/16/2015 5:45:00 AM	2904300.000	20.745	17.214
46.730	36281.531	42619.766	27.563
28.981	27.562	1.020	
4/16/2015 6:00:00 AM	2905200.000	20.748	17.220
46.737	36284.375	42617.074	27.561
28.980	27.560	1.020	
4/16/2015 6:15:00 AM	2906100.000	20.753	17.228
46.748	36302.051	42630.277	27.571
28.989	27.547	1.020	
4/16/2015 6:30:00 AM	2907000.000	20.751	17.236
46.743	36299.891	42620.109	27.564
28.982	27.548	1.020	
4/16/2015 6:45:00 AM	2907900.000	20.746	17.242
46.732	36316.945	42634.262	27.575
28.991	27.535	1.020	
4/16/2015 7:00:00 AM	2908800.000	20.751	17.248
46.743	36245.605	42544.742	27.511
28.930	27.590	1.020	
4/16/2015 7:15:00 AM	2909700.000	20.750	17.253
46.741	36298.859	42602.215	27.552
28.970	27.549	1.020	
4/16/2015 7:30:00 AM	2910600.000	20.751	17.258
46.743	36281.355	42577.230	27.535
28.953	27.562	1.020	
4/16/2015 7:45:00 AM	2911500.000	20.756	17.261
46.756	36277.133	42569.344	27.529
28.947	27.566	1.020	
4/16/2015 8:00:00 AM	2912400.000	20.759	17.263
46.762	36258.359	42545.723	27.512
28.931	27.580	1.020	
4/16/2015 8:15:00 AM	2913300.000	20.761	17.263
46.765	36255.855	42542.195	27.510

	28.929	27.582	1.020	
4/16/2015 8:30:00 AM	2914200.000	20.758		17.262
	46.760	36236.570	42520.906	27.494
	28.914	27.596	1.020	
4/16/2015 8:45:00 AM	2915100.000	20.760		17.260
	46.764	36258.172	42547.926	27.514
	28.933	27.580	1.020	
4/16/2015 9:00:00 AM	2916000.000	20.765		17.258
	46.775	36258.367	42550.844	27.516
	28.935	27.580	1.020	
4/16/2015 9:15:00 AM	2916900.000	20.770		17.255
	46.786	36250.430	42543.949	27.511
	28.930	27.586	1.020	
4/16/2015 9:30:00 AM	2917800.000	20.768		17.251
	46.782	36243.809	42540.027	27.508
	28.927	27.591	1.020	
4/16/2015 9:45:00 AM	2918700.000	20.768		17.247
	46.782	36239.191	42538.797	27.506
	28.926	27.594	1.020	
4/16/2015 10:00:00 AM	2919600.000	20.771		17.243
	46.788	36255.422	42561.359	27.522
	28.942	27.582	1.020	
4/16/2015 10:15:00 AM	2920500.000	20.774		17.239
	46.796	36242.156	42549.637	27.514
	28.934	27.592	1.020	
4/16/2015 10:30:00 AM	2921400.000	20.769		17.234
	46.784	36220.938	42528.910	27.499
	28.920	27.608	1.020	
4/16/2015 10:45:00 AM	2922300.000	20.772		17.231
	46.790	36260.145	42577.977	27.534
	28.953	27.578	1.020	
4/16/2015 11:00:00 AM	2923200.000	20.774		17.228
	46.795	36197.793	42508.266	27.484
	28.906	27.626	1.020	
4/16/2015 11:15:00 AM	2924100.000	20.775		17.224
	46.798	36193.777	42506.895	27.482
	28.905	27.629	1.020	
4/16/2015 11:30:00 AM	2925000.000	20.774		17.220
	46.796	36210.063	42529.449	27.498
	28.920	27.617	1.020	
4/16/2015 11:45:00 AM	2925900.000	20.774		17.219
	46.795	36216.652	42538.961	27.505
	28.926	27.612	1.020	
4/16/2015 12:00:00 PM	2926800.000	20.772		17.215
	46.792	36196.586	42518.902	27.491
	28.913	27.627	1.020	
4/16/2015 12:15:00 PM	2927700.000	20.775		17.214
	46.798	36214.176	42540.898	27.506
	28.928	27.613	1.020	
4/16/2015 12:30:00 PM	2928600.000	20.765		17.210
	46.776	36230.250	42563.133	27.522
	28.943	27.601	1.020	
4/16/2015 12:45:00 PM	2929500.000	20.772		17.211
	46.790	36211.793	42540.949	27.506
	28.928	27.615	1.020	
4/16/2015 1:00:00 PM	2930400.000	20.767		17.211
	46.780	36235.707	42568.203	27.526

28.946	27.597	1.020	
4/16/2015 1:15:00 PM	2931300.000	20.768	17.209
46.781	36197.473	42525.965	27.495
28.918	27.626	1.020	
4/16/2015 1:30:00 PM	2932200.000	20.764	17.207
46.772	36218.289	42552.438	27.514
28.936	27.610	1.020	
4/16/2015 1:45:00 PM	2933100.000	20.765	17.206
46.776	36179.426	42507.277	27.482
28.905	27.640	1.020	
4/16/2015 2:00:00 PM	2934000.000	20.758	17.206
46.759	36225.086	42560.672	27.520
28.941	27.605	1.020	
4/16/2015 2:15:00 PM	2934900.000	20.759	17.206
46.761	36198.879	42530.465	27.498
28.921	27.625	1.020	
4/16/2015 2:30:00 PM	2935800.000	20.758	17.206
46.760	36222.648	42557.809	27.518
28.939	27.607	1.020	
4/16/2015 2:45:00 PM	2936700.000	20.756	17.208
46.755	36222.512	42555.887	27.517
28.938	27.607	1.020	
4/16/2015 3:00:00 PM	2937600.000	20.755	17.211
46.753	36244.555	42579.355	27.534
28.954	27.590	1.020	
4/16/2015 3:15:00 PM	2938500.000	20.757	17.213
46.758	36225.840	42554.855	27.516
28.937	27.605	1.020	
4/16/2015 3:30:00 PM	2939400.000	20.752	17.217
46.745	36211.289	42534.582	27.502
28.924	27.616	1.020	
4/16/2015 3:45:00 PM	2940300.000	20.752	17.219
46.747	36258.160	42587.367	27.540
28.959	27.580	1.020	
4/16/2015 4:00:00 PM	2941200.000	20.749	17.223
46.740	36232.039	42553.250	27.516
28.936	27.600	1.020	
4/16/2015 4:15:00 PM	2942100.000	20.747	17.227
46.735	36255.016	42575.633	27.532
28.951	27.582	1.020	
4/16/2015 4:30:00 PM	2943000.000	20.745	17.231
46.730	36252.332	42568.875	27.527
28.947	27.584	1.020	
4/16/2015 4:45:00 PM	2943900.000	20.746	17.237
46.732	36255.523	42567.102	27.526
28.946	27.582	1.020	
4/16/2015 5:00:00 PM	2944800.000	20.744	17.243
46.729	36264.281	42572.016	27.530
28.949	27.575	1.020	
4/16/2015 5:15:00 PM	2945700.000	20.742	17.247
46.724	36207.891	42501.469	27.480
28.901	27.618	1.020	
4/16/2015 5:30:00 PM	2946600.000	20.740	17.253
46.719	36254.195	42550.551	27.515
28.934	27.583	1.020	
4/16/2015 5:45:00 PM	2947500.000	20.742	17.259
46.723	36231.453	42518.172	27.492

	28.912	27.600	1.020	
4/16/2015 6:00:00 PM	2948400.000	20.741	17.265	
	46.722	36265.508	42552.438	27.517
	28.936	27.574	1.020	
4/16/2015 6:15:00 PM	2949300.000	20.738	17.271	
	46.715	36288.168	42572.496	27.532
	28.949	27.557	1.020	
4/16/2015 6:30:00 PM	2950200.000	20.744	17.278	
	46.727	36266.184	42540.262	27.509
	28.927	27.574	1.020	
4/16/2015 6:45:00 PM	2951100.000	20.740	17.284	
	46.719	36287.391	42559.281	27.523
	28.940	27.558	1.020	
4/16/2015 7:00:00 PM	2952000.000	20.738	17.291	
	46.714	36272.473	42535.527	27.506
	28.924	27.569	1.020	
4/16/2015 7:15:00 PM	2952900.000	20.746	17.296	
	46.732	36253.996	42509.000	27.488
	28.906	27.583	1.020	
4/16/2015 7:30:00 PM	2953800.000	20.747	17.303	
	46.735	36263.289	42513.723	27.491
	28.909	27.576	1.020	
4/16/2015 7:45:00 PM	2954700.000	20.745	17.307	
	46.730	36284.551	42534.145	27.506
	28.923	27.560	1.020	
4/16/2015 8:00:00 PM	2955600.000	20.752	17.311	
	46.745	36305.090	42554.273	27.521
	28.937	27.544	1.020	
4/16/2015 8:15:00 PM	2956500.000	20.755	17.310	
	46.752	36294.371	42543.391	27.513
	28.930	27.552	1.020	
4/16/2015 8:30:00 PM	2957400.000	20.756	17.307	
	46.754	36298.805	42551.508	27.519
	28.935	27.549	1.020	
4/16/2015 8:45:00 PM	2958300.000	20.761	17.304	
	46.766	36303.836	42560.078	27.525
	28.941	27.545	1.020	
4/16/2015 9:00:00 PM	2959200.000	20.767	17.298	
	46.780	36284.180	42542.230	27.512
	28.929	27.560	1.020	
4/16/2015 9:15:00 PM	2960100.000	20.770	17.292	
	46.786	36259.969	42520.020	27.495
	28.914	27.579	1.020	
4/16/2015 9:30:00 PM	2961000.000	20.773	17.283	
	46.792	36267.188	42537.348	27.507
	28.925	27.573	1.020	
4/16/2015 9:45:00 PM	2961900.000	20.779	17.272	
	46.807	36259.719	42538.199	27.507
	28.926	27.579	1.020	
4/16/2015 10:00:00 PM	2962800.000	20.781	17.262	
	46.812	36249.750	42536.203	27.505
	28.925	27.586	1.020	
4/16/2015 10:15:00 PM	2963700.000	20.783	17.248	
	46.816	36210.277	42503.602	27.481
	28.902	27.616	1.020	
4/16/2015 10:30:00 PM	2964600.000	20.784	17.232	
	46.819	36213.348	42522.180	27.494

	28.915	27.614	1.020	
4/16/2015 10:45:00 PM	2965500.000	20.789		17.218
	46.828	36176.453	42492.238	27.472
	28.895	27.642	1.020	
4/16/2015 11:00:00 PM	2966400.000	20.793		17.204
	46.838	36181.422	42511.965	27.485
	28.908	27.638	1.020	
4/16/2015 11:15:00 PM	2967300.000	20.795		17.191
	46.842	36198.973	42544.414	27.508
	28.930	27.625	1.020	
4/16/2015 11:30:00 PM	2968200.000	20.793		17.179
	46.838	36173.207	42525.355	27.493
	28.917	27.645	1.020	
4/16/2015 11:45:00 PM	2969100.000	20.800		17.167
	46.854	36143.176	42501.605	27.476
	28.901	27.668	1.020	
4/17/2015 12:00:00 AM	2970000.000	20.800		17.155
	46.853	36154.230	42525.922	27.493
	28.918	27.659	1.020	
4/17/2015 12:15:00 AM	2970900.000	20.805		17.145
	46.865	36147.895	42528.617	27.494
	28.919	27.664	1.020	
4/17/2015 12:30:00 AM	2971800.000	20.806		17.136
	46.867	36128.586	42513.863	27.483
	28.909	27.679	1.020	
4/17/2015 12:45:00 AM	2972700.000	20.804		17.129
	46.864	36148.730	42544.371	27.505
	28.930	27.663	1.020	
4/17/2015 1:00:00 AM	2973600.000	20.805		17.124
	46.865	36129.164	42526.719	27.492
	28.918	27.678	1.020	
4/17/2015 1:15:00 AM	2974500.000	20.811		17.117
	46.878	36170.805	42582.379	27.531
	28.956	27.647	1.020	
4/17/2015 1:30:00 AM	2975400.000	20.813		17.112
	46.883	36153.984	42567.105	27.520
	28.946	27.659	1.020	
4/17/2015 1:45:00 AM	2976300.000	20.813		17.109
	46.882	36195.156	42618.199	27.557
	28.980	27.628	1.020	
4/17/2015 2:00:00 AM	2977200.000	20.812		17.106
	46.881	36147.453	42565.219	27.518
	28.944	27.664	1.020	
4/17/2015 2:15:00 AM	2978100.000	20.811		17.104
	46.880	36153.453	42573.883	27.524
	28.950	27.660	1.020	
4/17/2015 2:30:00 AM	2979000.000	20.810		17.099
	46.877	36193.023	42625.523	27.561
	28.985	27.630	1.020	
4/17/2015 2:45:00 AM	2979900.000	20.813		17.099
	46.884	36150.723	42575.535	27.525
	28.951	27.662	1.020	
4/17/2015 3:00:00 AM	2980800.000	20.816		17.099
	46.890	36172.164	42600.957	27.544
	28.969	27.646	1.020	
4/17/2015 3:15:00 AM	2981700.000	20.817		17.099
	46.892	36213.539	42650.023	27.579

29.002	27.614	1.020	
4/17/2015 3:30:00 AM	2982600.000	20.815	17.098
46.888	36180.734	42611.980	27.552
28.976	27.639	1.020	
4/17/2015 3:45:00 AM	2983500.000	20.817	17.099
46.891	36183.773	42614.891	27.554
28.978	27.637	1.020	
4/17/2015 4:00:00 AM	2984400.000	20.815	17.100
46.888	36210.945	42646.047	27.576
28.999	27.616	1.020	
4/17/2015 4:15:00 AM	2985300.000	20.815	17.102
46.888	36181.164	42608.863	27.549
28.974	27.639	1.020	
4/17/2015 4:30:00 AM	2986200.000	20.816	17.104
46.890	36196.961	42625.359	27.561
28.985	27.627	1.020	
4/17/2015 4:45:00 AM	2987100.000	20.815	17.107
46.887	36232.293	42664.105	27.589
29.012	27.600	1.020	
4/17/2015 5:00:00 AM	2988000.000	20.822	17.111
46.903	36213.605	42638.223	27.571
28.994	27.614	1.020	
4/17/2015 5:15:00 AM	2988900.000	20.818	17.115
46.895	36250.844	42678.191	27.600
29.021	27.586	1.020	
4/17/2015 5:30:00 AM	2989800.000	20.816	17.121
46.890	36261.445	42685.539	27.605
29.026	27.577	1.020	
4/17/2015 5:45:00 AM	2990700.000	20.817	17.126
46.892	36221.910	42633.695	27.568
28.991	27.608	1.020	
4/17/2015 6:00:00 AM	2991600.000	20.819	17.131
46.897	36231.469	42639.824	27.573
28.995	27.600	1.020	
4/17/2015 6:15:00 AM	2992500.000	20.820	17.139
46.899	36271.793	42680.449	27.603
29.023	27.570	1.020	
4/17/2015 6:30:00 AM	2993400.000	20.821	17.145
46.901	36263.172	42663.746	27.591
29.011	27.576	1.020	
4/17/2015 6:45:00 AM	2994300.000	20.820	17.154
46.899	36321.875	42724.293	27.635
29.053	27.532	1.020	
4/17/2015 7:00:00 AM	2995200.000	20.821	17.163
46.902	36303.258	42694.145	27.614
29.032	27.546	1.020	
4/17/2015 7:15:00 AM	2996100.000	20.820	17.172
46.900	36302.730	42684.262	27.607
29.025	27.546	1.020	
4/17/2015 7:30:00 AM	2997000.000	20.821	17.181
46.901	36332.648	42711.191	27.627
29.044	27.523	1.020	
4/17/2015 7:45:00 AM	2997900.000	20.822	17.191
46.904	36327.117	42695.023	27.616
29.033	27.528	1.020	
4/17/2015 8:00:00 AM	2998800.000	20.821	17.202
46.902	36325.727	42683.117	27.608

	29.025	27.529	1.020	
4/17/2015 8:15:00 AM	2999700.000	20.827		17.212
	46.915	36364.641	42719.414	27.634
	29.049	27.499	1.020	
4/17/2015 8:30:00 AM	3000600.000	20.823		17.220
	46.906	36304.109	42640.000	27.578
	28.995	27.545	1.020	
4/17/2015 8:45:00 AM	3001500.000	20.825		17.228
	46.910	36364.660	42703.473	27.624
	29.038	27.499	1.020	
4/17/2015 9:00:00 AM	3002400.000	20.825		17.235
	46.910	36277.316	42594.605	27.546
	28.964	27.565	1.020	
4/17/2015 9:15:00 AM	3003300.000	20.829		17.241
	46.918	36370.938	42698.742	27.621
	29.035	27.494	1.020	
4/17/2015 9:30:00 AM	3004200.000	20.829		17.246
	46.920	36329.805	42645.844	27.583
	28.999	27.526	1.020	
4/17/2015 9:45:00 AM	3005100.000	20.835		17.248
	46.932	36298.848	42607.734	27.556
	28.973	27.549	1.020	
4/17/2015 10:00:00 AM	3006000.000	20.837		17.249
	46.937	36350.340	42666.574	27.598
	29.013	27.510	1.020	
4/17/2015 10:15:00 AM	3006900.000	20.839		17.248
	46.943	36298.160	42606.344	27.555
	28.972	27.550	1.020	
4/17/2015 10:30:00 AM	3007800.000	20.842		17.244
	46.948	36323.605	42639.973	27.579
	28.995	27.530	1.020	
4/17/2015 10:45:00 AM	3008700.000	20.839		17.239
	46.943	36283.859	42598.270	27.549
	28.967	27.560	1.020	
4/17/2015 11:00:00 AM	3009600.000	20.844		17.234
	46.954	36318.250	42643.848	27.581
	28.998	27.534	1.020	
4/17/2015 11:15:00 AM	3010500.000	20.843		17.229
	46.952	36325.066	42656.641	27.590
	29.007	27.529	1.020	
4/17/2015 11:30:00 AM	3011400.000	20.846		17.223
	46.958	36292.992	42624.766	27.567
	28.985	27.554	1.020	
4/17/2015 11:45:00 AM	3012300.000	20.842		17.217
	46.948	36280.059	42614.773	27.560
	28.978	27.563	1.020	
4/17/2015 12:00:00 PM	3013200.000	20.852		17.211
	46.971	36276.102	42616.000	27.560
	28.979	27.566	1.020	
4/17/2015 12:15:00 PM	3014100.000	20.849		17.203
	46.964	36312.824	42666.965	27.596
	29.014	27.538	1.020	
4/17/2015 12:30:00 PM	3015000.000	20.840		17.196
	46.944	36233.711	42580.285	27.534
	28.955	27.599	1.020	
4/17/2015 12:45:00 PM	3015900.000	20.851		17.193
	46.969	36246.801	42599.102	27.547

28.967	27.589	1.020	
4/17/2015 1:00:00 PM	3016800.000	20.851	17.186
46.969	36279.668	42644.375	27.579
28.998	27.564	1.020	
4/17/2015 1:15:00 PM	3017700.000	20.851	17.180
46.969	36246.801	42611.703	27.555
28.976	27.589	1.020	
4/17/2015 1:30:00 PM	3018600.000	20.853	17.176
46.974	36281.441	42656.117	27.587
29.006	27.562	1.020	
4/17/2015 1:45:00 PM	3019500.000	20.852	17.172
46.971	36282.223	42660.824	27.590
29.009	27.562	1.020	

Report Date: 4/17/2015 12:31:38 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-3M WL Constant Rate_2015-04-17_12-30-31-978.wsl
Create Date: 4/17/2015 12:30:13 PM

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

Log Configuration
Log Name: MPWSP MW-3M WL Constant Rate
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/3/2015 2:50:40 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 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: 147.886 (ft)
Head Pressure: 65.6512 (PSI)
Temperature: 17.0499 (C)

Log Notes:
Date and Time Note

4/3/2015 2:50:44 PM Used Battery: 8% Used Memory: 3% User Name: GSSI
4/6/2015 12:17:59 PM Log Download - Used Battery: 8% Used Memory: 3% User Name: AKhalighi
4/10/2015 8:53:55 AM Log Download - Used Battery: 8% Used Memory: 3% User Name: ECrowWillard
4/17/2015 12:29:40 PM Log Download - Used Battery: 8% Used Memory: 3% User Name: AKieta

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Log Data:
Record Count: 1333
Sensors: 1
- 362177: Pressure/Temp 100 PSIG (70m/231ft)
Time Zone: Pacific Daylight Time

Date and Time	Elapsed Time Seconds	Sensor: Pres(G) 231ft SN#: 362177 Pressure (PSI)	Sensor: Pres(G) 231ft SN#: 362177 Temperature (C)	Sensor: Pres(G) 231ft SN#: 362177 Depth (ft)
4/10/2015 9:00:00 AM	582300.001	65.504	16.948	147.555
4/10/2015 9:15:00 AM	583200.001	65.505	16.947	147.557
4/10/2015 9:30:00 AM	584100.001	65.506	16.946	147.559
4/10/2015 9:45:00 AM	585000.001	65.500	16.948	147.545
4/10/2015 10:00:00 AM	585900.001	65.501	16.949	147.547
4/10/2015 10:15:00 AM	586800.001	65.499	16.948	147.543
4/10/2015 10:30:00 AM	587700.001	65.493	16.948	147.530
4/10/2015 10:45:00 AM	588600.001	65.489	16.949	147.519
4/10/2015 11:00:00 AM	589500.001	65.482	16.945	147.506
4/10/2015 11:15:00 AM	590400.001	0.037	16.713	0.084
4/10/2015 11:30:00 AM	591300.001	0.028	16.760	0.062
4/10/2015 11:45:00 AM	592200.001	0.030	17.428	0.067
4/10/2015 12:00:00 PM	593100.001	0.028	18.400	0.063
4/10/2015 12:15:00 PM	594000.001	0.028	19.051	0.062
4/10/2015 12:30:00 PM	594900.001	0.021	19.473	0.048
4/10/2015 12:45:00 PM	595800.001	0.022	20.020	0.050
4/10/2015 1:00:00 PM	596700.001	0.025	20.427	0.057

4/10/2015 1:15:00 PM	597600.001	0.028	20.715
0.063			
4/10/2015 1:30:00 PM	598500.001	0.022	20.902
0.050			
4/10/2015 1:45:00 PM	599400.001	0.022	21.341
0.049			
4/10/2015 2:00:00 PM	600300.001	0.021	21.752
0.048			
4/10/2015 2:15:00 PM	601200.001	0.024	22.055
0.054			
4/10/2015 2:30:00 PM	602100.001	0.023	22.384
0.052			
4/10/2015 2:45:00 PM	603000.001	20.726	21.303
46.688			
4/10/2015 3:00:00 PM	603900.001	65.419	16.999
147.363			
4/10/2015 3:15:00 PM	604800.001	65.411	16.955
147.344			
4/10/2015 3:30:00 PM	605700.001	65.417	16.948
147.357			
4/10/2015 3:45:00 PM	606600.001	65.421	16.945
147.366			
4/10/2015 4:00:00 PM	607500.001	65.425	16.947
147.377			
4/10/2015 4:15:00 PM	608400.001	65.428	16.948
147.382			
4/10/2015 4:30:00 PM	609300.001	65.438	16.945
147.405			
4/10/2015 4:45:00 PM	610200.001	65.437	16.946
147.403			
4/10/2015 5:00:00 PM	611100.001	65.440	16.945
147.409			
4/10/2015 5:15:00 PM	612000.001	65.445	16.946
147.421			
4/10/2015 5:30:00 PM	612900.001	65.447	16.944
147.426			
4/10/2015 5:45:00 PM	613800.001	65.447	16.942
147.426			
4/10/2015 6:00:00 PM	614700.001	65.451	16.941
147.436			
4/10/2015 6:15:00 PM	615600.001	65.453	16.942
147.440			
4/10/2015 6:30:00 PM	616500.001	65.452	16.943
147.436			
4/10/2015 6:45:00 PM	617400.001	65.458	16.945
147.451			
4/10/2015 7:00:00 PM	618300.001	65.456	16.945
147.446			
4/10/2015 7:15:00 PM	619200.001	65.459	16.944
147.453			
4/10/2015 7:30:00 PM	620100.001	65.459	16.948
147.453			
4/10/2015 7:45:00 PM	621000.001	65.462	16.945
147.460			
4/10/2015 8:00:00 PM	621900.001	65.461	16.947
147.458			
4/10/2015 8:15:00 PM	622800.001	65.464	16.948

147.463			
4/10/2015 8:30:00 PM	623700.001	65.461	16.946
147.456			
4/10/2015 8:45:00 PM	624600.001	65.457	16.947
147.447			
4/10/2015 9:00:00 PM	625500.001	65.460	16.946
147.455			
4/10/2015 9:15:00 PM	626400.001	65.465	16.945
147.465			
4/10/2015 9:30:00 PM	627300.001	65.463	16.944
147.463			
4/10/2015 9:45:00 PM	628200.001	65.464	16.944
147.465			
4/10/2015 10:00:00 PM	629100.001	65.467	16.947
147.470			
4/10/2015 10:15:00 PM	630000.001	65.470	16.946
147.478			
4/10/2015 10:30:00 PM	630900.001	65.470	16.945
147.478			
4/10/2015 10:45:00 PM	631800.001	65.473	16.945
147.485			
4/10/2015 11:00:00 PM	632700.001	65.476	16.945
147.491			
4/10/2015 11:15:00 PM	633600.001	65.478	16.944
147.496			
4/10/2015 11:30:00 PM	634500.001	65.477	16.946
147.493			
4/10/2015 11:45:00 PM	635400.001	65.479	16.946
147.498			
4/11/2015 12:00:00 AM	636300.001	65.476	16.946
147.491			
4/11/2015 12:15:00 AM	637200.001	65.486	16.944
147.513			
4/11/2015 12:30:00 AM	638100.001	65.490	16.946
147.522			
4/11/2015 12:45:00 AM	639000.001	65.488	16.946
147.518			
4/11/2015 1:00:00 AM	639900.001	65.489	16.947
147.521			
4/11/2015 1:15:00 AM	640800.001	65.497	16.944
147.539			
4/11/2015 1:30:00 AM	641700.001	65.494	16.945
147.531			
4/11/2015 1:45:00 AM	642600.001	65.503	16.945
147.551			
4/11/2015 2:00:00 AM	643500.001	65.505	16.942
147.557			
4/11/2015 2:15:00 AM	644400.001	65.504	16.945
147.554			
4/11/2015 2:30:00 AM	645300.001	65.509	16.948
147.565			
4/11/2015 2:45:00 AM	646200.001	65.513	16.946
147.575			
4/11/2015 3:00:00 AM	647100.001	65.507	16.947
147.561			
4/11/2015 3:15:00 AM	648000.001	65.516	16.945
147.581			

4/11/2015 3:30:00 AM	648900.001	65.516	16.944
147.581			
4/11/2015 3:45:00 AM	649800.001	65.515	16.945
147.579			
4/11/2015 4:00:00 AM	650700.001	65.515	16.947
147.578			
4/11/2015 4:15:00 AM	651600.001	65.523	16.945
147.596			
4/11/2015 4:30:00 AM	652500.001	65.525	16.944
147.602			
4/11/2015 4:45:00 AM	653400.001	65.526	16.943
147.603			
4/11/2015 5:00:00 AM	654300.001	65.522	16.944
147.595			
4/11/2015 5:15:00 AM	655200.001	65.529	16.943
147.611			
4/11/2015 5:30:00 AM	656100.001	65.527	16.944
147.606			
4/11/2015 5:45:00 AM	657000.001	65.526	16.943
147.604			
4/11/2015 6:00:00 AM	657900.001	65.522	16.944
147.594			
4/11/2015 6:15:00 AM	658800.001	65.521	16.944
147.593			
4/11/2015 6:30:00 AM	659700.001	65.523	16.945
147.596			
4/11/2015 6:45:00 AM	660600.001	65.514	16.942
147.576			
4/11/2015 7:00:00 AM	661500.001	65.512	16.945
147.572			
4/11/2015 7:15:00 AM	662400.001	65.513	16.947
147.574			
4/11/2015 7:30:00 AM	663300.001	65.507	16.942
147.562			
4/11/2015 7:45:00 AM	664200.001	65.506	16.944
147.558			
4/11/2015 8:00:00 AM	665100.001	65.506	16.944
147.559			
4/11/2015 8:15:00 AM	666000.001	65.494	16.943
147.533			
4/11/2015 8:30:00 AM	666900.001	65.488	16.947
147.519			
4/11/2015 8:45:00 AM	667800.001	65.487	16.942
147.515			
4/11/2015 9:00:00 AM	668700.001	65.488	16.944
147.518			
4/11/2015 9:15:00 AM	669600.001	65.494	16.944
147.531			
4/11/2015 9:30:00 AM	670500.001	65.482	16.945
147.504			
4/11/2015 9:45:00 AM	671400.001	65.477	16.941
147.493			
4/11/2015 10:00:00 AM	672300.001	65.479	16.945
147.499			
4/11/2015 10:15:00 AM	673200.001	65.472	16.942
147.481			
4/11/2015 10:30:00 AM	674100.001	65.470	16.945

147.478			
4/11/2015 10:45:00 AM	675000.001	65.468	16.942
147.472			
4/11/2015 11:00:00 AM	675900.001	65.471	16.946
147.480			
4/11/2015 11:15:00 AM	676800.001	65.463	16.947
147.461			
4/11/2015 11:30:00 AM	677700.001	65.465	16.946
147.466			
4/11/2015 11:45:00 AM	678600.001	65.464	16.947
147.464			
4/11/2015 12:00:00 PM	679500.001	65.464	16.947
147.465			
4/11/2015 12:15:00 PM	680400.001	65.459	16.943
147.453			
4/11/2015 12:30:00 PM	681300.001	65.461	16.943
147.458			
4/11/2015 12:45:00 PM	682200.001	65.460	16.946
147.455			
4/11/2015 1:00:00 PM	683100.001	65.463	16.946
147.463			
4/11/2015 1:15:00 PM	684000.001	65.466	16.942
147.469			
4/11/2015 1:30:00 PM	684900.001	65.465	16.946
147.466			
4/11/2015 1:45:00 PM	685800.001	65.466	16.944
147.469			
4/11/2015 2:00:00 PM	686700.001	65.470	16.947
147.478			
4/11/2015 2:15:00 PM	687600.001	65.475	16.945
147.489			
4/11/2015 2:30:00 PM	688500.001	65.473	16.947
147.483			
4/11/2015 2:45:00 PM	689400.001	65.480	16.944
147.501			
4/11/2015 3:00:00 PM	690300.001	65.482	16.945
147.504			
4/11/2015 3:15:00 PM	691200.001	65.490	16.940
147.522			
4/11/2015 3:30:00 PM	692100.001	65.485	16.943
147.511			
4/11/2015 3:45:00 PM	693000.001	65.490	16.943
147.521			
4/11/2015 4:00:00 PM	693900.001	65.495	16.943
147.535			
4/11/2015 4:15:00 PM	694800.001	65.493	16.944
147.528			
4/11/2015 4:30:00 PM	695700.001	65.501	16.944
147.548			
4/11/2015 4:45:00 PM	696600.001	65.502	16.948
147.551			
4/11/2015 5:00:00 PM	697500.001	65.501	16.944
147.548			
4/11/2015 5:15:00 PM	698400.001	65.511	16.944
147.569			
4/11/2015 5:30:00 PM	699300.001	65.513	16.941
147.575			

4/11/2015 5:45:00 PM	700200.001	65.515	16.943
147.579			
4/11/2015 6:00:00 PM	701100.001	65.517	16.940
147.584			
4/11/2015 6:15:00 PM	702000.001	65.518	16.943
147.586			
4/11/2015 6:30:00 PM	702900.001	65.522	16.939
147.595			
4/11/2015 6:45:00 PM	703800.001	65.523	16.941
147.598			
4/11/2015 7:00:00 PM	704700.001	65.522	16.942
147.594			
4/11/2015 7:15:00 PM	705600.001	65.526	16.941
147.605			
4/11/2015 7:30:00 PM	706500.001	65.527	16.940
147.605			
4/11/2015 7:45:00 PM	707400.001	65.528	16.941
147.609			
4/11/2015 8:00:00 PM	708300.001	65.528	16.940
147.608			
4/11/2015 8:15:00 PM	709200.001	65.523	16.943
147.597			
4/11/2015 8:30:00 PM	710100.001	65.527	16.940
147.605			
4/11/2015 8:45:00 PM	711000.001	65.524	16.942
147.598			
4/11/2015 9:00:00 PM	711900.001	65.523	16.943
147.597			
4/11/2015 9:15:00 PM	712800.001	65.524	16.941
147.599			
4/11/2015 9:30:00 PM	713700.001	65.521	16.940
147.592			
4/11/2015 9:45:00 PM	714600.001	65.526	16.939
147.604			
4/11/2015 10:00:00 PM	715500.001	65.520	16.937
147.591			
4/11/2015 10:15:00 PM	716400.001	65.523	16.942
147.597			
4/11/2015 10:30:00 PM	717300.001	65.524	16.939
147.599			
4/11/2015 10:45:00 PM	718200.001	65.523	16.944
147.597			
4/11/2015 11:00:00 PM	719100.001	65.517	16.942
147.584			
4/11/2015 11:15:00 PM	720000.001	65.523	16.940
147.597			
4/11/2015 11:30:00 PM	720900.001	65.524	16.939
147.600			
4/11/2015 11:45:00 PM	721800.001	65.524	16.941
147.600			
4/12/2015 12:00:00 AM	722700.001	65.527	16.939
147.607			
4/12/2015 12:15:00 AM	723600.001	65.524	16.939
147.598			
4/12/2015 12:30:00 AM	724500.001	65.524	16.936
147.600			
4/12/2015 12:45:00 AM	725400.001	65.524	16.941

147.599			
4/12/2015 1:00:00 AM	726300.001	65.523	16.941
147.597			
4/12/2015 1:15:00 AM	727200.001	65.530	16.939
147.614			
4/12/2015 1:30:00 AM	728100.001	65.529	16.939
147.610			
4/12/2015 1:45:00 AM	729000.001	65.532	16.940
147.618			
4/12/2015 2:00:00 AM	729900.001	65.535	16.940
147.624			
4/12/2015 2:15:00 AM	730800.001	65.534	16.938
147.622			
4/12/2015 2:30:00 AM	731700.001	65.542	16.940
147.639			
4/12/2015 2:45:00 AM	732600.001	65.538	16.938
147.630			
4/12/2015 3:00:00 AM	733500.001	65.537	16.938
147.629			
4/12/2015 3:15:00 AM	734400.001	65.543	16.937
147.642			
4/12/2015 3:30:00 AM	735300.001	65.551	16.937
147.661			
4/12/2015 3:45:00 AM	736200.001	65.550	16.935
147.658			
4/12/2015 4:00:00 AM	737100.001	65.552	16.936
147.662			
4/12/2015 4:15:00 AM	738000.001	65.551	16.937
147.661			
4/12/2015 4:30:00 AM	738900.001	65.551	16.940
147.659			
4/12/2015 4:45:00 AM	739800.001	65.558	16.938
147.677			
4/12/2015 5:00:00 AM	740700.001	65.551	16.937
147.659			
4/12/2015 5:15:00 AM	741600.001	65.561	16.938
147.682			
4/12/2015 5:30:00 AM	742500.001	65.559	16.936
147.678			
4/12/2015 5:45:00 AM	743400.001	65.556	16.936
147.672			
4/12/2015 6:00:00 AM	744300.001	65.562	16.937
147.684			
4/12/2015 6:15:00 AM	745200.001	65.559	16.937
147.678			
4/12/2015 6:30:00 AM	746100.001	65.556	16.936
147.672			
4/12/2015 6:45:00 AM	747000.001	65.557	16.936
147.674			
4/12/2015 7:00:00 AM	747900.001	65.562	16.937
147.685			
4/12/2015 7:15:00 AM	748800.001	65.556	16.934
147.670			
4/12/2015 7:30:00 AM	749700.001	65.554	16.938
147.666			
4/12/2015 7:45:00 AM	750600.001	65.555	16.937
147.668			

4/12/2015 8:00:00 AM	751500.001	65.548	16.938
147.653			
4/12/2015 8:15:00 AM	752400.001	65.544	16.937
147.644			
4/12/2015 8:30:00 AM	753300.001	65.543	16.937
147.641			
4/12/2015 8:45:00 AM	754200.001	65.539	16.937
147.632			
4/12/2015 9:00:00 AM	755100.001	65.535	16.938
147.624			
4/12/2015 9:15:00 AM	756000.001	65.533	16.937
147.620			
4/12/2015 9:30:00 AM	756900.001	65.530	16.937
147.612			
4/12/2015 9:45:00 AM	757800.001	65.525	16.938
147.602			
4/12/2015 10:00:00 AM	758700.001	65.521	16.936
147.592			
4/12/2015 10:15:00 AM	759600.001	65.514	16.938
147.576			
4/12/2015 10:30:00 AM	760500.001	65.513	16.938
147.574			
4/12/2015 10:45:00 AM	761400.001	65.506	16.940
147.559			
4/12/2015 11:00:00 AM	762300.001	65.504	16.939
147.553			
4/12/2015 11:15:00 AM	763200.001	65.496	16.939
147.536			
4/12/2015 11:30:00 AM	764100.001	65.498	16.938
147.541			
4/12/2015 11:45:00 AM	765000.001	65.499	16.938
147.543			
4/12/2015 12:00:00 PM	765900.001	65.494	16.940
147.531			
4/12/2015 12:15:00 PM	766800.001	65.492	16.939
147.527			
4/12/2015 12:30:00 PM	767700.001	65.490	16.939
147.523			
4/12/2015 12:45:00 PM	768600.001	65.491	16.941
147.524			
4/12/2015 1:00:00 PM	769500.001	65.485	16.939
147.511			
4/12/2015 1:15:00 PM	770400.001	65.489	16.940
147.519			
4/12/2015 1:30:00 PM	771300.001	65.486	16.941
147.514			
4/12/2015 1:45:00 PM	772200.001	65.489	16.939
147.521			
4/12/2015 2:00:00 PM	773100.001	65.493	16.942
147.530			
4/12/2015 2:15:00 PM	774000.001	65.493	16.939
147.529			
4/12/2015 2:30:00 PM	774900.001	65.496	16.941
147.535			
4/12/2015 2:45:00 PM	775800.001	65.497	16.939
147.538			
4/12/2015 3:00:00 PM	776700.001	65.497	16.941

147.538			
4/12/2015 3:15:00 PM	777600.001	65.500	16.939
147.546			
4/12/2015 3:30:00 PM	778500.001	65.497	16.939
147.538			
4/12/2015 3:45:00 PM	779400.001	65.503	16.937
147.551			
4/12/2015 4:00:00 PM	780300.001	65.507	16.939
147.560			
4/12/2015 4:15:00 PM	781200.001	65.507	16.938
147.561			
4/12/2015 4:30:00 PM	782100.001	65.510	16.940
147.567			
4/12/2015 4:45:00 PM	783000.001	65.519	16.939
147.588			
4/12/2015 5:00:00 PM	783900.001	65.518	16.938
147.586			
4/12/2015 5:15:00 PM	784800.001	65.519	16.937
147.587			
4/12/2015 5:30:00 PM	785700.001	65.525	16.938
147.601			
4/12/2015 5:45:00 PM	786600.001	65.531	16.939
147.615			
4/12/2015 6:00:00 PM	787500.001	65.534	16.937
147.622			
4/12/2015 6:15:00 PM	788400.001	65.535	16.934
147.623			
4/12/2015 6:30:00 PM	789300.001	65.532	16.936
147.617			
4/12/2015 6:45:00 PM	790200.001	65.543	16.937
147.642			
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147.636			
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147.644			
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147.647			
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147.635			
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147.655			
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147.646			
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147.646			
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147.647			
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147.646			
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147.642			
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147.640			
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147.638			
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147.669			
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147.689			
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147.694			
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147.703			
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147.599			
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147.586			

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147.750			
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147.727			
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147.718			
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147.713			
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147.700			
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147.705			
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147.694			
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147.715			
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147.733			
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147.748			
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147.764			
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147.778			
4/15/2015 7:00:00 AM	1007100.001	65.608	16.943
147.788			

4/15/2015 7:15:00 AM	1008000.001	65.613	16.945
147.799			
4/15/2015 7:30:00 AM	1008900.001	65.614	16.944
147.801			
4/15/2015 7:45:00 AM	1009800.001	65.611	16.944
147.796			
4/15/2015 8:00:00 AM	1010700.001	65.616	16.942
147.807			
4/15/2015 8:15:00 AM	1011600.001	65.620	16.943
147.815			
4/15/2015 8:30:00 AM	1012500.001	65.625	16.940
147.827			
4/15/2015 8:45:00 AM	1013400.001	65.626	16.944
147.829			
4/15/2015 9:00:00 AM	1014300.001	65.620	16.941
147.816			
4/15/2015 9:15:00 AM	1015200.001	65.627	16.943
147.832			
4/15/2015 9:30:00 AM	1016100.001	65.626	16.945
147.829			
4/15/2015 9:45:00 AM	1017000.001	65.630	16.942
147.838			
4/15/2015 10:00:00 AM	1017900.001	65.628	16.945
147.833			
4/15/2015 10:15:00 AM	1018800.001	65.621	16.943
147.819			
4/15/2015 10:30:00 AM	1019700.001	65.621	16.942
147.817			
4/15/2015 10:45:00 AM	1020600.001	65.619	16.945
147.814			
4/15/2015 11:00:00 AM	1021500.001	65.619	16.940
147.814			
4/15/2015 11:15:00 AM	1022400.001	65.612	16.944
147.798			
4/15/2015 11:30:00 AM	1023300.001	65.611	16.942
147.794			
4/15/2015 11:45:00 AM	1024200.001	65.606	16.941
147.785			
4/15/2015 12:00:00 PM	1025100.001	65.601	16.943
147.774			
4/15/2015 12:15:00 PM	1026000.001	65.600	16.942
147.770			
4/15/2015 12:30:00 PM	1026900.001	65.595	16.943
147.760			
4/15/2015 12:45:00 PM	1027800.001	65.595	16.942
147.760			
4/15/2015 1:00:00 PM	1028700.001	65.589	16.944
147.745			
4/15/2015 1:15:00 PM	1029600.001	65.584	16.943
147.733			
4/15/2015 1:30:00 PM	1030500.001	65.582	16.943
147.730			
4/15/2015 1:45:00 PM	1031400.001	65.577	16.942
147.718			
4/15/2015 2:00:00 PM	1032300.001	65.578	16.943
147.720			
4/15/2015 2:15:00 PM	1033200.001	65.577	16.948

147.718			
4/15/2015 2:30:00 PM	1034100.001	65.565	16.941
147.691			
4/15/2015 2:45:00 PM	1035000.001	65.567	16.945
147.697			
4/15/2015 3:00:00 PM	1035900.001	65.570	16.945
147.702			
4/15/2015 3:15:00 PM	1036800.001	65.566	16.947
147.694			
4/15/2015 3:30:00 PM	1037700.001	65.563	16.944
147.687			
4/15/2015 3:45:00 PM	1038600.001	65.567	16.944
147.695			
4/15/2015 4:00:00 PM	1039500.001	65.565	16.950
147.692			
4/15/2015 4:15:00 PM	1040400.001	65.565	16.945
147.691			
4/15/2015 4:30:00 PM	1041300.001	65.571	16.944
147.706			
4/15/2015 4:45:00 PM	1042200.001	65.574	16.948
147.711			
4/15/2015 5:00:00 PM	1043100.001	65.578	16.948
147.722			
4/15/2015 5:15:00 PM	1044000.001	65.573	16.946
147.710			
4/15/2015 5:30:00 PM	1044900.001	65.580	16.945
147.726			
4/15/2015 5:45:00 PM	1045800.001	65.581	16.944
147.728			
4/15/2015 6:00:00 PM	1046700.001	65.589	16.944
147.746			
4/15/2015 6:15:00 PM	1047600.001	65.594	16.944
147.756			
4/15/2015 6:30:00 PM	1048500.001	65.599	16.944
147.768			
4/15/2015 6:45:00 PM	1049400.001	65.606	16.944
147.783			
4/15/2015 7:00:00 PM	1050300.001	65.608	16.945
147.788			
4/15/2015 7:15:00 PM	1051200.001	65.611	16.943
147.795			
4/15/2015 7:30:00 PM	1052100.001	65.617	16.946
147.809			
4/15/2015 7:45:00 PM	1053000.001	65.618	16.943
147.811			
4/15/2015 8:00:00 PM	1053900.001	65.628	16.943
147.834			
4/15/2015 8:15:00 PM	1054800.001	65.627	16.945
147.832			
4/15/2015 8:30:00 PM	1055700.001	65.636	16.946
147.851			
4/15/2015 8:45:00 PM	1056600.001	65.635	16.943
147.850			
4/15/2015 9:00:00 PM	1057500.001	65.638	16.943
147.856			
4/15/2015 9:15:00 PM	1058400.001	65.647	16.944
147.877			

4/15/2015 9:30:00 PM	1059300.001	65.653	16.942
147.890			
4/15/2015 9:45:00 PM	1060200.001	65.652	16.943
147.888			
4/15/2015 10:00:00 PM	1061100.001	65.654	16.941
147.893			
4/15/2015 10:15:00 PM	1062000.001	65.652	16.941
147.888			
4/15/2015 10:30:00 PM	1062900.001	65.656	16.944
147.897			
4/15/2015 10:45:00 PM	1063800.001	65.650	16.941
147.884			
4/15/2015 11:00:00 PM	1064700.001	65.653	16.943
147.890			
4/15/2015 11:15:00 PM	1065600.001	65.653	16.944
147.890			
4/15/2015 11:30:00 PM	1066500.001	65.647	16.940
147.876			
4/15/2015 11:45:00 PM	1067400.001	65.645	16.941
147.871			
4/16/2015 12:00:00 AM	1068300.001	65.648	16.942
147.878			
4/16/2015 12:15:00 AM	1069200.001	65.646	16.943
147.873			
4/16/2015 12:30:00 AM	1070100.001	65.643	16.940
147.867			
4/16/2015 12:45:00 AM	1071000.001	65.641	16.943
147.862			
4/16/2015 1:00:00 AM	1071900.001	65.634	16.943
147.846			
4/16/2015 1:15:00 AM	1072800.001	65.634	16.942
147.847			
4/16/2015 1:30:00 AM	1073700.001	65.631	16.944
147.841			
4/16/2015 1:45:00 AM	1074600.001	65.625	16.945
147.826			
4/16/2015 2:00:00 AM	1075500.001	65.624	16.947
147.826			
4/16/2015 2:15:00 AM	1076400.001	65.617	16.947
147.809			
4/16/2015 2:30:00 AM	1077300.001	65.618	16.947
147.812			
4/16/2015 2:45:00 AM	1078200.001	65.616	16.948
147.805			
4/16/2015 3:00:00 AM	1079100.001	65.614	16.946
147.803			
4/16/2015 3:15:00 AM	1080000.001	65.613	16.947
147.799			
4/16/2015 3:30:00 AM	1080900.001	65.613	16.944
147.800			
4/16/2015 3:45:00 AM	1081800.001	65.612	16.947
147.798			
4/16/2015 4:00:00 AM	1082700.001	65.603	16.945
147.777			
4/16/2015 4:15:00 AM	1083600.001	65.601	16.947
147.774			
4/16/2015 4:30:00 AM	1084500.001	65.603	16.950

147.777			
4/16/2015 4:45:00 AM	1085400.001	65.607	16.945
147.787			
4/16/2015 5:00:00 AM	1086300.001	65.609	16.947
147.790			
4/16/2015 5:15:00 AM	1087200.001	65.606	16.949
147.784			
4/16/2015 5:30:00 AM	1088100.001	65.612	16.949
147.798			
4/16/2015 5:45:00 AM	1089000.001	65.614	16.948
147.803			
4/16/2015 6:00:00 AM	1089900.001	65.622	16.946
147.821			
4/16/2015 6:15:00 AM	1090800.001	65.618	16.948
147.811			
4/16/2015 6:30:00 AM	1091700.001	65.623	16.948
147.822			
4/16/2015 6:45:00 AM	1092600.001	65.631	16.947
147.840			
4/16/2015 7:00:00 AM	1093500.001	65.633	16.946
147.845			
4/16/2015 7:15:00 AM	1094400.001	65.639	16.946
147.858			
4/16/2015 7:30:00 AM	1095300.001	65.642	16.946
147.865			
4/16/2015 7:45:00 AM	1096200.001	65.639	16.944
147.859			
4/16/2015 8:00:00 AM	1097100.001	65.650	16.945
147.883			
4/16/2015 8:15:00 AM	1098000.001	65.653	16.946
147.890			
4/16/2015 8:30:00 AM	1098900.001	65.659	16.947
147.902			
4/16/2015 8:45:00 AM	1099800.001	65.660	16.946
147.905			
4/16/2015 9:00:00 AM	1100700.001	65.659	16.945
147.902			
4/16/2015 9:15:00 AM	1101600.001	65.660	16.946
147.905			
4/16/2015 9:30:00 AM	1102500.001	65.663	16.942
147.913			
4/16/2015 9:45:00 AM	1103400.001	65.669	16.945
147.927			
4/16/2015 10:00:00 AM	1104300.001	65.667	16.943
147.921			
4/16/2015 10:15:00 AM	1105200.001	65.670	16.946
147.929			
4/16/2015 10:30:00 AM	1106100.001	65.654	16.944
147.893			
4/16/2015 10:45:00 AM	1107000.001	65.671	16.943
147.930			
4/16/2015 11:00:00 AM	1107900.001	65.672	16.940
147.933			
4/16/2015 11:15:00 AM	1108800.001	65.665	16.942
147.917			
4/16/2015 11:30:00 AM	1109700.001	65.664	16.941
147.916			

4/16/2015 11:45:00 AM	1110600.001	65.664	16.943
147.916			
4/16/2015 12:00:00 PM	1111500.001	65.695	16.941
147.984			
4/16/2015 12:15:00 PM	1112400.001	65.692	16.941
147.977			
4/16/2015 12:30:00 PM	1113300.001	65.684	16.942
147.959			
4/16/2015 12:45:00 PM	1114200.001	65.685	16.941
147.962			
4/16/2015 1:00:00 PM	1115100.001	65.684	16.943
147.959			
4/16/2015 1:15:00 PM	1116000.001	65.676	16.945
147.942			
4/16/2015 1:30:00 PM	1116900.001	65.676	16.946
147.942			
4/16/2015 1:45:00 PM	1117800.001	65.671	16.944
147.931			
4/16/2015 2:00:00 PM	1118700.001	65.671	16.944
147.930			
4/16/2015 2:15:00 PM	1119600.001	65.662	16.947
147.909			
4/16/2015 2:30:00 PM	1120500.001	65.661	16.945
147.907			
4/16/2015 2:45:00 PM	1121400.001	65.659	16.943
147.903			
4/16/2015 3:00:00 PM	1122300.001	65.656	16.942
147.897			
4/16/2015 3:15:00 PM	1123200.001	65.657	16.945
147.899			
4/16/2015 3:30:00 PM	1124100.001	65.655	16.945
147.895			
4/16/2015 3:45:00 PM	1125000.001	65.648	16.946
147.878			
4/16/2015 4:00:00 PM	1125900.001	65.643	16.946
147.867			
4/16/2015 4:15:00 PM	1126800.001	65.648	16.948
147.878			
4/16/2015 4:30:00 PM	1127700.001	65.644	16.947
147.870			
4/16/2015 4:45:00 PM	1128600.001	65.645	16.947
147.872			
4/16/2015 5:00:00 PM	1129500.001	65.642	16.947
147.864			
4/16/2015 5:15:00 PM	1130400.001	65.648	16.948
147.878			
4/16/2015 5:30:00 PM	1131300.001	65.656	16.946
147.896			
4/16/2015 5:45:00 PM	1132200.001	65.650	16.944
147.882			
4/16/2015 6:00:00 PM	1133100.001	65.656	16.946
147.897			
4/16/2015 6:15:00 PM	1134000.001	65.659	16.947
147.904			
4/16/2015 6:30:00 PM	1134900.001	65.667	16.947
147.922			
4/16/2015 6:45:00 PM	1135800.001	65.666	16.948

147.919			
4/16/2015 7:00:00 PM	1136700.001	65.672	16.947
147.932			
4/16/2015 7:15:00 PM	1137600.001	65.677	16.947
147.943			
4/16/2015 7:30:00 PM	1138500.001	65.679	16.946
147.948			
4/16/2015 7:45:00 PM	1139400.001	65.687	16.942
147.966			
4/16/2015 8:00:00 PM	1140300.001	65.693	16.944
147.979			
4/16/2015 8:15:00 PM	1141200.001	65.704	16.947
148.006			
4/16/2015 8:30:00 PM	1142100.001	65.706	16.945
148.008			
4/16/2015 8:45:00 PM	1143000.001	65.710	16.945
148.017			
4/16/2015 9:00:00 PM	1143900.001	65.717	16.944
148.033			
4/16/2015 9:15:00 PM	1144800.001	65.713	16.944
148.026			
4/16/2015 9:30:00 PM	1145700.001	65.723	16.946
148.046			
4/16/2015 9:45:00 PM	1146600.001	65.727	16.944
148.057			
4/16/2015 10:00:00 PM	1147500.001	65.725	16.944
148.052			
4/16/2015 10:15:00 PM	1148400.001	65.729	16.946
148.062			
4/16/2015 10:30:00 PM	1149300.001	65.732	16.946
148.069			
4/16/2015 10:45:00 PM	1150200.001	65.733	16.945
148.070			
4/16/2015 11:00:00 PM	1151100.001	65.735	16.942
148.073			
4/16/2015 11:15:00 PM	1152000.001	65.732	16.942
148.068			
4/16/2015 11:30:00 PM	1152900.001	65.733	16.944
148.071			
4/16/2015 11:45:00 PM	1153800.001	65.732	16.943
148.067			
4/17/2015 12:00:00 AM	1154700.001	65.727	16.943
148.056			
4/17/2015 12:15:00 AM	1155600.001	65.726	16.941
148.054			
4/17/2015 12:30:00 AM	1156500.001	65.728	16.944
148.058			
4/17/2015 12:45:00 AM	1157400.001	65.719	16.942
148.038			
4/17/2015 1:00:00 AM	1158300.001	65.720	16.945
148.041			
4/17/2015 1:15:00 AM	1159200.001	65.713	16.944
148.026			
4/17/2015 1:30:00 AM	1160100.001	65.710	16.948
148.019			
4/17/2015 1:45:00 AM	1161000.001	65.711	16.945
148.021			

4/17/2015 2:00:00 AM	1161900.001	65.706	16.945
148.010			
4/17/2015 2:15:00 AM	1162800.001	65.686	16.948
147.963			
4/17/2015 2:30:00 AM	1163700.001	65.689	16.949
147.971			
4/17/2015 2:45:00 AM	1164600.001	65.689	16.945
147.972			
4/17/2015 3:00:00 AM	1165500.001	65.687	16.946
147.966			
4/17/2015 3:15:00 AM	1166400.001	65.683	16.948
147.957			
4/17/2015 3:30:00 AM	1167300.001	65.676	16.946
147.942			
4/17/2015 3:45:00 AM	1168200.001	65.672	16.947
147.934			
4/17/2015 4:00:00 AM	1169100.001	65.671	16.950
147.931			
4/17/2015 4:15:00 AM	1170000.001	65.664	16.948
147.916			
4/17/2015 4:30:00 AM	1170900.001	65.667	16.948
147.922			
4/17/2015 4:45:00 AM	1171800.001	65.671	16.947
147.930			
4/17/2015 5:00:00 AM	1172700.001	65.660	16.948
147.907			
4/17/2015 5:15:00 AM	1173600.001	65.666	16.950
147.918			
4/17/2015 5:30:00 AM	1174500.001	65.660	16.946
147.906			
4/17/2015 5:45:00 AM	1175400.001	65.663	16.948
147.913			
4/17/2015 6:00:00 AM	1176300.001	65.667	16.950
147.920			
4/17/2015 6:15:00 AM	1177200.001	65.671	16.948
147.931			
4/17/2015 6:30:00 AM	1178100.001	65.669	16.947
147.927			
4/17/2015 6:45:00 AM	1179000.001	65.669	16.949
147.925			
4/17/2015 7:00:00 AM	1179900.001	65.679	16.948
147.948			
4/17/2015 7:15:00 AM	1180800.001	65.681	16.947
147.953			
4/17/2015 7:30:00 AM	1181700.001	65.683	16.949
147.958			
4/17/2015 7:45:00 AM	1182600.001	65.685	16.946
147.962			
4/17/2015 8:00:00 AM	1183500.001	65.685	16.948
147.961			
4/17/2015 8:15:00 AM	1184400.001	65.692	16.948
147.978			
4/17/2015 8:30:00 AM	1185300.001	65.699	16.948
147.993			
4/17/2015 8:45:00 AM	1186200.001	65.702	16.946
148.000			
4/17/2015 9:00:00 AM	1187100.001	65.702	16.948

148.000			
4/17/2015 9:15:00 AM	1188000.001	65.715	16.945
148.029			
4/17/2015 9:30:00 AM	1188900.001	65.715	16.947
148.029			
4/17/2015 9:45:00 AM	1189800.001	65.715	16.946
148.030			
4/17/2015 10:00:00 AM	1190700.001	65.722	16.944
148.046			
4/17/2015 10:15:00 AM	1191600.001	65.722	16.944
148.046			
4/17/2015 10:30:00 AM	1192500.001	65.729	16.948
148.062			
4/17/2015 10:45:00 AM	1193400.001	65.733	16.945
148.071			
4/17/2015 11:00:00 AM	1194300.001	65.725	16.944
148.052			
4/17/2015 11:15:00 AM	1195200.001	65.731	16.945
148.066			
4/17/2015 11:30:00 AM	1196100.001	65.733	16.944
148.070			
4/17/2015 11:45:00 AM	1197000.001	65.729	16.944
148.061			
4/17/2015 12:00:00 PM	1197900.001	65.735	16.943
148.074			
4/17/2015 12:15:00 PM	1198800.001	65.706	16.941
148.009			

Report Date: 4/17/2015 12:23:29 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-3S Pre Test_2015-04-17_12-22-13-695.wsl
Create Date: 4/17/2015 12:20:27 PM

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

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

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.024

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

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 6:58:21 PM	Used Battery: 2% Used Memory: 6% User Name: nreynolds
3/20/2015 4:02:16 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
3/27/2015 10:43:18 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: GSSI
4/3/2015 1:47:20 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/10/2015 8:44:27 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/17/2015 12:18:16 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta

Log Data:
Record Count: 3334
Sensors: 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
	Elapsed Time	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)
4/10/2015 8:45:00 AM	2382300.000	19.322	17.144	43.526	31240.932	36756.223	23.397	24.994	32.009	1.017
4/10/2015 9:00:00 AM	2383200.000	19.322	17.143	43.525	31235.059	36750.250	23.393	24.990	32.015	1.017
4/10/2015 9:15:00 AM	2384100.000	19.325	17.144	43.531	31209.262	36718.809	23.371	24.969	32.042	1.017
4/10/2015 9:30:00 AM	2385000.000	19.324	17.147	43.529	31177.426	36679.199	23.343	24.942	32.074	1.017
4/10/2015 9:45:00 AM	2385900.000	19.322	17.147	43.526	31178.648	36680.051	23.344	24.942	32.073	1.017
4/10/2015 10:00:00 AM	2386800.000	19.330	17.148	43.544	31153.748	36650.316	23.323	24.922	32.099	1.017
4/10/2015 10:15:00 AM	2387700.000	19.327	17.149	43.536	31108.484	36595.988	23.285	24.885	32.146	1.017
4/10/2015 10:30:00 AM	2388600.000	19.330	17.151	43.544	31058.039	36535.496	23.242			

24.844 32.198 1.016
4/10/2015 10:45:00 AM 2389500.000 19.331 17.152
43.546 31001.701 36467.926 23.195
24.798 32.256 1.016
4/10/2015 11:00:00 AM 2390400.000 19.332 17.153
43.548 30901.730 36349.402 23.112
24.718 32.361 1.016
4/10/2015 11:15:00 AM 2391300.000 19.333 17.154
43.550 30827.229 36261.695 23.050
24.658 32.439 1.016
4/10/2015 11:30:00 AM 2392200.000 19.329 17.154
43.541 30805.758 36235.797 23.032
24.640 32.461 1.016
4/10/2015 11:45:00 AM 2393100.000 19.336 17.154
43.557 30783.611 36209.809 23.014
24.623 32.485 1.016
4/10/2015 12:00:00 PM 2394000.000 19.334 17.157
43.551 30727.270 36141.617 22.966
24.576 32.544 1.016
4/10/2015 12:15:00 PM 2394900.000 19.337 17.159
43.559 30687.451 36092.508 22.932
24.543 32.587 1.016
4/10/2015 12:30:00 PM 2395800.000 19.337 17.162
43.559 30658.367 36056.387 22.907
24.518 32.618 1.016
4/10/2015 12:45:00 PM 2396700.000 19.340 17.164
43.566 30626.947 36017.516 22.880
24.492 32.651 1.016
4/10/2015 1:00:00 PM 2397600.000 19.339 17.165
43.563 30628.988 36018.922 22.881
24.493 32.649 1.016
4/10/2015 1:15:00 PM 2398500.000 19.342 17.167
43.570 30597.887 35981.215 22.854
24.467 32.682 1.016
4/10/2015 1:30:00 PM 2399400.000 19.341 17.167
43.567 30602.254 35986.418 22.858
24.471 32.677 1.016
4/10/2015 1:45:00 PM 2400300.000 19.340 17.167
43.565 30598.930 35982.367 22.855
24.468 32.681 1.016
4/10/2015 2:00:00 PM 2401200.000 19.346 17.167
43.578 30575.316 35954.598 22.836
24.449 32.706 1.016
4/10/2015 2:15:00 PM 2402100.000 19.344 17.167
43.574 30554.025 35929.637 22.818
24.432 32.729 1.016
4/10/2015 2:30:00 PM 2403000.000 19.344 17.167
43.574 30592.990 35975.457 22.850
24.463 32.687 1.016
4/10/2015 2:45:00 PM 2403900.000 19.347 17.165
43.581 30544.086 35919.434 22.811
24.425 32.740 1.016
4/10/2015 3:00:00 PM 2404800.000 -0.025 16.264
-0.056 69.833 83.820 0.039
0.057 14319.804 0.999
4/10/2015 3:15:00 PM 2405700.000 -0.025 16.587
-0.056 50.618 60.308 0.027

0.041 19755.967 0.999
4/10/2015 3:30:00 PM 2406600.000 -0.025 17.808
-0.056 50.432 58.463 0.027
0.040 19828.490 0.999
4/10/2015 3:45:00 PM 2407500.000 -0.027 18.375
-0.060 49.782 56.993 0.026
0.039 20087.676 0.999
4/10/2015 4:00:00 PM 2408400.000 -0.027 18.665
-0.060 35.575 40.473 0.018
0.028 28109.531 0.998
4/10/2015 4:15:00 PM 2409300.000 -0.022 19.030
-0.049 14.837 16.747 0.006
0.011 67399.375 0.998
4/10/2015 4:30:00 PM 2410200.000 -0.022 19.163
-0.049 3.016 3.394 0.001
0.002 331578.406 0.998
4/10/2015 4:45:00 PM 2411100.000 -0.019 18.759
-0.044 2.995 3.400 0.001
0.002 333902.750 0.998
4/10/2015 5:00:00 PM 2412000.000 -0.019 18.399
-0.044 3.237 3.704 0.001
0.003 308888.969 0.999
4/10/2015 5:15:00 PM 2412900.000 -0.018 18.111
-0.041 3.271 3.767 0.001
0.003 305721.313 0.999
4/10/2015 5:30:00 PM 2413800.000 -0.019 17.836
-0.043 3.414 3.955 0.001
0.003 292905.156 0.999
4/10/2015 5:45:00 PM 2414700.000 -0.021 17.497
-0.047 3.523 4.112 0.001
0.003 283851.656 0.999
4/10/2015 6:00:00 PM 2415600.000 19.333 17.174
43.549 31153.539 36629.000 23.309
24.908 32.099 1.017
4/10/2015 6:15:00 PM 2416500.000 19.341 17.158
43.567 31128.426 36612.227 23.296
24.896 32.125 1.017
4/10/2015 6:30:00 PM 2417400.000 19.336 17.162
43.556 31129.098 36609.418 23.295
24.894 32.124 1.017
4/10/2015 6:45:00 PM 2418300.000 19.340 17.161
43.566 31086.975 36560.887 23.260
24.861 32.168 1.016
4/10/2015 7:00:00 PM 2419200.000 19.340 17.159
43.566 31096.656 36574.148 23.270
24.870 32.158 1.017
4/10/2015 7:15:00 PM 2420100.000 19.343 17.158
43.573 31049.068 36518.688 23.231
24.833 32.207 1.016
4/10/2015 7:30:00 PM 2421000.000 19.338 17.158
43.561 30988.855 36447.867 23.181
24.785 32.270 1.016
4/10/2015 7:45:00 PM 2421900.000 19.341 17.158
43.567 30969.941 36425.762 23.166
24.770 32.289 1.016
4/10/2015 8:00:00 PM 2422800.000 19.345 17.159
43.577 30985.842 36443.957 23.178

	24.782	32.273	1.016	
4/10/2015 8:15:00 PM	2423700.000	19.344		17.159
	43.575	30975.877	36432.320	23.170
	24.774	32.283	1.016	
4/10/2015 8:30:00 PM	2424600.000	19.343		17.159
	43.571	30955.582	36408.449	23.153
	24.758	32.304	1.016	
4/10/2015 8:45:00 PM	2425500.000	19.347		17.160
	43.581	30946.363	36396.453	23.145
	24.750	32.314	1.016	
4/10/2015 9:00:00 PM	2426400.000	19.350		17.161
	43.588	30928.963	36375.551	23.130
	24.735	32.332	1.016	
4/10/2015 9:15:00 PM	2427300.000	19.350		17.161
	43.588	30871.600	36308.023	23.083
	24.689	32.392	1.016	
4/10/2015 9:30:00 PM	2428200.000	19.348		17.162
	43.582	30870.283	36305.473	23.081
	24.688	32.394	1.016	
4/10/2015 9:45:00 PM	2429100.000	19.349		17.162
	43.585	30887.773	36326.320	23.096
	24.702	32.375	1.016	
4/10/2015 10:00:00 PM	2430000.000	19.351		17.162
	43.590	30844.963	36275.840	23.061
	24.668	32.420	1.016	
4/10/2015 10:15:00 PM	2430900.000	19.352		17.161
	43.592	30863.322	36297.711	23.076
	24.682	32.401	1.016	
4/10/2015 10:30:00 PM	2431800.000	19.348		17.161
	43.583	30861.961	36296.109	23.075
	24.681	32.402	1.016	
4/10/2015 10:45:00 PM	2432700.000	19.351		17.160
	43.590	30851.088	36284.188	23.066
	24.673	32.414	1.016	
4/10/2015 11:00:00 PM	2433600.000	19.359		17.160
	43.607	30827.303	36256.273	23.047
	24.654	32.439	1.016	
4/10/2015 11:15:00 PM	2434500.000	19.357		17.160
	43.603	30831.523	36261.461	23.050
	24.658	32.434	1.016	
4/10/2015 11:30:00 PM	2435400.000	19.357		17.160
	43.604	30822.352	36250.746	23.043
	24.651	32.444	1.016	
4/10/2015 11:45:00 PM	2436300.000	19.357		17.159
	43.603	30810.053	36236.773	23.033
	24.641	32.457	1.016	
4/11/2015 12:00:00 AM	2437200.000	19.355		17.159
	43.598	30834.299	36265.805	23.053
	24.661	32.431	1.016	
4/11/2015 12:15:00 AM	2438100.000	19.359		17.157
	43.608	30811.004	36239.539	23.035
	24.643	32.456	1.016	
4/11/2015 12:30:00 AM	2439000.000	19.365		17.157
	43.621	30826.453	36257.992	23.048
	24.655	32.440	1.016	
4/11/2015 12:45:00 AM	2439900.000	19.359		17.156
	43.608	30825.445	36257.602	23.047

24.655	32.441	1.016	
4/11/2015 1:00:00 AM	2440800.000	19.362	17.156
43.615	30819.295	36250.227	23.042
24.650	32.447	1.016	
4/11/2015 1:15:00 AM	2441700.000	19.363	17.155
43.616	30817.971	36249.516	23.042
24.650	32.449	1.016	
4/11/2015 1:30:00 AM	2442600.000	19.359	17.155
43.607	30811.922	36242.621	23.037
24.645	32.455	1.016	
4/11/2015 1:45:00 AM	2443500.000	19.369	17.155
43.631	30797.436	36225.723	23.025
24.633	32.470	1.016	
4/11/2015 2:00:00 AM	2444400.000	19.369	17.155
43.631	30798.607	36227.102	23.026
24.634	32.469	1.016	
4/11/2015 2:15:00 AM	2445300.000	19.364	17.154
43.619	30789.201	36216.172	23.018
24.627	32.479	1.016	
4/11/2015 2:30:00 AM	2446200.000	19.368	17.154
43.628	30778.848	36204.430	23.010
24.619	32.490	1.016	
4/11/2015 2:45:00 AM	2447100.000	19.369	17.154
43.631	30781.182	36206.953	23.012
24.621	32.487	1.016	
4/11/2015 3:00:00 AM	2448000.000	19.370	17.154
43.633	30780.340	36206.105	23.011
24.620	32.488	1.016	
4/11/2015 3:15:00 AM	2448900.000	19.373	17.154
43.641	30790.205	36217.355	23.019
24.628	32.478	1.016	
4/11/2015 3:30:00 AM	2449800.000	19.378	17.154
43.650	30798.127	36226.750	23.026
24.634	32.470	1.016	
4/11/2015 3:45:00 AM	2450700.000	19.373	17.154
43.640	30790.334	36218.008	23.020
24.628	32.478	1.016	
4/11/2015 4:00:00 AM	2451600.000	19.374	17.154
43.642	30797.416	36226.414	23.026
24.634	32.470	1.016	
4/11/2015 4:15:00 AM	2452500.000	19.371	17.153
43.635	30771.676	36196.633	23.005
24.614	32.497	1.016	
4/11/2015 4:30:00 AM	2453400.000	19.373	17.153
43.639	30767.619	36191.711	23.001
24.610	32.502	1.016	
4/11/2015 4:45:00 AM	2454300.000	19.375	17.153
43.644	30795.500	36224.809	23.024
24.633	32.472	1.016	
4/11/2015 5:00:00 AM	2455200.000	19.378	17.153
43.652	30771.561	36196.789	23.005
24.614	32.498	1.016	
4/11/2015 5:15:00 AM	2456100.000	19.382	17.152
43.660	30804.719	36236.078	23.032
24.641	32.463	1.016	
4/11/2015 5:30:00 AM	2457000.000	19.379	17.153
43.653	30796.961	36226.375	23.025

	24.634	32.471	1.016	
4/11/2015 5:45:00 AM	2457900.000	19.384	17.153	
	43.664	30803.355	36233.688	23.031
	24.639	32.464	1.016	
4/11/2015 6:00:00 AM	2458800.000	19.380	17.153	
	43.656	30810.123	36241.785	23.036
	24.644	32.457	1.016	
4/11/2015 6:15:00 AM	2459700.000	19.382	17.153	
	43.661	30775.908	36201.762	23.008
	24.617	32.493	1.016	
4/11/2015 6:30:00 AM	2460600.000	19.377	17.153	
	43.649	30802.232	36232.367	23.030
	24.638	32.465	1.016	
4/11/2015 6:45:00 AM	2461500.000	19.386	17.154	
	43.670	30774.592	36199.199	23.006
	24.615	32.494	1.016	
4/11/2015 7:00:00 AM	2462400.000	19.385	17.154	
	43.666	30780.889	36206.605	23.012
	24.620	32.488	1.016	
4/11/2015 7:15:00 AM	2463300.000	19.384	17.154	
	43.665	30814.938	36246.598	23.040
	24.648	32.452	1.016	
4/11/2015 7:30:00 AM	2464200.000	19.386	17.154	
	43.668	30775.570	36200.215	23.007
	24.616	32.493	1.016	
4/11/2015 7:45:00 AM	2465100.000	19.394	17.155	
	43.688	30784.219	36209.750	23.014
	24.623	32.484	1.016	
4/11/2015 8:00:00 AM	2466000.000	19.388	17.155	
	43.673	30792.643	36219.500	23.021
	24.629	32.475	1.016	
4/11/2015 8:15:00 AM	2466900.000	19.393	17.156	
	43.685	30782.713	36206.973	23.012
	24.621	32.486	1.016	
4/11/2015 8:30:00 AM	2467800.000	19.390	17.157	
	43.678	30754.412	36173.121	22.988
	24.598	32.516	1.016	
4/11/2015 8:45:00 AM	2468700.000	19.392	17.158	
	43.682	30780.244	36203.074	23.009
	24.618	32.488	1.016	
4/11/2015 9:00:00 AM	2469600.000	19.394	17.158	
	43.686	30747.902	36164.391	22.982
	24.592	32.523	1.016	
4/11/2015 9:15:00 AM	2470500.000	19.394	17.159	
	43.686	30736.270	36150.070	22.972
	24.582	32.535	1.016	
4/11/2015 9:30:00 AM	2471400.000	19.395	17.159	
	43.690	30735.402	36148.902	22.971
	24.581	32.536	1.016	
4/11/2015 9:45:00 AM	2472300.000	19.393	17.161	
	43.684	30730.826	36142.242	22.967
	24.577	32.541	1.016	
4/11/2015 10:00:00 AM	2473200.000	19.397	17.162	
	43.694	30718.891	36127.426	22.956
	24.567	32.553	1.016	
4/11/2015 10:15:00 AM	2474100.000	19.393	17.162	
	43.685	30727.777	36137.805	22.964

	24.574	32.544	1.016	
4/11/2015 10:30:00 AM	2475000.000	19.393		17.163
	43.685	30741.873	36153.879	22.975
	24.585	32.529	1.016	
4/11/2015 10:45:00 AM	2475900.000	19.398		17.164
	43.696	30706.064	36110.695	22.945
	24.555	32.567	1.016	
4/11/2015 11:00:00 AM	2476800.000	19.396		17.165
	43.692	30701.313	36104.328	22.940
	24.551	32.572	1.016	
4/11/2015 11:15:00 AM	2477700.000	19.398		17.166
	43.696	30695.424	36096.906	22.935
	24.546	32.578	1.016	
4/11/2015 11:30:00 AM	2478600.000	19.396		17.166
	43.692	30688.189	36088.117	22.929
	24.540	32.586	1.016	
4/11/2015 11:45:00 AM	2479500.000	19.397		17.167
	43.694	30721.227	36125.828	22.956
	24.566	32.551	1.016	
4/11/2015 12:00:00 PM	2480400.000	19.399		17.168
	43.697	30691.117	36090.129	22.931
	24.541	32.583	1.016	
4/11/2015 12:15:00 PM	2481300.000	19.398		17.168
	43.695	30705.406	36106.512	22.942
	24.552	32.568	1.016	
4/11/2015 12:30:00 PM	2482200.000	19.400		17.169
	43.701	30711.393	36113.199	22.947
	24.557	32.561	1.016	
4/11/2015 12:45:00 PM	2483100.000	19.404		17.169
	43.709	30697.701	36096.539	22.935
	24.546	32.576	1.016	
4/11/2015 1:00:00 PM	2484000.000	19.401		17.169
	43.703	30681.693	36077.848	22.922
	24.533	32.593	1.016	
4/11/2015 1:15:00 PM	2484900.000	19.406		17.169
	43.714	30681.324	36077.281	22.922
	24.533	32.593	1.016	
4/11/2015 1:30:00 PM	2485800.000	19.406		17.170
	43.714	30688.277	36085.234	22.927
	24.538	32.586	1.016	
4/11/2015 1:45:00 PM	2486700.000	19.406		17.170
	43.713	30681.514	36077.211	22.922
	24.533	32.593	1.016	
4/11/2015 2:00:00 PM	2487600.000	19.402		17.170
	43.705	30666.105	36058.734	22.909
	24.520	32.609	1.016	
4/11/2015 2:15:00 PM	2488500.000	19.404		17.169
	43.709	30669.959	36064.051	22.912
	24.524	32.605	1.016	
4/11/2015 2:30:00 PM	2489400.000	19.409		17.168
	43.721	30668.703	36063.285	22.912
	24.523	32.607	1.016	
4/11/2015 2:45:00 PM	2490300.000	19.407		17.169
	43.717	30693.541	36091.781	22.932
	24.542	32.580	1.016	
4/11/2015 3:00:00 PM	2491200.000	19.407		17.168
	43.717	30672.693	36068.121	22.915

	24.526	32.602	1.016	
4/11/2015 3:15:00 PM	2492100.000	19.411		17.168
	43.725	30673.760	36069.375	22.916
	24.527	32.601	1.016	
4/11/2015 3:30:00 PM	2493000.000	19.410		17.168
	43.723	30667.771	36062.758	22.911
	24.523	32.608	1.016	
4/11/2015 3:45:00 PM	2493900.000	19.406		17.167
	43.713	30652.953	36046.039	22.900
	24.511	32.623	1.016	
4/11/2015 4:00:00 PM	2494800.000	19.410		17.166
	43.723	30640.402	36031.563	22.889
	24.501	32.637	1.016	
4/11/2015 4:15:00 PM	2495700.000	19.413		17.166
	43.730	30654.174	36048.188	22.901
	24.513	32.622	1.016	
4/11/2015 4:30:00 PM	2496600.000	19.413		17.166
	43.730	30647.883	36041.000	22.896
	24.508	32.629	1.016	
4/11/2015 4:45:00 PM	2497500.000	19.413		17.165
	43.730	30663.910	36060.207	22.910
	24.521	32.612	1.016	
4/11/2015 5:00:00 PM	2498400.000	19.412		17.165
	43.727	30648.689	36042.590	22.897
	24.509	32.628	1.016	
4/11/2015 5:15:00 PM	2499300.000	19.417		17.164
	43.739	30605.281	35992.109	22.862
	24.475	32.674	1.016	
4/11/2015 5:30:00 PM	2500200.000	19.412		17.163
	43.728	30620.953	36011.328	22.875
	24.488	32.657	1.016	
4/11/2015 5:45:00 PM	2501100.000	19.419		17.163
	43.744	30646.447	36041.371	22.896
	24.508	32.630	1.016	
4/11/2015 6:00:00 PM	2502000.000	19.415		17.163
	43.734	30624.498	36015.633	22.878
	24.491	32.654	1.016	
4/11/2015 6:15:00 PM	2502900.000	19.414		17.163
	43.732	30627.898	36019.633	22.881
	24.493	32.650	1.016	
4/11/2015 6:30:00 PM	2503800.000	19.417		17.162
	43.740	30607.090	35996.008	22.864
	24.477	32.672	1.016	
4/11/2015 6:45:00 PM	2504700.000	19.418		17.161
	43.741	30611.576	36001.855	22.868
	24.481	32.667	1.016	
4/11/2015 7:00:00 PM	2505600.000	19.417		17.162
	43.740	30606.975	35996.016	22.864
	24.477	32.672	1.016	
4/11/2015 7:15:00 PM	2506500.000	19.417		17.161
	43.740	30617.467	36009.141	22.874
	24.486	32.661	1.016	
4/11/2015 7:30:00 PM	2507400.000	19.417		17.161
	43.740	30609.826	35999.938	22.867
	24.480	32.669	1.016	
4/11/2015 7:45:00 PM	2508300.000	19.423		17.161
	43.752	30607.934	35997.711	22.866

	24.478	32.671	1.016	
4/11/2015 8:00:00 PM	2509200.000	19.418		17.161
	43.742	30593.453	35981.035	22.854
	24.467	32.687	1.016	
4/11/2015 8:15:00 PM	2510100.000	19.416		17.161
	43.737	30606.832	35996.551	22.865
	24.478	32.672	1.016	
4/11/2015 8:30:00 PM	2511000.000	19.420		17.161
	43.746	30598.779	35987.160	22.858
	24.471	32.681	1.016	
4/11/2015 8:45:00 PM	2511900.000	19.424		17.160
	43.754	30582.285	35968.254	22.845
	24.458	32.699	1.016	
4/11/2015 9:00:00 PM	2512800.000	19.426		17.161
	43.759	30610.572	36001.031	22.868
	24.481	32.668	1.016	
4/11/2015 9:15:00 PM	2513700.000	19.423		17.160
	43.753	30585.047	35971.211	22.847
	24.460	32.696	1.016	
4/11/2015 9:30:00 PM	2514600.000	19.422		17.161
	43.750	30573.689	35957.504	22.837
	24.451	32.708	1.016	
4/11/2015 9:45:00 PM	2515500.000	19.427		17.161
	43.762	30574.158	35958.125	22.838
	24.452	32.707	1.016	
4/11/2015 10:00:00 PM	2516400.000	19.422		17.161
	43.750	30568.543	35951.453	22.833
	24.447	32.713	1.016	
4/11/2015 10:15:00 PM	2517300.000	19.428		17.161
	43.763	30569.209	35951.949	22.834
	24.447	32.713	1.016	
4/11/2015 10:30:00 PM	2518200.000	19.426		17.161
	43.759	30565.756	35947.750	22.831
	24.444	32.716	1.016	
4/11/2015 10:45:00 PM	2519100.000	19.428		17.162
	43.763	30548.074	35926.676	22.816
	24.430	32.735	1.016	
4/11/2015 11:00:00 PM	2520000.000	19.429		17.162
	43.767	30552.531	35931.844	22.819
	24.434	32.731	1.016	
4/11/2015 11:15:00 PM	2520900.000	19.432		17.161
	43.772	30555.902	35936.234	22.823
	24.437	32.727	1.016	
4/11/2015 11:30:00 PM	2521800.000	19.430		17.162
	43.767	30579.680	35963.707	22.842
	24.455	32.701	1.016	
4/11/2015 11:45:00 PM	2522700.000	19.429		17.162
	43.766	30562.807	35944.070	22.828
	24.442	32.720	1.016	
4/12/2015 12:00:00 AM	2523600.000	19.432		17.163
	43.771	30568.990	35950.352	22.832
	24.446	32.713	1.016	
4/12/2015 12:15:00 AM	2524500.000	19.427		17.162
	43.762	30553.180	35932.324	22.820
	24.434	32.730	1.016	
4/12/2015 12:30:00 AM	2525400.000	19.428		17.163
	43.762	30520.055	35893.012	22.792

	24.407	32.765	1.016	
4/12/2015 12:45:00 AM	2526300.000	19.430	17.162	
	43.769	30548.232	35926.648	22.816
	24.430	32.735	1.016	
4/12/2015 1:00:00 AM	2527200.000	19.433	17.163	
	43.775	30536.088	35911.805	22.805
	24.420	32.748	1.016	
4/12/2015 1:15:00 AM	2528100.000	19.430	17.163	
	43.768	30519.883	35892.602	22.792
	24.407	32.766	1.016	
4/12/2015 1:30:00 AM	2529000.000	19.433	17.163	
	43.774	30530.508	35904.879	22.801
	24.415	32.754	1.016	
4/12/2015 1:45:00 AM	2529900.000	19.435	17.162	
	43.779	30526.100	35900.551	22.798
	24.412	32.759	1.016	
4/12/2015 2:00:00 AM	2530800.000	19.436	17.163	
	43.781	30526.451	35900.391	22.797
	24.412	32.758	1.016	
4/12/2015 2:15:00 AM	2531700.000	19.431	17.162	
	43.771	30522.646	35896.488	22.795
	24.410	32.763	1.016	
4/12/2015 2:30:00 AM	2532600.000	19.436	17.163	
	43.782	30519.129	35891.922	22.792
	24.407	32.766	1.016	
4/12/2015 2:45:00 AM	2533500.000	19.435	17.162	
	43.779	30513.100	35885.469	22.787
	24.402	32.773	1.016	
4/12/2015 3:00:00 AM	2534400.000	19.439	17.162	
	43.788	30495.625	35864.992	22.773
	24.388	32.792	1.016	
4/12/2015 3:15:00 AM	2535300.000	19.434	17.161	
	43.777	30489.646	35858.527	22.768
	24.384	32.798	1.016	
4/12/2015 3:30:00 AM	2536200.000	19.436	17.162	
	43.781	30495.619	35864.984	22.773
	24.388	32.792	1.016	
4/12/2015 3:45:00 AM	2537100.000	19.438	17.161	
	43.786	30531.482	35907.582	22.802
	24.417	32.753	1.016	
4/12/2015 4:00:00 AM	2538000.000	19.438	17.161	
	43.786	30500.455	35871.090	22.777
	24.392	32.786	1.016	
4/12/2015 4:15:00 AM	2538900.000	19.441	17.160	
	43.793	30498.732	35869.699	22.776
	24.391	32.788	1.016	
4/12/2015 4:30:00 AM	2539800.000	19.438	17.160	
	43.785	30507.902	35880.988	22.784
	24.399	32.778	1.016	
4/12/2015 4:45:00 AM	2540700.000	19.437	17.160	
	43.783	30498.441	35869.355	22.776
	24.391	32.789	1.016	
4/12/2015 5:00:00 AM	2541600.000	19.438	17.159	
	43.786	30515.594	35890.672	22.791
	24.406	32.770	1.016	
4/12/2015 5:15:00 AM	2542500.000	19.443	17.159	
	43.798	30517.447	35892.852	22.792

24.407	32.768	1.016	
4/12/2015 5:30:00 AM	2543400.000	19.438	17.159
43.787	30501.291	35873.629	22.779
24.394	32.785	1.016	
4/12/2015 5:45:00 AM	2544300.000	19.438	17.159
43.786	30504.660	35877.953	22.782
24.397	32.782	1.016	
4/12/2015 6:00:00 AM	2545200.000	19.443	17.158
43.796	30523.227	35900.137	22.797
24.412	32.762	1.016	
4/12/2015 6:15:00 AM	2546100.000	19.445	17.159
43.801	30510.820	35884.977	22.787
24.402	32.775	1.016	
4/12/2015 6:30:00 AM	2547000.000	19.441	17.158
43.792	30515.824	35891.570	22.791
24.406	32.770	1.016	
4/12/2015 6:45:00 AM	2547900.000	19.441	17.158
43.792	30502.479	35875.734	22.780
24.396	32.784	1.016	
4/12/2015 7:00:00 AM	2548800.000	19.440	17.159
43.790	30502.260	35874.844	22.779
24.395	32.784	1.016	
4/12/2015 7:15:00 AM	2549700.000	19.440	17.159
43.790	30495.928	35867.543	22.774
24.390	32.791	1.016	
4/12/2015 7:30:00 AM	2550600.000	19.444	17.160
43.800	30504.908	35877.250	22.781
24.397	32.782	1.016	
4/12/2015 7:45:00 AM	2551500.000	19.448	17.160
43.808	30503.807	35876.172	22.780
24.396	32.783	1.016	
4/12/2015 8:00:00 AM	2552400.000	19.444	17.160
43.800	30497.553	35868.875	22.775
24.391	32.790	1.016	
4/12/2015 8:15:00 AM	2553300.000	19.440	17.161
43.790	30504.480	35876.258	22.781
24.396	32.782	1.016	
4/12/2015 8:30:00 AM	2554200.000	19.443	17.161
43.797	30500.098	35871.102	22.777
24.392	32.787	1.016	
4/12/2015 8:45:00 AM	2555100.000	19.444	17.161
43.800	30496.445	35866.234	22.774
24.389	32.791	1.016	
4/12/2015 9:00:00 AM	2556000.000	19.442	17.162
43.795	30488.678	35856.953	22.767
24.383	32.799	1.016	
4/12/2015 9:15:00 AM	2556900.000	19.446	17.163
43.805	30491.410	35859.391	22.769
24.384	32.796	1.016	
4/12/2015 9:30:00 AM	2557800.000	19.445	17.163
43.802	30475.441	35840.402	22.755
24.371	32.813	1.016	
4/12/2015 9:45:00 AM	2558700.000	19.440	17.164
43.791	30488.162	35854.379	22.765
24.381	32.800	1.016	
4/12/2015 10:00:00 AM	2559600.000	19.444	17.165
43.799	30479.561	35843.484	22.758

24.374	32.809	1.016	
4/12/2015 10:15:00 AM	2560500.000	19.444	17.165
43.800	30432.697	35788.090	22.719
24.336	32.859	1.016	
4/12/2015 10:30:00 AM	2561400.000	19.441	17.166
43.793	30425.436	35779.203	22.713
24.330	32.867	1.016	
4/12/2015 10:45:00 AM	2562300.000	19.444	17.167
43.801	30394.488	35742.164	22.687
24.305	32.901	1.016	
4/12/2015 11:00:00 AM	2563200.000	19.450	17.167
43.813	30397.477	35745.613	22.689
24.307	32.897	1.016	
4/12/2015 11:15:00 AM	2564100.000	19.445	17.168
43.802	30365.994	35707.895	22.663
24.281	32.932	1.016	
4/12/2015 11:30:00 AM	2565000.000	19.447	17.169
43.807	30372.723	35714.887	22.668
24.286	32.924	1.016	
4/12/2015 11:45:00 AM	2565900.000	19.448	17.169
43.807	30353.885	35692.664	22.652
24.271	32.945	1.016	
4/12/2015 12:00:00 PM	2566800.000	19.442	17.171
43.795	30347.717	35684.004	22.646
24.265	32.951	1.016	
4/12/2015 12:15:00 PM	2567700.000	19.445	17.170
43.801	30340.395	35675.746	22.641
24.260	32.959	1.016	
4/12/2015 12:30:00 PM	2568600.000	19.449	17.171
43.812	30317.771	35648.230	22.621
24.241	32.984	1.016	
4/12/2015 12:45:00 PM	2569500.000	19.449	17.171
43.812	30293.744	35620.059	22.602
24.222	33.010	1.016	
4/12/2015 1:00:00 PM	2570400.000	19.441	17.172
43.792	30301.480	35628.098	22.607
24.227	33.002	1.016	
4/12/2015 1:15:00 PM	2571300.000	19.449	17.173
43.811	30304.309	35631.344	22.610
24.229	32.999	1.016	
4/12/2015 1:30:00 PM	2572200.000	19.445	17.173
43.801	30278.994	35601.094	22.588
24.209	33.026	1.016	
4/12/2015 1:45:00 PM	2573100.000	19.486	17.171
43.894	30271.604	35594.086	22.583
24.204	33.034	1.016	
4/12/2015 2:00:00 PM	2574000.000	19.486	17.171
43.894	30255.641	35575.176	22.570
24.191	33.052	1.016	
4/12/2015 2:15:00 PM	2574900.000	19.491	17.171
43.906	30259.629	35580.219	22.574
24.195	33.047	1.016	
4/12/2015 2:30:00 PM	2575800.000	19.487	17.171
43.895	30238.295	35554.641	22.556
24.177	33.071	1.016	
4/12/2015 2:45:00 PM	2576700.000	19.486	17.171
43.895	30241.051	35557.961	22.558

	24.179	33.068	1.016	
4/12/2015 3:00:00 PM	2577600.000	19.484		17.172
	43.890	30213.471	35524.965	22.535
	24.157	33.098	1.016	
4/12/2015 3:15:00 PM	2578500.000	19.490		17.172
	43.904	30204.527	35514.102	22.528
	24.150	33.108	1.016	
4/12/2015 3:30:00 PM	2579400.000	19.487		17.172
	43.896	30203.617	35513.516	22.527
	24.149	33.109	1.016	
4/12/2015 3:45:00 PM	2580300.000	19.487		17.172
	43.897	30192.557	35500.730	22.518
	24.140	33.121	1.016	
4/12/2015 4:00:00 PM	2581200.000	19.485		17.171
	43.892	30169.650	35474.348	22.500
	24.123	33.146	1.016	
4/12/2015 4:15:00 PM	2582100.000	19.485		17.171
	43.892	30177.197	35483.293	22.506
	24.129	33.138	1.016	
4/12/2015 4:30:00 PM	2583000.000	19.489		17.170
	43.901	30151.518	35453.590	22.485
	24.108	33.166	1.016	
4/12/2015 4:45:00 PM	2583900.000	19.493		17.169
	43.910	30155.988	35459.473	22.489
	24.112	33.161	1.016	
4/12/2015 5:00:00 PM	2584800.000	19.488		17.169
	43.899	30161.139	35466.160	22.494
	24.117	33.155	1.016	
4/12/2015 5:15:00 PM	2585700.000	19.492		17.169
	43.908	30138.873	35440.039	22.476
	24.099	33.180	1.016	
4/12/2015 5:30:00 PM	2586600.000	19.490		17.167
	43.904	30150.193	35454.336	22.486
	24.109	33.167	1.016	
4/12/2015 5:45:00 PM	2587500.000	19.489		17.166
	43.901	30146.395	35450.496	22.483
	24.106	33.171	1.016	
4/12/2015 6:00:00 PM	2588400.000	19.484		17.166
	43.890	30119.625	35419.301	22.461
	24.085	33.201	1.016	
4/12/2015 6:15:00 PM	2589300.000	19.491		17.165
	43.906	30145.699	35450.516	22.483
	24.106	33.172	1.016	
4/12/2015 6:30:00 PM	2590200.000	19.491		17.165
	43.905	30144.102	35449.055	22.482
	24.105	33.174	1.016	
4/12/2015 6:45:00 PM	2591100.000	19.487		17.164
	43.896	30126.941	35429.301	22.468
	24.092	33.193	1.016	
4/12/2015 7:00:00 PM	2592000.000	19.488		17.164
	43.898	30143.703	35449.633	22.482
	24.106	33.174	1.016	
4/12/2015 7:15:00 PM	2592900.000	19.488		17.162
	43.898	30135.150	35440.559	22.476
	24.100	33.184	1.016	
4/12/2015 7:30:00 PM	2593800.000	19.487		17.163
	43.896	30141.463	35447.707	22.481

	24.104	33.177	1.016	
4/12/2015 7:45:00 PM	2594700.000	19.494	17.162	
	43.911	30139.289	35445.492	22.479
	24.103	33.179	1.016	
4/12/2015 8:00:00 PM	2595600.000	19.489	17.161	
	43.901	30156.283	35466.391	22.494
	24.117	33.161	1.016	
4/12/2015 8:15:00 PM	2596500.000	19.487	17.160	
	43.896	30110.688	35413.316	22.457
	24.081	33.211	1.016	
4/12/2015 8:30:00 PM	2597400.000	19.491	17.160	
	43.905	30160.262	35471.621	22.497
	24.121	33.156	1.016	
4/12/2015 8:45:00 PM	2598300.000	19.488	17.160	
	43.898	30163.984	35476.426	22.501
	24.124	33.152	1.016	
4/12/2015 9:00:00 PM	2599200.000	19.492	17.160	
	43.907	30146.002	35455.410	22.486
	24.110	33.172	1.016	
4/12/2015 9:15:00 PM	2600100.000	19.492	17.159	
	43.907	30131.439	35438.563	22.474
	24.098	33.188	1.016	
4/12/2015 9:30:00 PM	2601000.000	19.492	17.160	
	43.907	30150.865	35460.789	22.490
	24.113	33.167	1.016	
4/12/2015 9:45:00 PM	2601900.000	19.494	17.160	
	43.913	30158.439	35470.039	22.496
	24.120	33.158	1.016	
4/12/2015 10:00:00 PM	2602800.000	19.496	17.159	
	43.916	30140.660	35449.340	22.482
	24.106	33.178	1.016	
4/12/2015 10:15:00 PM	2603700.000	19.490	17.160	
	43.902	30165.047	35477.809	22.502
	24.125	33.151	1.016	
4/12/2015 10:30:00 PM	2604600.000	19.494	17.160	
	43.911	30157.684	35469.148	22.496
	24.119	33.159	1.016	
4/12/2015 10:45:00 PM	2605500.000	19.492	17.160	
	43.909	30154.129	35464.906	22.493
	24.116	33.163	1.016	
4/12/2015 11:00:00 PM	2606400.000	19.495	17.160	
	43.913	30151.100	35461.273	22.490
	24.114	33.166	1.016	
4/12/2015 11:15:00 PM	2607300.000	19.490	17.160	
	43.904	30158.422	35470.156	22.496
	24.120	33.158	1.016	
4/12/2015 11:30:00 PM	2608200.000	19.492	17.160	
	43.909	30159.967	35471.559	22.497
	24.121	33.157	1.016	
4/12/2015 11:45:00 PM	2609100.000	19.494	17.160	
	43.911	30141.439	35450.184	22.482
	24.106	33.177	1.016	
4/13/2015 12:00:00 AM	2610000.000	19.488	17.160	
	43.898	30182.463	35498.434	22.516
	24.139	33.132	1.016	
4/13/2015 12:15:00 AM	2610900.000	19.489	17.160	
	43.901	30165.801	35478.273	22.502

	24.125	33.150	1.016	
4/13/2015 12:30:00 AM	2611800.000	19.491	17.160	
	43.905	30152.889	35463.168	22.492
	24.115	33.164	1.016	
4/13/2015 12:45:00 AM	2612700.000	19.490	17.160	
	43.902	30140.943	35449.117	22.482
	24.105	33.177	1.016	
4/13/2015 1:00:00 AM	2613600.000	19.494	17.161	
	43.913	30152.350	35462.250	22.491
	24.114	33.165	1.016	
4/13/2015 1:15:00 AM	2614500.000	19.490	17.160	
	43.904	30150.629	35460.793	22.490
	24.113	33.167	1.016	
4/13/2015 1:30:00 AM	2615400.000	19.491	17.161	
	43.906	30137.119	35444.059	22.478
	24.102	33.182	1.016	
4/13/2015 1:45:00 AM	2616300.000	19.492	17.159	
	43.909	30130.033	35436.840	22.473
	24.097	33.189	1.016	
4/13/2015 2:00:00 AM	2617200.000	19.490	17.161	
	43.904	30135.434	35442.355	22.477
	24.101	33.184	1.016	
4/13/2015 2:15:00 AM	2618100.000	19.489	17.161	
	43.900	30143.170	35450.895	22.483
	24.107	33.175	1.016	
4/13/2015 2:30:00 AM	2619000.000	19.494	17.161	
	43.912	30133.193	35439.508	22.475
	24.099	33.186	1.016	
4/13/2015 2:45:00 AM	2619900.000	19.493	17.160	
	43.909	30126.082	35431.563	22.469
	24.093	33.194	1.016	
4/13/2015 3:00:00 AM	2620800.000	19.494	17.160	
	43.913	30148.338	35457.738	22.488
	24.111	33.169	1.016	
4/13/2015 3:15:00 AM	2621700.000	19.494	17.160	
	43.911	30142.650	35451.336	22.483
	24.107	33.176	1.016	
4/13/2015 3:30:00 AM	2622600.000	19.488	17.159	
	43.899	30135.365	35443.531	22.478
	24.102	33.184	1.016	
4/13/2015 3:45:00 AM	2623500.000	19.493	17.159	
	43.909	30120.008	35425.406	22.465
	24.089	33.201	1.016	
4/13/2015 4:00:00 AM	2624400.000	19.498	17.159	
	43.920	30138.379	35447.297	22.480
	24.104	33.180	1.016	
4/13/2015 4:15:00 AM	2625300.000	19.495	17.159	
	43.915	30147.893	35458.484	22.488
	24.112	33.170	1.016	
4/13/2015 4:30:00 AM	2626200.000	19.495	17.159	
	43.913	30135.770	35444.285	22.478
	24.102	33.183	1.016	
4/13/2015 4:45:00 AM	2627100.000	19.498	17.158	
	43.920	30153.516	35465.789	22.493
	24.117	33.164	1.016	
4/13/2015 5:00:00 AM	2628000.000	19.492	17.158	
	43.909	30169.811	35485.094	22.507

	24.130	33.146	1.016	
4/13/2015 5:15:00 AM	2628900.000	19.493	17.157	
	43.910	30152.441	35465.301	22.493
	24.116	33.165	1.016	
4/13/2015 5:30:00 AM	2629800.000	19.496	17.157	
	43.916	30147.875	35460.066	22.489
	24.113	33.170	1.016	
4/13/2015 5:45:00 AM	2630700.000	19.494	17.156	
	43.912	30185.156	35504.258	22.520
	24.143	33.129	1.016	
4/13/2015 6:00:00 AM	2631600.000	19.496	17.156	
	43.918	30159.832	35474.891	22.500
	24.123	33.157	1.016	
4/13/2015 6:15:00 AM	2632500.000	19.497	17.156	
	43.919	30180.133	35498.770	22.516
	24.139	33.134	1.016	
4/13/2015 6:30:00 AM	2633400.000	19.499	17.155	
	43.924	30203.916	35527.172	22.536
	24.158	33.108	1.016	
4/13/2015 6:45:00 AM	2634300.000	19.499	17.155	
	43.924	30198.727	35521.133	22.532
	24.154	33.114	1.016	
4/13/2015 7:00:00 AM	2635200.000	19.499	17.155	
	43.922	30221.738	35548.480	22.551
	24.173	33.089	1.016	
4/13/2015 7:15:00 AM	2636100.000	19.492	17.154	
	43.907	30245.279	35576.664	22.571
	24.192	33.063	1.016	
4/13/2015 7:30:00 AM	2637000.000	19.496	17.155	
	43.916	30248.805	35580.320	22.573
	24.195	33.059	1.016	
4/13/2015 7:45:00 AM	2637900.000	19.495	17.155	
	43.915	30256.748	35589.461	22.580
	24.201	33.050	1.016	
4/13/2015 8:00:00 AM	2638800.000	19.495	17.154	
	43.915	30272.250	35608.180	22.593
	24.214	33.034	1.016	
4/13/2015 8:15:00 AM	2639700.000	19.497	17.154	
	43.918	30284.123	35622.070	22.602
	24.223	33.021	1.016	
4/13/2015 8:30:00 AM	2640600.000	19.497	17.155	
	43.919	30297.979	35637.738	22.613
	24.234	33.006	1.016	
4/13/2015 8:45:00 AM	2641500.000	19.497	17.156	
	43.918	30285.557	35622.848	22.603
	24.224	33.019	1.016	
4/13/2015 9:00:00 AM	2642400.000	19.495	17.155	
	43.914	30296.666	35636.113	22.612
	24.233	33.007	1.016	
4/13/2015 9:15:00 AM	2643300.000	19.497	17.156	
	43.918	30286.680	35624.094	22.604
	24.224	33.018	1.016	
4/13/2015 9:30:00 AM	2644200.000	19.498	17.157	
	43.921	30294.729	35632.859	22.610
	24.230	33.009	1.016	
4/13/2015 9:45:00 AM	2645100.000	19.497	17.157	
	43.918	30258.166	35589.855	22.580

	24.201	33.049	1.016	
4/13/2015 10:00:00 AM	2646000.000	19.499		17.157
	43.924	30278.957	35613.965	22.597
	24.217	33.026	1.016	
4/13/2015 10:15:00 AM	2646900.000	19.499		17.158
	43.923	30236.547	35563.094	22.561
	24.183	33.073	1.016	
4/13/2015 10:30:00 AM	2647800.000	19.499		17.158
	43.924	30234.662	35560.813	22.560
	24.181	33.075	1.016	
4/13/2015 10:45:00 AM	2648700.000	19.493		17.159
	43.910	30220.871	35544.320	22.548
	24.170	33.090	1.016	
4/13/2015 11:00:00 AM	2649600.000	19.496		17.160
	43.918	30218.820	35540.852	22.546
	24.168	33.092	1.016	
4/13/2015 11:15:00 AM	2650500.000	19.499		17.160
	43.923	30200.705	35519.406	22.531
	24.153	33.112	1.016	
4/13/2015 11:30:00 AM	2651400.000	19.499		17.161
	43.922	30200.551	35518.313	22.530
	24.152	33.112	1.016	
4/13/2015 11:45:00 AM	2652300.000	19.496		17.162
	43.918	30194.303	35510.125	22.524
	24.147	33.119	1.016	
4/13/2015 12:00:00 PM	2653200.000	19.501		17.162
	43.927	30189.109	35504.156	22.520
	24.143	33.125	1.016	
4/13/2015 12:15:00 PM	2654100.000	19.495		17.164
	43.914	30175.336	35486.492	22.508
	24.131	33.140	1.016	
4/13/2015 12:30:00 PM	2655000.000	19.498		17.164
	43.921	30157.018	35464.875	22.493
	24.116	33.160	1.016	
4/13/2015 12:45:00 PM	2655900.000	19.500		17.165
	43.925	30154.875	35461.660	22.491
	24.114	33.162	1.016	
4/13/2015 1:00:00 PM	2656800.000	19.494		17.165
	43.912	30132.717	35435.320	22.472
	24.096	33.187	1.016	
4/13/2015 1:15:00 PM	2657700.000	19.496		17.166
	43.916	30134.467	35436.680	22.473
	24.097	33.185	1.016	
4/13/2015 1:30:00 PM	2658600.000	19.494		17.168
	43.911	30112.484	35409.508	22.454
	24.078	33.209	1.016	
4/13/2015 1:45:00 PM	2659500.000	19.496		17.168
	43.916	30115.844	35413.457	22.457
	24.081	33.205	1.016	
4/13/2015 2:00:00 PM	2660400.000	19.499		17.168
	43.922	30111.846	35408.340	22.454
	24.078	33.210	1.016	
4/13/2015 2:15:00 PM	2661300.000	19.495		17.169
	43.915	30111.043	35407.109	22.453
	24.077	33.210	1.016	
4/13/2015 2:30:00 PM	2662200.000	19.499		17.169
	43.924	30074.963	35364.410	22.423

	24.048	33.250	1.016	
4/13/2015 2:45:00 PM	2663100.000	19.493	17.170	
	43.910	30080.268	35370.016	22.427
	24.052	33.244	1.016	
4/13/2015 3:00:00 PM	2664000.000	19.499	17.170	
	43.923	30069.699	35357.590	22.418
	24.043	33.256	1.016	
4/13/2015 3:15:00 PM	2664900.000	19.496	17.169	
	43.916	30054.365	35339.977	22.406
	24.031	33.273	1.016	
4/13/2015 3:30:00 PM	2665800.000	19.499	17.170	
	43.923	30071.926	35360.273	22.420
	24.045	33.254	1.016	
4/13/2015 3:45:00 PM	2666700.000	19.497	17.170	
	43.919	30033.646	35314.852	22.388
	24.014	33.296	1.016	
4/13/2015 4:00:00 PM	2667600.000	19.499	17.170	
	43.924	30012.443	35290.199	22.371
	23.997	33.320	1.016	
4/13/2015 4:15:00 PM	2668500.000	19.498	17.170	
	43.922	30003.109	35279.355	22.363
	23.990	33.330	1.016	
4/13/2015 4:30:00 PM	2669400.000	19.499	17.169	
	43.924	30013.723	35292.324	22.372
	23.999	33.318	1.016	
4/13/2015 4:45:00 PM	2670300.000	19.503	17.169	
	43.933	29987.992	35262.141	22.351
	23.978	33.347	1.016	
4/13/2015 5:00:00 PM	2671200.000	19.499	17.168	
	43.924	29992.514	35268.156	22.356
	23.982	33.342	1.016	
4/13/2015 5:15:00 PM	2672100.000	19.501	17.168	
	43.929	29985.844	35260.590	22.350
	23.977	33.349	1.016	
4/13/2015 5:30:00 PM	2673000.000	19.496	17.168	
	43.918	29954.113	35223.414	22.324
	23.952	33.384	1.016	
4/13/2015 5:45:00 PM	2673900.000	19.502	17.167	
	43.929	29966.840	35238.652	22.335
	23.962	33.370	1.016	
4/13/2015 6:00:00 PM	2674800.000	19.501	17.166	
	43.928	29968.465	35241.398	22.337
	23.964	33.368	1.016	
4/13/2015 6:15:00 PM	2675700.000	19.501	17.165	
	43.927	29959.135	35231.258	22.330
	23.957	33.379	1.016	
4/13/2015 6:30:00 PM	2676600.000	19.505	17.165	
	43.937	29933.014	35200.891	22.308
	23.937	33.408	1.016	
4/13/2015 6:45:00 PM	2677500.000	19.502	17.164	
	43.930	29962.611	35236.188	22.333
	23.961	33.375	1.016	
4/13/2015 7:00:00 PM	2678400.000	19.501	17.163	
	43.929	29962.076	35236.180	22.333
	23.961	33.376	1.016	
4/13/2015 7:15:00 PM	2679300.000	19.501	17.163	
	43.928	29952.830	35225.512	22.326

	23.953	33.386	1.016	
4/13/2015 7:30:00 PM	2680200.000	19.503	17.162	
	43.932	29967.541	35244.059	22.338
	23.966	33.369	1.016	
4/13/2015 7:45:00 PM	2681100.000	19.501	17.161	
	43.927	29956.879	35231.660	22.330
	23.958	33.381	1.016	
4/13/2015 8:00:00 PM	2682000.000	19.500	17.161	
	43.926	29970.145	35247.887	22.341
	23.969	33.367	1.016	
4/13/2015 8:15:00 PM	2682900.000	19.502	17.160	
	43.930	29968.289	35245.980	22.340
	23.967	33.369	1.016	
4/13/2015 8:30:00 PM	2683800.000	19.501	17.160	
	43.927	29980.572	35260.914	22.350
	23.977	33.355	1.016	
4/13/2015 8:45:00 PM	2684700.000	19.504	17.158	
	43.934	29997.146	35281.520	22.365
	23.991	33.337	1.016	
4/13/2015 9:00:00 PM	2685600.000	19.501	17.159	
	43.928	29992.971	35276.398	22.361
	23.988	33.341	1.016	
4/13/2015 9:15:00 PM	2686500.000	19.502	17.158	
	43.930	30022.186	35311.047	22.385
	24.012	33.309	1.016	
4/13/2015 9:30:00 PM	2687400.000	19.502	17.158	
	43.929	30018.004	35306.188	22.382
	24.008	33.313	1.016	
4/13/2015 9:45:00 PM	2688300.000	19.500	17.157	
	43.926	30012.260	35299.930	22.377
	24.004	33.320	1.016	
4/13/2015 10:00:00 PM	2689200.000	19.499	17.157	
	43.924	30027.971	35319.035	22.391
	24.017	33.302	1.016	
4/13/2015 10:15:00 PM	2690100.000	19.502	17.157	
	43.929	30033.584	35325.285	22.395
	24.021	33.296	1.016	
4/13/2015 10:30:00 PM	2691000.000	19.503	17.157	
	43.933	30044.313	35338.320	22.404
	24.030	33.284	1.016	
4/13/2015 10:45:00 PM	2691900.000	19.502	17.156	
	43.931	30058.984	35355.793	22.416
	24.042	33.268	1.016	
4/13/2015 11:00:00 PM	2692800.000	19.500	17.156	
	43.925	30056.234	35352.621	22.414
	24.040	33.271	1.016	
4/13/2015 11:15:00 PM	2693700.000	19.504	17.157	
	43.936	30068.152	35366.078	22.424
	24.049	33.258	1.016	
4/13/2015 11:30:00 PM	2694600.000	19.499	17.156	
	43.922	30073.791	35373.762	22.429
	24.054	33.252	1.016	
4/13/2015 11:45:00 PM	2695500.000	19.503	17.156	
	43.934	30069.646	35368.535	22.425
	24.051	33.256	1.016	
4/14/2015 12:00:00 AM	2696400.000	19.504	17.156	
	43.935	30053.494	35349.535	22.412

	24.038	33.274	1.016	
4/14/2015 12:15:00 AM	2697300.000	19.501	17.156	
	43.927	30080.686	35381.320	22.434
	24.059	33.244	1.016	
4/14/2015 12:30:00 AM	2698200.000	19.501	17.156	
	43.928	30066.469	35364.738	22.423
	24.048	33.260	1.016	
4/14/2015 12:45:00 AM	2699100.000	19.505	17.156	
	43.937	30079.900	35380.676	22.434
	24.059	33.245	1.016	
4/14/2015 1:00:00 AM	2700000.000	19.504	17.157	
	43.936	30070.305	35368.828	22.425
	24.051	33.255	1.016	
4/14/2015 1:15:00 AM	2700900.000	19.502	17.157	
	43.931	30083.883	35384.520	22.436
	24.061	33.240	1.016	
4/14/2015 1:30:00 AM	2701800.000	19.504	17.157	
	43.936	30081.088	35381.293	22.434
	24.059	33.243	1.016	
4/14/2015 1:45:00 AM	2702700.000	19.506	17.157	
	43.940	30094.029	35396.656	22.445
	24.070	33.229	1.016	
4/14/2015 2:00:00 AM	2703600.000	19.504	17.157	
	43.935	30090.912	35393.066	22.442
	24.067	33.233	1.016	
4/14/2015 2:15:00 AM	2704500.000	19.503	17.157	
	43.934	30098.383	35401.430	22.448
	24.073	33.224	1.016	
4/14/2015 2:30:00 AM	2705400.000	19.506	17.158	
	43.940	30094.699	35396.473	22.445
	24.070	33.228	1.016	
4/14/2015 2:45:00 AM	2706300.000	19.502	17.157	
	43.931	30091.545	35393.387	22.443
	24.068	33.232	1.016	
4/14/2015 3:00:00 AM	2707200.000	19.507	17.157	
	43.941	30094.146	35396.383	22.445
	24.070	33.229	1.016	
4/14/2015 3:15:00 AM	2708100.000	19.505	17.157	
	43.938	30101.941	35405.410	22.451
	24.076	33.220	1.016	
4/14/2015 3:30:00 AM	2709000.000	19.507	17.157	
	43.942	30112.463	35417.785	22.460
	24.084	33.209	1.016	
4/14/2015 3:45:00 AM	2709900.000	19.508	17.157	
	43.945	30098.646	35401.535	22.448
	24.073	33.224	1.016	
4/14/2015 4:00:00 AM	2710800.000	19.508	17.158	
	43.945	30086.711	35387.355	22.438
	24.063	33.237	1.016	
4/14/2015 4:15:00 AM	2711700.000	19.506	17.157	
	43.939	30093.938	35396.488	22.445
	24.070	33.229	1.016	
4/14/2015 4:30:00 AM	2712600.000	19.506	17.157	
	43.940	30099.316	35402.813	22.449
	24.074	33.223	1.016	
4/14/2015 4:45:00 AM	2713500.000	19.512	17.157	
	43.952	30118.553	35425.641	22.465

	24.089	33.202	1.016	
4/14/2015 5:00:00 AM	2714400.000	19.503		17.157
	43.934	30104.086	35408.426	22.453
	24.078	33.218	1.016	
4/14/2015 5:15:00 AM	2715300.000	19.511		17.156
	43.950	30119.381	35426.973	22.466
	24.090	33.201	1.016	
4/14/2015 5:30:00 AM	2716200.000	19.507		17.156
	43.941	30097.027	35401.020	22.448
	24.073	33.226	1.016	
4/14/2015 5:45:00 AM	2717100.000	19.506		17.156
	43.938	30107.236	35412.828	22.456
	24.081	33.215	1.016	
4/14/2015 6:00:00 AM	2718000.000	19.510		17.155
	43.948	30115.947	35423.844	22.464
	24.088	33.205	1.016	
4/14/2015 6:15:00 AM	2718900.000	19.508		17.155
	43.945	30117.984	35426.301	22.466
	24.090	33.203	1.016	
4/14/2015 6:30:00 AM	2719800.000	19.511		17.155
	43.951	30140.629	35453.078	22.484
	24.108	33.178	1.016	
4/14/2015 6:45:00 AM	2720700.000	19.513		17.154
	43.955	30125.244	35435.609	22.472
	24.096	33.195	1.016	
4/14/2015 7:00:00 AM	2721600.000	19.509		17.154
	43.946	30142.664	35456.305	22.486
	24.110	33.176	1.016	
4/14/2015 7:15:00 AM	2722500.000	19.512		17.154
	43.952	30136.725	35449.395	22.482
	24.106	33.182	1.016	
4/14/2015 7:30:00 AM	2723400.000	19.513		17.153
	43.955	30147.266	35462.207	22.491
	24.114	33.171	1.016	
4/14/2015 7:45:00 AM	2724300.000	19.514		17.152
	43.957	30182.322	35504.145	22.520
	24.143	33.132	1.016	
4/14/2015 8:00:00 AM	2725200.000	19.513		17.153
	43.956	30177.504	35497.996	22.516
	24.139	33.137	1.016	
4/14/2015 8:15:00 AM	2726100.000	19.512		17.152
	43.953	30175.846	35496.668	22.515
	24.138	33.139	1.016	
4/14/2015 8:30:00 AM	2727000.000	19.518		17.153
	43.966	30183.758	35505.414	22.521
	24.144	33.130	1.016	
4/14/2015 8:45:00 AM	2727900.000	19.514		17.152
	43.957	30183.758	35505.906	22.521
	24.144	33.130	1.016	
4/14/2015 9:00:00 AM	2728800.000	19.511		17.152
	43.950	30190.881	35514.141	22.527
	24.150	33.123	1.016	
4/14/2015 9:15:00 AM	2729700.000	19.516		17.153
	43.963	30200.553	35525.109	22.535
	24.157	33.112	1.016	
4/14/2015 9:30:00 AM	2730600.000	19.516		17.152
	43.961	30198.082	35522.824	22.533

	24.156	33.115	1.016	
4/14/2015 9:45:00 AM	2731500.000	19.514		17.153
	43.957	30203.309	35528.352	22.537
	24.159	33.109	1.016	
4/14/2015 10:00:00 AM	2732400.000	19.514		17.154
	43.957	30221.211	35548.844	22.551
	24.173	33.089	1.016	
4/14/2015 10:15:00 AM	2733300.000	19.516		17.154
	43.961	30206.402	35531.426	22.539
	24.161	33.106	1.016	
4/14/2015 10:30:00 AM	2734200.000	19.516		17.153
	43.961	30221.887	35549.711	22.552
	24.174	33.089	1.016	
4/14/2015 10:45:00 AM	2735100.000	19.512		17.154
	43.954	30219.928	35546.906	22.550
	24.172	33.091	1.016	
4/14/2015 11:00:00 AM	2736000.000	19.521		17.155
	43.972	30228.066	35555.785	22.556
	24.178	33.082	1.016	
4/14/2015 11:15:00 AM	2736900.000	19.516		17.155
	43.962	30219.566	35545.504	22.549
	24.171	33.091	1.016	
4/14/2015 11:30:00 AM	2737800.000	19.523		17.156
	43.977	30220.791	35546.172	22.549
	24.171	33.090	1.016	
4/14/2015 11:45:00 AM	2738700.000	19.518		17.156
	43.966	30219.869	35544.949	22.549
	24.171	33.091	1.016	
4/14/2015 12:00:00 PM	2739600.000	19.519		17.158
	43.968	30207.947	35529.672	22.538
	24.160	33.104	1.016	
4/14/2015 12:15:00 PM	2740500.000	19.518		17.159
	43.967	30199.959	35519.852	22.531
	24.154	33.113	1.016	
4/14/2015 12:30:00 PM	2741400.000	19.518		17.159
	43.966	30200.477	35519.973	22.531
	24.154	33.112	1.016	
4/14/2015 12:45:00 PM	2742300.000	19.518		17.160
	43.966	30180.465	35495.668	22.514
	24.137	33.134	1.016	
4/14/2015 1:00:00 PM	2743200.000	19.518		17.161
	43.966	30162.350	35473.938	22.499
	24.122	33.154	1.016	
4/14/2015 1:15:00 PM	2744100.000	19.517		17.162
	43.965	30185.676	35500.398	22.518
	24.140	33.128	1.016	
4/14/2015 1:30:00 PM	2745000.000	19.518		17.163
	43.966	30145.951	35452.984	22.484
	24.108	33.172	1.016	
4/14/2015 1:45:00 PM	2745900.000	19.522		17.163
	43.974	30147.813	35454.895	22.486
	24.109	33.170	1.016	
4/14/2015 2:00:00 PM	2746800.000	19.517		17.164
	43.965	30135.965	35440.473	22.476
	24.100	33.183	1.016	
4/14/2015 2:15:00 PM	2747700.000	19.520		17.165
	43.971	30122.539	35423.770	22.464

24.088	33.198	1.016	
4/14/2015 2:30:00 PM	2748600.000	19.520	17.165
43.971	30120.348	35421.055	22.462
24.086	33.200	1.016	
4/14/2015 2:45:00 PM	2749500.000	19.523	17.166
43.977	30097.207	35393.070	22.443
24.067	33.226	1.016	
4/14/2015 3:00:00 PM	2750400.000	19.520	17.166
43.971	30114.426	35413.184	22.457
24.081	33.207	1.016	
4/14/2015 3:15:00 PM	2751300.000	19.521	17.167
43.972	30085.094	35377.785	22.432
24.057	33.239	1.016	
4/14/2015 3:30:00 PM	2752200.000	19.524	17.167
43.980	30058.650	35346.754	22.410
24.036	33.268	1.016	
4/14/2015 3:45:00 PM	2753100.000	19.520	17.167
43.971	30045.303	35331.543	22.400
24.025	33.283	1.016	
4/14/2015 4:00:00 PM	2754000.000	19.522	17.167
43.974	30019.926	35301.219	22.379
24.005	33.311	1.016	
4/14/2015 4:15:00 PM	2754900.000	19.518	17.168
43.966	30023.045	35304.613	22.381
24.007	33.308	1.016	
4/14/2015 4:30:00 PM	2755800.000	19.522	17.167
43.975	30033.191	35316.750	22.389
24.015	33.296	1.016	
4/14/2015 4:45:00 PM	2756700.000	19.525	17.167
43.982	30011.807	35291.883	22.372
23.998	33.320	1.016	
4/14/2015 5:00:00 PM	2757600.000	19.523	17.167
43.978	29995.176	35272.461	22.359
23.985	33.339	1.016	
4/14/2015 5:15:00 PM	2758500.000	19.521	17.166
43.972	30009.082	35289.102	22.370
23.997	33.323	1.016	
4/14/2015 5:30:00 PM	2759400.000	19.526	17.165
43.984	29977.910	35253.410	22.345
23.972	33.358	1.016	
4/14/2015 5:45:00 PM	2760300.000	19.522	17.165
43.974	29979.070	35255.125	22.346
23.973	33.357	1.016	
4/14/2015 6:00:00 PM	2761200.000	19.524	17.164
43.980	29975.998	35252.129	22.344
23.971	33.360	1.016	
4/14/2015 6:15:00 PM	2762100.000	19.519	17.164
43.968	29988.627	35267.332	22.355
23.982	33.346	1.016	
4/14/2015 6:30:00 PM	2763000.000	19.522	17.163
43.975	29989.264	35268.438	22.356
23.983	33.345	1.016	
4/14/2015 6:45:00 PM	2763900.000	19.526	17.162
43.984	29985.205	35264.832	22.353
23.980	33.350	1.016	
4/14/2015 7:00:00 PM	2764800.000	19.526	17.160
43.985	29974.146	35252.809	22.345

	23.972	33.362	1.016	
4/14/2015 7:15:00 PM	2765700.000	19.527	17.160	
	43.986	30002.936	35287.016	22.368
	23.995	33.330	1.016	
4/14/2015 7:30:00 PM	2766600.000	19.532	17.159	
	43.998	30015.350	35302.375	22.379
	24.006	33.316	1.016	
4/14/2015 7:45:00 PM	2767500.000	19.525	17.159	
	43.982	30027.863	35317.031	22.389
	24.016	33.302	1.016	
4/14/2015 8:00:00 PM	2768400.000	19.528	17.157	
	43.988	30035.754	35327.699	22.397
	24.023	33.294	1.016	
4/14/2015 8:15:00 PM	2769300.000	19.526	17.157	
	43.984	30029.994	35321.477	22.392
	24.019	33.300	1.016	
4/14/2015 8:30:00 PM	2770200.000	19.530	17.156	
	43.994	30043.488	35338.043	22.404
	24.030	33.285	1.016	
4/14/2015 8:45:00 PM	2771100.000	19.529	17.155	
	43.991	30076.396	35377.180	22.431
	24.056	33.249	1.016	
4/14/2015 9:00:00 PM	2772000.000	19.529	17.154	
	43.991	30086.025	35389.621	22.440
	24.065	33.238	1.016	
4/14/2015 9:15:00 PM	2772900.000	19.532	17.154	
	43.997	30114.684	35423.535	22.464
	24.088	33.206	1.016	
4/14/2015 9:30:00 PM	2773800.000	19.534	17.153	
	44.003	30104.770	35412.008	22.455
	24.080	33.217	1.016	
4/14/2015 9:45:00 PM	2774700.000	19.531	17.152	
	43.997	30101.891	35409.457	22.454
	24.078	33.221	1.016	
4/14/2015 10:00:00 PM	2775600.000	19.534	17.152	
	44.003	30122.754	35434.488	22.471
	24.095	33.197	1.016	
4/14/2015 10:15:00 PM	2776500.000	19.536	17.151	
	44.006	30143.488	35459.301	22.488
	24.112	33.175	1.016	
4/14/2015 10:30:00 PM	2777400.000	19.532	17.151	
	43.997	30160.793	35479.594	22.503
	24.126	33.156	1.016	
4/14/2015 10:45:00 PM	2778300.000	19.533	17.151	
	43.999	30156.990	35475.473	22.500
	24.123	33.160	1.016	
4/14/2015 11:00:00 PM	2779200.000	19.533	17.151	
	43.999	30173.988	35495.328	22.514
	24.137	33.141	1.016	
4/14/2015 11:15:00 PM	2780100.000	19.533	17.151	
	43.999	30181.020	35503.738	22.520
	24.143	33.133	1.016	
4/14/2015 11:30:00 PM	2781000.000	19.540	17.151	
	44.015	30191.707	35516.098	22.528
	24.151	33.122	1.016	
4/14/2015 11:45:00 PM	2781900.000	19.538	17.151	
	44.011	30188.146	35512.262	22.525

	24.148	33.126	1.016	
4/15/2015 12:00:00 AM	2782800.000	19.539	17.151	
	44.014	30200.305	35526.137	22.535
	24.158	33.112	1.016	
4/15/2015 12:15:00 AM	2783700.000	19.537	17.151	
	44.009	30223.309	35553.344	22.554
	24.176	33.087	1.016	
4/15/2015 12:30:00 AM	2784600.000	19.536	17.151	
	44.007	30186.381	35509.484	22.524
	24.146	33.128	1.016	
4/15/2015 12:45:00 AM	2785500.000	19.544	17.152	
	44.024	30213.885	35541.199	22.546
	24.168	33.097	1.016	
4/15/2015 1:00:00 AM	2786400.000	19.541	17.153	
	44.017	30203.393	35528.508	22.537
	24.159	33.109	1.016	
4/15/2015 1:15:00 AM	2787300.000	19.540	17.153	
	44.015	30224.971	35553.691	22.555
	24.177	33.085	1.016	
4/15/2015 1:30:00 AM	2788200.000	19.542	17.153	
	44.020	30233.246	35563.348	22.561
	24.183	33.076	1.016	
4/15/2015 1:45:00 AM	2789100.000	19.541	17.154	
	44.019	30230.279	35559.512	22.559
	24.180	33.079	1.016	
4/15/2015 2:00:00 AM	2790000.000	19.546	17.153	
	44.029	30204.090	35528.777	22.537
	24.160	33.108	1.016	
4/15/2015 2:15:00 AM	2790900.000	19.542	17.154	
	44.020	30213.668	35539.543	22.545
	24.167	33.098	1.016	
4/15/2015 2:30:00 AM	2791800.000	19.545	17.154	
	44.027	30208.654	35533.586	22.541
	24.163	33.103	1.016	
4/15/2015 2:45:00 AM	2792700.000	19.542	17.155	
	44.020	30201.738	35524.816	22.534
	24.157	33.111	1.016	
4/15/2015 3:00:00 AM	2793600.000	19.544	17.156	
	44.025	30226.246	35552.809	22.554
	24.176	33.084	1.016	
4/15/2015 3:15:00 AM	2794500.000	19.548	17.155	
	44.033	30225.484	35552.387	22.554
	24.176	33.085	1.016	
4/15/2015 3:30:00 AM	2795400.000	19.547	17.156	
	44.031	30215.430	35539.660	22.545
	24.167	33.096	1.016	
4/15/2015 3:45:00 AM	2796300.000	19.549	17.157	
	44.036	30222.176	35547.320	22.550
	24.172	33.088	1.016	
4/15/2015 4:00:00 AM	2797200.000	19.546	17.156	
	44.029	30218.303	35543.039	22.547
	24.169	33.093	1.016	
4/15/2015 4:15:00 AM	2798100.000	19.545	17.157	
	44.026	30208.904	35531.359	22.539
	24.161	33.103	1.016	
4/15/2015 4:30:00 AM	2799000.000	19.549	17.157	
	44.036	30189.822	35509.125	22.524

	24.146	33.124	1.016	
4/15/2015 4:45:00 AM	2799900.000	19.550	17.157	
	44.039	30203.797	35525.211	22.535
	24.157	33.108	1.016	
4/15/2015 5:00:00 AM	2800800.000	19.547	17.157	
	44.031	30218.670	35542.766	22.547
	24.169	33.092	1.016	
4/15/2015 5:15:00 AM	2801700.000	19.553	17.157	
	44.045	30205.908	35527.832	22.537
	24.159	33.106	1.016	
4/15/2015 5:30:00 AM	2802600.000	19.548	17.157	
	44.035	30198.113	35518.805	22.530
	24.153	33.115	1.016	
4/15/2015 5:45:00 AM	2803500.000	19.549	17.157	
	44.037	30203.842	35525.758	22.535
	24.158	33.108	1.016	
4/15/2015 6:00:00 AM	2804400.000	19.551	17.156	
	44.041	30206.469	35529.328	22.538
	24.160	33.105	1.016	
4/15/2015 6:15:00 AM	2805300.000	19.547	17.155	
	44.032	30208.031	35531.797	22.539
	24.162	33.104	1.016	
4/15/2015 6:30:00 AM	2806200.000	19.551	17.156	
	44.041	30211.516	35535.828	22.542
	24.164	33.100	1.016	
4/15/2015 6:45:00 AM	2807100.000	19.555	17.155	
	44.049	30214.844	35540.027	22.545
	24.167	33.096	1.016	
4/15/2015 7:00:00 AM	2808000.000	19.553	17.155	
	44.045	30220.254	35546.668	22.550
	24.172	33.090	1.016	
4/15/2015 7:15:00 AM	2808900.000	19.554	17.154	
	44.046	30238.410	35568.301	22.565
	24.186	33.071	1.016	
4/15/2015 7:30:00 AM	2809800.000	19.553	17.155	
	44.045	30243.391	35574.023	22.569
	24.190	33.065	1.016	
4/15/2015 7:45:00 AM	2810700.000	19.558	17.154	
	44.057	30238.297	35568.371	22.565
	24.186	33.071	1.016	
4/15/2015 8:00:00 AM	2811600.000	19.556	17.154	
	44.053	30284.063	35622.492	22.603
	24.223	33.021	1.016	
4/15/2015 8:15:00 AM	2812500.000	19.558	17.154	
	44.057	30300.119	35641.594	22.616
	24.236	33.003	1.016	
4/15/2015 8:30:00 AM	2813400.000	19.559	17.152	
	44.058	30323.547	35670.129	22.636
	24.256	32.978	1.016	
4/15/2015 8:45:00 AM	2814300.000	19.554	17.153	
	44.048	30316.777	35662.027	22.630
	24.250	32.985	1.016	
4/15/2015 9:00:00 AM	2815200.000	19.556	17.153	
	44.053	30301.732	35644.129	22.618
	24.238	33.001	1.016	
4/15/2015 9:15:00 AM	2816100.000	19.557	17.152	
	44.054	30338.098	35687.527	22.648

	24.268	32.962	1.016	
4/15/2015 9:30:00 AM	2817000.000	19.557		17.152
	44.054	30319.201	35665.230	22.632
	24.252	32.982	1.016	
4/15/2015 9:45:00 AM	2817900.000	19.559		17.152
	44.059	30347.266	35698.457	22.656
	24.275	32.952	1.016	
4/15/2015 10:00:00 AM	2818800.000	19.560		17.152
	44.061	30338.336	35687.738	22.648
	24.268	32.962	1.016	
4/15/2015 10:15:00 AM	2819700.000	19.561		17.152
	44.063	30330.348	35678.129	22.642
	24.261	32.970	1.016	
4/15/2015 10:30:00 AM	2820600.000	19.558		17.152
	44.057	30324.141	35671.043	22.637
	24.256	32.977	1.016	
4/15/2015 10:45:00 AM	2821500.000	19.560		17.152
	44.061	30333.268	35681.922	22.644
	24.264	32.967	1.016	
4/15/2015 11:00:00 AM	2822400.000	19.562		17.153
	44.065	30346.861	35697.133	22.655
	24.274	32.952	1.016	
4/15/2015 11:15:00 AM	2823300.000	19.561		17.153
	44.063	30346.990	35697.078	22.655
	24.274	32.952	1.016	
4/15/2015 11:30:00 AM	2824200.000	19.564		17.153
	44.069	30348.740	35699.133	22.656
	24.275	32.950	1.016	
4/15/2015 11:45:00 AM	2825100.000	19.564		17.154
	44.070	30340.879	35689.258	22.649
	24.269	32.959	1.016	
4/15/2015 12:00:00 PM	2826000.000	19.564		17.155
	44.070	30346.332	35694.688	22.653
	24.272	32.953	1.016	
4/15/2015 12:15:00 PM	2826900.000	19.561		17.155
	44.063	30343.463	35691.156	22.651
	24.270	32.956	1.016	
4/15/2015 12:30:00 PM	2827800.000	19.565		17.156
	44.072	30349.512	35697.371	22.655
	24.274	32.949	1.016	
4/15/2015 12:45:00 PM	2828700.000	19.563		17.157
	44.067	30339.301	35684.730	22.646
	24.266	32.961	1.016	
4/15/2015 1:00:00 PM	2829600.000	19.566		17.157
	44.075	30325.594	35668.527	22.635
	24.255	32.975	1.016	
4/15/2015 1:15:00 PM	2830500.000	19.564		17.158
	44.070	30321.553	35663.074	22.631
	24.251	32.980	1.016	
4/15/2015 1:30:00 PM	2831400.000	19.567		17.160
	44.077	30299.359	35635.918	22.612
	24.232	33.004	1.016	
4/15/2015 1:45:00 PM	2832300.000	19.567		17.160
	44.076	30282.502	35615.527	22.598
	24.219	33.022	1.016	
4/15/2015 2:00:00 PM	2833200.000	19.570		17.161
	44.083	30271.658	35602.004	22.589

24.209	33.034	1.016	
4/15/2015 2:15:00 PM	2834100.000	19.566	17.162
44.074	30236.186	35559.445	22.559
24.180	33.073	1.016	
4/15/2015 2:30:00 PM	2835000.000	19.569	17.162
44.080	30233.139	35556.219	22.557
24.178	33.076	1.016	
4/15/2015 2:45:00 PM	2835900.000	19.568	17.163
44.079	30220.309	35540.355	22.546
24.167	33.090	1.016	
4/15/2015 3:00:00 PM	2836800.000	19.572	17.164
44.089	30199.680	35514.980	22.528
24.150	33.113	1.016	
4/15/2015 3:15:00 PM	2837700.000	19.571	17.165
44.086	30187.027	35499.680	22.517
24.140	33.127	1.016	
4/15/2015 3:30:00 PM	2838600.000	19.573	17.164
44.090	30192.664	35506.512	22.522
24.144	33.121	1.016	
4/15/2015 3:45:00 PM	2839500.000	19.572	17.166
44.087	30176.990	35487.164	22.509
24.131	33.138	1.016	
4/15/2015 4:00:00 PM	2840400.000	19.572	17.166
44.089	30158.197	35464.938	22.493
24.116	33.158	1.016	
4/15/2015 4:15:00 PM	2841300.000	19.582	17.166
44.111	30133.342	35435.285	22.472
24.096	33.186	1.016	
4/15/2015 4:30:00 PM	2842200.000	19.575	17.166
44.094	30128.830	35430.125	22.469
24.092	33.191	1.016	
4/15/2015 4:45:00 PM	2843100.000	19.580	17.166
44.106	30142.100	35445.582	22.479
24.103	33.176	1.016	
4/15/2015 5:00:00 PM	2844000.000	19.578	17.166
44.101	30108.475	35405.902	22.452
24.076	33.213	1.016	
4/15/2015 5:15:00 PM	2844900.000	19.582	17.166
44.111	30119.328	35418.949	22.461
24.085	33.201	1.016	
4/15/2015 5:30:00 PM	2845800.000	19.581	17.166
44.108	30110.039	35408.027	22.453
24.077	33.212	1.016	
4/15/2015 5:45:00 PM	2846700.000	19.575	17.166
44.095	30118.119	35417.664	22.460
24.084	33.203	1.016	
4/15/2015 6:00:00 PM	2847600.000	19.577	17.165
44.099	30109.818	35408.672	22.454
24.078	33.212	1.016	
4/15/2015 6:15:00 PM	2848500.000	19.580	17.165
44.107	30097.299	35393.949	22.443
24.068	33.226	1.016	
4/15/2015 6:30:00 PM	2849400.000	19.582	17.164
44.110	30100.014	35397.555	22.446
24.070	33.223	1.016	
4/15/2015 6:45:00 PM	2850300.000	19.579	17.164
44.103	30091.492	35388.230	22.439

	24.064	33.232	1.016	
4/15/2015 7:00:00 PM	2851200.000	19.582	17.163	
	44.111	30085.646	35382.066	22.435
	24.060	33.238	1.016	
4/15/2015 7:15:00 PM	2852100.000	19.579	17.162	
	44.103	30092.967	35391.438	22.441
	24.066	33.230	1.016	
4/15/2015 7:30:00 PM	2853000.000	19.582	17.160	
	44.111	30086.889	35385.406	22.437
	24.062	33.237	1.016	
4/15/2015 7:45:00 PM	2853900.000	19.583	17.160	
	44.112	30105.408	35407.664	22.453
	24.077	33.217	1.016	
4/15/2015 8:00:00 PM	2854800.000	19.585	17.159	
	44.117	30105.611	35408.883	22.454
	24.078	33.216	1.016	
4/15/2015 8:15:00 PM	2855700.000	19.585	17.158	
	44.117	30124.852	35431.797	22.470
	24.094	33.195	1.016	
4/15/2015 8:30:00 PM	2856600.000	19.582	17.157	
	44.110	30110.465	35415.848	22.458
	24.083	33.211	1.016	
4/15/2015 8:45:00 PM	2857500.000	19.584	17.156	
	44.114	30135.652	35446.250	22.480
	24.103	33.183	1.016	
4/15/2015 9:00:00 PM	2858400.000	19.588	17.155	
	44.123	30141.391	35453.770	22.485
	24.109	33.177	1.016	
4/15/2015 9:15:00 PM	2859300.000	19.587	17.154	
	44.121	30134.537	35446.324	22.480
	24.104	33.185	1.016	
4/15/2015 9:30:00 PM	2860200.000	19.591	17.154	
	44.130	30169.523	35487.836	22.509
	24.132	33.146	1.016	
4/15/2015 9:45:00 PM	2861100.000	19.583	17.153	
	44.113	30185.523	35507.633	22.522
	24.145	33.128	1.016	
4/15/2015 10:00:00 PM	2862000.000	19.593	17.152	
	44.134	30186.291	35508.742	22.523
	24.146	33.128	1.016	
4/15/2015 10:15:00 PM	2862900.000	19.592	17.151	
	44.132	30202.609	35528.848	22.537
	24.160	33.110	1.016	
4/15/2015 10:30:00 PM	2863800.000	19.588	17.151	
	44.124	30230.721	35561.918	22.560
	24.182	33.079	1.016	
4/15/2015 10:45:00 PM	2864700.000	19.589	17.151	
	44.125	30220.479	35549.723	22.552
	24.174	33.090	1.016	
4/15/2015 11:00:00 PM	2865600.000	19.592	17.150	
	44.134	30255.271	35591.426	22.581
	24.202	33.052	1.016	
4/15/2015 11:15:00 PM	2866500.000	19.593	17.151	
	44.136	30260.635	35597.594	22.585
	24.206	33.046	1.016	
4/15/2015 11:30:00 PM	2867400.000	19.592	17.150	
	44.132	30279.250	35619.574	22.600

24.221	33.026	1.016	
4/15/2015 11:45:00 PM	2868300.000	19.590	17.151
44.128	30294.932	35637.941	22.613
24.234	33.009	1.016	
4/16/2015 12:00:00 AM	2869200.000	19.593	17.150
44.134	30294.951	35638.043	22.613
24.234	33.009	1.016	
4/16/2015 12:15:00 AM	2870100.000	19.593	17.150
44.136	30301.988	35646.461	22.619
24.240	33.001	1.016	
4/16/2015 12:30:00 AM	2871000.000	19.593	17.152
44.136	30326.041	35673.699	22.638
24.258	32.975	1.016	
4/16/2015 12:45:00 AM	2871900.000	19.597	17.151
44.143	30298.857	35642.285	22.616
24.237	33.005	1.016	
4/16/2015 1:00:00 AM	2872800.000	19.597	17.152
44.143	30310.518	35655.438	22.626
24.246	32.992	1.016	
4/16/2015 1:15:00 AM	2873700.000	19.599	17.152
44.148	30306.404	35650.391	22.622
24.242	32.996	1.016	
4/16/2015 1:30:00 AM	2874600.000	19.599	17.153
44.148	30312.961	35657.113	22.627
24.247	32.989	1.016	
4/16/2015 1:45:00 AM	2875500.000	19.597	17.153
44.144	30325.895	35672.410	22.638
24.257	32.975	1.016	
4/16/2015 2:00:00 AM	2876400.000	19.598	17.154
44.147	30308.432	35651.012	22.623
24.243	32.994	1.016	
4/16/2015 2:15:00 AM	2877300.000	19.597	17.154
44.145	30324.598	35669.754	22.636
24.255	32.977	1.016	
4/16/2015 2:30:00 AM	2878200.000	19.603	17.155
44.158	30325.674	35670.875	22.637
24.256	32.975	1.016	
4/16/2015 2:45:00 AM	2879100.000	19.597	17.156
44.143	30305.477	35645.863	22.619
24.239	32.997	1.016	
4/16/2015 3:00:00 AM	2880000.000	19.601	17.158
44.154	30304.168	35643.125	22.617
24.237	32.999	1.016	
4/16/2015 3:15:00 AM	2880900.000	19.602	17.158
44.155	30283.398	35618.758	22.600
24.221	33.021	1.016	
4/16/2015 3:30:00 AM	2881800.000	19.600	17.158
44.150	30280.773	35615.328	22.598
24.218	33.024	1.016	
4/16/2015 3:45:00 AM	2882700.000	19.601	17.159
44.153	30257.754	35587.559	22.578
24.200	33.049	1.016	
4/16/2015 4:00:00 AM	2883600.000	19.601	17.159
44.154	30265.299	35596.070	22.584
24.205	33.041	1.016	
4/16/2015 4:15:00 AM	2884500.000	19.606	17.160
44.165	30243.428	35570.066	22.566

24.188	33.065	1.016	
4/16/2015 4:30:00 AM	2885400.000	19.607	17.160
44.166	30235.148	35560.258	22.559
24.181	33.074	1.016	
4/16/2015 4:45:00 AM	2886300.000	19.604	17.161
44.160	30234.771	35559.113	22.559
24.180	33.075	1.016	
4/16/2015 5:00:00 AM	2887200.000	19.609	17.161
44.170	30205.502	35524.273	22.534
24.157	33.107	1.016	
4/16/2015 5:15:00 AM	2888100.000	19.609	17.161
44.171	30218.639	35539.727	22.545
24.167	33.092	1.016	
4/16/2015 5:30:00 AM	2889000.000	19.608	17.161
44.170	30211.209	35530.848	22.539
24.161	33.100	1.016	
4/16/2015 5:45:00 AM	2889900.000	19.605	17.161
44.163	30211.439	35530.980	22.539
24.161	33.100	1.016	
4/16/2015 6:00:00 AM	2890800.000	19.611	17.161
44.175	30205.148	35524.000	22.534
24.156	33.107	1.016	
4/16/2015 6:15:00 AM	2891700.000	19.607	17.162
44.168	30187.885	35503.137	22.520
24.142	33.126	1.016	
4/16/2015 6:30:00 AM	2892600.000	19.610	17.161
44.174	30196.424	35513.953	22.527
24.149	33.117	1.016	
4/16/2015 6:45:00 AM	2893500.000	19.613	17.161
44.179	30187.127	35503.152	22.519
24.142	33.127	1.016	
4/16/2015 7:00:00 AM	2894400.000	19.613	17.160
44.180	30191.756	35508.742	22.523
24.146	33.122	1.016	
4/16/2015 7:15:00 AM	2895300.000	19.610	17.161
44.174	30200.576	35518.895	22.530
24.153	33.112	1.016	
4/16/2015 7:30:00 AM	2896200.000	19.610	17.160
44.174	30182.271	35498.008	22.516
24.139	33.132	1.016	
4/16/2015 7:45:00 AM	2897100.000	19.610	17.159
44.172	30179.924	35495.586	22.514
24.137	33.135	1.016	
4/16/2015 8:00:00 AM	2898000.000	19.608	17.159
44.170	30187.105	35504.324	22.520
24.143	33.127	1.016	
4/16/2015 8:15:00 AM	2898900.000	19.608	17.158
44.170	30186.674	35504.438	22.520
24.143	33.127	1.016	
4/16/2015 8:30:00 AM	2899800.000	19.610	17.158
44.173	30196.695	35516.578	22.529
24.151	33.116	1.016	
4/16/2015 8:45:00 AM	2900700.000	19.615	17.157
44.186	30191.904	35511.430	22.525
24.148	33.121	1.016	
4/16/2015 9:00:00 AM	2901600.000	19.618	17.157
44.192	30197.557	35518.363	22.530

	24.152	33.115	1.016	
4/16/2015 9:15:00 AM	2902500.000	19.614	17.156	
	44.183	30221.922	35547.445	22.550
	24.172	33.089	1.016	
4/16/2015 9:30:00 AM	2903400.000	19.612	17.156	
	44.179	30213.619	35538.156	22.544
	24.166	33.098	1.016	
4/16/2015 9:45:00 AM	2904300.000	19.614	17.155	
	44.182	30208.896	35532.957	22.540
	24.162	33.103	1.016	
4/16/2015 10:00:00 AM	2905200.000	19.612	17.155	
	44.178	30223.486	35550.676	22.552
	24.174	33.087	1.016	
4/16/2015 10:15:00 AM	2906100.000	19.611	17.155	
	44.176	30225.787	35553.316	22.554
	24.176	33.084	1.016	
4/16/2015 10:30:00 AM	2907000.000	19.617	17.154	
	44.189	30254.375	35587.078	22.578
	24.199	33.053	1.016	
4/16/2015 10:45:00 AM	2907900.000	19.617	17.154	
	44.188	30237.066	35567.145	22.564
	24.186	33.072	1.016	
4/16/2015 11:00:00 AM	2908800.000	19.618	17.155	
	44.191	30258.307	35591.496	22.581
	24.202	33.049	1.016	
4/16/2015 11:15:00 AM	2909700.000	19.615	17.154	
	44.185	30262.209	35596.500	22.585
	24.206	33.045	1.016	
4/16/2015 11:30:00 AM	2910600.000	19.616	17.154	
	44.187	30266.316	35601.332	22.588
	24.209	33.040	1.016	
4/16/2015 11:45:00 AM	2911500.000	19.616	17.155	
	44.187	30265.900	35600.227	22.587
	24.208	33.040	1.016	
4/16/2015 12:00:00 PM	2912400.000	19.619	17.155	
	44.193	30262.629	35596.512	22.585
	24.206	33.044	1.016	
4/16/2015 12:15:00 PM	2913300.000	19.616	17.155	
	44.187	30255.457	35587.941	22.579
	24.200	33.052	1.016	
4/16/2015 12:30:00 PM	2914200.000	19.619	17.155	
	44.194	30261.715	35595.082	22.584
	24.205	33.045	1.016	
4/16/2015 12:45:00 PM	2915100.000	19.620	17.156	
	44.196	30260.432	35592.594	22.582
	24.203	33.046	1.016	
4/16/2015 1:00:00 PM	2916000.000	19.616	17.157	
	44.187	30267.131	35600.398	22.587
	24.208	33.039	1.016	
4/16/2015 1:15:00 PM	2916900.000	19.621	17.158	
	44.198	30262.033	35593.359	22.582
	24.203	33.045	1.016	
4/16/2015 1:30:00 PM	2917800.000	19.620	17.158	
	44.195	30251.127	35580.180	22.573
	24.195	33.057	1.016	
4/16/2015 1:45:00 PM	2918700.000	19.619	17.159	
	44.194	30237.996	35564.383	22.562

24.184	33.071	1.016	
4/16/2015 2:00:00 PM	2919600.000	19.618	17.160
44.192	30230.770	35554.766	22.556
24.177	33.079	1.016	
4/16/2015 2:15:00 PM	2920500.000	19.624	17.160
44.205	30231.863	35556.191	22.557
24.178	33.078	1.016	
4/16/2015 2:30:00 PM	2921400.000	19.622	17.161
44.201	30216.021	35536.719	22.543
24.165	33.095	1.016	
4/16/2015 2:45:00 PM	2922300.000	19.623	17.162
44.202	30209.904	35529.031	22.538
24.160	33.102	1.016	
4/16/2015 3:00:00 PM	2923200.000	19.627	17.163
44.211	30180.939	35493.855	22.513
24.136	33.133	1.016	
4/16/2015 3:15:00 PM	2924100.000	19.621	17.164
44.198	30157.957	35466.336	22.494
24.117	33.159	1.016	
4/16/2015 3:30:00 PM	2925000.000	19.623	17.164
44.202	30163.883	35472.664	22.498
24.121	33.152	1.016	
4/16/2015 3:45:00 PM	2925900.000	19.625	17.165
44.207	30135.514	35438.750	22.475
24.098	33.183	1.016	
4/16/2015 4:00:00 PM	2926800.000	19.624	17.166
44.204	30142.555	35446.609	22.480
24.104	33.176	1.016	
4/16/2015 4:15:00 PM	2927700.000	19.624	17.166
44.204	30116.141	35415.059	22.458
24.082	33.205	1.016	
4/16/2015 4:30:00 PM	2928600.000	19.622	17.167
44.200	30106.166	35402.770	22.450
24.074	33.216	1.016	
4/16/2015 4:45:00 PM	2929500.000	19.630	17.167
44.217	30117.240	35416.137	22.459
24.083	33.204	1.016	
4/16/2015 5:00:00 PM	2930400.000	19.626	17.167
44.208	30103.287	35399.320	22.447
24.072	33.219	1.016	
4/16/2015 5:15:00 PM	2931300.000	19.624	17.167
44.206	30075.225	35366.246	22.424
24.049	33.250	1.016	
4/16/2015 5:30:00 PM	2932200.000	19.626	17.168
44.209	30061.086	35349.207	22.412
24.037	33.266	1.016	
4/16/2015 5:45:00 PM	2933100.000	19.626	17.167
44.209	30059.221	35347.566	22.411
24.036	33.268	1.016	
4/16/2015 6:00:00 PM	2934000.000	19.623	17.167
44.203	30040.006	35325.109	22.395
24.021	33.289	1.016	
4/16/2015 6:15:00 PM	2934900.000	19.624	17.167
44.205	30030.857	35314.352	22.388
24.014	33.299	1.016	
4/16/2015 6:30:00 PM	2935800.000	19.630	17.166
44.219	30032.299	35316.324	22.389

24.015	33.297	1.016	
4/16/2015 6:45:00 PM	2936700.000	19.628	17.166
44.213	30018.639	35300.398	22.378
24.004	33.313	1.016	
4/16/2015 7:00:00 PM	2937600.000	19.629	17.166
44.216	30027.217	35311.117	22.385
24.012	33.303	1.016	
4/16/2015 7:15:00 PM	2938500.000	19.628	17.165
44.215	30024.264	35307.848	22.383
24.009	33.306	1.016	
4/16/2015 7:30:00 PM	2939400.000	19.634	17.164
44.227	30028.148	35313.539	22.387
24.013	33.302	1.016	
4/16/2015 7:45:00 PM	2940300.000	19.627	17.163
44.211	30041.533	35329.969	22.399
24.024	33.287	1.016	
4/16/2015 8:00:00 PM	2941200.000	19.629	17.162
44.216	30024.318	35310.281	22.385
24.011	33.306	1.016	
4/16/2015 8:15:00 PM	2942100.000	19.629	17.162
44.216	30042.820	35332.461	22.400
24.026	33.286	1.016	
4/16/2015 8:30:00 PM	2943000.000	19.628	17.160
44.215	30031.855	35320.957	22.392
24.018	33.298	1.016	
4/16/2015 8:45:00 PM	2943900.000	19.628	17.159
44.214	30023.742	35311.895	22.386
24.012	33.307	1.016	
4/16/2015 9:00:00 PM	2944800.000	19.631	17.159
44.221	30078.611	35377.125	22.431
24.056	33.246	1.016	
4/16/2015 9:15:00 PM	2945700.000	19.634	17.158
44.227	30069.246	35366.324	22.424
24.049	33.257	1.016	
4/16/2015 9:30:00 PM	2946600.000	19.634	17.157
44.228	30075.783	35374.781	22.430
24.055	33.249	1.016	
4/16/2015 9:45:00 PM	2947500.000	19.636	17.156
44.231	30104.885	35409.980	22.454
24.079	33.217	1.016	
4/16/2015 10:00:00 PM	2948400.000	19.640	17.155
44.241	30114.393	35422.016	22.463
24.087	33.207	1.016	
4/16/2015 10:15:00 PM	2949300.000	19.637	17.154
44.235	30112.068	35420.035	22.461
24.086	33.209	1.016	
4/16/2015 10:30:00 PM	2950200.000	19.637	17.153
44.235	30128.830	35440.383	22.475
24.099	33.191	1.016	
4/16/2015 10:45:00 PM	2951100.000	19.634	17.153
44.227	30160.262	35477.852	22.501
24.125	33.156	1.016	
4/16/2015 11:00:00 PM	2952000.000	19.634	17.152
44.228	30179.986	35501.469	22.518
24.141	33.135	1.016	
4/16/2015 11:15:00 PM	2952900.000	19.642	17.152
44.247	30175.152	35495.996	22.514

	24.137	33.140	1.016	
4/16/2015 11:30:00 PM	2953800.000	19.641	17.152	
	44.242	30196.729	35521.586	22.532
	24.155	33.116	1.016	
4/16/2015 11:45:00 PM	2954700.000	19.641	17.152	
	44.243	30212.691	35540.363	22.545
	24.167	33.099	1.016	
4/17/2015 12:00:00 AM	2955600.000	19.638	17.151	
	44.237	30209.977	35537.309	22.543
	24.165	33.102	1.016	
4/17/2015 12:15:00 AM	2956500.000	19.638	17.151	
	44.238	30212.195	35539.922	22.545
	24.167	33.099	1.016	
4/17/2015 12:30:00 AM	2957400.000	19.642	17.151	
	44.246	30222.602	35552.090	22.553
	24.175	33.088	1.016	
4/17/2015 12:45:00 AM	2958300.000	19.638	17.152	
	44.237	30245.035	35578.203	22.572
	24.193	33.063	1.016	
4/17/2015 1:00:00 AM	2959200.000	19.639	17.152	
	44.239	30250.096	35583.664	22.575
	24.197	33.058	1.016	
4/17/2015 1:15:00 AM	2960100.000	19.643	17.153	
	44.248	30255.072	35589.301	22.579
	24.201	33.052	1.016	
4/17/2015 1:30:00 AM	2961000.000	19.641	17.154	
	44.243	30224.783	35553.047	22.554
	24.176	33.085	1.016	
4/17/2015 1:45:00 AM	2961900.000	19.642	17.154	
	44.245	30244.727	35576.223	22.570
	24.192	33.064	1.016	
4/17/2015 2:00:00 AM	2962800.000	19.639	17.154	
	44.239	30243.020	35574.008	22.569
	24.190	33.065	1.016	
4/17/2015 2:15:00 AM	2963700.000	19.645	17.155	
	44.251	30259.660	35592.887	22.582
	24.203	33.047	1.016	
4/17/2015 2:30:00 AM	2964600.000	19.647	17.156	
	44.256	30252.270	35583.340	22.575
	24.197	33.055	1.016	
4/17/2015 2:45:00 AM	2965500.000	19.645	17.156	
	44.252	30253.824	35584.887	22.576
	24.198	33.054	1.016	
4/17/2015 3:00:00 AM	2966400.000	19.649	17.157	
	44.262	30222.316	35547.344	22.550
	24.172	33.088	1.016	
4/17/2015 3:15:00 AM	2967300.000	19.648	17.158	
	44.259	30222.592	35546.816	22.550
	24.172	33.088	1.016	
4/17/2015 3:30:00 AM	2968200.000	19.647	17.159	
	44.256	30197.348	35516.371	22.529
	24.151	33.115	1.016	
4/17/2015 3:45:00 AM	2969100.000	19.648	17.159	
	44.258	30211.301	35532.844	22.540
	24.162	33.100	1.016	
4/17/2015 4:00:00 AM	2970000.000	19.652	17.161	
	44.268	30188.912	35505.254	22.521

	24.144	33.125	1.016	
4/17/2015 4:15:00 AM	2970900.000	19.644		17.162
	44.249	30157.434	35467.324	22.494
	24.118	33.159	1.016	
4/17/2015 4:30:00 AM	2971800.000	19.649		17.162
	44.261	30169.398	35480.973	22.504
	24.127	33.146	1.016	
4/17/2015 4:45:00 AM	2972700.000	19.646		17.163
	44.255	30164.418	35474.426	22.499
	24.123	33.152	1.016	
4/17/2015 5:00:00 AM	2973600.000	19.647		17.164
	44.257	30137.109	35441.680	22.477
	24.100	33.182	1.016	
4/17/2015 5:15:00 AM	2974500.000	19.648		17.164
	44.259	30138.316	35442.816	22.477
	24.101	33.180	1.016	
4/17/2015 5:30:00 AM	2975400.000	19.649		17.164
	44.261	30118.641	35419.461	22.461
	24.085	33.202	1.016	
4/17/2015 5:45:00 AM	2976300.000	19.649		17.164
	44.260	30113.324	35413.285	22.457
	24.081	33.208	1.016	
4/17/2015 6:00:00 AM	2977200.000	19.652		17.166
	44.268	30099.371	35395.617	22.445
	24.069	33.223	1.016	
4/17/2015 6:15:00 AM	2978100.000	19.652		17.166
	44.269	30066.580	35356.922	22.417
	24.043	33.260	1.016	
4/17/2015 6:30:00 AM	2979000.000	19.650		17.166
	44.263	30052.299	35340.262	22.406
	24.031	33.275	1.016	
4/17/2015 6:45:00 AM	2979900.000	19.651		17.166
	44.267	30049.111	35336.234	22.403
	24.029	33.279	1.016	
4/17/2015 7:00:00 AM	2980800.000	19.653		17.166
	44.270	30045.484	35331.910	22.400
	24.026	33.283	1.016	
4/17/2015 7:15:00 AM	2981700.000	19.653		17.166
	44.271	30038.223	35323.781	22.394
	24.020	33.291	1.016	
4/17/2015 7:30:00 AM	2982600.000	19.653		17.166
	44.270	30030.115	35314.387	22.388
	24.014	33.300	1.016	
4/17/2015 7:45:00 AM	2983500.000	19.651		17.165
	44.265	30029.191	35313.645	22.387
	24.013	33.301	1.016	
4/17/2015 8:00:00 AM	2984400.000	19.654		17.165
	44.274	30000.965	35280.871	22.364
	23.991	33.332	1.016	
4/17/2015 8:15:00 AM	2985300.000	19.654		17.164
	44.274	30031.512	35316.996	22.390
	24.016	33.298	1.016	
4/17/2015 8:30:00 AM	2986200.000	19.653		17.164
	44.271	30022.598	35307.074	22.383
	24.009	33.308	1.016	
4/17/2015 8:45:00 AM	2987100.000	19.653		17.164
	44.271	29997.025	35277.074	22.362

	23.988	33.337	1.016	
4/17/2015 9:00:00 AM	2988000.000	19.656	17.163	
	44.277	30008.318	35291.125	22.371
	23.998	33.324	1.016	
4/17/2015 9:15:00 AM	2988900.000	19.655	17.162	
	44.275	29998.008	35279.551	22.363
	23.990	33.336	1.016	
4/17/2015 9:30:00 AM	2989800.000	19.660	17.162	
	44.286	30024.033	35310.367	22.385
	24.011	33.307	1.016	
4/17/2015 9:45:00 AM	2990700.000	19.658	17.161	
	44.281	30015.797	35301.438	22.379
	24.005	33.316	1.016	
4/17/2015 10:00:00 AM	2991600.000	19.661	17.160	
	44.289	30017.418	35303.840	22.380
	24.007	33.314	1.016	
4/17/2015 10:15:00 AM	2992500.000	19.657	17.159	
	44.280	30037.150	35327.598	22.397
	24.023	33.292	1.016	
4/17/2015 10:30:00 AM	2993400.000	19.657	17.159	
	44.279	30024.668	35313.613	22.387
	24.013	33.306	1.016	
4/17/2015 10:45:00 AM	2994300.000	19.658	17.158	
	44.282	30051.512	35345.879	22.409
	24.035	33.276	1.016	
4/17/2015 11:00:00 AM	2995200.000	19.663	17.158	
	44.293	30041.973	35334.457	22.401
	24.027	33.287	1.016	
4/17/2015 11:15:00 AM	2996100.000	19.662	17.157	
	44.291	30067.727	35365.168	22.423
	24.048	33.258	1.016	
4/17/2015 11:30:00 AM	2997000.000	19.660	17.157	
	44.286	30053.863	35348.922	22.412
	24.037	33.274	1.016	
4/17/2015 11:45:00 AM	2997900.000	19.657	17.157	
	44.280	30093.818	35396.348	22.445
	24.070	33.229	1.016	
4/17/2015 12:00:00 PM	2998800.000	19.666	17.157	
	44.299	30083.498	35384.348	22.436
	24.061	33.241	1.016	
4/17/2015 12:15:00 PM	2999700.000	19.663	17.156	
	44.292	30087.125	35388.816	22.439
	24.064	33.237	1.016	

Report Date: 4/17/2015 11:38:58 AM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-4D Pre Test_2015-04-17_11-37-35-434.wsl
Create Date: 4/17/2015 11:37:29 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: 3% Used Memory: 9% User Name: AKieta

Log Data:
Record Count: 3334
Sensors: 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
	Elapsed Time	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)
4/10/2015 11:30:00 AM	2394900.000	119.729	20.417	269.701	37632.609	41242.496	26.707	28.045	26.573	1.018
4/10/2015 11:45:00 AM	2395800.000	119.720	20.414	269.680	37594.922	41204.133	26.679	28.019	26.599	1.018
4/10/2015 12:00:00 PM	2396700.000	119.725	20.414	269.692	37634.504	41247.668	26.711	28.048	26.571	1.018
4/10/2015 12:15:00 PM	2397600.000	119.730	20.415	269.703	37654.199	41268.121	26.725	28.062	26.557	1.018
4/10/2015 12:30:00 PM	2398500.000	119.736	20.418	269.717	37612.250	41219.730	26.691	28.029	26.587	1.018
4/10/2015 12:45:00 PM	2399400.000	119.750	20.417	269.748	37593.816	41200.277	26.677	28.016	26.600	1.018
4/10/2015 1:00:00 PM	2400300.000	119.749	20.416	269.747	37588.691	41195.414	26.673	28.013	26.604	1.018

4/10/2015 1:15:00 PM	2401200.000	119.765	20.415
269.782	37570.961	41177.117	26.660
28.000	26.616	1.018	
4/10/2015 1:30:00 PM	2402100.000	119.786	20.416
269.830	37654.727	41267.563	26.725
28.062	26.557	1.018	
4/10/2015 1:45:00 PM	2403000.000	119.793	20.414
269.846	37626.578	41239.207	26.705
28.043	26.577	1.018	
4/10/2015 2:00:00 PM	2403900.000	119.797	20.417
269.854	37600.355	41207.441	26.682
28.021	26.595	1.018	
4/10/2015 2:15:00 PM	2404800.000	119.806	20.421
269.874	37643.188	41251.215	26.714
28.051	26.565	1.018	
4/10/2015 2:30:00 PM	2405700.000	119.799	20.411
269.859	37640.813	41256.551	26.717
28.054	26.567	1.018	
4/10/2015 2:45:00 PM	2406600.000	119.836	20.414
269.943	37605.281	41215.637	26.688
28.027	26.592	1.018	
4/10/2015 3:00:00 PM	2407500.000	119.841	20.415
269.953	37619.305	41229.719	26.698
28.036	26.582	1.018	
4/10/2015 3:15:00 PM	2408400.000	119.863	20.412
270.003	37580.207	41189.289	26.669
28.009	26.610	1.018	
4/10/2015 3:30:00 PM	2409300.000	119.876	20.414
270.032	37607.695	41217.758	26.689
28.028	26.590	1.018	
4/10/2015 3:45:00 PM	2410200.000	119.889	20.410
270.063	37635.063	41251.301	26.713
28.051	26.571	1.018	
4/10/2015 4:00:00 PM	2411100.000	119.909	20.414
270.108	37656.125	41270.910	26.727
28.064	26.556	1.018	
4/10/2015 4:15:00 PM	2412000.000	119.917	20.411
270.124	37592.227	41204.121	26.679
28.019	26.601	1.018	
4/10/2015 4:30:00 PM	2412900.000	119.924	20.413
270.141	37571.164	41178.707	26.661
28.002	26.616	1.018	
4/10/2015 4:45:00 PM	2413800.000	119.937	20.414
270.169	37585.668	41194.223	26.672
28.012	26.606	1.018	
4/10/2015 5:00:00 PM	2414700.000	119.955	20.414
270.210	37610.102	41220.316	26.691
28.030	26.589	1.018	
4/10/2015 5:15:00 PM	2415600.000	119.962	20.409
270.226	37602.695	41216.957	26.689
28.028	26.594	1.018	
4/10/2015 5:30:00 PM	2416500.000	119.965	20.412
270.232	37612.633	41224.828	26.694
28.033	26.587	1.018	
4/10/2015 5:45:00 PM	2417400.000	119.955	20.414
270.211	37668.094	41284.027	26.737
28.073	26.548	1.018	

4/10/2015 6:00:00 PM	2418300.000	119.972	20.414
270.248	37618.273	41229.273	26.698
28.036	26.583	1.018	
4/10/2015 6:15:00 PM	2419200.000	119.951	20.414
270.200	37606.020	41216.145	26.688
28.027	26.591	1.018	
4/10/2015 6:30:00 PM	2420100.000	119.969	20.410
270.242	37630.012	41245.766	26.709
28.047	26.575	1.018	
4/10/2015 6:45:00 PM	2421000.000	119.974	20.409
270.253	37622.480	41238.340	26.704
28.042	26.580	1.018	
4/10/2015 7:00:00 PM	2421900.000	119.969	20.410
270.242	37612.000	41226.480	26.695
28.034	26.587	1.018	
4/10/2015 7:15:00 PM	2422800.000	119.949	20.411
270.197	37629.383	41244.703	26.709
28.046	26.575	1.018	
4/10/2015 7:30:00 PM	2423700.000	119.965	20.413
270.232	37626.566	41240.027	26.705
28.043	26.577	1.018	
4/10/2015 7:45:00 PM	2424600.000	119.988	20.411
270.286	37637.680	41253.797	26.715
28.053	26.569	1.018	
4/10/2015 8:00:00 PM	2425500.000	119.965	20.411
270.232	37640.406	41256.258	26.717
28.054	26.567	1.018	
4/10/2015 8:15:00 PM	2426400.000	119.963	20.407
270.228	37631.043	41249.988	26.712
28.050	26.574	1.018	
4/10/2015 8:30:00 PM	2427300.000	119.952	20.414
270.205	37636.285	41249.469	26.712
28.050	26.570	1.018	
4/10/2015 8:45:00 PM	2428200.000	119.947	20.412
270.191	37627.652	41241.520	26.706
28.044	26.576	1.018	
4/10/2015 9:00:00 PM	2429100.000	119.948	20.411
270.194	37638.254	41254.188	26.715
28.053	26.569	1.018	
4/10/2015 9:15:00 PM	2430000.000	119.944	20.408
270.186	37630.223	41248.266	26.711
28.049	26.574	1.018	
4/10/2015 9:30:00 PM	2430900.000	119.939	20.411
270.175	37650.578	41267.551	26.725
28.062	26.560	1.018	
4/10/2015 9:45:00 PM	2431800.000	119.935	20.411
270.166	37628.156	41243.359	26.708
28.045	26.576	1.018	
4/10/2015 10:00:00 PM	2432700.000	119.939	20.411
270.175	37641.867	41257.930	26.718
28.055	26.566	1.018	
4/10/2015 10:15:00 PM	2433600.000	119.935	20.411
270.166	37655.742	41273.516	26.729
28.066	26.556	1.018	
4/10/2015 10:30:00 PM	2434500.000	119.941	20.413
270.178	37641.254	41255.742	26.717
28.054	26.567	1.018	

4/10/2015 10:45:00 PM	2435400.000	119.943	20.413
270.184	37648.898	41263.906	26.722
28.059	26.561	1.018	
4/10/2015 11:00:00 PM	2436300.000	119.948	20.411
270.194	37621.031	41235.547	26.702
28.040	26.581	1.018	
4/10/2015 11:15:00 PM	2437200.000	119.948	20.416
270.194	37625.109	41235.402	26.702
28.040	26.578	1.018	
4/10/2015 11:30:00 PM	2438100.000	119.957	20.413
270.214	37608.555	41220.055	26.691
28.030	26.590	1.018	
4/10/2015 11:45:00 PM	2439000.000	119.962	20.409
270.226	37662.652	41283.047	26.736
28.072	26.552	1.018	
4/11/2015 12:00:00 AM	2439900.000	119.978	20.411
270.261	37690.418	41311.145	26.756
28.092	26.532	1.018	
4/11/2015 12:15:00 AM	2440800.000	119.973	20.408
270.251	37642.844	41261.719	26.721
28.058	26.565	1.018	
4/11/2015 12:30:00 AM	2441700.000	119.975	20.408
270.255	37632.699	41250.980	26.713
28.051	26.573	1.018	
4/11/2015 12:45:00 AM	2442600.000	119.980	20.408
270.266	37634.754	41252.852	26.714
28.052	26.571	1.018	
4/11/2015 1:00:00 AM	2443500.000	120.000	20.413
270.311	37608.500	41220.074	26.691
28.030	26.590	1.018	
4/11/2015 1:15:00 AM	2444400.000	120.010	20.413
270.333	37656.809	41272.863	26.729
28.066	26.556	1.018	
4/11/2015 1:30:00 AM	2445300.000	120.005	20.411
270.324	37650.938	41267.648	26.725
28.062	26.560	1.018	
4/11/2015 1:45:00 AM	2446200.000	119.998	20.409
270.306	37668.156	41288.934	26.740
28.076	26.548	1.018	
4/11/2015 2:00:00 AM	2447100.000	120.043	20.408
270.408	37667.918	41289.059	26.740
28.077	26.548	1.018	
4/11/2015 2:15:00 AM	2448000.000	120.033	20.412
270.387	37637.234	41251.938	26.714
28.051	26.569	1.018	
4/11/2015 2:30:00 AM	2448900.000	120.057	20.409
270.440	37684.488	41306.613	26.753
28.088	26.536	1.018	
4/11/2015 2:45:00 AM	2449800.000	120.070	20.412
270.469	37649.516	41266.012	26.724
28.061	26.561	1.018	
4/11/2015 3:00:00 AM	2450700.000	120.070	20.413
270.469	37642.969	41258.008	26.718
28.055	26.565	1.018	
4/11/2015 3:15:00 AM	2451600.000	120.086	20.410
270.505	37637.465	41254.313	26.715
28.053	26.569	1.018	

4/11/2015 3:30:00 AM	2452500.000	120.086	20.412
270.505	37637.637	41252.840	26.714
28.052	26.569	1.018	
4/11/2015 3:45:00 AM	2453400.000	120.095	20.407
270.525	37617.637	41234.844	26.701
28.040	26.583	1.018	
4/11/2015 4:00:00 AM	2454300.000	120.098	20.410
270.532	37691.883	41314.039	26.758
28.094	26.531	1.018	
4/11/2015 4:15:00 AM	2455200.000	120.103	20.411
270.543	37606.145	41219.152	26.690
28.029	26.591	1.018	
4/11/2015 4:30:00 AM	2456100.000	120.105	20.408
270.548	37638.578	41257.426	26.718
28.055	26.568	1.018	
4/11/2015 4:45:00 AM	2457000.000	120.100	20.408
270.537	37629.352	41247.156	26.710
28.048	26.575	1.018	
4/11/2015 5:00:00 AM	2457900.000	120.106	20.406
270.550	37622.898	41241.297	26.706
28.044	26.580	1.018	
4/11/2015 5:15:00 AM	2458800.000	120.093	20.408
270.522	37630.949	41248.680	26.711
28.049	26.574	1.018	
4/11/2015 5:30:00 AM	2459700.000	120.091	20.408
270.517	37668.660	41290.246	26.741
28.077	26.547	1.018	
4/11/2015 5:45:00 AM	2460600.000	120.087	20.409
270.507	37650.387	41269.602	26.726
28.063	26.560	1.018	
4/11/2015 6:00:00 AM	2461500.000	120.074	20.410
270.479	37640.180	41256.992	26.717
28.055	26.567	1.018	
4/11/2015 6:15:00 AM	2462400.000	120.043	20.408
270.408	37663.449	41284.457	26.737
28.073	26.551	1.018	
4/11/2015 6:30:00 AM	2463300.000	120.051	20.410
270.427	37655.074	41273.543	26.729
28.066	26.557	1.018	
4/11/2015 6:45:00 AM	2464200.000	120.012	20.412
270.339	37631.551	41245.875	26.709
28.047	26.573	1.018	
4/11/2015 7:00:00 AM	2465100.000	120.017	20.410
270.350	37679.172	41299.570	26.748
28.084	26.540	1.018	
4/11/2015 7:15:00 AM	2466000.000	119.991	20.408
270.291	37640.656	41259.781	26.719
28.057	26.567	1.018	
4/11/2015 7:30:00 AM	2466900.000	119.978	20.408
270.263	37670.801	41292.059	26.742
28.079	26.546	1.018	
4/11/2015 7:45:00 AM	2467800.000	119.966	20.408
270.235	37660.094	41280.402	26.734
28.071	26.553	1.018	
4/11/2015 8:00:00 AM	2468700.000	119.951	20.409
270.201	37650.801	41269.984	26.727
28.064	26.560	1.018	

4/11/2015 8:15:00 AM	2469600.000	119.917	20.408
270.126	37678.258	41300.535	26.749
28.084	26.541	1.018	
4/11/2015 8:30:00 AM	2470500.000	119.892	20.413
270.069	37668.613	41286.039	26.738
28.075	26.547	1.018	
4/11/2015 8:45:00 AM	2471400.000	119.884	20.410
270.050	37642.379	41259.547	26.719
28.056	26.566	1.018	
4/11/2015 9:00:00 AM	2472300.000	119.848	20.410
269.968	37695.410	41317.676	26.761
28.096	26.528	1.018	
4/11/2015 9:15:00 AM	2473200.000	119.824	20.409
269.915	37682.250	41304.000	26.751
28.087	26.538	1.018	
4/11/2015 9:30:00 AM	2474100.000	119.809	20.407
269.881	37658.176	41279.441	26.733
28.070	26.555	1.018	
4/11/2015 9:45:00 AM	2475000.000	119.761	20.408
269.773	37633.262	41251.141	26.713
28.051	26.572	1.018	
4/11/2015 10:00:00 AM	2475900.000	119.774	20.411
269.803	37628.965	41244.008	26.708
28.046	26.575	1.018	
4/11/2015 10:15:00 AM	2476800.000	119.754	20.411
269.757	37674.344	41293.746	26.744
28.080	26.543	1.018	
4/11/2015 10:30:00 AM	2477700.000	119.738	20.412
269.722	37640.414	41255.965	26.717
28.054	26.567	1.018	
4/11/2015 10:45:00 AM	2478600.000	119.697	20.412
269.630	37677.938	41296.715	26.746
28.082	26.541	1.018	
4/11/2015 11:00:00 AM	2479500.000	119.703	20.411
269.643	37677.059	41297.031	26.746
28.082	26.541	1.018	
4/11/2015 11:15:00 AM	2480400.000	119.699	20.410
269.634	37687.652	41309.473	26.755
28.090	26.534	1.018	
4/11/2015 11:30:00 AM	2481300.000	119.683	20.409
269.597	37674.211	41295.645	26.745
28.081	26.543	1.018	
4/11/2015 11:45:00 AM	2482200.000	119.653	20.411
269.531	37675.805	41295.129	26.745
28.081	26.542	1.018	
4/11/2015 12:00:00 PM	2483100.000	119.678	20.409
269.587	37659.137	41279.195	26.733
28.070	26.554	1.018	
4/11/2015 12:15:00 PM	2484000.000	119.652	20.412
269.529	37680.137	41299.273	26.748
28.084	26.539	1.018	
4/11/2015 12:30:00 PM	2484900.000	119.674	20.410
269.576	37668.156	41287.879	26.740
28.076	26.548	1.018	
4/11/2015 12:45:00 PM	2485800.000	119.664	20.409
269.555	37683.320	41305.246	26.752
28.088	26.537	1.018	

4/11/2015 1:00:00 PM	2486700.000	119.668	20.414
269.563	37660.695	41275.988	26.731
28.068	26.553	1.018	
4/11/2015 1:15:00 PM	2487600.000	119.664	20.416
269.555	37713.027	41332.059	26.771
28.106	26.516	1.018	
4/11/2015 1:30:00 PM	2488500.000	119.675	20.414
269.579	37687.508	41305.758	26.753
28.088	26.534	1.018	
4/11/2015 1:45:00 PM	2489400.000	119.694	20.411
269.622	37646.328	41262.973	26.722
28.059	26.563	1.018	
4/11/2015 2:00:00 PM	2490300.000	119.697	20.411
269.630	37700.191	41321.707	26.764
28.099	26.525	1.018	
4/11/2015 2:15:00 PM	2491200.000	119.710	20.411
269.658	37672.215	41291.410	26.742
28.078	26.545	1.018	
4/11/2015 2:30:00 PM	2492100.000	119.714	20.410
269.668	37712.777	41337.094	26.775
28.109	26.516	1.018	
4/11/2015 2:45:00 PM	2493000.000	119.737	20.411
269.719	37674.859	41293.941	26.744
28.080	26.543	1.018	
4/11/2015 3:00:00 PM	2493900.000	119.749	20.413
269.747	37660.609	41277.340	26.732
28.069	26.553	1.018	
4/11/2015 3:15:00 PM	2494800.000	119.751	20.412
269.752	37714.605	41336.742	26.775
28.109	26.515	1.018	
4/11/2015 3:30:00 PM	2495700.000	119.766	20.411
269.784	37704.645	41327.043	26.768
28.102	26.522	1.018	
4/11/2015 3:45:00 PM	2496600.000	119.793	20.412
269.846	37673.441	41291.789	26.742
28.078	26.544	1.018	
4/11/2015 4:00:00 PM	2497500.000	119.804	20.415
269.869	37670.867	41286.539	26.739
28.075	26.546	1.018	
4/11/2015 4:15:00 PM	2498400.000	119.824	20.410
269.915	37692.035	41313.594	26.758
28.093	26.531	1.018	
4/11/2015 4:30:00 PM	2499300.000	119.801	20.413
269.864	37677.414	41295.688	26.745
28.081	26.541	1.018	
4/11/2015 4:45:00 PM	2500200.000	119.839	20.410
269.950	37691.785	41313.629	26.758
28.093	26.531	1.018	
4/11/2015 5:00:00 PM	2501100.000	119.856	20.408
269.988	37710.805	41336.363	26.774
28.109	26.518	1.018	
4/11/2015 5:15:00 PM	2502000.000	119.879	20.411
270.039	37706.551	41328.902	26.769
28.104	26.521	1.018	
4/11/2015 5:30:00 PM	2502900.000	119.887	20.413
270.058	37686.793	41305.656	26.752
28.088	26.534	1.018	

4/11/2015 5:45:00 PM	2503800.000	119.888	20.413
270.060	37720.746	41342.652	26.779
28.113	26.511	1.018	
4/11/2015 6:00:00 PM	2504700.000	119.906	20.411
270.101	37719.840	41343.324	26.779
28.113	26.511	1.018	
4/11/2015 6:15:00 PM	2505600.000	119.917	20.410
270.126	37704.555	41327.930	26.768
28.103	26.522	1.018	
4/11/2015 6:30:00 PM	2506500.000	119.917	20.412
270.124	37695.625	41315.793	26.760
28.095	26.528	1.018	
4/11/2015 6:45:00 PM	2507400.000	119.905	20.408
270.098	37690.074	41313.719	26.758
28.093	26.532	1.018	
4/11/2015 7:00:00 PM	2508300.000	119.911	20.409
270.111	37713.219	41337.945	26.775
28.110	26.516	1.018	
4/11/2015 7:15:00 PM	2509200.000	119.933	20.410
270.162	37674.301	41294.766	26.744
28.080	26.543	1.018	
4/11/2015 7:30:00 PM	2510100.000	119.930	20.411
270.155	37692.766	41313.566	26.758
28.093	26.530	1.018	
4/11/2015 7:45:00 PM	2511000.000	119.924	20.409
270.141	37682.102	41303.840	26.751
28.087	26.538	1.018	
4/11/2015 8:00:00 PM	2511900.000	119.939	20.411
270.175	37670.945	41290.258	26.741
28.077	26.546	1.018	
4/11/2015 8:15:00 PM	2512800.000	119.921	20.412
270.135	37670.883	41288.902	26.740
28.076	26.546	1.018	
4/11/2015 8:30:00 PM	2513700.000	119.928	20.409
270.149	37679.898	41301.496	26.749
28.085	26.539	1.018	
4/11/2015 8:45:00 PM	2514600.000	119.928	20.409
270.149	37654.348	41273.129	26.729
28.066	26.557	1.018	
4/11/2015 9:00:00 PM	2515500.000	119.897	20.409
270.080	37659.449	41278.938	26.733
28.070	26.554	1.018	
4/11/2015 9:15:00 PM	2516400.000	119.905	20.409
270.098	37699.305	41322.406	26.764
28.099	26.526	1.018	
4/11/2015 9:30:00 PM	2517300.000	119.901	20.409
270.088	37663.027	41282.859	26.736
28.072	26.551	1.018	
4/11/2015 9:45:00 PM	2518200.000	119.895	20.414
270.074	37682.344	41300.254	26.749
28.084	26.538	1.018	
4/11/2015 10:00:00 PM	2519100.000	119.894	20.412
270.072	37694.098	41314.430	26.759
28.094	26.529	1.018	
4/11/2015 10:15:00 PM	2520000.000	119.888	20.413
270.060	37682.387	41301.059	26.749
28.085	26.538	1.018	

4/11/2015 10:30:00 PM	2520900.000	119.884	20.410
270.050	37662.316	41281.781	26.735
28.072	26.552	1.018	
4/11/2015 10:45:00 PM	2521800.000	119.871	20.415
270.021	37668.152	41283.332	26.736
28.073	26.548	1.018	
4/11/2015 11:00:00 PM	2522700.000	119.876	20.410
270.032	37675.414	41295.375	26.745
28.081	26.543	1.018	
4/11/2015 11:15:00 PM	2523600.000	119.872	20.411
270.023	37689.836	41310.285	26.756
28.091	26.532	1.018	
4/11/2015 11:30:00 PM	2524500.000	119.865	20.412
270.008	37692.965	41313.105	26.758
28.093	26.530	1.018	
4/11/2015 11:45:00 PM	2525400.000	119.875	20.414
270.030	37680.563	41297.695	26.747
28.082	26.539	1.018	
4/12/2015 12:00:00 AM	2526300.000	119.871	20.415
270.021	37679.813	41296.488	26.746
28.082	26.539	1.018	
4/12/2015 12:15:00 AM	2527200.000	119.866	20.412
270.010	37703.215	41324.637	26.766
28.101	26.523	1.018	
4/12/2015 12:30:00 AM	2528100.000	119.876	20.410
270.033	37653.945	41272.227	26.728
28.065	26.558	1.018	
4/12/2015 12:45:00 AM	2529000.000	119.865	20.411
270.008	37665.582	41283.699	26.737
28.073	26.549	1.018	
4/12/2015 1:00:00 AM	2529900.000	119.878	20.416
270.037	37659.117	41272.977	26.729
28.066	26.554	1.018	
4/12/2015 1:15:00 AM	2530800.000	119.884	20.411
270.050	37684.457	41304.918	26.752
28.087	26.536	1.018	
4/12/2015 1:30:00 AM	2531700.000	119.884	20.410
270.050	37700.422	41322.785	26.765
28.099	26.525	1.018	
4/12/2015 1:45:00 AM	2532600.000	119.892	20.415
270.069	37671.188	41286.816	26.739
28.075	26.545	1.018	
4/12/2015 2:00:00 AM	2533500.000	119.909	20.415
270.108	37676.387	41292.516	26.743
28.079	26.542	1.018	
4/12/2015 2:15:00 AM	2534400.000	119.913	20.415
270.115	37679.602	41295.730	26.745
28.081	26.540	1.018	
4/12/2015 2:30:00 AM	2535300.000	119.930	20.414
270.155	37684.383	41302.488	26.750
28.086	26.536	1.018	
4/12/2015 2:45:00 AM	2536200.000	119.945	20.416
270.189	37703.098	41320.504	26.763
28.098	26.523	1.018	
4/12/2015 3:00:00 AM	2537100.000	119.959	20.411
270.220	37656.848	41274.199	26.730
28.066	26.556	1.018	

4/12/2015 3:15:00 AM	2538000.000	119.958	20.411
270.218	37675.352	41294.785	26.745
28.080	26.543	1.018	
4/12/2015 3:30:00 AM	2538900.000	119.974	20.414
270.253	37680.633	41298.223	26.747
28.083	26.539	1.018	
4/12/2015 3:45:00 AM	2539800.000	119.978	20.413
270.263	37681.715	41300.242	26.749
28.084	26.538	1.018	
4/12/2015 4:00:00 AM	2540700.000	119.991	20.414
270.291	37671.613	41288.418	26.740
28.076	26.545	1.018	
4/12/2015 4:15:00 AM	2541600.000	120.007	20.414
270.328	37669.813	41286.137	26.738
28.075	26.546	1.018	
4/12/2015 4:30:00 AM	2542500.000	120.014	20.408
270.342	37663.441	41284.223	26.737
28.073	26.551	1.018	
4/12/2015 4:45:00 AM	2543400.000	120.025	20.410
270.367	37681.391	41302.387	26.750
28.086	26.538	1.018	
4/12/2015 5:00:00 AM	2544300.000	120.032	20.412
270.383	37661.602	41279.188	26.733
28.070	26.552	1.018	
4/12/2015 5:15:00 AM	2545200.000	120.018	20.411
270.352	37645.750	41262.715	26.721
28.059	26.563	1.018	
4/12/2015 5:30:00 AM	2546100.000	120.030	20.412
270.380	37678.414	41297.238	26.746
28.082	26.540	1.018	
4/12/2015 5:45:00 AM	2547000.000	120.014	20.411
270.343	37698.793	41320.855	26.763
28.098	26.526	1.018	
4/12/2015 6:00:00 AM	2547900.000	120.033	20.409
270.387	37661.520	41281.063	26.735
28.071	26.552	1.018	
4/12/2015 6:15:00 AM	2548800.000	120.032	20.411
270.383	37690.051	41311.344	26.756
28.092	26.532	1.018	
4/12/2015 6:30:00 AM	2549700.000	120.014	20.409
270.344	37694.547	41317.332	26.761
28.096	26.529	1.018	
4/12/2015 6:45:00 AM	2550600.000	120.020	20.408
270.357	37704.520	41329.324	26.769
28.104	26.522	1.018	
4/12/2015 7:00:00 AM	2551500.000	120.007	20.410
270.328	37643.152	41260.699	26.720
28.057	26.565	1.018	
4/12/2015 7:15:00 AM	2552400.000	120.009	20.413
270.331	37674.492	41291.957	26.743
28.079	26.543	1.018	
4/12/2015 7:30:00 AM	2553300.000	120.000	20.407
270.311	37689.277	41313.148	26.758
28.093	26.533	1.018	
4/12/2015 7:45:00 AM	2554200.000	119.975	20.409
270.255	37666.430	41286.734	26.739
28.075	26.549	1.018	

4/12/2015 8:00:00 AM	2555100.000	119.961	20.411
270.223	37686.992	41307.695	26.754
28.089	26.534	1.018	
4/12/2015 8:15:00 AM	2556000.000	119.957	20.410
270.214	37724.168	41348.813	26.783
28.117	26.508	1.018	
4/12/2015 8:30:00 AM	2556900.000	119.914	20.407
270.119	37678.355	41301.852	26.749
28.085	26.540	1.018	
4/12/2015 8:45:00 AM	2557800.000	119.909	20.409
270.108	37709.750	41334.602	26.773
28.108	26.518	1.018	
4/12/2015 9:00:00 AM	2558700.000	119.902	20.410
270.090	37726.238	41351.543	26.785
28.119	26.507	1.018	
4/12/2015 9:15:00 AM	2559600.000	119.859	20.409
269.993	37694.262	41317.398	26.761
28.096	26.529	1.018	
4/12/2015 9:30:00 AM	2560500.000	119.856	20.409
269.987	37660.500	41280.016	26.734
28.070	26.553	1.018	
4/12/2015 9:45:00 AM	2561400.000	119.843	20.411
269.957	37709.340	41331.734	26.771
28.106	26.519	1.018	
4/12/2015 10:00:00 AM	2562300.000	119.813	20.409
269.889	37696.313	41319.574	26.762
28.097	26.528	1.018	
4/12/2015 10:15:00 AM	2563200.000	119.785	20.410
269.828	37666.074	41285.293	26.738
28.074	26.549	1.018	
4/12/2015 10:30:00 AM	2564100.000	119.759	20.410
269.769	37671.750	41291.598	26.742
28.078	26.545	1.018	
4/12/2015 10:45:00 AM	2565000.000	119.751	20.408
269.752	37674.145	41296.258	26.745
28.081	26.543	1.018	
4/12/2015 11:00:00 AM	2565900.000	119.725	20.409
269.692	37695.492	41319.043	26.762
28.097	26.528	1.018	
4/12/2015 11:15:00 AM	2566800.000	119.716	20.412
269.671	37650.063	41266.609	26.724
28.061	26.560	1.018	
4/12/2015 11:30:00 AM	2567700.000	119.693	20.411
269.621	37664.156	41282.137	26.735
28.072	26.550	1.018	
4/12/2015 11:45:00 AM	2568600.000	119.683	20.410
269.597	37666.113	41285.258	26.738
28.074	26.549	1.018	
4/12/2015 12:00:00 PM	2569500.000	119.671	20.407
269.572	37679.555	41302.637	26.750
28.086	26.540	1.018	
4/12/2015 12:15:00 PM	2570400.000	119.655	20.413
269.535	37689.016	41307.945	26.754
28.089	26.533	1.018	
4/12/2015 12:30:00 PM	2571300.000	119.625	20.413
269.468	37677.449	41295.039	26.745
28.081	26.541	1.018	

4/12/2015 12:45:00 PM	2572200.000	119.631	20.414	269.480	37665.098	41281.047	26.735
28.071	26.550	1.018					
4/12/2015 1:00:00 PM	2573100.000	119.625	20.414	269.467	37683.820	41301.648	26.750
28.085	26.537	1.018					
4/12/2015 1:15:00 PM	2574000.000	119.621	20.411	269.458	37684.406	41305.156	26.752
28.088	26.536	1.018					
4/12/2015 1:30:00 PM	2574900.000	119.623	20.410	269.462	37690.402	41312.039	26.757
28.092	26.532	1.018					
4/12/2015 1:45:00 PM	2575800.000	119.631	20.411	269.480	37694.344	41315.602	26.759
28.095	26.529	1.018					
4/12/2015 2:00:00 PM	2576700.000	119.630	20.410	269.479	37700.352	41323.168	26.765
28.100	26.525	1.018					
4/12/2015 2:15:00 PM	2577600.000	119.643	20.413	269.508	37681.453	41299.656	26.748
28.084	26.538	1.018					
4/12/2015 2:30:00 PM	2578500.000	119.641	20.412	269.504	37713.531	41336.105	26.774
28.109	26.516	1.018					
4/12/2015 2:45:00 PM	2579400.000	119.655	20.415	269.535	37680.137	41296.844	26.746
28.082	26.539	1.018					
4/12/2015 3:00:00 PM	2580300.000	119.658	20.414	269.541	37708.867	41329.020	26.769
28.104	26.519	1.018					
4/12/2015 3:15:00 PM	2581200.000	119.675	20.415	269.579	37727.555	41348.355	26.783
28.117	26.506	1.018					
4/12/2015 3:30:00 PM	2582100.000	119.694	20.414	269.622	37693.086	41311.645	26.757
28.092	26.530	1.018					
4/12/2015 3:45:00 PM	2583000.000	119.704	20.416	269.646	37720.082	41339.344	26.777
28.111	26.511	1.018					
4/12/2015 4:00:00 PM	2583900.000	119.720	20.417	269.680	37649.668	41261.336	26.721
28.058	26.561	1.018					
4/12/2015 4:15:00 PM	2584800.000	119.732	20.411	269.708	37685.434	41306.059	26.753
28.088	26.535	1.018					
4/12/2015 4:30:00 PM	2585700.000	119.736	20.410	269.718	37684.363	41305.566	26.752
28.088	26.536	1.018					
4/12/2015 4:45:00 PM	2586600.000	119.773	20.412	269.800	37713.051	41335.035	26.774
28.108	26.516	1.018					
4/12/2015 5:00:00 PM	2587500.000	119.773	20.418	269.800	37702.715	41318.719	26.762
28.097	26.523	1.018					
4/12/2015 5:15:00 PM	2588400.000	119.815	20.415	269.895	37693.285	41311.109	26.756
28.092	26.530	1.018					

4/12/2015 5:30:00 PM	2589300.000	119.824	20.408
269.915	37629.746	41247.215	26.710
28.048	26.575	1.018	
4/12/2015 5:45:00 PM	2590200.000	119.834	20.409
269.938	37674.965	41296.473	26.746
28.082	26.543	1.018	
4/12/2015 6:00:00 PM	2591100.000	119.838	20.405
269.947	37660.570	41283.574	26.736
28.073	26.553	1.018	
4/12/2015 6:15:00 PM	2592000.000	119.858	20.401
269.991	37687.242	41316.891	26.760
28.095	26.534	1.018	
4/12/2015 6:30:00 PM	2592900.000	119.885	20.404
270.053	37643.418	41265.980	26.724
28.061	26.565	1.018	
4/12/2015 6:45:00 PM	2593800.000	119.884	20.405
270.050	37697.090	41323.457	26.765
28.100	26.527	1.018	
4/12/2015 7:00:00 PM	2594700.000	119.908	20.405
270.104	37647.344	41268.922	26.726
28.063	26.562	1.018	
4/12/2015 7:15:00 PM	2595600.000	119.924	20.403
270.141	37657.488	41281.938	26.735
28.072	26.555	1.018	
4/12/2015 7:30:00 PM	2596500.000	119.928	20.405
270.151	37701.996	41329.363	26.769
28.104	26.524	1.018	
4/12/2015 7:45:00 PM	2597400.000	119.935	20.410
270.164	37718.703	41342.980	26.779
28.113	26.512	1.018	
4/12/2015 8:00:00 PM	2598300.000	119.938	20.412
270.171	37678.500	41297.547	26.747
28.082	26.540	1.018	
4/12/2015 8:15:00 PM	2599200.000	119.942	20.406
270.181	37650.051	41271.133	26.727
28.064	26.560	1.018	
4/12/2015 8:30:00 PM	2600100.000	119.941	20.404
270.179	37650.480	41273.266	26.729
28.066	26.560	1.018	
4/12/2015 8:45:00 PM	2601000.000	119.944	20.406
270.186	37679.352	41303.484	26.751
28.086	26.540	1.018	
4/12/2015 9:00:00 PM	2601900.000	119.942	20.405
270.181	37662.672	41285.957	26.738
28.074	26.551	1.018	
4/12/2015 9:15:00 PM	2602800.000	119.935	20.405
270.166	37683.199	41308.301	26.754
28.090	26.537	1.018	
4/12/2015 9:30:00 PM	2603700.000	119.917	20.404
270.124	37696.309	41323.586	26.765
28.100	26.528	1.018	
4/12/2015 9:45:00 PM	2604600.000	119.926	20.404
270.144	37692.238	41319.043	26.762
28.097	26.531	1.018	
4/12/2015 10:00:00 PM	2605500.000	119.926	20.402
270.144	37675.980	41303.336	26.750
28.086	26.542	1.018	

4/12/2015 10:15:00 PM	2606400.000	119.913	20.406
270.115	37703.941	41330.281	26.770
28.105	26.522	1.018	
4/12/2015 10:30:00 PM	2607300.000	119.919	20.405
270.129	37654.816	41277.266	26.732
28.069	26.557	1.018	
4/12/2015 10:45:00 PM	2608200.000	119.915	20.406
270.121	37664.766	41287.566	26.739
28.076	26.550	1.018	
4/12/2015 11:00:00 PM	2609100.000	119.888	20.404
270.060	37683.379	41309.785	26.755
28.091	26.537	1.018	
4/12/2015 11:15:00 PM	2610000.000	119.878	20.405
270.037	37712.262	41340.391	26.777
28.111	26.517	1.018	
4/12/2015 11:30:00 PM	2610900.000	119.897	20.405
270.080	37677.387	41302.387	26.750
28.086	26.541	1.018	
4/12/2015 11:45:00 PM	2611800.000	119.887	20.407
270.058	37730.379	41358.203	26.790
28.124	26.504	1.018	
4/13/2015 12:00:00 AM	2612700.000	119.888	20.404
270.060	37669.563	41294.422	26.744
28.080	26.547	1.018	
4/13/2015 12:15:00 AM	2613600.000	119.874	20.410
270.028	37687.559	41308.996	26.755
28.090	26.534	1.018	
4/13/2015 12:30:00 AM	2614500.000	119.870	20.408
270.018	37663.477	41284.336	26.737
28.073	26.551	1.018	
4/13/2015 12:45:00 AM	2615400.000	119.876	20.402
270.033	37704.133	41333.832	26.772
28.107	26.522	1.018	
4/13/2015 1:00:00 AM	2616300.000	119.857	20.405
269.989	37702.902	41330.059	26.770
28.104	26.523	1.018	
4/13/2015 1:15:00 AM	2617200.000	119.872	20.404
270.023	37714.656	41344.074	26.780
28.114	26.515	1.018	
4/13/2015 1:30:00 AM	2618100.000	119.889	20.403
270.063	37654.469	41278.629	26.733
28.069	26.557	1.018	
4/13/2015 1:45:00 AM	2619000.000	119.848	20.405
269.970	37675.070	41300.004	26.748
28.084	26.543	1.018	
4/13/2015 2:00:00 AM	2619900.000	119.861	20.405
269.999	37667.383	41291.266	26.742
28.078	26.548	1.018	
4/13/2015 2:15:00 AM	2620800.000	119.877	20.405
270.035	37642.059	41263.504	26.722
28.059	26.566	1.018	
4/13/2015 2:30:00 AM	2621700.000	119.901	20.406
270.088	37693.801	41319.621	26.762
28.097	26.530	1.018	
4/13/2015 2:45:00 AM	2622600.000	119.905	20.405
270.098	37675.457	41300.270	26.748
28.084	26.542	1.018	

4/13/2015 3:00:00 AM	2623500.000	119.915	20.406
270.121	37712.848	41340.426	26.777
28.111	26.516	1.018	
4/13/2015 3:15:00 AM	2624400.000	119.917	20.404
270.124	37650.266	41273.414	26.729
28.066	26.560	1.018	
4/13/2015 3:30:00 AM	2625300.000	119.941	20.408
270.178	37682.934	41305.516	26.752
28.088	26.537	1.018	
4/13/2015 3:45:00 AM	2626200.000	119.933	20.407
270.161	37669.469	41291.582	26.742
28.078	26.547	1.018	
4/13/2015 4:00:00 AM	2627100.000	119.944	20.405
270.186	37680.277	41305.176	26.752
28.088	26.539	1.018	
4/13/2015 4:15:00 AM	2628000.000	119.980	20.406
270.267	37666.852	41289.934	26.741
28.077	26.549	1.018	
4/13/2015 4:30:00 AM	2628900.000	119.991	20.405
270.291	37679.203	41304.680	26.751
28.087	26.540	1.018	
4/13/2015 4:45:00 AM	2629800.000	120.005	20.406
270.324	37685.637	41310.523	26.756
28.091	26.535	1.018	
4/13/2015 5:00:00 AM	2630700.000	119.995	20.406
270.301	37669.895	41293.188	26.743
28.079	26.546	1.018	
4/13/2015 5:15:00 AM	2631600.000	120.037	20.407
270.395	37690.457	41314.668	26.759
28.094	26.532	1.018	
4/13/2015 5:30:00 AM	2632500.000	120.043	20.406
270.408	37677.969	41301.809	26.749
28.085	26.541	1.018	
4/13/2015 5:45:00 AM	2633400.000	120.028	20.407
270.375	37664.746	41286.715	26.739
28.075	26.550	1.018	
4/13/2015 6:00:00 AM	2634300.000	120.060	20.405
270.447	37689.305	41315.152	26.759
28.094	26.533	1.018	
4/13/2015 6:15:00 AM	2635200.000	120.064	20.407
270.456	37698.117	41323.063	26.765
28.100	26.527	1.018	
4/13/2015 6:30:00 AM	2636100.000	120.048	20.406
270.420	37688.484	41313.191	26.758
28.093	26.533	1.018	
4/13/2015 6:45:00 AM	2637000.000	120.085	20.405
270.502	37723.313	41352.961	26.786
28.120	26.509	1.018	
4/13/2015 7:00:00 AM	2637900.000	120.087	20.403
270.507	37720.535	41351.438	26.785
28.119	26.511	1.018	
4/13/2015 7:15:00 AM	2638800.000	120.086	20.404
270.505	37707.281	41335.914	26.774
28.108	26.520	1.018	
4/13/2015 7:30:00 AM	2639700.000	120.063	20.404
270.455	37689.078	41316.035	26.760
28.095	26.533	1.018	

4/13/2015 7:45:00 AM	2640600.000	120.078	20.405
270.487	37705.211	41332.887	26.772
28.106	26.522	1.018	
4/13/2015 8:00:00 AM	2641500.000	120.069	20.407
270.467	37676.832	41299.652	26.748
28.084	26.542	1.018	
4/13/2015 8:15:00 AM	2642400.000	120.075	20.405
270.481	37670.063	41294.355	26.744
28.080	26.546	1.018	
4/13/2015 8:30:00 AM	2643300.000	120.027	20.401
270.372	37673.973	41302.199	26.750
28.085	26.544	1.018	
4/13/2015 8:45:00 AM	2644200.000	120.040	20.403
270.403	37690.422	41318.340	26.761
28.096	26.532	1.018	
4/13/2015 9:00:00 AM	2645100.000	120.023	20.405
270.364	37708.672	41336.457	26.774
28.109	26.519	1.018	
4/13/2015 9:15:00 AM	2646000.000	120.004	20.405
270.322	37681.059	41306.496	26.753
28.088	26.539	1.018	
4/13/2015 9:30:00 AM	2646900.000	119.996	20.405
270.303	37720.090	41349.281	26.783
28.118	26.511	1.018	
4/13/2015 9:45:00 AM	2647800.000	119.964	20.408
270.231	37656.227	41276.770	26.731
28.068	26.556	1.018	
4/13/2015 10:00:00 AM	2648700.000	119.945	20.402
270.189	37687.676	41316.160	26.760
28.095	26.534	1.018	
4/13/2015 10:15:00 AM	2649600.000	119.924	20.406
270.141	37709.594	41336.402	26.774
28.109	26.518	1.018	
4/13/2015 10:30:00 AM	2650500.000	119.901	20.409
270.088	37705.066	41329.539	26.769
28.104	26.522	1.018	
4/13/2015 10:45:00 AM	2651400.000	119.878	20.405
270.037	37700.695	41327.711	26.768
28.103	26.525	1.018	
4/13/2015 11:00:00 AM	2652300.000	119.854	20.407
269.983	37708.660	41334.781	26.773
28.108	26.519	1.018	
4/13/2015 11:15:00 AM	2653200.000	119.831	20.405
269.931	37675.352	41300.238	26.748
28.084	26.543	1.018	
4/13/2015 11:30:00 AM	2654100.000	119.792	20.406
269.844	37724.070	41352.199	26.786
28.119	26.508	1.018	
4/13/2015 11:45:00 AM	2655000.000	119.791	20.409
269.841	37721.086	41346.281	26.781
28.115	26.510	1.018	
4/13/2015 12:00:00 PM	2655900.000	119.757	20.411
269.765	37674.027	41293.398	26.744
28.080	26.543	1.018	
4/13/2015 12:15:00 PM	2656800.000	119.749	20.407
269.746	37729.383	41357.871	26.790
28.123	26.505	1.018	

4/13/2015 12:30:00 PM	2657700.000	119.743	20.410	269.732	37666.043	41285.867	26.738
28.074	26.549	1.018					
4/13/2015 12:45:00 PM	2658600.000	119.716	20.409	269.671	37706.836	41330.949	26.770
28.105	26.520	1.018					
4/13/2015 1:00:00 PM	2659500.000	119.710	20.408	269.658	37723.953	41350.703	26.785
28.118	26.508	1.018					
4/13/2015 1:15:00 PM	2660400.000	119.689	20.412	269.612	37727.031	41350.820	26.785
28.119	26.506	1.018					
4/13/2015 1:30:00 PM	2661300.000	119.685	20.410	269.602	37692.258	41314.449	26.759
28.094	26.531	1.018					
4/13/2015 1:45:00 PM	2662200.000	119.671	20.409	269.572	37729.539	41355.688	26.788
28.122	26.504	1.018					
4/13/2015 2:00:00 PM	2663100.000	119.662	20.408	269.551	37693.625	41317.309	26.761
28.096	26.530	1.018					
4/13/2015 2:15:00 PM	2664000.000	119.671	20.409	269.572	37673.250	41294.066	26.744
28.080	26.544	1.018					
4/13/2015 2:30:00 PM	2664900.000	119.664	20.413	269.555	37700.086	41320.535	26.763
28.098	26.525	1.018					
4/13/2015 2:45:00 PM	2665800.000	119.662	20.406	269.551	37667.906	41290.777	26.741
28.078	26.548	1.018					
4/13/2015 3:00:00 PM	2666700.000	119.642	20.408	269.505	37684.805	41307.566	26.754
28.089	26.536	1.018					
4/13/2015 3:15:00 PM	2667600.000	119.670	20.409	269.569	37654.578	41273.980	26.729
28.066	26.557	1.018					
4/13/2015 3:30:00 PM	2668500.000	119.680	20.410	269.591	37718.141	41342.363	26.779
28.113	26.512	1.018					
4/13/2015 3:45:00 PM	2669400.000	119.693	20.411	269.621	37721.172	41345.383	26.781
28.115	26.510	1.018					
4/13/2015 4:00:00 PM	2670300.000	119.677	20.411	269.584	37703.594	41325.660	26.767
28.101	26.523	1.018					
4/13/2015 4:15:00 PM	2671200.000	119.692	20.410	269.617	37690.988	41312.523	26.757
28.093	26.532	1.018					
4/13/2015 4:30:00 PM	2672100.000	119.738	20.410	269.722	37710.828	41334.430	26.773
28.107	26.518	1.018					
4/13/2015 4:45:00 PM	2673000.000	119.760	20.412	269.772	37725.191	41348.582	26.783
28.117	26.507	1.018					
4/13/2015 5:00:00 PM	2673900.000	119.773	20.410	269.800	37734.402	41360.645	26.792
28.125	26.501	1.018					

4/13/2015 5:15:00 PM	2674800.000	119.793	20.408
269.846	37690.164	41313.441	26.758
28.093	26.532	1.018	
4/13/2015 5:30:00 PM	2675700.000	119.806	20.415
269.874	37700.598	41319.426	26.762
28.097	26.525	1.018	
4/13/2015 5:45:00 PM	2676600.000	119.833	20.407
269.936	37682.000	41305.844	26.752
28.088	26.538	1.018	
4/13/2015 6:00:00 PM	2677500.000	119.839	20.408
269.950	37722.375	41349.277	26.784
28.118	26.509	1.018	
4/13/2015 6:15:00 PM	2678400.000	119.856	20.406
269.987	37689.543	41315.105	26.759
28.094	26.533	1.018	
4/13/2015 6:30:00 PM	2679300.000	119.895	20.407
270.074	37723.723	41351.203	26.785
28.119	26.509	1.018	
4/13/2015 6:45:00 PM	2680200.000	119.905	20.411
270.098	37704.422	41327.098	26.768
28.102	26.522	1.018	
4/13/2015 7:00:00 PM	2681100.000	119.920	20.409
270.131	37754.672	41383.840	26.808
28.141	26.487	1.018	
4/13/2015 7:15:00 PM	2682000.000	119.935	20.410
270.164	37707.539	41330.969	26.771
28.105	26.520	1.018	
4/13/2015 7:30:00 PM	2682900.000	119.939	20.408
270.175	37703.141	41327.965	26.768
28.103	26.523	1.018	
4/13/2015 7:45:00 PM	2683800.000	119.957	20.406
270.214	37725.555	41354.508	26.787
28.121	26.507	1.018	
4/13/2015 8:00:00 PM	2684700.000	119.969	20.408
270.241	37719.957	41346.473	26.782
28.116	26.511	1.018	
4/13/2015 8:15:00 PM	2685600.000	119.986	20.408
270.281	37693.961	41317.527	26.761
28.096	26.529	1.018	
4/13/2015 8:30:00 PM	2686500.000	119.978	20.408
270.261	37722.770	41349.406	26.784
28.118	26.509	1.018	
4/13/2015 8:45:00 PM	2687400.000	119.996	20.405
270.303	37681.770	41306.965	26.753
28.089	26.538	1.018	
4/13/2015 9:00:00 PM	2688300.000	119.966	20.404
270.235	37706.992	41335.453	26.774
28.108	26.520	1.018	
4/13/2015 9:15:00 PM	2689200.000	119.992	20.407
270.293	37731.184	41359.160	26.791
28.124	26.503	1.018	
4/13/2015 9:30:00 PM	2690100.000	119.990	20.408
270.288	37750.824	41379.934	26.806
28.138	26.489	1.018	
4/13/2015 9:45:00 PM	2691000.000	119.980	20.405
270.266	37698.160	41324.703	26.766
28.101	26.526	1.018	

4/13/2015 10:00:00 PM	2691900.000	119.969	20.405
270.241	37707.816	41335.898	26.774
28.108	26.520	1.018	
4/13/2015 10:15:00 PM	2692800.000	119.937	20.406
270.170	37734.031	41363.719	26.794
28.127	26.501	1.018	
4/13/2015 10:30:00 PM	2693700.000	119.961	20.405
270.223	37750.625	41382.215	26.807
28.140	26.490	1.018	
4/13/2015 10:45:00 PM	2694600.000	119.951	20.407
270.202	37723.887	41351.848	26.785
28.119	26.508	1.018	
4/13/2015 11:00:00 PM	2695500.000	119.931	20.406
270.156	37751.094	41381.895	26.807
28.140	26.489	1.018	
4/13/2015 11:15:00 PM	2696400.000	119.933	20.405
270.162	37754.219	41386.230	26.810
28.143	26.487	1.018	
4/13/2015 11:30:00 PM	2697300.000	119.926	20.408
270.144	37726.711	41353.801	26.787
28.121	26.506	1.018	
4/13/2015 11:45:00 PM	2698200.000	119.903	20.407
270.093	37727.367	41355.285	26.788
28.122	26.506	1.018	
4/14/2015 12:00:00 AM	2699100.000	119.901	20.408
270.088	37743.902	41372.797	26.801
28.134	26.494	1.018	
4/14/2015 12:15:00 AM	2700000.000	119.857	20.408
269.989	37723.988	41350.816	26.785
28.119	26.508	1.018	
4/14/2015 12:30:00 AM	2700900.000	119.865	20.406
270.008	37704.121	41330.402	26.770
28.105	26.522	1.018	
4/14/2015 12:45:00 AM	2701800.000	119.863	20.407
270.003	37747.309	41377.289	26.804
28.137	26.492	1.018	
4/14/2015 1:00:00 AM	2702700.000	119.838	20.403
269.947	37720.879	41351.270	26.785
28.119	26.511	1.018	
4/14/2015 1:15:00 AM	2703600.000	119.838	20.407
269.947	37731.246	41359.227	26.791
28.124	26.503	1.018	
4/14/2015 1:30:00 AM	2704500.000	119.837	20.407
269.945	37691.707	41316.195	26.760
28.095	26.531	1.018	
4/14/2015 1:45:00 AM	2705400.000	119.825	20.409
269.917	37759.168	41388.242	26.812
28.144	26.484	1.018	
4/14/2015 2:00:00 AM	2706300.000	119.811	20.405
269.886	37713.852	41342.063	26.778
28.113	26.515	1.018	
4/14/2015 2:15:00 AM	2707200.000	119.816	20.409
269.897	37735.488	41362.738	26.793
28.127	26.500	1.018	
4/14/2015 2:30:00 AM	2708100.000	119.817	20.409
269.900	37752.609	41381.355	26.807
28.139	26.488	1.018	

4/14/2015 2:45:00 AM	2709000.000	119.824	20.410
269.915	37697.730	41319.992	26.763
28.098	26.527	1.018	
4/14/2015 3:00:00 AM	2709900.000	119.825	20.408
269.917	37706.746	41331.457	26.771
28.105	26.520	1.018	
4/14/2015 3:15:00 AM	2710800.000	119.793	20.410
269.846	37714.668	41339.012	26.776
28.111	26.515	1.018	
4/14/2015 3:30:00 AM	2711700.000	119.829	20.407
269.927	37749.445	41379.941	26.806
28.138	26.490	1.018	
4/14/2015 3:45:00 AM	2712600.000	119.838	20.406
269.947	37727.367	41355.957	26.788
28.122	26.506	1.018	
4/14/2015 4:00:00 AM	2713500.000	119.818	20.407
269.903	37745.621	41375.367	26.802
28.135	26.493	1.018	
4/14/2015 4:15:00 AM	2714400.000	119.848	20.407
269.968	37743.781	41373.039	26.801
28.134	26.494	1.018	
4/14/2015 4:30:00 AM	2715300.000	119.856	20.410
269.987	37746.840	41374.199	26.802
28.134	26.492	1.018	
4/14/2015 4:45:00 AM	2716200.000	119.876	20.407
270.033	37727.367	41355.047	26.788
28.121	26.506	1.018	
4/14/2015 5:00:00 AM	2717100.000	119.885	20.405
270.053	37730.262	41360.504	26.792
28.125	26.504	1.018	
4/14/2015 5:15:00 AM	2718000.000	119.898	20.408
270.082	37742.133	41370.938	26.799
28.132	26.496	1.018	
4/14/2015 5:30:00 AM	2718900.000	119.912	20.409
270.113	37737.305	41364.277	26.794
28.128	26.499	1.018	
4/14/2015 5:45:00 AM	2719800.000	119.924	20.406
270.141	37705.031	41331.703	26.771
28.106	26.522	1.018	
4/14/2015 6:00:00 AM	2720700.000	119.939	20.406
270.175	37753.563	41384.527	26.809
28.141	26.488	1.018	
4/14/2015 6:15:00 AM	2721600.000	119.928	20.410
270.150	37740.703	41366.938	26.796
28.130	26.497	1.018	
4/14/2015 6:30:00 AM	2722500.000	119.963	20.408
270.228	37769.797	41401.105	26.821
28.153	26.476	1.018	
4/14/2015 6:45:00 AM	2723400.000	119.965	20.405
270.232	37742.758	41373.891	26.801
28.134	26.495	1.018	
4/14/2015 7:00:00 AM	2724300.000	119.959	20.410
270.220	37751.367	41379.086	26.805
28.138	26.489	1.018	
4/14/2015 7:15:00 AM	2725200.000	119.983	20.409
270.273	37761.301	41390.723	26.813
28.146	26.482	1.018	

4/14/2015 7:30:00 AM	2726100.000	119.990	20.408
270.288	37732.383	41360.016	26.791
28.125	26.502	1.018	
4/14/2015 7:45:00 AM	2727000.000	119.998	20.408
270.308	37720.836	41347.207	26.782
28.116	26.511	1.018	
4/14/2015 8:00:00 AM	2727900.000	120.005	20.408
270.324	37690.887	41314.156	26.758
28.094	26.532	1.018	
4/14/2015 8:15:00 AM	2728800.000	119.993	20.408
270.296	37698.344	41322.555	26.764
28.099	26.526	1.018	
4/14/2015 8:30:00 AM	2729700.000	120.004	20.406
270.322	37699.469	41325.535	26.766
28.101	26.526	1.018	
4/14/2015 8:45:00 AM	2730600.000	119.986	20.409
270.281	37728.410	41354.453	26.787
28.121	26.505	1.018	
4/14/2015 9:00:00 AM	2731500.000	119.996	20.407
270.303	37705.008	41330.777	26.770
28.105	26.522	1.018	
4/14/2015 9:15:00 AM	2732400.000	119.992	20.409
270.293	37707.207	41331.887	26.771
28.106	26.520	1.018	
4/14/2015 9:30:00 AM	2733300.000	119.969	20.411
270.241	37754.082	41381.000	26.807
28.139	26.487	1.018	
4/14/2015 9:45:00 AM	2734200.000	119.951	20.409
270.202	37737.305	41364.129	26.794
28.128	26.499	1.018	
4/14/2015 10:00:00 AM	2735100.000	119.925	20.410
270.144	37689.555	41310.875	26.756
28.091	26.533	1.018	
4/14/2015 10:15:00 AM	2736000.000	119.895	20.407
270.075	37731.586	41360.125	26.791
28.125	26.503	1.018	
4/14/2015 10:30:00 AM	2736900.000	119.914	20.409
270.118	37721.863	41347.207	26.782
28.116	26.510	1.018	
4/14/2015 10:45:00 AM	2737800.000	119.876	20.409
270.033	37724.258	41350.277	26.784
28.118	26.508	1.018	
4/14/2015 11:00:00 AM	2738700.000	119.861	20.409
269.998	37698.293	41321.516	26.764
28.099	26.526	1.018	
4/14/2015 11:15:00 AM	2739600.000	119.836	20.409
269.943	37716.070	41341.305	26.778
28.112	26.514	1.018	
4/14/2015 11:30:00 AM	2740500.000	119.810	20.409
269.884	37710.273	41334.430	26.773
28.107	26.518	1.018	
4/14/2015 11:45:00 AM	2741400.000	119.800	20.410
269.861	37724.863	41349.813	26.784
28.118	26.508	1.018	
4/14/2015 12:00:00 PM	2742300.000	119.754	20.412
269.758	37713.258	41335.430	26.774
28.108	26.516	1.018	

4/14/2015 12:15:00 PM	2743200.000	119.750	20.409
269.748	37717.844	41343.398	26.779
28.114	26.513	1.018	
4/14/2015 12:30:00 PM	2744100.000	119.721	20.411
269.682	37703.543	41325.531	26.767
28.101	26.523	1.018	
4/14/2015 12:45:00 PM	2745000.000	119.707	20.412
269.652	37699.480	41320.246	26.763
28.098	26.526	1.018	
4/14/2015 1:00:00 PM	2745900.000	119.675	20.415
269.579	37719.719	41339.621	26.777
28.111	26.511	1.018	
4/14/2015 1:15:00 PM	2746800.000	119.644	20.409
269.510	37701.922	41326.020	26.767
28.102	26.524	1.018	
4/14/2015 1:30:00 PM	2747700.000	119.649	20.411
269.520	37731.961	41356.680	26.789
28.123	26.503	1.018	
4/14/2015 1:45:00 PM	2748600.000	119.626	20.413
269.469	37695.910	41315.879	26.760
28.095	26.528	1.018	
4/14/2015 2:00:00 PM	2749500.000	119.617	20.414
269.449	37699.750	41319.402	26.762
28.097	26.525	1.018	
4/14/2015 2:15:00 PM	2750400.000	119.603	20.412
269.418	37709.109	41330.953	26.771
28.105	26.519	1.018	
4/14/2015 2:30:00 PM	2751300.000	119.573	20.411
269.350	37701.984	41323.824	26.765
28.100	26.524	1.018	
4/14/2015 2:45:00 PM	2752200.000	119.607	20.410
269.427	37711.277	41334.762	26.773
28.108	26.517	1.018	
4/14/2015 3:00:00 PM	2753100.000	119.564	20.411
269.330	37748.789	41375.055	26.802
28.135	26.491	1.018	
4/14/2015 3:15:00 PM	2754000.000	119.590	20.414
269.388	37711.480	41331.508	26.771
28.105	26.517	1.018	
4/14/2015 3:30:00 PM	2754900.000	119.580	20.414
269.366	37707.422	41327.355	26.768
28.103	26.520	1.018	
4/14/2015 3:45:00 PM	2755800.000	119.592	20.408
269.393	37726.902	41353.859	26.787
28.121	26.506	1.018	
4/14/2015 4:00:00 PM	2756700.000	119.578	20.413
269.362	37719.168	41341.449	26.778
28.112	26.512	1.018	
4/14/2015 4:15:00 PM	2757600.000	119.605	20.408
269.421	37713.625	41339.457	26.777
28.111	26.516	1.018	
4/14/2015 4:30:00 PM	2758500.000	119.610	20.410
269.433	37730.953	41356.711	26.789
28.123	26.503	1.018	
4/14/2015 4:45:00 PM	2759400.000	119.630	20.409
269.479	37703.020	41326.840	26.768
28.102	26.523	1.018	

4/14/2015 5:00:00 PM	2760300.000	119.612	20.411
269.438	37720.625	41344.855	26.781
28.115	26.511	1.018	
4/14/2015 5:15:00 PM	2761200.000	119.662	20.410
269.551	37709.926	41333.441	26.772
28.107	26.518	1.018	
4/14/2015 5:30:00 PM	2762100.000	119.683	20.408
269.597	37684.445	41307.621	26.754
28.089	26.536	1.018	
4/14/2015 5:45:00 PM	2763000.000	119.697	20.413
269.630	37714.234	41335.516	26.774
28.108	26.515	1.018	
4/14/2015 6:00:00 PM	2763900.000	119.688	20.410
269.610	37693.453	41315.832	26.760
28.095	26.530	1.018	
4/14/2015 6:15:00 PM	2764800.000	119.729	20.412
269.701	37677.844	41296.375	26.746
28.082	26.541	1.018	
4/14/2015 6:30:00 PM	2765700.000	119.746	20.414
269.739	37688.953	41307.496	26.754
28.089	26.533	1.018	
4/14/2015 6:45:00 PM	2766600.000	119.775	20.410
269.805	37670.586	41290.848	26.742
28.078	26.546	1.018	
4/14/2015 7:00:00 PM	2767500.000	119.775	20.411
269.805	37710.227	41333.160	26.772
28.107	26.518	1.018	
4/14/2015 7:15:00 PM	2768400.000	119.810	20.409
269.884	37702.406	41325.949	26.767
28.102	26.524	1.018	
4/14/2015 7:30:00 PM	2769300.000	119.824	20.413
269.915	37750.574	41375.488	26.803
28.135	26.490	1.018	
4/14/2015 7:45:00 PM	2770200.000	119.844	20.411
269.961	37725.867	41350.602	26.785
28.118	26.507	1.018	
4/14/2015 8:00:00 PM	2771100.000	119.875	20.409
270.030	37726.551	41352.719	26.786
28.120	26.507	1.018	
4/14/2015 8:15:00 PM	2772000.000	119.875	20.410
270.030	37677.227	41297.359	26.746
28.082	26.541	1.018	
4/14/2015 8:30:00 PM	2772900.000	119.883	20.410
270.047	37734.648	41360.379	26.792
28.125	26.501	1.018	
4/14/2015 8:45:00 PM	2773800.000	119.875	20.403
270.029	37685.938	41313.199	26.757
28.093	26.535	1.018	
4/14/2015 9:00:00 PM	2774700.000	119.896	20.405
270.077	37702.590	41330.098	26.770
28.104	26.523	1.018	
4/14/2015 9:15:00 PM	2775600.000	119.884	20.406
270.050	37736.777	41366.352	26.796
28.129	26.499	1.018	
4/14/2015 9:30:00 PM	2776500.000	119.880	20.410
270.042	37723.891	41348.820	26.783
28.117	26.508	1.018	

4/14/2015 9:45:00 PM	2777400.000	119.917	20.408
270.126	37728.305	41355.250	26.788
28.122	26.505	1.018	
4/14/2015 10:00:00 PM	2778300.000	119.905	20.411
270.098	37711.094	41334.027	26.773
28.107	26.517	1.018	
4/14/2015 10:15:00 PM	2779200.000	119.898	20.409
270.082	37710.500	41335.496	26.774
28.108	26.518	1.018	
4/14/2015 10:30:00 PM	2780100.000	119.904	20.407
270.094	37712.754	41339.109	26.776
28.111	26.516	1.018	
4/14/2015 10:45:00 PM	2781000.000	119.892	20.405
270.069	37661.586	41285.066	26.737
28.074	26.552	1.018	
4/14/2015 11:00:00 PM	2781900.000	119.875	20.408
270.030	37719.457	41345.625	26.781
28.115	26.512	1.018	
4/14/2015 11:15:00 PM	2782800.000	119.866	20.405
270.010	37736.020	41366.281	26.796
28.129	26.500	1.018	
4/14/2015 11:30:00 PM	2783700.000	119.852	20.409
269.978	37752.973	41381.375	26.807
28.139	26.488	1.018	
4/14/2015 11:45:00 PM	2784600.000	119.826	20.408
269.919	37730.645	41358.039	26.790
28.123	26.504	1.018	
4/15/2015 12:00:00 AM	2785500.000	119.821	20.407
269.910	37716.914	41344.043	26.780
28.114	26.513	1.018	
4/15/2015 12:15:00 AM	2786400.000	119.806	20.411
269.874	37708.961	41331.773	26.771
28.106	26.519	1.018	
4/15/2015 12:30:00 AM	2787300.000	119.797	20.409
269.854	37718.230	41343.438	26.779
28.114	26.512	1.018	
4/15/2015 12:45:00 AM	2788200.000	119.760	20.408
269.770	37685.113	41307.906	26.754
28.089	26.536	1.018	
4/15/2015 1:00:00 AM	2789100.000	119.746	20.407
269.739	37746.141	41375.480	26.802
28.135	26.493	1.018	
4/15/2015 1:15:00 AM	2790000.000	119.738	20.410
269.722	37750.926	41378.527	26.805
28.137	26.489	1.018	
4/15/2015 1:30:00 AM	2790900.000	119.720	20.408
269.680	37731.270	41358.570	26.790
28.124	26.503	1.018	
4/15/2015 1:45:00 AM	2791800.000	119.699	20.408
269.634	37734.820	41362.535	26.793
28.127	26.501	1.018	
4/15/2015 2:00:00 AM	2792700.000	119.680	20.408
269.591	37692.992	41316.613	26.760
28.095	26.530	1.018	
4/15/2015 2:15:00 AM	2793600.000	119.682	20.410
269.594	37722.105	41346.863	26.782
28.116	26.510	1.018	

4/15/2015 2:30:00 AM	2794500.000	119.657	20.409
269.538	37704.605	41329.035	26.769
28.104	26.522	1.018	
4/15/2015 2:45:00 AM	2795400.000	119.642	20.407
269.505	37686.969	41311.379	26.756
28.092	26.534	1.018	
4/15/2015 3:00:00 AM	2796300.000	119.640	20.409
269.500	37669.207	41289.938	26.741
28.077	26.547	1.018	
4/15/2015 3:15:00 AM	2797200.000	119.653	20.409
269.531	37694.203	41317.633	26.761
28.096	26.529	1.018	
4/15/2015 3:30:00 AM	2798100.000	119.646	20.410
269.515	37742.480	41369.121	26.798
28.131	26.495	1.018	
4/15/2015 3:45:00 AM	2799000.000	119.654	20.411
269.533	37720.941	41344.449	26.780
28.114	26.510	1.018	
4/15/2015 4:00:00 AM	2799900.000	119.635	20.409
269.490	37722.621	41348.563	26.783
28.117	26.509	1.018	
4/15/2015 4:15:00 AM	2800800.000	119.651	20.411
269.526	37711.992	41335.320	26.774
28.108	26.517	1.018	
4/15/2015 4:30:00 AM	2801700.000	119.650	20.416
269.524	37689.953	41306.852	26.753
28.089	26.532	1.018	
4/15/2015 4:45:00 AM	2802600.000	119.675	20.412
269.579	37700.629	41321.422	26.764
28.099	26.525	1.018	
4/15/2015 5:00:00 AM	2803500.000	119.685	20.409
269.602	37713.113	41337.762	26.775
28.110	26.516	1.018	
4/15/2015 5:15:00 AM	2804400.000	119.696	20.412
269.626	37737.000	41361.215	26.792
28.126	26.499	1.018	
4/15/2015 5:30:00 AM	2805300.000	119.712	20.412
269.663	37732.340	41356.418	26.789
28.122	26.502	1.018	
4/15/2015 5:45:00 AM	2806200.000	119.729	20.415
269.701	37729.434	41350.496	26.785
28.118	26.505	1.018	
4/15/2015 6:00:00 AM	2807100.000	119.716	20.411
269.672	37734.539	41359.578	26.791
28.125	26.501	1.018	
4/15/2015 6:15:00 AM	2808000.000	119.749	20.413
269.746	37674.184	41291.535	26.742
28.078	26.543	1.018	
4/15/2015 6:30:00 AM	2808900.000	119.780	20.410
269.815	37721.906	41346.867	26.782
28.116	26.510	1.018	
4/15/2015 6:45:00 AM	2809800.000	119.799	20.409
269.859	37743.176	41370.492	26.799
28.132	26.495	1.018	
4/15/2015 7:00:00 AM	2810700.000	119.808	20.408
269.880	37697.941	41322.414	26.764
28.099	26.527	1.018	

4/15/2015 7:15:00 AM	2811600.000	119.827	20.411
269.922	37701.891	41323.719	26.765
28.100	26.524	1.018	
4/15/2015 7:30:00 AM	2812500.000	119.837	20.411
269.945	37712.789	41335.516	26.774
28.108	26.516	1.018	
4/15/2015 7:45:00 AM	2813400.000	119.856	20.408
269.988	37713.668	41339.129	26.776
28.111	26.516	1.018	
4/15/2015 8:00:00 AM	2814300.000	119.865	20.411
270.008	37731.840	41356.547	26.789
28.122	26.503	1.018	
4/15/2015 8:15:00 AM	2815200.000	119.881	20.408
270.044	37706.332	41331.387	26.771
28.105	26.521	1.018	
4/15/2015 8:30:00 AM	2816100.000	119.888	20.408
270.060	37724.176	41350.645	26.785
28.118	26.508	1.018	
4/15/2015 8:45:00 AM	2817000.000	119.899	20.411
270.085	37740.953	41366.465	26.796
28.129	26.496	1.018	
4/15/2015 9:00:00 AM	2817900.000	119.897	20.407
270.080	37710.133	41336.684	26.774
28.109	26.518	1.018	
4/15/2015 9:15:00 AM	2818800.000	119.911	20.413
270.111	37718.254	41339.922	26.777
28.111	26.512	1.018	
4/15/2015 9:30:00 AM	2819700.000	119.895	20.411
270.074	37714.867	41338.547	26.776
28.110	26.515	1.018	
4/15/2015 9:45:00 AM	2820600.000	119.899	20.411
270.085	37745.504	41372.125	26.800
28.133	26.493	1.018	
4/15/2015 10:00:00 AM	2821500.000	119.896	20.406
270.077	37725.348	41354.203	26.787
28.121	26.507	1.018	
4/15/2015 10:15:00 AM	2822400.000	119.889	20.408
270.063	37729.559	41356.848	26.789
28.123	26.504	1.018	
4/15/2015 10:30:00 AM	2823300.000	119.878	20.407
270.037	37729.910	41358.219	26.790
28.124	26.504	1.018	
4/15/2015 10:45:00 AM	2824200.000	119.867	20.407
270.013	37736.438	41365.141	26.795
28.128	26.500	1.018	
4/15/2015 11:00:00 AM	2825100.000	119.853	20.409
269.981	37722.246	41348.297	26.783
28.117	26.510	1.018	
4/15/2015 11:15:00 AM	2826000.000	119.829	20.416
269.927	37731.414	41352.137	26.786
28.119	26.503	1.018	
4/15/2015 11:30:00 AM	2826900.000	119.815	20.408
269.895	37742.250	41370.535	26.799
28.132	26.496	1.018	
4/15/2015 11:45:00 AM	2827800.000	119.799	20.407
269.859	37745.801	41375.637	26.803
28.135	26.493	1.018	

4/15/2015 12:00:00 PM	2828700.000	119.768	20.407
269.790	37726.637	41354.629	26.787
28.121	26.506	1.018	
4/15/2015 12:15:00 PM	2829600.000	119.727	20.410
269.697	37741.828	41368.785	26.798
28.131	26.496	1.018	
4/15/2015 12:30:00 PM	2830500.000	119.714	20.407
269.667	37740.520	41369.918	26.798
28.132	26.497	1.018	
4/15/2015 12:45:00 PM	2831400.000	119.681	20.411
269.593	37723.742	41348.051	26.783
28.117	26.509	1.018	
4/15/2015 1:00:00 PM	2832300.000	119.682	20.413
269.594	37769.840	41396.676	26.818
28.150	26.476	1.018	
4/15/2015 1:15:00 PM	2833200.000	119.664	20.411
269.555	37755.641	41382.707	26.808
28.140	26.486	1.018	
4/15/2015 1:30:00 PM	2834100.000	119.639	20.411
269.498	37720.551	41344.023	26.780
28.114	26.511	1.018	
4/15/2015 1:45:00 PM	2835000.000	119.621	20.410
269.459	37710.242	41334.012	26.773
28.107	26.518	1.018	
4/15/2015 2:00:00 PM	2835900.000	119.590	20.409
269.388	37718.934	41344.281	26.780
28.114	26.512	1.018	
4/15/2015 2:15:00 PM	2836800.000	119.580	20.411
269.366	37732.746	41358.141	26.790
28.124	26.502	1.018	
4/15/2015 2:30:00 PM	2837700.000	119.569	20.413
269.340	37785.418	41413.902	26.830
28.161	26.465	1.018	
4/15/2015 2:45:00 PM	2838600.000	119.555	20.411
269.310	37742.410	41368.660	26.798
28.131	26.495	1.018	
4/15/2015 3:00:00 PM	2839500.000	119.540	20.412
269.276	37706.621	41327.988	26.768
28.103	26.521	1.018	
4/15/2015 3:15:00 PM	2840400.000	119.513	20.411
269.214	37742.445	41368.242	26.797
28.130	26.495	1.018	
4/15/2015 3:30:00 PM	2841300.000	119.528	20.411
269.249	37740.559	41366.480	26.796
28.129	26.497	1.018	
4/15/2015 3:45:00 PM	2842200.000	119.521	20.412
269.233	37737.457	41362.023	26.793
28.126	26.499	1.018	
4/15/2015 4:00:00 PM	2843100.000	119.518	20.414
269.226	37730.078	41351.961	26.786
28.119	26.504	1.018	
4/15/2015 4:15:00 PM	2844000.000	119.528	20.407
269.249	37714.328	41340.992	26.778
28.112	26.515	1.018	
4/15/2015 4:30:00 PM	2844900.000	119.532	20.406
269.259	37742.617	41373.285	26.801
28.134	26.495	1.018	

4/15/2015 4:45:00 PM	2845800.000	119.540	20.407
269.276	37718.465	41345.367	26.781
28.115	26.512	1.018	
4/15/2015 5:00:00 PM	2846700.000	119.555	20.403
269.310	37731.137	41362.973	26.793
28.127	26.503	1.018	
4/15/2015 5:15:00 PM	2847600.000	119.560	20.400
269.320	37724.793	41358.824	26.790
28.124	26.508	1.018	
4/15/2015 5:30:00 PM	2848500.000	119.578	20.400
269.361	37717.363	41350.754	26.784
28.119	26.513	1.018	
4/15/2015 5:45:00 PM	2849400.000	119.601	20.403
269.412	37711.750	41341.422	26.778
28.112	26.517	1.018	
4/15/2015 6:00:00 PM	2850300.000	119.611	20.400
269.436	37688.191	41318.090	26.761
28.096	26.534	1.018	
4/15/2015 6:15:00 PM	2851200.000	119.628	20.402
269.474	37717.551	41349.133	26.783
28.117	26.513	1.018	
4/15/2015 6:30:00 PM	2852100.000	119.632	20.403
269.482	37732.102	41363.660	26.794
28.127	26.503	1.018	
4/15/2015 6:45:00 PM	2853000.000	119.690	20.403
269.614	37753.789	41387.348	26.811
28.143	26.487	1.018	
4/15/2015 7:00:00 PM	2853900.000	119.705	20.399
269.647	37744.848	41381.719	26.807
28.140	26.494	1.018	
4/15/2015 7:15:00 PM	2854800.000	119.708	20.400
269.655	37745.121	41381.184	26.806
28.139	26.493	1.018	
4/15/2015 7:30:00 PM	2855700.000	119.752	20.399
269.754	37705.500	41337.977	26.775
28.110	26.521	1.018	
4/15/2015 7:45:00 PM	2856600.000	119.754	20.401
269.758	37727.945	41361.367	26.792
28.126	26.506	1.018	
4/15/2015 8:00:00 PM	2857500.000	119.804	20.402
269.869	37740.473	41373.734	26.801
28.134	26.497	1.018	
4/15/2015 8:15:00 PM	2858400.000	119.795	20.397
269.851	37728.695	41365.227	26.795
28.128	26.505	1.018	
4/15/2015 8:30:00 PM	2859300.000	119.844	20.399
269.961	37739.406	41375.527	26.802
28.135	26.498	1.018	
4/15/2015 8:45:00 PM	2860200.000	119.834	20.401
269.938	37700.121	41331.012	26.770
28.105	26.525	1.018	
4/15/2015 9:00:00 PM	2861100.000	119.854	20.399
269.983	37683.297	41313.707	26.758
28.093	26.537	1.018	
4/15/2015 9:15:00 PM	2862000.000	119.888	20.396
270.060	37714.063	41349.934	26.784
28.118	26.515	1.018	

4/15/2015 9:30:00 PM	2862900.000	119.877	20.398
270.035	37754.191	41392.504	26.814
28.147	26.487	1.018	
4/15/2015 9:45:00 PM	2863800.000	119.897	20.396
270.080	37716.031	41352.402	26.785
28.120	26.514	1.018	
4/15/2015 10:00:00 PM	2864700.000	119.886	20.396
270.056	37703.262	41338.172	26.775
28.110	26.523	1.018	
4/15/2015 10:15:00 PM	2865600.000	119.888	20.398
270.060	37694.336	41326.500	26.767
28.102	26.529	1.018	
4/15/2015 10:30:00 PM	2866500.000	119.917	20.400
270.124	37717.703	41350.742	26.784
28.119	26.513	1.018	
4/15/2015 10:45:00 PM	2867400.000	119.889	20.398
270.062	37721.371	41356.207	26.788
28.122	26.510	1.018	
4/15/2015 11:00:00 PM	2868300.000	119.884	20.399
270.050	37722.160	41356.844	26.789
28.123	26.510	1.018	
4/15/2015 11:15:00 PM	2869200.000	119.871	20.399
270.022	37712.602	41346.363	26.781
28.116	26.516	1.018	
4/15/2015 11:30:00 PM	2870100.000	119.886	20.395
270.054	37740.941	41380.543	26.806
28.139	26.496	1.018	
4/15/2015 11:45:00 PM	2871000.000	119.838	20.398
269.947	37676.121	41307.285	26.753
28.089	26.542	1.018	
4/16/2015 12:00:00 AM	2871900.000	119.853	20.402
269.981	37715.461	41346.844	26.782
28.116	26.514	1.018	
4/16/2015 12:15:00 AM	2872800.000	119.818	20.404
269.903	37707.055	41335.891	26.774
28.108	26.520	1.018	
4/16/2015 12:30:00 AM	2873700.000	119.800	20.400
269.862	37726.805	41360.500	26.791
28.125	26.506	1.018	
4/16/2015 12:45:00 AM	2874600.000	119.787	20.405
269.833	37739.656	41370.730	26.799
28.132	26.497	1.018	
4/16/2015 1:00:00 AM	2875500.000	119.780	20.400
269.815	37686.957	41316.961	26.760
28.096	26.534	1.018	
4/16/2015 1:15:00 AM	2876400.000	119.750	20.401
269.748	37743.340	41378.391	26.804
28.137	26.495	1.018	
4/16/2015 1:30:00 AM	2877300.000	119.735	20.400
269.714	37731.867	41366.582	26.796
28.129	26.503	1.018	
4/16/2015 1:45:00 AM	2878200.000	119.688	20.406
269.609	37744.035	41374.840	26.802
28.135	26.494	1.018	
4/16/2015 2:00:00 AM	2879100.000	119.693	20.403
269.621	37725.867	41357.496	26.789
28.123	26.507	1.018	

4/16/2015 2:15:00 AM	2880000.000	119.664	20.404
269.555	37731.746	41362.957	26.793
28.127	26.503	1.018	
4/16/2015 2:30:00 AM	2880900.000	119.608	20.404
269.429	37726.434	41356.688	26.789
28.123	26.507	1.018	
4/16/2015 2:45:00 AM	2881800.000	119.626	20.402
269.469	37694.738	41324.203	26.765
28.100	26.529	1.018	
4/16/2015 3:00:00 AM	2882700.000	119.605	20.401
269.423	37700.461	41331.309	26.770
28.105	26.525	1.018	
4/16/2015 3:15:00 AM	2883600.000	119.574	20.405
269.353	37717.609	41346.707	26.782
28.116	26.513	1.018	
4/16/2015 3:30:00 AM	2884500.000	119.583	20.403
269.373	37731.711	41363.449	26.794
28.127	26.503	1.018	
4/16/2015 3:45:00 AM	2885400.000	119.580	20.402
269.366	37706.781	41337.488	26.775
28.109	26.520	1.018	
4/16/2015 4:00:00 AM	2886300.000	119.544	20.400
269.285	37714.758	41347.750	26.782
28.116	26.515	1.018	
4/16/2015 4:15:00 AM	2887200.000	119.564	20.401
269.330	37702.914	41333.473	26.772
28.107	26.523	1.018	
4/16/2015 4:30:00 AM	2888100.000	119.558	20.403
269.317	37738.258	41370.699	26.799
28.132	26.498	1.018	
4/16/2015 4:45:00 AM	2889000.000	119.553	20.405
269.304	37728.879	41358.453	26.790
28.124	26.505	1.018	
4/16/2015 5:00:00 AM	2889900.000	119.565	20.405
269.332	37748.105	41379.379	26.805
28.138	26.491	1.018	
4/16/2015 5:15:00 AM	2890800.000	119.565	20.404
269.332	37716.469	41346.059	26.781
28.115	26.514	1.018	
4/16/2015 5:30:00 AM	2891700.000	119.582	20.404
269.370	37665.348	41290.242	26.741
28.077	26.550	1.018	
4/16/2015 5:45:00 AM	2892600.000	119.583	20.410
269.373	37712.250	41336.211	26.774
28.109	26.517	1.018	
4/16/2015 6:00:00 AM	2893500.000	119.597	20.407
269.403	37721.570	41348.844	26.783
28.117	26.510	1.018	
4/16/2015 6:15:00 AM	2894400.000	119.610	20.408
269.433	37717.082	41343.246	26.779
28.113	26.513	1.018	
4/16/2015 6:30:00 AM	2895300.000	119.615	20.403
269.445	37695.980	41323.977	26.765
28.100	26.528	1.018	
4/16/2015 6:45:00 AM	2896200.000	119.649	20.408
269.520	37727.227	41353.988	26.787
28.121	26.506	1.018	

4/16/2015 7:00:00 AM	2897100.000	119.670	20.407
269.569	37726.871	41354.430	26.787
28.121	26.506	1.018	
4/16/2015 7:15:00 AM	2898000.000	119.688	20.406
269.609	37715.895	41343.543	26.779
28.114	26.514	1.018	
4/16/2015 7:30:00 AM	2898900.000	119.696	20.407
269.627	37705.578	41331.473	26.771
28.105	26.521	1.018	
4/16/2015 7:45:00 AM	2899800.000	119.737	20.404
269.719	37702.684	41330.492	26.770
28.105	26.523	1.018	
4/16/2015 8:00:00 AM	2900700.000	119.755	20.402
269.759	37697.266	41326.215	26.767
28.102	26.527	1.018	
4/16/2015 8:15:00 AM	2901600.000	119.750	20.403
269.748	37714.816	41344.855	26.780
28.115	26.515	1.018	
4/16/2015 8:30:00 AM	2902500.000	119.783	20.406
269.823	37729.160	41358.383	26.790
28.124	26.505	1.018	
4/16/2015 8:45:00 AM	2903400.000	119.789	20.403
269.836	37694.395	41322.996	26.765
28.100	26.529	1.018	
4/16/2015 9:00:00 AM	2904300.000	119.818	20.401
269.901	37759.301	41395.141	26.816
28.149	26.484	1.018	
4/16/2015 9:15:00 AM	2905200.000	119.835	20.404
269.939	37709.297	41338.500	26.776
28.110	26.519	1.018	
4/16/2015 9:30:00 AM	2906100.000	119.836	20.404
269.943	37726.992	41357.820	26.790
28.123	26.506	1.018	
4/16/2015 9:45:00 AM	2907000.000	119.834	20.401
269.938	37708.293	41339.895	26.777
28.111	26.519	1.018	
4/16/2015 10:00:00 AM	2907900.000	119.837	20.404
269.945	37699.332	41327.352	26.768
28.103	26.526	1.018	
4/16/2015 10:15:00 AM	2908800.000	119.866	20.401
270.010	37716.871	41348.848	26.783
28.117	26.513	1.018	
4/16/2015 10:30:00 AM	2909700.000	119.841	20.403
269.953	37702.051	41331.316	26.771
28.105	26.524	1.018	
4/16/2015 10:45:00 AM	2910600.000	119.865	20.402
270.008	37724.273	41356.359	26.788
28.122	26.508	1.018	
4/16/2015 11:00:00 AM	2911500.000	119.820	20.405
269.906	37741.703	41372.809	26.800
28.134	26.496	1.018	
4/16/2015 11:15:00 AM	2912400.000	119.818	20.403
269.903	37706.109	41335.164	26.773
28.108	26.521	1.018	
4/16/2015 11:30:00 AM	2913300.000	119.831	20.403
269.930	37736.609	41369.273	26.798
28.131	26.499	1.018	

4/16/2015 11:45:00 AM	2914200.000	119.814	20.402
269.892	37728.277	41360.363	26.791
28.125	26.505	1.018	
4/16/2015 12:00:00 PM	2915100.000	119.799	20.403
269.859	37710.512	41340.363	26.777
28.111	26.518	1.018	
4/16/2015 12:15:00 PM	2916000.000	119.795	20.406
269.850	37754.105	41385.500	26.810
28.142	26.487	1.018	
4/16/2015 12:30:00 PM	2916900.000	119.774	20.406
269.803	37740.406	41370.332	26.799
28.132	26.497	1.018	
4/16/2015 12:45:00 PM	2917800.000	119.738	20.405
269.722	37705.762	41333.793	26.772
28.107	26.521	1.018	
4/16/2015 1:00:00 PM	2918700.000	119.712	20.401
269.663	37739.746	41374.004	26.801
28.134	26.497	1.018	
4/16/2015 1:15:00 PM	2919600.000	119.704	20.405
269.646	37713.320	41342.078	26.778
28.113	26.516	1.018	
4/16/2015 1:30:00 PM	2920500.000	119.688	20.405
269.609	37721.391	41350.852	26.785
28.119	26.510	1.018	
4/16/2015 1:45:00 PM	2921400.000	119.657	20.400
269.538	37676.227	41304.902	26.751
28.087	26.542	1.018	
4/16/2015 2:00:00 PM	2922300.000	119.623	20.403
269.462	37763.469	41398.266	26.819
28.151	26.481	1.018	
4/16/2015 2:15:00 PM	2923200.000	119.591	20.400
269.391	37712.539	41345.543	26.781
28.115	26.516	1.018	
4/16/2015 2:30:00 PM	2924100.000	119.589	20.402
269.386	37736.512	41370.000	26.798
28.132	26.500	1.018	
4/16/2015 2:45:00 PM	2925000.000	119.569	20.397
269.342	37731.961	41369.031	26.797
28.131	26.503	1.018	
4/16/2015 3:00:00 PM	2925900.000	119.520	20.399
269.230	37701.621	41334.027	26.772
28.107	26.524	1.018	
4/16/2015 3:15:00 PM	2926800.000	119.541	20.402
269.279	37735.020	41368.141	26.797
28.130	26.501	1.018	
4/16/2015 3:30:00 PM	2927700.000	119.505	20.397
269.196	37731.672	41368.344	26.797
28.130	26.503	1.018	
4/16/2015 3:45:00 PM	2928600.000	119.494	20.398
269.172	37692.328	41324.969	26.766
28.101	26.531	1.018	
4/16/2015 4:00:00 PM	2929500.000	119.471	20.399
269.119	37777.453	41417.551	26.832
28.164	26.471	1.018	
4/16/2015 4:15:00 PM	2930400.000	119.481	20.397
269.142	37736.316	41374.035	26.801
28.134	26.500	1.018	

4/16/2015 4:30:00 PM	2931300.000	119.457	20.399
269.089	37675.715	41305.242	26.752
28.088	26.542	1.018	
4/16/2015 4:45:00 PM	2932200.000	119.458	20.401
269.092	37750.844	41386.090	26.810
28.143	26.489	1.018	
4/16/2015 5:00:00 PM	2933100.000	119.486	20.400
269.154	37683.711	41313.105	26.757
28.093	26.537	1.018	
4/16/2015 5:15:00 PM	2934000.000	119.462	20.398
269.099	37697.902	41330.711	26.770
28.105	26.527	1.018	
4/16/2015 5:30:00 PM	2934900.000	119.475	20.400
269.128	37744.566	41380.121	26.806
28.138	26.494	1.018	
4/16/2015 5:45:00 PM	2935800.000	119.506	20.399
269.200	37733.785	41368.988	26.797
28.131	26.501	1.018	
4/16/2015 6:00:00 PM	2936700.000	119.527	20.400
269.246	37684.699	41314.941	26.759
28.094	26.536	1.018	
4/16/2015 6:15:00 PM	2937600.000	119.547	20.400
269.292	37719.223	41352.484	26.786
28.120	26.512	1.018	
4/16/2015 6:30:00 PM	2938500.000	119.562	20.399
269.325	37689.523	41321.148	26.763
28.098	26.533	1.018	
4/16/2015 6:45:00 PM	2939400.000	119.581	20.397
269.368	37715.168	41350.172	26.784
28.118	26.515	1.018	
4/16/2015 7:00:00 PM	2940300.000	119.603	20.397
269.416	37705.594	41340.121	26.777
28.111	26.521	1.018	
4/16/2015 7:15:00 PM	2941200.000	119.596	20.401
269.402	37734.164	41368.043	26.797
28.130	26.501	1.018	
4/16/2015 7:30:00 PM	2942100.000	119.659	20.397
269.543	37726.820	41363.320	26.793
28.127	26.506	1.018	
4/16/2015 7:45:00 PM	2943000.000	119.643	20.402
269.509	37712.191	41343.336	26.779
28.113	26.517	1.018	
4/16/2015 8:00:00 PM	2943900.000	119.696	20.400
269.626	37680.309	41310.207	26.755
28.091	26.539	1.018	
4/16/2015 8:15:00 PM	2944800.000	119.707	20.399
269.651	37744.234	41380.820	26.806
28.139	26.494	1.018	
4/16/2015 8:30:00 PM	2945700.000	119.733	20.398
269.711	37705.766	41339.555	26.776
28.111	26.521	1.018	
4/16/2015 8:45:00 PM	2946600.000	119.748	20.399
269.743	37690.785	41322.223	26.764
28.099	26.532	1.018	
4/16/2015 9:00:00 PM	2947500.000	119.801	20.400
269.865	37732.340	41367.250	26.796
28.130	26.502	1.018	

4/16/2015 9:15:00 PM	2948400.000	119.813	20.399
269.889	37711.066	41344.313	26.780
28.114	26.517	1.018	
4/16/2015 9:30:00 PM	2949300.000	119.805	20.400
269.872	37691.895	41322.375	26.764
28.099	26.531	1.018	
4/16/2015 9:45:00 PM	2950200.000	119.829	20.398
269.928	37695.457	41328.488	26.768
28.103	26.528	1.018	
4/16/2015 10:00:00 PM	2951100.000	119.860	20.402
269.996	37749.695	41384.227	26.809
28.141	26.490	1.018	
4/16/2015 10:15:00 PM	2952000.000	119.862	20.401
270.002	37734.477	41368.148	26.797
28.130	26.501	1.018	
4/16/2015 10:30:00 PM	2952900.000	119.847	20.401
269.968	37725.254	41358.273	26.790
28.124	26.507	1.018	
4/16/2015 10:45:00 PM	2953800.000	119.849	20.401
269.972	37730.598	41363.676	26.794
28.127	26.504	1.018	
4/16/2015 11:00:00 PM	2954700.000	119.865	20.402
270.008	37764.512	41400.086	26.820
28.152	26.480	1.018	
4/16/2015 11:15:00 PM	2955600.000	119.856	20.402
269.987	37740.113	41373.949	26.801
28.134	26.497	1.018	
4/16/2015 11:30:00 PM	2956500.000	119.863	20.400
270.003	37748.391	41384.387	26.809
28.141	26.491	1.018	
4/16/2015 11:45:00 PM	2957400.000	119.827	20.399
269.923	37717.297	41350.910	26.784
28.119	26.513	1.018	
4/17/2015 12:00:00 AM	2958300.000	119.827	20.398
269.922	37737.809	41374.461	26.801
28.135	26.499	1.018	
4/17/2015 12:15:00 AM	2959200.000	119.805	20.400
269.872	37716.324	41349.309	26.783
28.118	26.514	1.018	
4/17/2015 12:30:00 AM	2960100.000	119.809	20.399
269.881	37736.316	41371.836	26.800
28.133	26.500	1.018	
4/17/2015 12:45:00 AM	2961000.000	119.786	20.398
269.830	37729.910	41365.570	26.795
28.129	26.504	1.018	
4/17/2015 1:00:00 AM	2961900.000	119.762	20.400
269.775	37714.188	41346.742	26.782
28.116	26.515	1.018	
4/17/2015 1:15:00 AM	2962800.000	119.697	20.399
269.630	37721.723	41356.215	26.788
28.122	26.510	1.018	
4/17/2015 1:30:00 AM	2963700.000	119.684	20.399
269.601	37694.773	41326.668	26.767
28.102	26.529	1.018	
4/17/2015 1:45:00 AM	2964600.000	119.683	20.401
269.597	37706.207	41337.465	26.775
28.109	26.521	1.018	

4/17/2015 2:00:00 AM	2965500.000	119.657	20.400
269.538	37721.672	41355.172	26.788
28.122	26.510	1.018	
4/17/2015 2:15:00 AM	2966400.000	119.617	20.398
269.449	37718.832	41353.883	26.787
28.121	26.512	1.018	
4/17/2015 2:30:00 AM	2967300.000	119.599	20.399
269.409	37709.473	41342.332	26.778
28.113	26.519	1.018	
4/17/2015 2:45:00 AM	2968200.000	119.562	20.400
269.325	37768.051	41406.098	26.824
28.156	26.477	1.018	
4/17/2015 3:00:00 AM	2969100.000	119.540	20.398
269.276	37684.203	41315.531	26.759
28.095	26.536	1.018	
4/17/2015 3:15:00 AM	2970000.000	119.509	20.402
269.205	37732.527	41365.023	26.795
28.128	26.502	1.018	
4/17/2015 3:30:00 AM	2970900.000	119.487	20.401
269.157	37732.047	41365.266	26.795
28.128	26.503	1.018	
4/17/2015 3:45:00 AM	2971800.000	119.463	20.405
269.101	37722.770	41352.219	26.786
28.120	26.509	1.018	
4/17/2015 4:00:00 AM	2972700.000	119.443	20.404
269.056	37747.215	41379.469	26.805
28.138	26.492	1.018	
4/17/2015 4:15:00 AM	2973600.000	119.409	20.402
268.979	37728.754	41361.121	26.792
28.126	26.505	1.018	
4/17/2015 4:30:00 AM	2974500.000	119.405	20.401
268.971	37723.758	41356.922	26.789
28.123	26.508	1.018	
4/17/2015 4:45:00 AM	2975400.000	119.410	20.400
268.984	37698.402	41329.820	26.769
28.104	26.526	1.018	
4/17/2015 5:00:00 AM	2976300.000	119.400	20.401
268.961	37762.227	41399.023	26.819
28.151	26.481	1.018	
4/17/2015 5:15:00 AM	2977200.000	119.386	20.400
268.928	37712.719	41344.906	26.780
28.115	26.516	1.018	
4/17/2015 5:30:00 AM	2978100.000	119.387	20.403
268.931	37703.684	41333.105	26.772
28.107	26.523	1.018	
4/17/2015 5:45:00 AM	2979000.000	119.356	20.401
268.860	37737.836	41371.910	26.800
28.133	26.499	1.018	
4/17/2015 6:00:00 AM	2979900.000	119.366	20.401
268.883	37716.074	41348.285	26.783
28.117	26.514	1.018	
4/17/2015 6:15:00 AM	2980800.000	119.375	20.405
268.904	37671.043	41295.352	26.745
28.081	26.546	1.018	
4/17/2015 6:30:00 AM	2981700.000	119.370	20.403
268.893	37736.547	41368.902	26.798
28.131	26.500	1.018	

4/17/2015 6:45:00 AM	2982600.000	119.410	20.403
268.984	37706.270	41335.340	26.773
28.108	26.521	1.018	
4/17/2015 7:00:00 AM	2983500.000	119.422	20.401
269.010	37737.410	41371.816	26.800
28.133	26.499	1.018	
4/17/2015 7:15:00 AM	2984400.000	119.441	20.405
269.052	37760.320	41393.527	26.815
28.148	26.483	1.018	
4/17/2015 7:30:00 AM	2985300.000	119.451	20.406
269.076	37732.516	41362.211	26.793
28.126	26.502	1.018	
4/17/2015 7:45:00 AM	2986200.000	119.451	20.399
269.076	37739.547	41375.684	26.802
28.135	26.497	1.018	
4/17/2015 8:00:00 AM	2987100.000	119.477	20.401
269.134	37726.027	41358.961	26.790
28.124	26.507	1.018	
4/17/2015 8:15:00 AM	2988000.000	119.486	20.397
269.155	37728.148	41364.402	26.794
28.128	26.505	1.018	
4/17/2015 8:30:00 AM	2988900.000	119.509	20.404
269.205	37696.422	41324.234	26.765
28.100	26.528	1.018	
4/17/2015 8:45:00 AM	2989800.000	119.555	20.401
269.310	37741.477	41375.820	26.802
28.136	26.496	1.018	
4/17/2015 9:00:00 AM	2990700.000	119.552	20.401
269.302	37751.574	41387.418	26.811
28.143	26.489	1.018	
4/17/2015 9:15:00 AM	2991600.000	119.591	20.398
269.391	37738.035	41375.008	26.802
28.135	26.498	1.018	
4/17/2015 9:30:00 AM	2992500.000	119.611	20.402
269.436	37711.504	41342.059	26.778
28.113	26.517	1.018	
4/17/2015 9:45:00 AM	2993400.000	119.627	20.401
269.472	37736.258	41369.879	26.798
28.132	26.500	1.018	
4/17/2015 10:00:00 AM	2994300.000	119.650	20.404
269.524	37740.941	41373.113	26.801
28.134	26.496	1.018	
4/17/2015 10:15:00 AM	2995200.000	119.649	20.395
269.520	37717.555	41354.531	26.787
28.121	26.513	1.018	
4/17/2015 10:30:00 AM	2996100.000	119.641	20.405
269.504	37709.738	41337.473	26.775
28.109	26.518	1.018	
4/17/2015 10:45:00 AM	2997000.000	119.619	20.400
269.455	37736.234	41371.297	26.799
28.132	26.500	1.018	
4/17/2015 11:00:00 AM	2997900.000	119.653	20.400
269.531	37697.957	41329.172	26.769
28.104	26.527	1.018	
4/17/2015 11:15:00 AM	2998800.000	119.638	20.398
269.495	37707.895	41341.508	26.778
28.112	26.520	1.018	

4/17/2015 11:30:00 AM	2999700.000	119.635	20.394
269.490	37734.457	41373.961	26.801
28.134	26.501	1.018	

Report Date: 4/17/2015 9:47:25 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-4M Constant Rate Test_2015-04-17_11-27-08-202-BaroMerge.wsl
Create Date: 4/17/2015 9:46:34 PM

Device Properties:
Device: Aqua TROLL 200
Site: MPWSP MW-4M
Device Name:
Serial Number: 399060
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 10
Used Battery(%): 2

Log Configuration
Log Name: MPWSP MW-4M Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/3/2015 2:16:57 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/3/2015 2:25:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings
Depth of Probe: 200.121 (ft)
Head Pressure: 87.7989 (PSI)
Temperature: 18.0053 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/3/2015 2:17:03 PM	Used Battery: 2% Used Memory: 14% User Name: GSSI
4/6/2015 11:36:37 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: AKhalighi
4/8/2015 1:48:21 PM	Log Download - Used Battery: 2% Used Memory: 15% User Name: ECrowWillard
4/10/2015 11:38:41 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 11:22:41 AM	Log Download - Used Battery: 3% Used Memory: 17% User Name: AKieta
4/17/2015 9:46:34 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2015-04-17_17-14-31-685.wsl""

Log Data:

Record Count: 3996

Sensors: 2

- 399060: PCTD 100 PSIA (60.1m/197.3ft)
- 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: PCTD(A) 197.3ft SN#: 399060	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed Time Seconds	Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	Water Density (g/cm3)	Barometric Pressure (PSI)
4/10/2015 11:40:00 AM	594900.000	73.047	17.997	166.496	25539.930	29483.641	18.384	20048.875	1.013	14.753
4/10/2015 11:45:00 AM	595200.000	73.060	17.996	166.526	25535.854	29479.799	18.381	20046.266	1.013	14.755
4/10/2015 11:50:00 AM	595500.000	73.065	17.995	166.538	25531.656	29475.518	18.378	20043.352	1.013	14.755
4/10/2015 11:55:00 AM	595800.000	73.063	17.995	166.533	25535.674	29480.156	18.381	20046.508	1.013	14.756
4/10/2015 12:00:00 PM	596100.000	73.061	17.995	166.529	25555.768	29503.186	18.397	20062.166	1.013	14.756
4/10/2015 12:05:00 PM	596400.000	73.064	17.995							

166.536	25532.801	29476.496	18.379
20044.018	1.013	14.752	
4/10/2015 12:10:00 PM	596700.000	73.052	17.995
166.508	25549.080	29495.578	18.392
20056.996	1.013	14.748	
4/10/2015 12:15:00 PM	597000.000	73.073	17.995
166.555	25535.158	29479.279	18.381
20045.912	1.013	14.744	
4/10/2015 12:20:00 PM	597300.000	73.052	17.995
166.507	25539.896	29484.689	18.384
20049.592	1.013	14.748	
4/10/2015 12:25:00 PM	597600.000	73.065	17.995
166.537	25543.420	29488.701	18.387
20052.316	1.013	14.753	
4/10/2015 12:30:00 PM	597900.000	73.063	17.995
166.533	25569.936	29519.773	18.408
20073.445	1.013	14.757	
4/10/2015 12:35:00 PM	598200.000	73.067	17.995
166.542	25548.471	29494.992	18.391
20056.598	1.013	14.755	
4/10/2015 12:40:00 PM	598500.000	73.069	17.995
166.546	25556.297	29503.965	18.397
20062.699	1.013	14.753	
4/10/2015 12:45:00 PM	598800.000	73.068	17.995
166.545	25535.619	29480.207	18.381
20046.541	1.013	14.751	
4/10/2015 12:50:00 PM	599100.000	73.072	17.995
166.553	25534.635	29478.559	18.380
20045.422	1.013	14.752	
4/10/2015 12:55:00 PM	599400.000	73.047	17.996
166.497	25551.348	29497.686	18.393
20058.426	1.013	14.753	
4/10/2015 1:00:00 PM	599700.000	73.045	17.995
166.493	25527.074	29470.113	18.374
20039.678	1.013	14.754	
4/10/2015 1:05:00 PM	600000.000	73.043	17.995
166.487	25542.842	29488.316	18.387
20052.055	1.013	14.754	
4/10/2015 1:10:00 PM	600300.000	73.067	17.995
166.541	25534.527	29478.377	18.380
20045.297	1.013	14.754	
4/10/2015 1:15:00 PM	600600.000	73.072	17.995
166.553	25537.340	29481.965	18.382
20047.736	1.013	14.754	
4/10/2015 1:20:00 PM	600900.000	73.050	17.995
166.503	25532.934	29476.877	18.379
20044.279	1.013	14.751	
4/10/2015 1:25:00 PM	601200.000	73.070	17.995
166.549	25561.803	29509.924	18.402
20066.750	1.013	14.748	
4/10/2015 1:30:00 PM	601500.000	73.054	17.995
166.512	25543.252	29488.850	18.387
20052.420	1.013	14.746	
4/10/2015 1:35:00 PM	601800.000	73.014	17.995
166.421	25546.521	29492.398	18.390
20054.832	1.013	14.746	
4/10/2015 1:40:00 PM	602100.000	73.025	17.995

166.447	25545.305	29491.041	18.389
20053.910	1.013	14.746	
4/10/2015 1:45:00 PM	602400.000	73.019	17.995
166.433	25539.619	29484.656	18.384
20049.568	1.013	14.746	
4/10/2015 1:50:00 PM	602700.000	73.007	17.995
166.406	25543.998	29489.650	18.388
20052.963	1.013	14.746	
4/10/2015 1:55:00 PM	603000.000	73.008	17.995
166.409	25569.188	29518.793	18.408
20072.781	1.013	14.746	
4/10/2015 2:00:00 PM	603300.000	73.017	17.995
166.428	25546.324	29492.336	18.390
20054.791	1.013	14.746	
4/10/2015 2:05:00 PM	603600.000	73.017	17.995
166.427	25538.816	29483.441	18.383
20048.740	1.013	14.743	
4/10/2015 2:10:00 PM	603900.000	73.047	17.995
166.496	25546.928	29493.148	18.390
20055.344	1.013	14.741	
4/10/2015 2:15:00 PM	604200.000	73.055	17.995
166.514	25562.883	29511.400	18.403
20067.752	1.013	14.738	
4/10/2015 2:20:00 PM	604500.000	73.031	17.994
166.459	25535.926	29480.619	18.382
20046.822	1.013	14.740	
4/10/2015 2:25:00 PM	604800.000	73.038	17.994
166.477	25546.461	29492.838	18.390
20055.133	1.013	14.742	
4/10/2015 2:30:00 PM	605100.000	73.041	17.995
166.482	25550.734	29497.488	18.393
20058.295	1.013	14.744	
4/10/2015 2:35:00 PM	605400.000	73.054	17.995
166.512	25542.012	29487.240	18.386
20051.324	1.013	14.746	
4/10/2015 2:40:00 PM	605700.000	73.038	17.995
166.477	25537.166	29481.764	18.382
20047.600	1.013	14.748	
4/10/2015 2:45:00 PM	606000.000	73.040	17.995
166.481	25545.809	29491.803	18.389
20054.426	1.013	14.751	
4/10/2015 2:50:00 PM	606300.000	73.060	17.995
166.526	25529.773	29473.408	18.377
20041.920	1.013	14.747	
4/10/2015 2:55:00 PM	606600.000	73.066	17.995
166.539	25528.178	29471.270	18.375
20040.465	1.013	14.743	
4/10/2015 3:00:00 PM	606900.000	73.074	17.995
166.559	25549.178	29495.514	18.392
20056.949	1.013	14.740	
4/10/2015 3:05:00 PM	607200.000	73.073	17.995
166.555	25552.391	29499.340	18.394
20059.551	1.013	14.740	
4/10/2015 3:10:00 PM	607500.000	73.071	17.995
166.551	25532.346	29476.033	18.378
20043.705	1.013	14.740	
4/10/2015 3:15:00 PM	607800.000	73.076	17.995

166.563	25562.465	29510.971	18.402
20067.461	1.013	14.740	
4/10/2015 3:20:00 PM	608100.000	73.053	17.995
166.510	25562.813	29511.371	18.403
20067.734	1.013	14.740	
4/10/2015 3:25:00 PM	608400.000	73.077	17.995
166.566	25543.748	29489.592	18.388
20052.924	1.013	14.740	
4/10/2015 3:30:00 PM	608700.000	73.079	17.995
166.570	25539.330	29484.262	18.384
20049.299	1.013	14.740	
4/10/2015 3:35:00 PM	609000.000	73.083	17.995
166.579	25543.678	29489.055	18.387
20052.557	1.013	14.736	
4/10/2015 3:40:00 PM	609300.000	73.092	17.995
166.599	25543.713	29489.156	18.387
20052.627	1.013	14.733	
4/10/2015 3:45:00 PM	609600.000	73.093	17.995
166.602	25531.373	29474.850	18.378
20042.900	1.013	14.730	
4/10/2015 3:50:00 PM	609900.000	73.094	17.995
166.604	25545.465	29491.404	18.389
20054.156	1.013	14.732	
4/10/2015 3:55:00 PM	610200.000	73.073	17.995
166.555	25534.012	29478.004	18.380
20045.043	1.013	14.734	
4/10/2015 4:00:00 PM	610500.000	73.090	17.995
166.595	25535.678	29480.105	18.381
20046.475	1.013	14.736	
4/10/2015 4:05:00 PM	610800.000	73.096	17.995
166.609	25555.383	29502.910	18.397
20061.979	1.013	14.737	
4/10/2015 4:10:00 PM	611100.000	73.091	17.995
166.596	25558.264	29506.002	18.399
20064.084	1.013	14.737	
4/10/2015 4:15:00 PM	611400.000	73.072	17.994
166.553	25540.785	29486.230	18.385
20050.639	1.013	14.738	
4/10/2015 4:20:00 PM	611700.000	73.095	17.995
166.606	25554.152	29501.256	18.396
20060.854	1.013	14.738	
4/10/2015 4:25:00 PM	612000.000	73.096	17.995
166.608	25554.184	29501.293	18.396
20060.881	1.013	14.738	
4/10/2015 4:30:00 PM	612300.000	73.099	17.995
166.615	25545.775	29491.764	18.389
20054.402	1.013	14.738	
4/10/2015 4:35:00 PM	612600.000	73.101	17.995
166.619	25552.379	29499.273	18.394
20059.508	1.013	14.738	
4/10/2015 4:40:00 PM	612900.000	73.102	17.995
166.622	25553.910	29500.813	18.395
20060.555	1.013	14.738	
4/10/2015 4:45:00 PM	613200.000	73.099	17.995
166.614	25524.715	29466.994	18.372
20037.557	1.013	14.738	
4/10/2015 4:50:00 PM	613500.000	73.107	17.995

166.633	25554.980	29502.277	18.396
20061.551	1.013	14.736	
4/10/2015 4:55:00 PM	613800.000	73.109	17.995
166.638	25563.947	29512.564	18.403
20068.547	1.013	14.734	
4/10/2015 5:00:00 PM	614100.000	73.112	17.995
166.646	25548.449	29494.850	18.391
20056.500	1.013	14.732	
4/10/2015 5:05:00 PM	614400.000	73.112	17.995
166.645	25538.279	29483.109	18.383
20048.516	1.013	14.731	
4/10/2015 5:10:00 PM	614700.000	73.113	17.995
166.647	25559.951	29508.246	18.400
20065.609	1.013	14.730	
4/10/2015 5:15:00 PM	615000.000	73.112	17.995
166.644	25547.650	29494.098	18.391
20055.986	1.013	14.730	
4/10/2015 5:20:00 PM	615300.000	73.094	17.995
166.605	25578.303	29529.254	18.415
20079.893	1.013	14.731	
4/10/2015 5:25:00 PM	615600.000	73.094	17.995
166.603	25528.734	29472.209	18.376
20041.104	1.013	14.733	
4/10/2015 5:30:00 PM	615900.000	73.091	17.994
166.598	25537.967	29482.977	18.383
20048.426	1.013	14.735	
4/10/2015 5:35:00 PM	616200.000	73.092	17.995
166.598	25541.000	29486.137	18.385
20050.574	1.013	14.734	
4/10/2015 5:40:00 PM	616500.000	73.121	17.995
166.666	25554.799	29501.953	18.396
20061.328	1.013	14.733	
4/10/2015 5:45:00 PM	616800.000	73.101	17.995
166.619	25531.436	29475.326	18.378
20043.225	1.013	14.732	
4/10/2015 5:50:00 PM	617100.000	73.094	17.995
166.603	25542.207	29487.531	18.386
20051.523	1.013	14.735	
4/10/2015 5:55:00 PM	617400.000	73.114	17.995
166.648	25551.166	29497.986	18.393
20058.633	1.013	14.738	
4/10/2015 6:00:00 PM	617700.000	73.111	17.995
166.643	25547.135	29493.271	18.390
20055.428	1.013	14.741	
4/10/2015 6:05:00 PM	618000.000	73.114	17.995
166.649	25538.924	29483.627	18.384
20048.869	1.013	14.739	
4/10/2015 6:10:00 PM	618300.000	73.118	17.995
166.658	25552.928	29499.842	18.395
20059.893	1.013	14.737	
4/10/2015 6:15:00 PM	618600.000	73.119	17.995
166.661	25555.598	29502.875	18.397
20061.957	1.013	14.735	
4/10/2015 6:20:00 PM	618900.000	73.122	17.995
166.668	25543.838	29489.467	18.388
20052.840	1.013	14.733	
4/10/2015 6:25:00 PM	619200.000	73.106	17.995

166.632	25550.148	29496.867	18.393
20057.871	1.013	14.732	
4/10/2015 6:30:00 PM	619500.000	73.107	17.995
166.632	25543.158	29488.629	18.387
20052.270	1.013	14.730	
4/10/2015 6:35:00 PM	619800.000	73.126	17.995
166.676	25543.215	29488.465	18.387
20052.156	1.013	14.733	
4/10/2015 6:40:00 PM	620100.000	73.123	17.995
166.670	25557.400	29505.123	18.398
20063.486	1.013	14.735	
4/10/2015 6:45:00 PM	620400.000	73.121	17.994
166.666	25545.469	29491.637	18.389
20054.314	1.013	14.738	
4/10/2015 6:50:00 PM	620700.000	73.125	17.995
166.674	25539.207	29483.893	18.384
20049.047	1.013	14.736	
4/10/2015 6:55:00 PM	621000.000	73.108	17.995
166.636	25557.188	29504.711	18.398
20063.203	1.013	14.733	
4/10/2015 7:00:00 PM	621300.000	73.126	17.994
166.676	25552.369	29499.604	18.394
20059.730	1.013	14.730	
4/10/2015 7:05:00 PM	621600.000	73.126	17.995
166.676	25558.691	29506.730	18.399
20064.576	1.013	14.732	
4/10/2015 7:10:00 PM	621900.000	73.110	17.995
166.640	25551.320	29498.166	18.394
20058.754	1.013	14.734	
4/10/2015 7:15:00 PM	622200.000	73.123	17.995
166.670	25542.230	29487.557	18.386
20051.541	1.013	14.736	
4/10/2015 7:20:00 PM	622500.000	73.124	17.995
166.673	25547.297	29493.119	18.390
20055.320	1.013	14.736	
4/10/2015 7:25:00 PM	622800.000	73.123	17.995
166.670	25544.559	29490.246	18.388
20053.367	1.013	14.736	
4/10/2015 7:30:00 PM	623100.000	73.126	17.995
166.678	25538.494	29483.357	18.383
20048.686	1.013	14.736	
4/10/2015 7:35:00 PM	623400.000	73.125	17.995
166.674	25571.188	29520.873	18.409
20074.193	1.013	14.736	
4/10/2015 7:40:00 PM	623700.000	73.106	17.995
166.632	25538.598	29483.477	18.383
20048.766	1.013	14.736	
4/10/2015 7:45:00 PM	624000.000	73.125	17.995
166.675	25569.051	29518.346	18.407
20072.475	1.013	14.736	
4/10/2015 7:50:00 PM	624300.000	73.125	17.995
166.674	25539.979	29484.957	18.384
20049.771	1.013	14.736	
4/10/2015 7:55:00 PM	624600.000	73.107	17.995
166.634	25558.352	29506.104	18.399
20064.152	1.013	14.737	
4/10/2015 8:00:00 PM	624900.000	73.107	17.995

166.634	25551.836	29498.533	18.394
20059.004	1.013	14.738	
4/10/2015 8:05:00 PM	625200.000	73.133	17.995
166.692	25558.879	29506.830	18.399
20064.646	1.013	14.737	
4/10/2015 8:10:00 PM	625500.000	73.123	17.995
166.670	25564.717	29513.174	18.404
20068.961	1.013	14.736	
4/10/2015 8:15:00 PM	625800.000	73.112	17.995
166.646	25558.883	29506.951	18.400
20064.729	1.013	14.736	
4/10/2015 8:20:00 PM	626100.000	73.128	17.995
166.681	25550.416	29497.121	18.393
20058.045	1.013	14.738	
4/10/2015 8:25:00 PM	626400.000	73.123	17.995
166.670	25558.506	29506.232	18.399
20064.240	1.013	14.739	
4/10/2015 8:30:00 PM	626700.000	73.105	17.995
166.629	25542.658	29487.938	18.387
20051.799	1.013	14.741	
4/10/2015 8:35:00 PM	627000.000	73.128	17.995
166.682	25537.137	29481.791	18.382
20047.619	1.013	14.742	
4/10/2015 8:40:00 PM	627300.000	73.122	17.995
166.667	25532.016	29475.535	18.378
20043.363	1.013	14.742	
4/10/2015 8:45:00 PM	627600.000	73.129	17.995
166.684	25541.197	29486.189	18.385
20050.609	1.013	14.743	
4/10/2015 8:50:00 PM	627900.000	73.128	17.995
166.681	25557.693	29505.408	18.398
20063.680	1.013	14.743	
4/10/2015 8:55:00 PM	628200.000	73.126	17.995
166.677	25565.604	29514.477	18.405
20069.846	1.013	14.744	
4/10/2015 9:00:00 PM	628500.000	73.125	17.995
166.674	25554.199	29501.543	18.396
20061.051	1.013	14.744	
4/10/2015 9:05:00 PM	628800.000	73.124	17.995
166.673	25543.055	29488.678	18.387
20052.301	1.013	14.747	
4/10/2015 9:10:00 PM	629100.000	73.124	17.995
166.672	25549.262	29495.906	18.392
20057.219	1.013	14.749	
4/10/2015 9:15:00 PM	629400.000	73.123	17.995
166.671	25568.271	29517.277	18.407
20071.748	1.013	14.752	
4/10/2015 9:20:00 PM	629700.000	73.124	17.996
166.672	25547.668	29493.438	18.390
20055.539	1.013	14.751	
4/10/2015 9:25:00 PM	630000.000	73.108	17.995
166.637	25550.033	29496.500	18.392
20057.623	1.013	14.750	
4/10/2015 9:30:00 PM	630300.000	73.126	17.995
166.676	25541.414	29486.387	18.385
20050.744	1.013	14.749	
4/10/2015 9:35:00 PM	630600.000	73.123	17.995

166.670 25538.160 29482.912 18.383
20048.381 1.013 14.752
4/10/2015 9:40:00 PM 630900.000 73.122 17.995
166.667 25558.943 29506.852 18.399
20064.660 1.013 14.755
4/10/2015 9:45:00 PM 631200.000 73.103 17.995
166.624 25568.857 29518.412 18.407
20072.521 1.013 14.757
4/10/2015 9:50:00 PM 631500.000 73.107 17.996
166.633 25567.836 29516.721 18.406
20071.373 1.013 14.757
4/10/2015 9:55:00 PM 631800.000 73.126 17.995
166.676 25537.217 29481.938 18.382
20047.719 1.013 14.756
4/10/2015 10:00:00 PM 632100.000 73.120 17.995
166.663 25566.709 29515.703 18.406
20070.680 1.013 14.755
4/10/2015 10:05:00 PM 632400.000 73.126 17.995
166.678 25545.863 29491.920 18.389
20054.506 1.013 14.756
4/10/2015 10:10:00 PM 632700.000 73.121 17.995
166.665 25561.434 29509.727 18.401
20066.615 1.013 14.756
4/10/2015 10:15:00 PM 633000.000 73.121 17.995
166.664 25531.014 29474.494 18.377
20042.658 1.013 14.756
4/10/2015 10:20:00 PM 633300.000 73.102 17.995
166.621 25554.865 29502.375 18.396
20061.617 1.013 14.756
4/10/2015 10:25:00 PM 633600.000 73.122 17.995
166.669 25563.510 29512.238 18.403
20068.322 1.013 14.756
4/10/2015 10:30:00 PM 633900.000 73.128 17.995
166.681 25551.162 29497.982 18.393
20058.631 1.013 14.756
4/10/2015 10:35:00 PM 634200.000 73.125 17.995
166.675 25556.902 29504.432 18.398
20063.016 1.013 14.755
4/10/2015 10:40:00 PM 634500.000 73.123 17.995
166.670 25548.695 29495.074 18.391
20056.652 1.013 14.755
4/10/2015 10:45:00 PM 634800.000 73.126 17.995
166.677 25575.350 29525.846 18.412
20077.578 1.013 14.755
4/10/2015 10:50:00 PM 635100.000 73.125 17.995
166.674 25558.293 29506.270 18.399
20064.264 1.013 14.753
4/10/2015 10:55:00 PM 635400.000 73.127 17.995
166.680 25537.744 29482.660 18.383
20048.211 1.013 14.752
4/10/2015 11:00:00 PM 635700.000 73.131 17.995
166.689 25557.563 29505.145 18.398
20063.500 1.013 14.750
4/10/2015 11:05:00 PM 636000.000 73.131 17.995
166.689 25546.521 29492.512 18.390
20054.908 1.013 14.751
4/10/2015 11:10:00 PM 636300.000 73.128 17.995

	166.682	25565.410	29514.432	18.405
	20069.814	1.013	14.752	
4/10/2015 11:15:00 PM	636600.000	73.110	17.995	
	166.639	25545.357	29491.168	18.389
	20053.996	1.013	14.753	
4/10/2015 11:20:00 PM	636900.000	73.133	17.995	
	166.692	25541.152	29486.084	18.385
	20050.537	1.013	14.753	
4/10/2015 11:25:00 PM	637200.000	73.128	17.995	
	166.681	25561.982	29510.131	18.402
	20066.889	1.013	14.752	
4/10/2015 11:30:00 PM	637500.000	73.130	17.995	
	166.686	25541.631	29487.033	18.386
	20051.184	1.013	14.752	
4/10/2015 11:35:00 PM	637800.000	73.132	17.995	
	166.689	25567.037	29516.195	18.406
	20071.014	1.013	14.751	
4/10/2015 11:40:00 PM	638100.000	73.136	17.995	
	166.699	25570.182	29519.826	18.408
	20073.482	1.013	14.750	
4/10/2015 11:45:00 PM	638400.000	73.132	17.995	
	166.689	25545.426	29491.414	18.389
	20054.162	1.013	14.749	
4/10/2015 11:50:00 PM	638700.000	73.135	17.995	
	166.698	25555.219	29502.264	18.396
	20061.541	1.013	14.748	
4/10/2015 11:55:00 PM	639000.000	73.132	17.995	
	166.691	25542.660	29488.053	18.387
	20051.879	1.013	14.748	
4/11/2015 12:00:00 AM	639300.000	73.140	17.995	
	166.708	25544.400	29490.115	18.388
	20053.279	1.013	14.748	
4/11/2015 12:05:00 AM	639600.000	73.141	17.995	
	166.711	25545.613	29491.398	18.389
	20054.152	1.013	14.748	
4/11/2015 12:10:00 AM	639900.000	73.135	17.994	
	166.697	25552.412	29499.652	18.395
	20059.766	1.013	14.748	
4/11/2015 12:15:00 AM	640200.000	73.138	17.995	
	166.704	25558.316	29506.129	18.399
	20064.168	1.013	14.748	
4/11/2015 12:20:00 AM	640500.000	73.118	17.995	
	166.659	25561.527	29509.836	18.402
	20066.691	1.013	14.748	
4/11/2015 12:25:00 AM	640800.000	73.142	17.995	
	166.713	25573.639	29524.049	18.411
	20076.355	1.013	14.749	
4/11/2015 12:30:00 AM	641100.000	73.141	17.995	
	166.710	25558.510	29506.404	18.399
	20064.355	1.013	14.750	
4/11/2015 12:35:00 AM	641400.000	73.142	17.995	
	166.714	25570.396	29520.010	18.408
	20073.609	1.013	14.748	
4/11/2015 12:40:00 AM	641700.000	73.149	17.995	
	166.730	25543.961	29489.725	18.388
	20053.016	1.013	14.746	
4/11/2015 12:45:00 AM	642000.000	73.127	17.995	

166.679 25567.865 29517.266 18.407
20071.740 1.013 14.744
4/11/2015 12:50:00 AM 642300.000 73.152 17.995
166.735 25553.941 29501.131 18.396
20060.770 1.013 14.746
4/11/2015 12:55:00 AM 642600.000 73.149 17.994
166.729 25572.902 29523.309 18.411
20075.852 1.013 14.749
4/11/2015 1:00:00 AM 642900.000 73.144 17.995
166.717 25552.662 29499.832 18.395
20059.887 1.013 14.751
4/11/2015 1:05:00 AM 643200.000 73.127 17.995
166.679 25544.840 29490.801 18.388
20053.746 1.013 14.751
4/11/2015 1:10:00 AM 643500.000 73.148 17.995
166.726 25555.033 29502.451 18.396
20061.668 1.013 14.750
4/11/2015 1:15:00 AM 643800.000 73.147 17.995
166.724 25553.223 29499.959 18.395
20059.973 1.013 14.750
4/11/2015 1:20:00 AM 644100.000 73.126 17.995
166.677 25566.658 29515.811 18.406
20070.754 1.013 14.749
4/11/2015 1:25:00 AM 644400.000 73.131 17.995
166.688 25547.316 29493.482 18.390
20055.568 1.013 14.748
4/11/2015 1:30:00 AM 644700.000 73.156 17.996
166.745 25556.174 29503.256 18.397
20062.215 1.013 14.746
4/11/2015 1:35:00 AM 645000.000 73.135 17.995
166.697 25569.484 29518.791 18.408
20072.779 1.013 14.747
4/11/2015 1:40:00 AM 645300.000 73.158 17.995
166.750 25554.381 29501.471 18.396
20061.000 1.013 14.748
4/11/2015 1:45:00 AM 645600.000 73.154 17.995
166.740 25575.523 29525.992 18.413
20077.678 1.013 14.748
4/11/2015 1:50:00 AM 645900.000 73.157 17.995
166.746 25571.938 29521.789 18.410
20074.818 1.013 14.746
4/11/2015 1:55:00 AM 646200.000 73.157 17.995
166.747 25541.916 29487.195 18.386
20051.295 1.013 14.744
4/11/2015 2:00:00 AM 646500.000 73.162 17.995
166.759 25572.463 29522.285 18.410
20075.154 1.013 14.742
4/11/2015 2:05:00 AM 646800.000 73.144 17.995
166.717 25547.488 29493.285 18.390
20055.436 1.013 14.743
4/11/2015 2:10:00 AM 647100.000 73.162 17.995
166.760 25540.270 29485.119 18.385
20049.881 1.013 14.745
4/11/2015 2:15:00 AM 647400.000 73.141 17.995
166.712 25542.170 29487.541 18.386
20051.529 1.013 14.746
4/11/2015 2:20:00 AM 647700.000 73.160 17.995

166.755	25563.088	29511.408	18.403
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4/11/2015 2:25:00 AM	648000.000	73.161	17.995
166.756	25559.295	29507.145	18.400
20064.859	1.013	14.743	
4/11/2015 2:30:00 AM	648300.000	73.147	17.995
166.724	25540.971	29486.385	18.385
20050.742	1.013	14.742	
4/11/2015 2:35:00 AM	648600.000	73.167	17.995
166.771	25550.875	29497.537	18.393
20058.326	1.013	14.745	
4/11/2015 2:40:00 AM	648900.000	73.163	17.995
166.762	25557.324	29504.869	18.398
20063.311	1.013	14.748	
4/11/2015 2:45:00 AM	649200.000	73.160	17.995
166.755	25576.805	29527.641	18.414
20078.797	1.013	14.751	
4/11/2015 2:50:00 AM	649500.000	73.161	17.995
166.756	25547.555	29493.639	18.390
20055.676	1.013	14.748	
4/11/2015 2:55:00 AM	649800.000	73.151	17.995
166.734	25551.988	29498.594	18.394
20059.045	1.013	14.746	
4/11/2015 3:00:00 AM	650100.000	73.172	17.995
166.781	25556.176	29503.656	18.397
20062.486	1.013	14.744	
4/11/2015 3:05:00 AM	650400.000	73.176	17.995
166.791	25566.416	29515.414	18.405
20070.484	1.013	14.741	
4/11/2015 3:10:00 AM	650700.000	73.178	17.995
166.795	25563.498	29511.936	18.403
20068.119	1.013	14.739	
4/11/2015 3:15:00 AM	651000.000	73.184	17.995
166.808	25577.299	29527.754	18.414
20078.875	1.013	14.736	
4/11/2015 3:20:00 AM	651300.000	73.179	17.995
166.798	25564.920	29513.805	18.404
20069.387	1.013	14.737	
4/11/2015 3:25:00 AM	651600.000	73.159	17.995
166.751	25573.842	29523.822	18.411
20076.201	1.013	14.738	
4/11/2015 3:30:00 AM	651900.000	73.160	17.995
166.755	25570.125	29519.695	18.408
20073.393	1.013	14.739	
4/11/2015 3:35:00 AM	652200.000	73.182	17.995
166.804	25577.672	29528.299	18.414
20079.244	1.013	14.738	
4/11/2015 3:40:00 AM	652500.000	73.162	17.995
166.758	25561.342	29509.508	18.401
20066.465	1.013	14.738	
4/11/2015 3:45:00 AM	652800.000	73.185	17.995
166.812	25568.326	29517.736	18.407
20072.063	1.013	14.737	
4/11/2015 3:50:00 AM	653100.000	73.181	17.995
166.802	25569.348	29518.863	18.408
20072.828	1.013	14.737	
4/11/2015 3:55:00 AM	653400.000	73.170	17.995

166.776	25540.047	29484.807	18.384
20049.670	1.013	14.737	
4/11/2015 4:00:00 AM	653700.000	73.170	17.995
166.778	25554.006	29501.383	18.396
20060.941	1.013	14.737	
4/11/2015 4:05:00 AM	654000.000	73.191	17.995
166.824	25577.590	29528.266	18.414
20079.223	1.013	14.737	
4/11/2015 4:10:00 AM	654300.000	73.169	17.995
166.775	25552.928	29499.619	18.395
20059.744	1.013	14.738	
4/11/2015 4:15:00 AM	654600.000	73.190	17.995
166.823	25566.559	29515.578	18.405
20070.596	1.013	14.738	
4/11/2015 4:20:00 AM	654900.000	73.193	17.995
166.829	25553.979	29500.945	18.395
20060.645	1.013	14.738	
4/11/2015 4:25:00 AM	655200.000	73.187	17.995
166.817	25556.461	29503.922	18.397
20062.670	1.013	14.739	
4/11/2015 4:30:00 AM	655500.000	73.167	17.995
166.771	25571.117	29521.020	18.409
20074.293	1.013	14.740	
4/11/2015 4:35:00 AM	655800.000	73.193	17.995
166.830	25555.783	29503.486	18.397
20062.373	1.013	14.739	
4/11/2015 4:40:00 AM	656100.000	73.194	17.995
166.832	25571.008	29520.832	18.409
20074.168	1.013	14.737	
4/11/2015 4:45:00 AM	656400.000	73.191	17.995
166.824	25557.648	29505.410	18.398
20063.680	1.013	14.736	
4/11/2015 4:50:00 AM	656700.000	73.193	17.995
166.830	25571.076	29520.516	18.409
20073.951	1.013	14.738	
4/11/2015 4:55:00 AM	657000.000	73.197	17.995
166.838	25544.666	29490.369	18.388
20053.451	1.013	14.739	
4/11/2015 5:00:00 AM	657300.000	73.189	17.995
166.821	25555.969	29503.418	18.397
20062.324	1.013	14.741	
4/11/2015 5:05:00 AM	657600.000	73.195	17.995
166.833	25570.551	29520.139	18.409
20073.695	1.013	14.741	
4/11/2015 5:10:00 AM	657900.000	73.191	17.995
166.825	25559.947	29507.836	18.400
20065.328	1.013	14.742	
4/11/2015 5:15:00 AM	658200.000	73.189	17.995
166.820	25569.320	29518.719	18.408
20072.729	1.013	14.742	
4/11/2015 5:20:00 AM	658500.000	73.193	17.995
166.829	25556.201	29503.457	18.397
20062.354	1.013	14.742	
4/11/2015 5:25:00 AM	658800.000	73.190	17.995
166.822	25560.248	29508.357	18.400
20065.686	1.013	14.742	
4/11/2015 5:30:00 AM	659100.000	73.192	17.995

166.828	25565.127	29513.990	18.404
20069.516	1.013	14.741	
4/11/2015 5:35:00 AM	659400.000	73.195	17.995
166.834	25572.330	29522.242	18.410
20075.127	1.013	14.742	
4/11/2015 5:40:00 AM	659700.000	73.194	17.995
166.832	25572.971	29522.932	18.410
20075.594	1.013	14.743	
4/11/2015 5:45:00 AM	660000.000	73.190	17.995
166.822	25544.330	29489.916	18.388
20053.145	1.013	14.744	
4/11/2015 5:50:00 AM	660300.000	73.193	17.995
166.830	25563.947	29512.682	18.403
20068.625	1.013	14.743	
4/11/2015 5:55:00 AM	660600.000	73.190	17.995
166.821	25556.787	29504.248	18.398
20062.889	1.013	14.742	
4/11/2015 6:00:00 AM	660900.000	73.195	17.995
166.833	25566.975	29516.059	18.406
20070.922	1.013	14.741	
4/11/2015 6:05:00 AM	661200.000	73.190	17.995
166.823	25554.148	29501.088	18.396
20060.742	1.013	14.742	
4/11/2015 6:10:00 AM	661500.000	73.189	17.995
166.821	25539.441	29484.164	18.384
20049.232	1.013	14.743	
4/11/2015 6:15:00 AM	661800.000	73.187	17.995
166.816	25542.883	29488.311	18.387
20052.051	1.013	14.744	
4/11/2015 6:20:00 AM	662100.000	73.168	17.995
166.773	25560.154	29508.250	18.400
20065.611	1.013	14.744	
4/11/2015 6:25:00 AM	662400.000	73.189	17.995
166.821	25569.934	29519.365	18.408
20073.170	1.013	14.744	
4/11/2015 6:30:00 AM	662700.000	73.182	17.995
166.804	25541.119	29486.328	18.385
20050.705	1.013	14.744	
4/11/2015 6:35:00 AM	663000.000	73.184	17.995
166.808	25571.670	29521.713	18.410
20074.766	1.013	14.744	
4/11/2015 6:40:00 AM	663300.000	73.186	17.995
166.813	25552.604	29499.469	18.394
20059.639	1.013	14.745	
4/11/2015 6:45:00 AM	663600.000	73.179	17.995
166.798	25542.309	29487.533	18.386
20051.525	1.013	14.745	
4/11/2015 6:50:00 AM	663900.000	73.176	17.995
166.791	25560.551	29508.760	18.401
20065.959	1.013	14.746	
4/11/2015 6:55:00 AM	664200.000	73.158	17.995
166.750	25567.770	29516.867	18.406
20071.473	1.013	14.746	
4/11/2015 7:00:00 AM	664500.000	73.157	17.995
166.747	25564.639	29513.361	18.404
20069.086	1.013	14.746	
4/11/2015 7:05:00 AM	664800.000	73.157	17.995

166.748	25563.355	29511.945	18.403
20068.125	1.013	14.747	
4/11/2015 7:10:00 AM	665100.000	73.169	17.995
166.774	25581.984	29533.277	18.418
20082.631	1.013	14.748	
4/11/2015 7:15:00 AM	665400.000	73.170	17.995
166.777	25557.625	29505.330	18.398
20063.625	1.013	14.749	
4/11/2015 7:20:00 AM	665700.000	73.150	17.995
166.731	25559.646	29507.717	18.400
20065.248	1.013	14.752	
4/11/2015 7:25:00 AM	666000.000	73.163	17.994
166.761	25571.416	29521.592	18.410
20074.684	1.013	14.755	
4/11/2015 7:30:00 AM	666300.000	73.156	17.995
166.744	25570.680	29520.570	18.409
20073.990	1.013	14.759	
4/11/2015 7:35:00 AM	666600.000	73.133	17.995
166.693	25562.803	29511.359	18.403
20067.727	1.013	14.760	
4/11/2015 7:40:00 AM	666900.000	73.152	17.995
166.736	25573.666	29523.902	18.411
20076.256	1.013	14.760	
4/11/2015 7:45:00 AM	667200.000	73.149	17.995
166.729	25576.695	29527.346	18.413
20078.596	1.013	14.761	
4/11/2015 7:50:00 AM	667500.000	73.151	17.995
166.734	25538.891	29483.871	18.384
20049.033	1.013	14.761	
4/11/2015 7:55:00 AM	667800.000	73.128	17.995
166.681	25554.102	29501.432	18.396
20060.977	1.013	14.760	
4/11/2015 8:00:00 AM	668100.000	73.147	17.995
166.725	25546.990	29492.879	18.390
20055.158	1.013	14.760	
4/11/2015 8:05:00 AM	668400.000	73.145	17.995
166.719	25570.451	29520.072	18.409
20073.648	1.013	14.759	
4/11/2015 8:10:00 AM	668700.000	73.119	17.995
166.661	25576.631	29527.207	18.413
20078.502	1.013	14.758	
4/11/2015 8:15:00 AM	669000.000	73.141	17.995
166.710	25547.014	29492.967	18.390
20055.217	1.013	14.757	
4/11/2015 8:20:00 AM	669300.000	73.140	17.995
166.708	25536.203	29480.424	18.381
20046.688	1.013	14.758	
4/11/2015 8:25:00 AM	669600.000	73.134	17.995
166.694	25550.580	29497.084	18.393
20058.018	1.013	14.760	
4/11/2015 8:30:00 AM	669900.000	73.131	17.995
166.688	25580.383	29531.488	18.416
20081.414	1.013	14.762	
4/11/2015 8:35:00 AM	670200.000	73.126	17.995
166.677	25545.836	29491.605	18.389
20054.293	1.013	14.761	
4/11/2015 8:40:00 AM	670500.000	73.124	17.995

166.672 25558.797 29506.684 18.399
20064.547 1.013 14.760
4/11/2015 8:45:00 AM 670800.000 73.110 17.995
166.640 25554.344 29501.594 18.396
20061.084 1.013 14.759
4/11/2015 8:50:00 AM 671100.000 73.124 17.995
166.673 25574.861 29524.885 18.412
20076.924 1.013 14.761
4/11/2015 8:55:00 AM 671400.000 73.118 17.995
166.660 25549.531 29495.873 18.392
20057.193 1.013 14.764
4/11/2015 9:00:00 AM 671700.000 73.093 17.995
166.601 25573.098 29523.361 18.411
20075.887 1.013 14.766
4/11/2015 9:05:00 AM 672000.000 73.113 17.995
166.647 25586.826 29539.041 18.421
20086.549 1.013 14.765
4/11/2015 9:10:00 AM 672300.000 73.110 17.995
166.640 25565.215 29514.205 18.404
20069.660 1.013 14.764
4/11/2015 9:15:00 AM 672600.000 73.107 17.995
166.634 25541.500 29486.828 18.386
20051.045 1.013 14.763
4/11/2015 9:20:00 AM 672900.000 73.091 17.995
166.597 25553.764 29500.986 18.395
20060.672 1.013 14.763
4/11/2015 9:25:00 AM 673200.000 73.083 17.995
166.579 25564.143 29512.969 18.404
20068.818 1.013 14.763
4/11/2015 9:30:00 AM 673500.000 73.084 17.995
166.580 25587.771 29540.133 18.422
20087.291 1.013 14.763
4/11/2015 9:35:00 AM 673800.000 73.102 17.995
166.621 25560.980 29509.436 18.401
20066.418 1.013 14.763
4/11/2015 9:40:00 AM 674100.000 73.100 17.995
166.617 25571.402 29521.236 18.409
20074.441 1.013 14.764
4/11/2015 9:45:00 AM 674400.000 73.103 17.994
166.624 25573.809 29524.529 18.412
20076.682 1.013 14.764
4/11/2015 9:50:00 AM 674700.000 73.093 17.995
166.600 25578.178 29529.109 18.415
20079.795 1.013 14.765
4/11/2015 9:55:00 AM 675000.000 73.088 17.995
166.589 25560.680 29508.910 18.401
20066.059 1.013 14.766
4/11/2015 10:00:00 AM 675300.000 73.072 17.995
166.555 25568.738 29518.391 18.407
20072.506 1.013 14.766
4/11/2015 10:05:00 AM 675600.000 73.086 17.995
166.586 25593.100 29546.566 18.427
20091.668 1.013 14.766
4/11/2015 10:10:00 AM 675900.000 73.080 17.994
166.571 25565.801 29515.164 18.405
20070.313 1.013 14.767
4/11/2015 10:15:00 AM 676200.000 73.079 17.995

166.569	25563.566	29512.303	18.403
20068.367	1.013	14.767	
4/11/2015 10:20:00 AM	676500.000	73.078	17.995
166.567	25574.092	29524.340	18.411
20076.551	1.013	14.767	
4/11/2015 10:25:00 AM	676800.000	73.071	17.995
166.552	25581.131	29532.467	18.417
20082.078	1.013	14.767	
4/11/2015 10:30:00 AM	677100.000	73.074	17.994
166.559	25574.547	29525.207	18.412
20077.141	1.013	14.766	
4/11/2015 10:35:00 AM	677400.000	73.070	17.995
166.549	25560.652	29508.760	18.401
20065.959	1.013	14.766	
4/11/2015 10:40:00 AM	677700.000	73.071	17.995
166.551	25570.422	29520.387	18.409
20073.863	1.013	14.765	
4/11/2015 10:45:00 AM	678000.000	73.069	17.995
166.547	25573.795	29524.166	18.411
20076.436	1.013	14.765	
4/11/2015 10:50:00 AM	678300.000	73.061	17.995
166.529	25570.939	29520.754	18.409
20074.113	1.013	14.765	
4/11/2015 10:55:00 AM	678600.000	73.045	17.995
166.493	25579.691	29530.918	18.416
20081.025	1.013	14.764	
4/11/2015 11:00:00 AM	678900.000	73.065	17.994
166.537	25588.473	29541.338	18.423
20088.109	1.013	14.764	
4/11/2015 11:05:00 AM	679200.000	73.062	17.995
166.530	25544.785	29490.738	18.388
20053.703	1.013	14.765	
4/11/2015 11:10:00 AM	679500.000	73.057	17.994
166.520	25554.447	29502.002	18.396
20061.363	1.013	14.766	
4/11/2015 11:15:00 AM	679800.000	73.053	17.995
166.511	25566.756	29516.104	18.406
20070.951	1.013	14.768	
4/11/2015 11:20:00 AM	680100.000	73.055	17.995
166.514	25585.141	29537.209	18.420
20085.305	1.013	14.767	
4/11/2015 11:25:00 AM	680400.000	73.053	17.995
166.509	25547.246	29493.348	18.390
20055.477	1.013	14.766	
4/11/2015 11:30:00 AM	680700.000	73.049	17.995
166.501	25583.898	29535.715	18.419
20084.287	1.013	14.766	
4/11/2015 11:35:00 AM	681000.000	73.029	17.995
166.455	25581.838	29533.219	18.418
20082.590	1.013	14.767	
4/11/2015 11:40:00 AM	681300.000	73.047	17.995
166.497	25565.098	29514.010	18.404
20069.529	1.013	14.767	
4/11/2015 11:45:00 AM	681600.000	73.044	17.995
166.489	25556.508	29504.322	18.398
20062.941	1.013	14.768	
4/11/2015 11:50:00 AM	681900.000	73.023	17.994

166.442 25548.375 29495.102 18.391
20056.672 1.013 14.768
4/11/2015 11:55:00 AM 682200.000 73.043 17.995
166.487 25562.941 29511.467 18.403
20067.799 1.013 14.768
4/11/2015 12:00:00 PM 682500.000 73.037 17.995
166.475 25561.648 29510.258 18.402
20066.975 1.013 14.768
4/11/2015 12:05:00 PM 682800.000 73.016 17.995
166.426 25562.908 29511.543 18.403
20067.850 1.013 14.767
4/11/2015 12:10:00 PM 683100.000 73.035 17.994
166.470 25582.117 29534.121 18.418
20083.205 1.013 14.765
4/11/2015 12:15:00 PM 683400.000 73.039 17.994
166.478 25565.451 29514.707 18.405
20070.004 1.013 14.764
4/11/2015 12:20:00 PM 683700.000 73.037 17.994
166.473 25576.307 29527.523 18.414
20078.719 1.013 14.765
4/11/2015 12:25:00 PM 684000.000 73.011 17.995
166.416 25572.586 29522.885 18.410
20075.563 1.013 14.765
4/11/2015 12:30:00 PM 684300.000 73.037 17.995
166.474 25568.719 29518.189 18.407
20072.371 1.013 14.765
4/11/2015 12:35:00 PM 684600.000 73.032 17.995
166.462 25589.098 29541.717 18.423
20088.367 1.013 14.764
4/11/2015 12:40:00 PM 684900.000 73.028 17.995
166.453 25572.139 29522.020 18.410
20074.975 1.013 14.763
4/11/2015 12:45:00 PM 685200.000 73.009 17.994
166.410 25564.969 29514.148 18.404
20069.621 1.013 14.762
4/11/2015 12:50:00 PM 685500.000 73.032 17.995
166.463 25589.574 29542.215 18.424
20088.709 1.013 14.760
4/11/2015 12:55:00 PM 685800.000 73.033 17.995
166.464 25553.307 29500.514 18.395
20060.350 1.013 14.759
4/11/2015 1:00:00 PM 686100.000 73.025 17.995
166.446 25557.525 29505.447 18.398
20063.705 1.013 14.758
4/11/2015 1:05:00 PM 686400.000 73.034 17.995
166.467 25571.994 29522.033 18.410
20074.984 1.013 14.759
4/11/2015 1:10:00 PM 686700.000 73.031 17.995
166.459 25558.836 29506.729 18.399
20064.576 1.013 14.759
4/11/2015 1:15:00 PM 687000.000 73.025 17.994
166.447 25598.918 29553.453 18.431
20096.348 1.013 14.759
4/11/2015 1:20:00 PM 687300.000 73.032 17.994
166.464 25577.795 29529.012 18.415
20079.729 1.013 14.756
4/11/2015 1:25:00 PM 687600.000 73.033 17.995

166.466	25591.496	29544.664	18.425
20090.373	1.013	14.753	
4/11/2015 1:30:00 PM	687900.000	73.037	17.995
166.473	25567.922	29517.152	18.407
20071.664	1.013	14.750	
4/11/2015 1:35:00 PM	688200.000	73.031	17.995
166.459	25576.223	29527.031	18.413
20078.383	1.013	14.752	
4/11/2015 1:40:00 PM	688500.000	73.033	17.995
166.464	25585.756	29538.088	18.421
20085.900	1.013	14.754	
4/11/2015 1:45:00 PM	688800.000	73.030	17.994
166.459	25577.998	29529.365	18.415
20079.969	1.013	14.756	
4/11/2015 1:50:00 PM	689100.000	73.027	17.994
166.452	25573.961	29524.586	18.412
20076.719	1.013	14.753	
4/11/2015 1:55:00 PM	689400.000	73.033	17.995
166.465	25560.051	29508.412	18.401
20065.721	1.013	14.751	
4/11/2015 2:00:00 PM	689700.000	73.016	17.994
166.425	25551.180	29498.285	18.394
20058.834	1.013	14.748	
4/11/2015 2:05:00 PM	690000.000	73.036	17.995
166.471	25583.219	29535.109	18.419
20083.875	1.013	14.748	
4/11/2015 2:10:00 PM	690300.000	73.031	17.995
166.460	25576.457	29527.070	18.413
20078.410	1.013	14.749	
4/11/2015 2:15:00 PM	690600.000	73.032	17.995
166.463	25585.014	29537.063	18.420
20085.203	1.013	14.750	
4/11/2015 2:20:00 PM	690900.000	73.032	17.994
166.463	25545.514	29492.086	18.389
20054.621	1.013	14.749	
4/11/2015 2:25:00 PM	691200.000	73.037	17.995
166.474	25589.508	29542.369	18.424
20088.813	1.013	14.749	
4/11/2015 2:30:00 PM	691500.000	73.034	17.994
166.467	25568.008	29517.658	18.407
20072.008	1.013	14.749	
4/11/2015 2:35:00 PM	691800.000	73.039	17.995
166.479	25595.908	29549.695	18.429
20093.793	1.013	14.749	
4/11/2015 2:40:00 PM	692100.000	73.015	17.994
166.424	25562.898	29511.760	18.403
20067.996	1.013	14.749	
4/11/2015 2:45:00 PM	692400.000	73.038	17.994
166.476	25601.865	29556.746	18.434
20098.590	1.013	14.749	
4/11/2015 2:50:00 PM	692700.000	73.024	17.995
166.443	25587.129	29539.674	18.422
20086.979	1.013	14.748	
4/11/2015 2:55:00 PM	693000.000	73.040	17.994
166.482	25602.422	29557.498	18.434
20099.100	1.013	14.747	
4/11/2015 3:00:00 PM	693300.000	73.041	17.994

166.483	25590.951	29544.369	18.425
20090.174	1.013	14.746	
4/11/2015 3:05:00 PM	693600.000	73.040	17.995
166.482	25593.525	29546.945	18.427
20091.924	1.013	14.744	
4/11/2015 3:10:00 PM	693900.000	73.038	17.995
166.476	25579.148	29530.410	18.416
20080.682	1.013	14.743	
4/11/2015 3:15:00 PM	694200.000	73.045	17.995
166.492	25565.166	29514.318	18.405
20069.736	1.013	14.742	
4/11/2015 3:20:00 PM	694500.000	73.026	17.995
166.448	25579.432	29530.736	18.416
20080.902	1.013	14.742	
4/11/2015 3:25:00 PM	694800.000	73.043	17.995
166.488	25577.551	29528.564	18.414
20079.424	1.013	14.742	
4/11/2015 3:30:00 PM	695100.000	73.044	17.995
166.489	25581.014	29532.385	18.417
20082.021	1.013	14.742	
4/11/2015 3:35:00 PM	695400.000	73.048	17.994
166.499	25599.475	29554.160	18.432
20096.830	1.013	14.740	
4/11/2015 3:40:00 PM	695700.000	73.055	17.995
166.516	25574.451	29524.809	18.412
20076.869	1.013	14.737	
4/11/2015 3:45:00 PM	696000.000	73.056	17.995
166.517	25589.006	29541.840	18.423
20088.451	1.013	14.735	
4/11/2015 3:50:00 PM	696300.000	73.057	17.995
166.519	25564.656	29513.680	18.404
20069.303	1.013	14.734	
4/11/2015 3:55:00 PM	696600.000	73.055	17.995
166.514	25594.570	29547.982	18.428
20092.631	1.013	14.733	
4/11/2015 4:00:00 PM	696900.000	73.058	17.994
166.521	25554.342	29501.881	18.396
20061.279	1.013	14.732	
4/11/2015 4:05:00 PM	697200.000	73.063	17.995
166.532	25572.725	29522.875	18.410
20075.557	1.013	14.730	
4/11/2015 4:10:00 PM	697500.000	73.056	17.995
166.518	25540.729	29485.824	18.385
20050.361	1.013	14.729	
4/11/2015 4:15:00 PM	697800.000	73.061	17.994
166.528	25588.326	29541.170	18.423
20087.998	1.013	14.728	
4/11/2015 4:20:00 PM	698100.000	73.067	17.994
166.542	25580.840	29532.473	18.417
20082.082	1.013	14.725	
4/11/2015 4:25:00 PM	698400.000	73.050	17.995
166.504	25594.182	29547.701	18.427
20092.438	1.013	14.722	
4/11/2015 4:30:00 PM	698700.000	73.069	17.995
166.546	25559.053	29507.031	18.400
20064.783	1.013	14.720	
4/11/2015 4:35:00 PM	699000.000	73.072	17.994

166.553	25579.346	29530.803	18.416
20080.945	1.013	14.719	
4/11/2015 4:40:00 PM	699300.000	73.079	17.995
166.569	25568.053	29517.600	18.407
20071.971	1.013	14.719	
4/11/2015 4:45:00 PM	699600.000	73.057	17.995
166.521	25570.463	29520.320	18.409
20073.820	1.013	14.719	
4/11/2015 4:50:00 PM	699900.000	73.061	17.995
166.529	25585.895	29538.248	18.421
20086.010	1.013	14.719	
4/11/2015 4:55:00 PM	700200.000	73.061	17.994
166.529	25569.836	29519.768	18.408
20073.443	1.013	14.719	
4/11/2015 5:00:00 PM	700500.000	73.059	17.994
166.525	25602.346	29557.301	18.434
20098.967	1.013	14.720	
4/11/2015 5:05:00 PM	700800.000	73.073	17.995
166.557	25588.408	29540.982	18.423
20087.869	1.013	14.721	
4/11/2015 5:10:00 PM	701100.000	73.079	17.995
166.569	25599.680	29553.994	18.432
20096.719	1.013	14.722	
4/11/2015 5:15:00 PM	701400.000	73.077	17.995
166.564	25597.629	29551.682	18.430
20095.146	1.013	14.724	
4/11/2015 5:20:00 PM	701700.000	73.080	17.994
166.573	25568.637	29518.607	18.407
20072.652	1.013	14.722	
4/11/2015 5:25:00 PM	702000.000	73.063	17.994
166.533	25576.598	29527.629	18.414
20078.789	1.013	14.720	
4/11/2015 5:30:00 PM	702300.000	73.087	17.995
166.588	25608.154	29563.896	18.438
20103.451	1.013	14.718	
4/11/2015 5:35:00 PM	702600.000	73.086	17.995
166.586	25561.119	29509.533	18.401
20066.482	1.013	14.716	
4/11/2015 5:40:00 PM	702900.000	73.092	17.995
166.599	25574.561	29524.934	18.412
20076.955	1.013	14.715	
4/11/2015 5:45:00 PM	703200.000	73.092	17.995
166.599	25587.313	29539.834	18.422
20087.090	1.013	14.714	
4/11/2015 5:50:00 PM	703500.000	73.092	17.995
166.598	25609.855	29565.514	18.440
20104.549	1.013	14.716	
4/11/2015 5:55:00 PM	703800.000	73.089	17.994
166.593	25591.176	29544.404	18.425
20090.197	1.013	14.718	
4/11/2015 6:00:00 PM	704100.000	73.090	17.995
166.596	25593.754	29547.271	18.427
20092.146	1.013	14.720	
4/11/2015 6:05:00 PM	704400.000	73.092	17.995
166.599	25594.223	29547.516	18.427
20092.313	1.013	14.720	
4/11/2015 6:10:00 PM	704700.000	73.093	17.994

166.602	25576.814	29527.936	18.414
20078.996	1.013	14.719	
4/11/2015 6:15:00 PM	705000.000	73.092	17.995
166.599	25604.760	29559.631	18.436
20100.549	1.013	14.718	
4/11/2015 6:20:00 PM	705300.000	73.102	17.995
166.622	25566.516	29515.877	18.406
20070.797	1.013	14.717	
4/11/2015 6:25:00 PM	705600.000	73.099	17.995
166.616	25590.223	29543.195	18.424
20089.375	1.013	14.715	
4/11/2015 6:30:00 PM	705900.000	73.109	17.995
166.637	25582.148	29533.756	18.418
20082.957	1.013	14.714	
4/11/2015 6:35:00 PM	706200.000	73.102	17.995
166.622	25606.701	29562.270	18.437
20102.344	1.013	14.715	
4/11/2015 6:40:00 PM	706500.000	73.102	17.994
166.622	25595.768	29549.705	18.429
20093.799	1.013	14.715	
4/11/2015 6:45:00 PM	706800.000	73.108	17.995
166.635	25644.131	29605.313	18.467
20131.615	1.013	14.716	
4/11/2015 6:50:00 PM	707100.000	73.084	17.995
166.581	25592.604	29545.943	18.426
20091.244	1.013	14.717	
4/11/2015 6:55:00 PM	707400.000	73.105	17.995
166.628	25627.484	29586.264	18.454
20118.662	1.013	14.719	
4/11/2015 7:00:00 PM	707700.000	73.102	17.994
166.622	25589.578	29542.734	18.424
20089.063	1.013	14.720	
4/11/2015 7:05:00 PM	708000.000	73.101	17.995
166.620	25617.652	29574.682	18.446
20110.785	1.013	14.717	
4/11/2015 7:10:00 PM	708300.000	73.107	17.995
166.634	25600.242	29554.813	18.432
20097.275	1.013	14.715	
4/11/2015 7:15:00 PM	708600.000	73.115	17.995
166.653	25630.535	29589.672	18.456
20120.977	1.013	14.712	
4/11/2015 7:20:00 PM	708900.000	73.115	17.995
166.652	25571.525	29521.660	18.410
20074.730	1.013	14.714	
4/11/2015 7:25:00 PM	709200.000	73.108	17.994
166.636	25632.063	29591.717	18.457
20122.367	1.013	14.716	
4/11/2015 7:30:00 PM	709500.000	73.109	17.994
166.639	25580.518	29532.275	18.417
20081.947	1.013	14.718	
4/11/2015 7:35:00 PM	709800.000	73.115	17.994
166.651	25623.516	29581.795	18.451
20115.621	1.013	14.719	
4/11/2015 7:40:00 PM	710100.000	73.116	17.995
166.655	25612.396	29568.676	18.442
20106.701	1.013	14.720	
4/11/2015 7:45:00 PM	710400.000	73.112	17.995

166.645	25615.738	29572.652	18.444
20109.406	1.013	14.720	
4/11/2015 7:50:00 PM	710700.000	73.095	17.995
166.607	25597.645	29551.764	18.430
20095.199	1.013	14.722	
4/11/2015 7:55:00 PM	711000.000	73.093	17.995
166.601	25655.545	29618.428	18.476
20140.531	1.013	14.723	
4/11/2015 8:00:00 PM	711300.000	73.114	17.995
166.648	25610.100	29565.910	18.440
20104.820	1.013	14.724	
4/11/2015 8:05:00 PM	711600.000	73.115	17.995
166.651	25651.422	29613.615	18.473
20137.258	1.013	14.724	
4/11/2015 8:10:00 PM	711900.000	73.114	17.995
166.649	25596.121	29549.771	18.429
20093.848	1.013	14.723	
4/11/2015 8:15:00 PM	712200.000	73.119	17.994
166.660	25672.674	29638.547	18.490
20154.213	1.013	14.722	
4/11/2015 8:20:00 PM	712500.000	73.097	17.994
166.612	25596.498	29550.725	18.429
20094.494	1.013	14.724	
4/11/2015 8:25:00 PM	712800.000	73.096	17.994
166.609	25661.258	29625.422	18.481
20145.289	1.013	14.725	
4/11/2015 8:30:00 PM	713100.000	73.094	17.994
166.604	25607.498	29563.248	18.438
20103.010	1.013	14.726	
4/11/2015 8:35:00 PM	713400.000	73.097	17.995
166.611	25661.033	29624.711	18.480
20144.805	1.013	14.726	
4/11/2015 8:40:00 PM	713700.000	73.117	17.995
166.655	25586.225	29538.578	18.421
20086.232	1.013	14.727	
4/11/2015 8:45:00 PM	714000.000	73.117	17.995
166.656	25643.074	29604.031	18.466
20130.742	1.013	14.727	
4/11/2015 8:50:00 PM	714300.000	73.121	17.995
166.664	25586.984	29539.277	18.422
20086.711	1.013	14.728	
4/11/2015 8:55:00 PM	714600.000	73.114	17.994
166.649	25643.910	29605.510	18.467
20131.746	1.013	14.730	
4/11/2015 9:00:00 PM	714900.000	73.117	17.994
166.656	25612.570	29569.158	18.442
20107.029	1.013	14.731	
4/11/2015 9:05:00 PM	715200.000	73.115	17.994
166.653	25671.100	29636.676	18.488
20152.941	1.013	14.733	
4/11/2015 9:10:00 PM	715500.000	73.115	17.995
166.651	25592.645	29545.990	18.426
20091.273	1.013	14.736	
4/11/2015 9:15:00 PM	715800.000	73.091	17.995
166.597	25627.660	29586.416	18.454
20118.766	1.013	14.738	
4/11/2015 9:20:00 PM	716100.000	73.115	17.994

166.651	25603.518	29558.938	18.435
20100.078	1.013	14.737	
4/11/2015 9:25:00 PM	716400.000	73.122	17.995
166.667	25623.777	29581.932	18.451
20115.713	1.013	14.736	
4/11/2015 9:30:00 PM	716700.000	73.118	17.995
166.658	25593.070	29546.482	18.427
20091.607	1.013	14.735	
4/11/2015 9:35:00 PM	717000.000	73.094	17.995
166.604	25627.875	29586.432	18.454
20118.773	1.013	14.738	
4/11/2015 9:40:00 PM	717300.000	73.111	17.995
166.643	25628.896	29587.725	18.455
20119.654	1.013	14.742	
4/11/2015 9:45:00 PM	717600.000	73.089	17.995
166.593	25607.037	29562.605	18.438
20102.574	1.013	14.745	
4/11/2015 9:50:00 PM	717900.000	73.111	17.995
166.642	25617.184	29574.201	18.446
20110.459	1.013	14.745	
4/11/2015 9:55:00 PM	718200.000	73.114	17.994
166.650	25610.779	29567.146	18.441
20105.662	1.013	14.744	
4/11/2015 10:00:00 PM	718500.000	73.114	17.994
166.648	25596.371	29550.512	18.429
20094.350	1.013	14.744	
4/11/2015 10:05:00 PM	718800.000	73.093	17.995
166.602	25610.623	29566.746	18.440
20105.387	1.013	14.745	
4/11/2015 10:10:00 PM	719100.000	73.109	17.995
166.638	25613.490	29570.057	18.443
20107.639	1.013	14.747	
4/11/2015 10:15:00 PM	719400.000	73.108	17.995
166.636	25613.582	29570.100	18.443
20107.670	1.013	14.748	
4/11/2015 10:20:00 PM	719700.000	73.095	17.994
166.607	25612.313	29568.807	18.442
20106.791	1.013	14.747	
4/11/2015 10:25:00 PM	720000.000	73.109	17.994
166.638	25595.645	29549.848	18.429
20093.896	1.013	14.745	
4/11/2015 10:30:00 PM	720300.000	73.113	17.995
166.647	25607.641	29563.303	18.438
20103.049	1.013	14.743	
4/11/2015 10:35:00 PM	720600.000	73.111	17.994
166.643	25622.889	29581.127	18.450
20115.168	1.013	14.744	
4/11/2015 10:40:00 PM	720900.000	73.108	17.995
166.637	25623.711	29581.906	18.451
20115.697	1.013	14.745	
4/11/2015 10:45:00 PM	721200.000	73.108	17.994
166.636	25603.742	29559.021	18.435
20100.137	1.013	14.745	
4/11/2015 10:50:00 PM	721500.000	73.106	17.994
166.631	25604.350	29559.613	18.436
20100.539	1.013	14.746	
4/11/2015 10:55:00 PM	721800.000	73.108	17.994

166.636	25622.717	29580.818	18.450
20114.957	1.013	14.746	
4/11/2015 11:00:00 PM	722100.000	73.108	17.995
166.636	25607.895	29563.646	18.438
20103.281	1.013	14.747	
4/11/2015 11:05:00 PM	722400.000	73.110	17.994
166.640	25596.072	29550.232	18.429
20094.160	1.013	14.747	
4/11/2015 11:10:00 PM	722700.000	73.086	17.995
166.585	25614.514	29571.238	18.443
20108.441	1.013	14.748	
4/11/2015 11:15:00 PM	723000.000	73.111	17.995
166.642	25631.287	29590.602	18.457
20121.611	1.013	14.748	
4/11/2015 11:20:00 PM	723300.000	73.106	17.994
166.631	25626.783	29585.688	18.453
20118.270	1.013	14.748	
4/11/2015 11:25:00 PM	723600.000	73.087	17.994
166.588	25585.537	29537.949	18.421
20085.809	1.013	14.747	
4/11/2015 11:30:00 PM	723900.000	73.086	17.995
166.585	25605.627	29560.746	18.436
20101.307	1.013	14.747	
4/11/2015 11:35:00 PM	724200.000	73.107	17.994
166.633	25592.768	29546.242	18.426
20091.445	1.013	14.746	
4/11/2015 11:40:00 PM	724500.000	73.109	17.995
166.637	25591.064	29544.166	18.425
20090.035	1.013	14.745	
4/11/2015 11:45:00 PM	724800.000	73.111	17.995
166.641	25596.424	29550.354	18.429
20094.242	1.013	14.745	
4/11/2015 11:50:00 PM	725100.000	73.108	17.995
166.636	25596.715	29550.457	18.429
20094.311	1.013	14.745	
4/11/2015 11:55:00 PM	725400.000	73.106	17.995
166.631	25582.725	29534.475	18.418
20083.445	1.013	14.746	
4/12/2015 12:00:00 AM	725700.000	73.109	17.994
166.637	25629.143	29588.346	18.455
20120.076	1.013	14.747	
4/12/2015 12:05:00 AM	726000.000	73.110	17.995
166.639	25621.830	29579.684	18.449
20114.188	1.013	14.744	
4/12/2015 12:10:00 AM	726300.000	73.114	17.995
166.649	25595.152	29548.885	18.428
20093.242	1.013	14.742	
4/12/2015 12:15:00 AM	726600.000	73.114	17.995
166.648	25590.232	29543.256	18.424
20089.414	1.013	14.739	
4/12/2015 12:20:00 AM	726900.000	73.113	17.995
166.648	25640.488	29601.107	18.464
20128.756	1.013	14.741	
4/12/2015 12:25:00 AM	727200.000	73.090	17.994
166.595	25594.234	29547.990	18.428
20092.635	1.013	14.742	
4/12/2015 12:30:00 AM	727500.000	73.108	17.995

166.636 25603.498 29558.521 18.435
20099.797 1.013 14.744
4/12/2015 12:35:00 AM 727800.000 73.110 17.995
166.640 25627.805 29586.285 18.454
20118.676 1.013 14.743
4/12/2015 12:40:00 AM 728100.000 73.109 17.994
166.639 25624.854 29583.285 18.452
20116.637 1.013 14.742
4/12/2015 12:45:00 AM 728400.000 73.111 17.995
166.642 25609.080 29565.016 18.439
20104.211 1.013 14.741
4/12/2015 12:50:00 AM 728700.000 73.094 17.995
166.604 25633.959 29593.508 18.459
20123.586 1.013 14.741
4/12/2015 12:55:00 AM 729000.000 73.113 17.995
166.648 25606.869 29562.463 18.437
20102.477 1.013 14.740
4/12/2015 1:00:00 AM 729300.000 73.112 17.995
166.644 25612.260 29568.572 18.442
20106.631 1.013 14.740
4/12/2015 1:05:00 AM 729600.000 73.115 17.995
166.652 25670.646 29635.809 18.488
20152.352 1.013 14.741
4/12/2015 1:10:00 AM 729900.000 73.110 17.995
166.641 25609.180 29564.900 18.439
20104.133 1.013 14.741
4/12/2015 1:15:00 AM 730200.000 73.117 17.995
166.657 25600.551 29555.168 18.433
20097.516 1.013 14.742
4/12/2015 1:20:00 AM 730500.000 73.113 17.995
166.647 25628.646 29587.207 18.454
20119.301 1.013 14.742
4/12/2015 1:25:00 AM 730800.000 73.115 17.995
166.652 25616.561 29573.482 18.445
20109.971 1.013 14.743
4/12/2015 1:30:00 AM 731100.000 73.116 17.995
166.653 25628.719 29587.520 18.455
20119.514 1.013 14.743
4/12/2015 1:35:00 AM 731400.000 73.098 17.995
166.612 25657.359 29620.584 18.477
20141.998 1.013 14.741
4/12/2015 1:40:00 AM 731700.000 73.116 17.994
166.655 25633.865 29593.912 18.459
20123.863 1.013 14.739
4/12/2015 1:45:00 AM 732000.000 73.099 17.994
166.616 25665.881 29630.705 18.484
20148.881 1.013 14.737
4/12/2015 1:50:00 AM 732300.000 73.123 17.995
166.670 25632.262 29591.664 18.457
20122.334 1.013 14.737
4/12/2015 1:55:00 AM 732600.000 73.122 17.995
166.668 25684.113 29651.471 18.498
20163.000 1.013 14.737
4/12/2015 2:00:00 AM 732900.000 73.121 17.995
166.665 25596.484 29550.424 18.429
20094.289 1.013 14.737
4/12/2015 2:05:00 AM 733200.000 73.122 17.994

166.668	25639.033	29599.766	18.463
20127.842	1.013	14.738	
4/12/2015 2:10:00 AM	733500.000	73.123	17.994
166.669	25616.129	29573.268	18.445
20109.822	1.013	14.739	
4/12/2015 2:15:00 AM	733800.000	73.125	17.995
166.675	25732.088	29706.975	18.536
20200.742	1.013	14.740	
4/12/2015 2:20:00 AM	734100.000	73.103	17.995
166.625	25632.117	29591.381	18.457
20122.139	1.013	14.738	
4/12/2015 2:25:00 AM	734400.000	73.109	17.995
166.639	25722.023	29695.355	18.528
20192.842	1.013	14.736	
4/12/2015 2:30:00 AM	734700.000	73.109	17.995
166.637	25635.182	29595.098	18.460
20124.666	1.013	14.734	
4/12/2015 2:35:00 AM	735000.000	73.130	17.994
166.687	25640.271	29601.084	18.464
20128.738	1.013	14.734	
4/12/2015 2:40:00 AM	735300.000	73.135	17.994
166.696	25611.768	29568.287	18.441
20106.436	1.013	14.733	
4/12/2015 2:45:00 AM	735600.000	73.134	17.994
166.695	25664.398	29628.939	18.483
20147.680	1.013	14.733	
4/12/2015 2:50:00 AM	735900.000	73.118	17.994
166.658	25617.869	29575.396	18.446
20111.271	1.013	14.730	
4/12/2015 2:55:00 AM	736200.000	73.123	17.995
166.670	25753.225	29731.375	18.553
20217.336	1.013	14.727	
4/12/2015 3:00:00 AM	736500.000	73.145	17.995
166.720	25633.691	29593.430	18.459
20123.533	1.013	14.725	
4/12/2015 3:05:00 AM	736800.000	73.146	17.994
166.722	25748.535	29726.248	18.550
20213.850	1.013	14.727	
4/12/2015 3:10:00 AM	737100.000	73.147	17.995
166.724	25612.529	29568.885	18.442
20106.842	1.013	14.729	
4/12/2015 3:15:00 AM	737400.000	73.135	17.994
166.698	25660.084	29624.068	18.480
20144.367	1.013	14.731	
4/12/2015 3:20:00 AM	737700.000	73.144	17.994
166.718	25628.742	29587.830	18.455
20119.727	1.013	14.731	
4/12/2015 3:25:00 AM	738000.000	73.141	17.995
166.710	25746.768	29723.688	18.548
20212.109	1.013	14.731	
4/12/2015 3:30:00 AM	738300.000	73.123	17.995
166.671	25603.857	29558.936	18.435
20100.076	1.013	14.732	
4/12/2015 3:35:00 AM	738600.000	73.128	17.995
166.681	25728.168	29702.500	18.533
20197.703	1.013	14.729	
4/12/2015 3:40:00 AM	738900.000	73.151	17.994

166.734	25648.883	29611.137	18.471
20135.572	1.013	14.726	
4/12/2015 3:45:00 AM	739200.000	73.137	17.995
166.701	25772.951	29753.969	18.569
20232.701	1.013	14.723	
4/12/2015 3:50:00 AM	739500.000	73.132	17.995
166.691	25627.408	29586.176	18.454
20118.602	1.013	14.727	
4/12/2015 3:55:00 AM	739800.000	73.129	17.994
166.684	25812.225	29799.777	18.600
20263.852	1.013	14.730	
4/12/2015 4:00:00 AM	740100.000	73.147	17.994
166.725	25633.154	29593.043	18.458
20123.270	1.013	14.733	
4/12/2015 4:05:00 AM	740400.000	73.151	17.995
166.733	25761.807	29741.164	18.560
20223.994	1.013	14.731	
4/12/2015 4:10:00 AM	740700.000	73.131	17.995
166.689	25624.697	29582.994	18.452
20116.436	1.013	14.729	
4/12/2015 4:15:00 AM	741000.000	73.155	17.995
166.742	25842.424	29834.291	18.624
20287.318	1.013	14.727	
4/12/2015 4:20:00 AM	741300.000	73.159	17.995
166.753	25633.600	29593.271	18.459
20123.426	1.013	14.727	
4/12/2015 4:25:00 AM	741600.000	73.160	17.995
166.754	25830.734	29820.910	18.614
20278.219	1.013	14.727	
4/12/2015 4:30:00 AM	741900.000	73.160	17.995
166.753	25612.352	29568.445	18.442
20106.545	1.013	14.727	
4/12/2015 4:35:00 AM	742200.000	73.162	17.994
166.758	25819.816	29808.420	18.606
20269.729	1.013	14.728	
4/12/2015 4:40:00 AM	742500.000	73.163	17.995
166.761	25634.688	29594.182	18.459
20124.045	1.013	14.729	
4/12/2015 4:45:00 AM	742800.000	73.163	17.994
166.761	25850.779	29844.221	18.630
20294.070	1.013	14.730	
4/12/2015 4:50:00 AM	743100.000	73.164	17.995
166.762	25607.404	29562.967	18.438
20102.820	1.013	14.729	
4/12/2015 4:55:00 AM	743400.000	73.160	17.994
166.755	25863.014	29858.234	18.640
20303.600	1.013	14.729	
4/12/2015 5:00:00 AM	743700.000	73.168	17.995
166.773	25623.412	29581.512	18.451
20115.430	1.013	14.728	
4/12/2015 5:05:00 AM	744000.000	73.164	17.995
166.764	25864.318	29859.631	18.641
20304.551	1.013	14.729	
4/12/2015 5:10:00 AM	744300.000	73.184	17.994
166.810	25616.172	29573.262	18.445
20109.820	1.013	14.729	
4/12/2015 5:15:00 AM	744600.000	73.165	17.995

166.766	25860.330	29855.025	18.638
20301.418	1.013	14.729	
4/12/2015 5:20:00 AM	744900.000	73.170	17.995
166.777	25624.320	29582.609	18.451
20116.174	1.013	14.731	
4/12/2015 5:25:00 AM	745200.000	73.165	17.994
166.767	25852.049	29845.576	18.631
20294.992	1.013	14.733	
4/12/2015 5:30:00 AM	745500.000	73.143	17.995
166.716	25616.775	29573.553	18.445
20110.016	1.013	14.734	
4/12/2015 5:35:00 AM	745800.000	73.164	17.995
166.764	25848.275	29840.760	18.628
20291.717	1.013	14.735	
4/12/2015 5:40:00 AM	746100.000	73.168	17.995
166.773	25636.850	29596.906	18.461
20125.898	1.013	14.736	
4/12/2015 5:45:00 AM	746400.000	73.166	17.995
166.769	25855.123	29848.834	18.634
20297.209	1.013	14.737	
4/12/2015 5:50:00 AM	746700.000	73.168	17.995
166.772	25633.645	29593.205	18.459
20123.381	1.013	14.735	
4/12/2015 5:55:00 AM	747000.000	73.170	17.995
166.776	25807.479	29793.545	18.596
20259.613	1.013	14.733	
4/12/2015 6:00:00 AM	747300.000	73.170	17.995
166.777	25623.102	29580.973	18.450
20115.063	1.013	14.731	
4/12/2015 6:05:00 AM	747600.000	73.174	17.995
166.786	25769.293	29749.926	18.566
20229.949	1.013	14.732	
4/12/2015 6:10:00 AM	747900.000	73.176	17.995
166.792	25648.262	29610.199	18.470
20134.938	1.013	14.732	
4/12/2015 6:15:00 AM	748200.000	73.175	17.995
166.788	25805.387	29791.246	18.594
20258.047	1.013	14.733	
4/12/2015 6:20:00 AM	748500.000	73.172	17.994
166.781	25627.729	29586.658	18.454
20118.930	1.013	14.735	
4/12/2015 6:25:00 AM	748800.000	73.169	17.995
166.775	25840.201	29831.787	18.622
20285.615	1.013	14.737	
4/12/2015 6:30:00 AM	749100.000	73.166	17.995
166.768	25624.160	29582.375	18.451
20116.016	1.013	14.739	
4/12/2015 6:35:00 AM	749400.000	73.167	17.995
166.770	25859.791	29854.285	18.637
20300.914	1.013	14.738	
4/12/2015 6:40:00 AM	749700.000	73.169	17.995
166.775	25641.525	29602.422	18.465
20129.648	1.013	14.736	
4/12/2015 6:45:00 AM	750000.000	73.169	17.995
166.775	25746.852	29723.838	18.548
20212.211	1.013	14.735	
4/12/2015 6:50:00 AM	750300.000	73.164	17.995

166.764	25632.305	29591.545	18.457
20122.252	1.013	14.737	
4/12/2015 6:55:00 AM	750600.000	73.149	17.994
166.730	25684.121	29651.707	18.499
20163.160	1.013	14.739	
4/12/2015 7:00:00 AM	750900.000	73.164	17.994
166.763	25650.104	29612.490	18.472
20136.496	1.013	14.741	
4/12/2015 7:05:00 AM	751200.000	73.169	17.995
166.774	25711.500	29683.205	18.520
20184.582	1.013	14.740	
4/12/2015 7:10:00 AM	751500.000	73.167	17.995
166.771	25668.889	29634.063	18.486
20151.164	1.013	14.739	
4/12/2015 7:15:00 AM	751800.000	73.166	17.995
166.768	25666.023	29630.756	18.484
20148.914	1.013	14.737	
4/12/2015 7:20:00 AM	752100.000	73.170	17.995
166.776	25659.428	29622.910	18.479
20143.582	1.013	14.737	
4/12/2015 7:25:00 AM	752400.000	73.164	17.995
166.764	25742.424	29718.844	18.545
20208.814	1.013	14.737	
4/12/2015 7:30:00 AM	752700.000	73.167	17.994
166.769	25643.553	29604.928	18.467
20131.354	1.013	14.737	
4/12/2015 7:35:00 AM	753000.000	73.169	17.994
166.774	25634.480	29594.510	18.459
20124.270	1.013	14.738	
4/12/2015 7:40:00 AM	753300.000	73.152	17.995
166.735	25667.078	29631.973	18.485
20149.744	1.013	14.738	
4/12/2015 7:45:00 AM	753600.000	73.165	17.995
166.765	25734.129	29709.098	18.538
20202.189	1.013	14.739	
4/12/2015 7:50:00 AM	753900.000	73.159	17.995
166.752	25679.445	29645.736	18.494
20159.104	1.013	14.742	
4/12/2015 7:55:00 AM	754200.000	73.158	17.995
166.749	25752.793	29730.814	18.553
20216.953	1.013	14.746	
4/12/2015 8:00:00 AM	754500.000	73.151	17.995
166.735	25650.041	29612.305	18.472
20136.367	1.013	14.749	
4/12/2015 8:05:00 AM	754800.000	73.154	17.995
166.739	25603.379	29558.383	18.435
20099.703	1.013	14.747	
4/12/2015 8:10:00 AM	755100.000	73.152	17.995
166.736	25669.162	29634.328	18.487
20151.344	1.013	14.745	
4/12/2015 8:15:00 AM	755400.000	73.135	17.995
166.697	25704.328	29674.926	18.514
20178.949	1.013	14.743	
4/12/2015 8:20:00 AM	755700.000	73.155	17.995
166.743	25624.576	29582.906	18.451
20116.379	1.013	14.741	
4/12/2015 8:25:00 AM	756000.000	73.151	17.995

166.734	25566.127	29515.428	18.405
20070.492	1.013	14.739	
4/12/2015 8:30:00 AM	756300.000	73.154	17.995
166.740	25665.246	29629.807	18.484
20148.270	1.013	14.737	
4/12/2015 8:35:00 AM	756600.000	73.151	17.994
166.734	25612.031	29568.482	18.442
20106.568	1.013	14.740	
4/12/2015 8:40:00 AM	756900.000	73.144	17.995
166.718	25678.109	29644.359	18.494
20158.164	1.013	14.742	
4/12/2015 8:45:00 AM	757200.000	73.143	17.995
166.715	25633.408	29592.871	18.458
20123.154	1.013	14.744	
4/12/2015 8:50:00 AM	757500.000	73.145	17.994
166.720	25665.791	29630.656	18.484
20148.848	1.013	14.745	
4/12/2015 8:55:00 AM	757800.000	73.142	17.995
166.712	25855.945	29849.664	18.634
20297.773	1.013	14.746	
4/12/2015 9:00:00 AM	758100.000	73.113	17.994
166.646	25660.313	29624.277	18.480
20144.510	1.013	14.746	
4/12/2015 9:05:00 AM	758400.000	73.131	17.995
166.688	25483.246	29419.631	18.340
20005.350	1.013	14.747	
4/12/2015 9:10:00 AM	758700.000	73.133	17.994
166.692	25692.617	29661.572	18.505
20169.871	1.013	14.748	
4/12/2015 9:15:00 AM	759000.000	73.124	17.995
166.673	25860.764	29855.463	18.638
20301.717	1.013	14.749	
4/12/2015 9:20:00 AM	759300.000	73.128	17.994
166.682	25676.582	29643.004	18.493
20157.244	1.013	14.748	
4/12/2015 9:25:00 AM	759600.000	73.124	17.994
166.672	25538.795	29483.932	18.384
20049.076	1.013	14.746	
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166.670	25630.799	29589.742	18.456
20121.027	1.013	14.744	
4/12/2015 9:35:00 AM	760200.000	73.127	17.995
166.679	25871.666	29868.164	18.647
20310.352	1.013	14.745	
4/12/2015 9:40:00 AM	760500.000	73.121	17.995
166.664	25677.723	29644.148	18.493
20158.021	1.013	14.745	
4/12/2015 9:45:00 AM	760800.000	73.115	17.995
166.653	25477.623	29413.201	18.335
20000.977	1.013	14.745	
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166.652	25671.402	29636.568	18.488
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166.650	25488.533	29425.453	18.344
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166.616 25680.250 29647.180 18.495
20160.084 1.013 14.742
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166.642 25368.863 29287.641 18.250
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166.640 25663.678 29627.816 18.482
20146.918 1.013 14.740
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166.637 25486.711 29423.857 18.343
20008.225 1.013 14.740
4/12/2015 10:20:00 AM 762900.000 73.107 17.995
166.633 25675.666 29641.773 18.492
20156.406 1.013 14.741
4/12/2015 10:25:00 AM 763200.000 73.103 17.994
166.625 25485.936 29422.908 18.342
20007.580 1.013 14.743
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166.555 25700.266 29670.287 18.511
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166.590 25448.367 29379.477 18.312
19978.047 1.013 14.745
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166.550 25682.340 29649.424 18.497
20161.609 1.013 14.745
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166.589 25576.566 29527.713 18.414
20078.846 1.013 14.746
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166.586 25694.889 29664.029 18.507
20171.541 1.013 14.745
4/12/2015 10:55:00 AM 765000.000 73.082 17.995
166.575 25439.895 29369.695 18.306
19971.395 1.013 14.745
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166.573 25708.443 29679.898 18.518
20182.332 1.013 14.744
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166.570 25355.367 29271.830 18.239
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166.527 25681.398 29648.455 18.496
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20137.418 1.013 14.740
4/12/2015 11:20:00 AM 766500.000 73.061 17.994
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20154.650 1.013 14.738
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19858.469 1.012 14.737
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166.560 25714.197 29686.201 18.522
20186.619 1.013 14.736
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	166.539	25519.885	29461.992	18.369
	20034.154	1.013	14.738	
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	166.538	25673.947	29639.963	18.491
	20155.176	1.013	14.740	
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	166.479	25647.633	29609.473	18.470
	20134.443	1.013	14.742	
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	166.481	25691.973	29660.947	18.505
	20169.447	1.013	14.741	
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	19874.268	1.012	14.740	
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	20164.729	1.013	14.739	
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	19964.410	1.013	14.737	
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	20144.557	1.013	14.736	
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	20116.285	1.013	14.735	
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	166.505	25641.473	29602.129	18.465
	20129.447	1.013	14.735	
4/12/2015 12:25:00 PM	770400.000	73.050	17.994	
	166.502	25695.359	29664.682	18.507
	20171.986	1.013	14.735	
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	166.478	25645.967	29607.883	18.469
	20133.361	1.013	14.736	
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	166.484	25562.955	29511.715	18.403
	20067.969	1.013	14.734	
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	166.485	25686.689	29654.959	18.501
	20165.375	1.013	14.733	
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	166.481	25372.713	29292.137	18.253
	19918.654	1.012	14.732	
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	166.480	25568.912	29518.592	18.407
	20072.643	1.013	14.730	
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	166.436	25798.885	29784.025	18.589
	20253.137	1.013	14.728	
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	166.477	25692.170	29661.055	18.505
	20169.520	1.013	14.726	
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	166.478	25421.066	29348.301	18.291
	19956.846	1.013	14.727	
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166.473	25671.055	29636.623	18.488
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166.421	25368.352	29287.268	18.249
19915.342	1.012	14.729	
4/12/2015 1:20:00 PM	773700.000	73.016	17.994
166.427	25646.131	29608.023	18.469
20133.457	1.013	14.726	
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166.415	25633.018	29592.885	18.458
20123.164	1.013	14.723	
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166.461	25689.641	29658.256	18.503
20167.613	1.013	14.720	
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166.461	25331.625	29244.980	18.220
19886.590	1.012	14.719	
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166.472	25674.566	29640.854	18.491
20155.783	1.013	14.718	
4/12/2015 1:45:00 PM	775200.000	73.033	17.994
166.466	25305.264	29214.381	18.200
19865.779	1.012	14.717	
4/12/2015 1:50:00 PM	775500.000	73.031	17.994
166.459	25808.920	29796.010	18.597
20261.287	1.013	14.717	
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166.456	25602.967	29558.475	18.435
20099.764	1.013	14.717	
4/12/2015 2:00:00 PM	776100.000	73.032	17.994
166.462	25619.383	29577.023	18.447
20112.377	1.013	14.718	
4/12/2015 2:05:00 PM	776400.000	73.009	17.994
166.411	25524.420	29467.512	18.373
20037.908	1.013	14.717	
4/12/2015 2:10:00 PM	776700.000	73.007	17.994
166.405	25887.564	29886.578	18.659
20322.875	1.013	14.717	
4/12/2015 2:15:00 PM	777000.000	73.014	17.994
166.422	25688.234	29656.566	18.502
20166.465	1.013	14.717	
4/12/2015 2:20:00 PM	777300.000	73.031	17.994
166.460	25328.377	29241.010	18.218
19883.889	1.012	14.716	
4/12/2015 2:25:00 PM	777600.000	73.029	17.994
166.457	25565.549	29515.043	18.405
20070.229	1.013	14.716	
4/12/2015 2:30:00 PM	777900.000	73.032	17.994
166.463	25781.676	29764.559	18.576
20239.900	1.013	14.716	
4/12/2015 2:35:00 PM	778200.000	73.009	17.994
166.410	25578.289	29529.750	18.415
20080.230	1.013	14.715	
4/12/2015 2:40:00 PM	778500.000	73.032	17.994
166.461	25545.455	29491.795	18.389
20054.420	1.013	14.713	
4/12/2015 2:45:00 PM	778800.000	73.028	17.994

166.453	25574.266	29525.221	18.412
20077.152	1.013	14.712	
4/12/2015 2:50:00 PM	779100.000	73.030	17.994
166.458	25709.889	29681.680	18.519
20183.545	1.013	14.711	
4/12/2015 2:55:00 PM	779400.000	73.013	17.994
166.419	25562.457	29511.473	18.403
20067.803	1.013	14.710	
4/12/2015 3:00:00 PM	779700.000	73.036	17.994
166.471	25653.135	29615.990	18.474
20138.875	1.013	14.709	
4/12/2015 3:05:00 PM	780000.000	73.038	17.994
166.476	25543.451	29489.482	18.388
20052.850	1.013	14.708	
4/12/2015 3:10:00 PM	780300.000	73.038	17.994
166.476	25624.785	29583.205	18.452
20116.580	1.013	14.708	
4/12/2015 3:15:00 PM	780600.000	73.033	17.994
166.465	25988.879	30003.889	18.740
20402.645	1.013	14.707	
4/12/2015 3:20:00 PM	780900.000	73.037	17.994
166.473	25656.697	29620.223	18.477
20141.752	1.013	14.707	
4/12/2015 3:25:00 PM	781200.000	73.018	17.994
166.430	25298.699	29206.920	18.194
19860.707	1.012	14.707	
4/12/2015 3:30:00 PM	781500.000	73.019	17.994
166.433	25583.461	29535.553	18.419
20084.178	1.013	14.708	
4/12/2015 3:35:00 PM	781800.000	73.042	17.994
166.485	25364.254	29282.766	18.246
19912.283	1.012	14.707	
4/12/2015 3:40:00 PM	782100.000	73.038	17.994
166.475	25620.729	29578.523	18.448
20113.398	1.013	14.706	
4/12/2015 3:45:00 PM	782400.000	73.039	17.994
166.479	25332.463	29245.836	18.221
19887.168	1.012	14.705	
4/12/2015 3:50:00 PM	782700.000	73.019	17.995
166.432	25593.379	29546.889	18.427
20091.887	1.013	14.705	
4/12/2015 3:55:00 PM	783000.000	73.040	17.994
166.480	25433.604	29362.600	18.301
19966.570	1.013	14.705	
4/12/2015 4:00:00 PM	783300.000	73.021	17.994
166.438	25565.904	29515.627	18.405
20070.627	1.013	14.705	
4/12/2015 4:05:00 PM	783600.000	73.027	17.994
166.450	25571.232	29521.381	18.409
20074.539	1.013	14.704	
4/12/2015 4:10:00 PM	783900.000	73.045	17.995
166.493	25636.355	29596.504	18.461
20125.623	1.013	14.703	
4/12/2015 4:15:00 PM	784200.000	73.052	17.995
166.507	25312.811	29222.980	18.205
19871.627	1.012	14.702	
4/12/2015 4:20:00 PM	784500.000	73.033	17.994

166.464	25513.666	29455.145	18.364
20029.500	1.013	14.701	
4/12/2015 4:25:00 PM	784800.000	73.054	17.995
166.512	25670.695	29636.148	18.488
20152.582	1.013	14.701	
4/12/2015 4:30:00 PM	785100.000	73.061	17.994
166.528	25860.379	29855.193	18.638
20301.533	1.013	14.700	
4/12/2015 4:35:00 PM	785400.000	73.063	17.995
166.534	25556.719	29504.396	18.398
20062.992	1.013	14.700	
4/12/2015 4:40:00 PM	785700.000	73.066	17.994
166.540	25500.742	29440.285	18.354
20019.396	1.013	14.700	
4/12/2015 4:45:00 PM	786000.000	73.066	17.994
166.540	25573.303	29523.994	18.411
20076.316	1.013	14.700	
4/12/2015 4:50:00 PM	786300.000	73.068	17.995
166.544	25409.152	29334.205	18.281
19947.260	1.013	14.699	
4/12/2015 4:55:00 PM	786600.000	73.069	17.994
166.548	25680.723	29647.840	18.496
20160.531	1.013	14.699	
4/12/2015 5:00:00 PM	786900.000	73.055	17.994
166.514	25315.111	29225.803	18.207
19873.549	1.012	14.698	
4/12/2015 5:05:00 PM	787200.000	73.056	17.995
166.516	25659.059	29622.664	18.479
20143.414	1.013	14.699	
4/12/2015 5:10:00 PM	787500.000	73.057	17.994
166.519	25309.545	29219.662	18.203
19869.371	1.012	14.700	
4/12/2015 5:15:00 PM	787800.000	73.050	17.995
166.503	25594.912	29548.377	18.428
20092.896	1.013	14.702	
4/12/2015 5:20:00 PM	788100.000	73.072	17.994
166.554	25547.326	29493.955	18.391
20055.891	1.013	14.701	
4/12/2015 5:25:00 PM	788400.000	73.060	17.995
166.526	25559.475	29507.748	18.400
20065.271	1.013	14.701	
4/12/2015 5:30:00 PM	788700.000	73.062	17.995
166.531	25381.836	29302.617	18.260
19925.779	1.013	14.701	
4/12/2015 5:35:00 PM	789000.000	73.084	17.994
166.581	25582.879	29534.936	18.419
20083.758	1.013	14.700	
4/12/2015 5:40:00 PM	789300.000	73.086	17.994
166.586	25372.820	29292.428	18.253
19918.852	1.012	14.699	
4/12/2015 5:45:00 PM	789600.000	73.087	17.994
166.588	25643.328	29604.789	18.466
20131.256	1.013	14.697	
4/12/2015 5:50:00 PM	789900.000	73.094	17.994
166.603	25338.633	29252.850	18.226
19891.939	1.012	14.696	
4/12/2015 5:55:00 PM	790200.000	73.075	17.994

166.562	25634.785	29594.861	18.460
20124.506	1.013	14.695	
4/12/2015 6:00:00 PM	790500.000	73.078	17.995
166.567	25329.586	29242.297	18.219
19884.762	1.012	14.694	
4/12/2015 6:05:00 PM	790800.000	73.096	17.994
166.609	25592.074	29545.441	18.426
20090.900	1.013	14.697	
4/12/2015 6:10:00 PM	791100.000	73.097	17.994
166.610	25361.100	29278.896	18.244
19909.650	1.012	14.701	
4/12/2015 6:15:00 PM	791400.000	73.073	17.995
166.556	25669.842	29634.934	18.487
20151.756	1.013	14.705	
4/12/2015 6:20:00 PM	791700.000	73.092	17.994
166.600	25367.732	29286.553	18.249
19914.855	1.012	14.706	
4/12/2015 6:25:00 PM	792000.000	73.094	17.994
166.603	25711.400	29683.311	18.520
20184.654	1.013	14.707	
4/12/2015 6:30:00 PM	792300.000	73.076	17.994
166.563	25320.205	29231.576	18.211
19877.475	1.012	14.707	
4/12/2015 6:35:00 PM	792600.000	73.096	17.994
166.607	25699.986	29670.135	18.511
20175.691	1.013	14.706	
4/12/2015 6:40:00 PM	792900.000	73.102	17.995
166.621	25319.906	29231.059	18.211
19877.121	1.012	14.705	
4/12/2015 6:45:00 PM	793200.000	73.108	17.995
166.636	25608.076	29563.857	18.438
20103.424	1.013	14.703	
4/12/2015 6:50:00 PM	793500.000	73.091	17.995
166.597	25401.869	29325.684	18.276
19941.465	1.013	14.703	
4/12/2015 6:55:00 PM	793800.000	73.115	17.995
166.652	25653.992	29616.814	18.475
20139.436	1.013	14.703	
4/12/2015 7:00:00 PM	794100.000	73.092	17.994
166.600	25361.482	29279.338	18.244
19909.951	1.012	14.703	
4/12/2015 7:05:00 PM	794400.000	73.093	17.994
166.602	25629.861	29589.291	18.456
20120.721	1.013	14.704	
4/12/2015 7:10:00 PM	794700.000	73.116	17.994
166.654	25359.998	29277.625	18.243
19908.787	1.012	14.704	
4/12/2015 7:15:00 PM	795000.000	73.112	17.995
166.645	25522.910	29465.422	18.371
20036.488	1.013	14.705	
4/12/2015 7:20:00 PM	795300.000	73.115	17.994
166.652	25490.021	29427.799	18.345
20010.904	1.013	14.706	
4/12/2015 7:25:00 PM	795600.000	73.117	17.995
166.657	25581.451	29533.068	18.417
20082.486	1.013	14.708	
4/12/2015 7:30:00 PM	795900.000	73.116	17.994

166.654	25367.660	29286.471	18.249
19914.803	1.012	14.709	
4/12/2015 7:35:00 PM	796200.000	73.098	17.994
166.614	25651.686	29614.316	18.473
20137.736	1.013	14.709	
4/12/2015 7:40:00 PM	796500.000	73.122	17.995
166.668	25385.346	29306.721	18.263
19928.572	1.013	14.708	
4/12/2015 7:45:00 PM	796800.000	73.122	17.994
166.668	25541.488	29487.096	18.386
20051.227	1.013	14.708	
4/12/2015 7:50:00 PM	797100.000	73.124	17.995
166.672	25454.809	29386.863	18.317
19983.066	1.013	14.707	
4/12/2015 7:55:00 PM	797400.000	73.127	17.994
166.679	25585.820	29538.277	18.421
20086.031	1.013	14.707	
4/12/2015 8:00:00 PM	797700.000	73.129	17.994
166.683	25367.842	29286.570	18.249
19914.867	1.012	14.707	
4/12/2015 8:05:00 PM	798000.000	73.130	17.995
166.685	25580.842	29532.186	18.417
20081.889	1.013	14.709	
4/12/2015 8:10:00 PM	798300.000	73.126	17.995
166.677	25607.445	29563.014	18.438
20102.850	1.013	14.710	
4/12/2015 8:15:00 PM	798600.000	73.128	17.994
166.681	25527.656	29471.248	18.375
20040.451	1.013	14.712	
4/12/2015 8:20:00 PM	798900.000	73.127	17.994
166.678	25549.885	29496.789	18.393
20057.818	1.013	14.714	
4/12/2015 8:25:00 PM	799200.000	73.109	17.995
166.637	25527.760	29471.020	18.375
20040.295	1.013	14.716	
4/12/2015 8:30:00 PM	799500.000	73.128	17.994
166.681	25779.830	29762.313	18.574
20238.375	1.013	14.717	
4/12/2015 8:35:00 PM	799800.000	73.133	17.994
166.693	25684.338	29652.014	18.499
20163.371	1.013	14.717	
4/12/2015 8:40:00 PM	800100.000	73.137	17.994
166.703	25375.707	29295.824	18.255
19921.162	1.012	14.717	
4/12/2015 8:45:00 PM	800400.000	73.134	17.995
166.695	25617.225	29574.305	18.446
20110.529	1.013	14.716	
4/12/2015 8:50:00 PM	800700.000	73.118	17.994
166.659	25357.139	29274.215	18.240
19906.467	1.012	14.716	
4/12/2015 8:55:00 PM	801000.000	73.136	17.994
166.700	25518.941	29461.350	18.368
20033.721	1.013	14.716	
4/12/2015 9:00:00 PM	801300.000	73.145	17.995
166.721	25523.662	29466.352	18.372
20037.121	1.013	14.715	
4/12/2015 9:05:00 PM	801600.000	73.138	17.995

166.704 25562.662 29511.197 18.402
20067.615 1.013 14.717
4/12/2015 9:10:00 PM 801900.000 73.136 17.994
166.699 25467.162 29401.344 18.327
19992.914 1.013 14.719
4/12/2015 9:15:00 PM 802200.000 73.141 17.995
166.711 25571.674 29521.602 18.410
20074.689 1.013 14.722
4/12/2015 9:20:00 PM 802500.000 73.137 17.994
166.701 25355.471 29272.463 18.239
19905.277 1.012 14.723
4/12/2015 9:25:00 PM 802800.000 73.137 17.995
166.701 25532.195 29475.973 18.378
20043.662 1.013 14.724
4/12/2015 9:30:00 PM 803100.000 73.119 17.995
166.660 25403.826 29327.943 18.277
19943.002 1.013 14.726
4/12/2015 9:35:00 PM 803400.000 73.137 17.995
166.702 25534.771 29479.229 18.381
20045.875 1.013 14.726
4/12/2015 9:40:00 PM 803700.000 73.136 17.995
166.700 25539.752 29484.928 18.384
20049.754 1.013 14.727
4/12/2015 9:45:00 PM 804000.000 73.139 17.994
166.707 25698.941 29668.928 18.510
20174.871 1.013 14.727
4/12/2015 9:50:00 PM 804300.000 73.135 17.995
166.697 25808.637 29795.113 18.597
20260.680 1.013 14.732
4/12/2015 9:55:00 PM 804600.000 73.133 17.994
166.692 25869.396 29865.660 18.645
20308.648 1.013 14.736
4/12/2015 10:00:00 PM 804900.000 73.109 17.995
166.638 25863.152 29858.221 18.640
20303.590 1.013 14.741
4/12/2015 10:05:00 PM 805200.000 73.129 17.995
166.683 25881.264 29879.074 18.654
20317.771 1.013 14.738
4/12/2015 10:10:00 PM 805500.000 73.118 17.995
166.659 25813.414 29800.744 18.601
20264.508 1.013 14.734
4/12/2015 10:15:00 PM 805800.000 73.139 17.995
166.706 25872.963 29869.547 18.648
20311.295 1.013 14.731
4/12/2015 10:20:00 PM 806100.000 73.140 17.994
166.708 25864.842 29860.521 18.642
20305.154 1.013 14.731
4/12/2015 10:25:00 PM 806400.000 73.122 17.995
166.667 25838.611 29830.004 18.621
20284.402 1.013 14.731
4/12/2015 10:30:00 PM 806700.000 73.139 17.995
166.707 25848.654 29841.428 18.628
20292.174 1.013 14.731
4/12/2015 10:35:00 PM 807000.000 73.143 17.995
166.715 25846.143 29838.697 18.627
20290.316 1.013 14.730
4/12/2015 10:40:00 PM 807300.000 73.122 17.994

166.667	25794.961	29779.957	18.586
20250.371	1.013	14.730	
4/12/2015 10:45:00 PM	807600.000	73.140	17.995
166.709	25721.475	29694.658	18.528
20192.367	1.013	14.729	
4/12/2015 10:50:00 PM	807900.000	73.135	17.994
166.698	25828.010	29818.111	18.612
20276.318	1.013	14.732	
4/12/2015 10:55:00 PM	808200.000	73.136	17.994
166.699	25865.549	29861.389	18.642
20305.744	1.013	14.734	
4/12/2015 11:00:00 PM	808500.000	73.113	17.994
166.648	25808.895	29795.756	18.597
20261.113	1.013	14.737	
4/12/2015 11:05:00 PM	808800.000	73.136	17.994
166.700	25863.523	29858.879	18.640
20304.039	1.013	14.734	
4/12/2015 11:10:00 PM	809100.000	73.139	17.994
166.706	25864.619	29860.088	18.641
20304.861	1.013	14.730	
4/12/2015 11:15:00 PM	809400.000	73.142	17.994
166.712	25875.721	29873.193	18.650
20313.771	1.013	14.727	
4/12/2015 11:20:00 PM	809700.000	73.120	17.994
166.663	25793.398	29778.043	18.585
20249.070	1.013	14.728	
4/12/2015 11:25:00 PM	810000.000	73.140	17.994
166.709	25884.135	29882.730	18.657
20320.260	1.013	14.729	
4/12/2015 11:30:00 PM	810300.000	73.139	17.994
166.707	25790.861	29774.992	18.583
20246.996	1.013	14.730	
4/12/2015 11:35:00 PM	810600.000	73.137	17.994
166.702	25876.350	29873.631	18.650
20314.070	1.013	14.730	
4/12/2015 11:40:00 PM	810900.000	73.136	17.994
166.700	25709.414	29681.018	18.519
20183.092	1.013	14.729	
4/12/2015 11:45:00 PM	811200.000	73.136	17.995
166.700	25764.650	29744.617	18.562
20226.342	1.013	14.729	
4/12/2015 11:50:00 PM	811500.000	73.138	17.994
166.703	25850.064	29843.342	18.630
20293.475	1.013	14.731	
4/12/2015 11:55:00 PM	811800.000	73.132	17.995
166.691	25826.141	29815.555	18.611
20274.580	1.013	14.733	
4/13/2015 12:00:00 AM	812100.000	73.131	17.994
166.687	25789.113	29772.975	18.582
20245.625	1.013	14.734	
4/13/2015 12:05:00 AM	812400.000	73.131	17.994
166.689	25858.330	29853.055	18.636
20300.080	1.013	14.735	
4/13/2015 12:10:00 AM	812700.000	73.135	17.994
166.697	25731.320	29706.197	18.536
20200.217	1.013	14.735	
4/13/2015 12:15:00 AM	813000.000	73.129	17.994

166.684	25850.873	29844.396	18.630
20294.191	1.013	14.735	
4/13/2015 12:20:00 AM	813300.000	73.132	17.994
166.691	25880.092	29878.129	18.654
20317.127	1.013	14.734	
4/13/2015 12:25:00 AM	813600.000	73.131	17.995
166.688	25847.000	29839.637	18.627
20290.955	1.013	14.732	
4/13/2015 12:30:00 AM	813900.000	73.134	17.994
166.694	25856.221	29850.619	18.635
20298.424	1.013	14.730	
4/13/2015 12:35:00 AM	814200.000	73.139	17.994
166.706	25767.451	29748.086	18.565
20228.701	1.013	14.730	
4/13/2015 12:40:00 AM	814500.000	73.138	17.995
166.703	25855.592	29849.438	18.634
20297.619	1.013	14.729	
4/13/2015 12:45:00 AM	814800.000	73.136	17.995
166.699	25758.525	29737.547	18.557
20221.533	1.013	14.728	
4/13/2015 12:50:00 AM	815100.000	73.121	17.995
166.665	25824.430	29813.400	18.609
20273.115	1.013	14.729	
4/13/2015 12:55:00 AM	815400.000	73.132	17.994
166.691	25794.490	29779.127	18.586
20249.807	1.013	14.729	
4/13/2015 1:00:00 AM	815700.000	73.134	17.995
166.694	25775.295	29756.621	18.570
20234.502	1.013	14.730	
4/13/2015 1:05:00 AM	816000.000	73.136	17.994
166.700	25689.262	29657.643	18.503
20167.197	1.013	14.731	
4/13/2015 1:10:00 AM	816300.000	73.134	17.994
166.694	25754.199	29732.787	18.554
20218.297	1.013	14.731	
4/13/2015 1:15:00 AM	816600.000	73.137	17.995
166.701	25620.262	29577.527	18.448
20112.721	1.013	14.732	
4/13/2015 1:20:00 AM	816900.000	73.134	17.995
166.695	25798.777	29783.902	18.589
20253.055	1.013	14.731	
4/13/2015 1:25:00 AM	817200.000	73.114	17.994
166.649	25704.814	29675.773	18.515
20179.527	1.013	14.729	
4/13/2015 1:30:00 AM	817500.000	73.132	17.994
166.691	25802.764	29788.904	18.592
20256.457	1.013	14.728	
4/13/2015 1:35:00 AM	817800.000	73.136	17.995
166.701	25688.945	29656.988	18.502
20166.754	1.013	14.728	
4/13/2015 1:40:00 AM	818100.000	73.138	17.994
166.705	25858.186	29852.660	18.636
20299.811	1.013	14.728	
4/13/2015 1:45:00 AM	818400.000	73.118	17.994
166.658	25560.506	29509.221	18.401
20066.271	1.013	14.728	
4/13/2015 1:50:00 AM	818700.000	73.137	17.995

166.703	25860.227	29854.787	18.638
20301.256	1.013	14.726	
4/13/2015 1:55:00 AM	819000.000	73.138	17.995
166.705	25513.256	29454.389	18.364
20028.986	1.013	14.724	
4/13/2015 2:00:00 AM	819300.000	73.140	17.994
166.709	25832.053	29822.492	18.615
20279.295	1.013	14.722	
4/13/2015 2:05:00 AM	819600.000	73.144	17.994
166.717	25639.199	29599.902	18.463
20127.936	1.013	14.723	
4/13/2015 2:10:00 AM	819900.000	73.143	17.995
166.715	25798.066	29783.025	18.588
20252.459	1.013	14.724	
4/13/2015 2:15:00 AM	820200.000	73.140	17.995
166.708	25629.340	29588.176	18.455
20119.961	1.013	14.724	
4/13/2015 2:20:00 AM	820500.000	73.143	17.995
166.716	25812.219	29799.303	18.600
20263.527	1.013	14.724	
4/13/2015 2:25:00 AM	820800.000	73.148	17.995
166.726	25554.773	29502.270	18.396
20061.545	1.013	14.723	
4/13/2015 2:30:00 AM	821100.000	73.145	17.995
166.719	25776.172	29757.918	18.571
20235.387	1.013	14.723	
4/13/2015 2:35:00 AM	821400.000	73.146	17.994
166.722	25596.381	29550.637	18.429
20094.436	1.013	14.722	
4/13/2015 2:40:00 AM	821700.000	73.145	17.995
166.720	25742.219	29718.721	18.544
20208.730	1.013	14.722	
4/13/2015 2:45:00 AM	822000.000	73.129	17.995
166.683	25593.473	29546.947	18.427
20091.924	1.013	14.722	
4/13/2015 2:50:00 AM	822300.000	73.148	17.995
166.727	25794.734	29779.064	18.586
20249.766	1.013	14.722	
4/13/2015 2:55:00 AM	822600.000	73.148	17.995
166.726	25523.721	29466.471	18.372
20037.203	1.013	14.721	
4/13/2015 3:00:00 AM	822900.000	73.132	17.995
166.691	25698.855	29668.490	18.510
20174.576	1.013	14.721	
4/13/2015 3:05:00 AM	823200.000	73.151	17.995
166.734	25628.873	29587.584	18.455
20119.559	1.013	14.722	
4/13/2015 3:10:00 AM	823500.000	73.157	17.994
166.748	25710.836	29682.773	18.520
20184.287	1.013	14.723	
4/13/2015 3:15:00 AM	823800.000	73.153	17.994
166.739	25539.203	29484.459	18.384
20049.434	1.013	14.725	
4/13/2015 3:20:00 AM	824100.000	73.156	17.995
166.746	25677.801	29644.352	18.494
20158.162	1.013	14.725	
4/13/2015 3:25:00 AM	824400.000	73.157	17.994

166.747 25670.955 29636.563 18.488
20152.865 1.013 14.725
4/13/2015 3:30:00 AM 824700.000 73.159 17.995
166.753 25554.799 29502.350 18.396
20061.598 1.013 14.725
4/13/2015 3:35:00 AM 825000.000 73.155 17.994
166.742 25749.580 29727.389 18.550
20214.627 1.013 14.727
4/13/2015 3:40:00 AM 825300.000 73.155 17.995
166.744 25495.461 29433.846 18.350
20015.016 1.013 14.729
4/13/2015 3:45:00 AM 825600.000 73.155 17.994
166.742 25836.252 29827.340 18.619
20282.594 1.013 14.731
4/13/2015 3:50:00 AM 825900.000 73.145 17.995
166.721 25515.330 29456.732 18.365
20030.578 1.013 14.732
4/13/2015 3:55:00 AM 826200.000 73.157 17.994
166.747 25531.404 29475.400 18.378
20043.273 1.013 14.732
4/13/2015 4:00:00 AM 826500.000 73.163 17.995
166.761 25645.908 29607.482 18.468
20133.090 1.013 14.732
4/13/2015 4:05:00 AM 826800.000 73.163 17.995
166.761 25535.139 29479.424 18.381
20046.010 1.013 14.732
4/13/2015 4:10:00 AM 827100.000 73.162 17.995
166.759 25538.172 29483.104 18.383
20048.512 1.013 14.731
4/13/2015 4:15:00 AM 827400.000 73.147 17.995
166.724 25604.982 29560.172 18.436
20100.920 1.013 14.730
4/13/2015 4:20:00 AM 827700.000 73.166 17.995
166.767 25547.959 29494.453 18.391
20056.229 1.013 14.732
4/13/2015 4:25:00 AM 828000.000 73.165 17.995
166.767 25645.727 29607.154 18.468
20132.865 1.013 14.734
4/13/2015 4:30:00 AM 828300.000 73.166 17.994
166.768 25509.424 29450.078 18.361
20026.055 1.013 14.736
4/13/2015 4:35:00 AM 828600.000 73.147 17.995
166.724 25675.633 29641.619 18.492
20156.301 1.013 14.736
4/13/2015 4:40:00 AM 828900.000 73.167 17.994
166.770 25488.637 29426.080 18.344
20009.734 1.013 14.736
4/13/2015 4:45:00 AM 829200.000 73.153 17.995
166.738 25581.893 29533.516 18.418
20082.793 1.013 14.736
4/13/2015 4:50:00 AM 829500.000 73.178 17.994
166.794 25752.486 29730.689 18.553
20216.869 1.013 14.734
4/13/2015 4:55:00 AM 829800.000 73.157 17.995
166.746 25464.490 29397.922 18.325
19990.590 1.013 14.733
4/13/2015 5:00:00 AM 830100.000 73.160 17.994

166.754	25633.154	29593.043	18.458
20123.270	1.013	14.731	
4/13/2015 5:05:00 AM	830400.000	73.181	17.994
166.802	25654.596	29617.732	18.475
20140.061	1.013	14.733	
4/13/2015 5:10:00 AM	830700.000	73.174	17.995
166.786	25549.535	29496.273	18.392
20057.469	1.013	14.734	
4/13/2015 5:15:00 AM	831000.000	73.179	17.995
166.799	25450.410	29381.785	18.314
19979.613	1.013	14.735	
4/13/2015 5:20:00 AM	831300.000	73.181	17.995
166.801	25636.490	29596.313	18.461
20125.494	1.013	14.735	
4/13/2015 5:25:00 AM	831600.000	73.185	17.995
166.811	25539.820	29485.057	18.385
20049.840	1.013	14.734	
4/13/2015 5:30:00 AM	831900.000	73.168	17.995
166.773	25541.682	29487.092	18.386
20051.225	1.013	14.733	
4/13/2015 5:35:00 AM	832200.000	73.190	17.995
166.822	25498.795	29437.695	18.352
20017.633	1.013	14.734	
4/13/2015 5:40:00 AM	832500.000	73.169	17.994
166.775	25551.494	29498.594	18.394
20059.045	1.013	14.734	
4/13/2015 5:45:00 AM	832800.000	73.191	17.995
166.824	25609.688	29565.549	18.440
20104.576	1.013	14.735	
4/13/2015 5:50:00 AM	833100.000	73.188	17.995
166.817	25613.852	29570.355	18.443
20107.844	1.013	14.735	
4/13/2015 5:55:00 AM	833400.000	73.192	17.995
166.828	25475.043	29410.273	18.333
19998.986	1.013	14.735	
4/13/2015 6:00:00 AM	833700.000	73.195	17.995
166.833	25549.408	29496.076	18.392
20057.332	1.013	14.735	
4/13/2015 6:05:00 AM	834000.000	73.191	17.995
166.824	25436.340	29365.363	18.303
19968.449	1.013	14.734	
4/13/2015 6:10:00 AM	834300.000	73.195	17.995
166.833	25749.906	29727.313	18.550
20214.572	1.013	14.734	
4/13/2015 6:15:00 AM	834600.000	73.198	17.995
166.840	25444.414	29374.686	18.309
19974.789	1.013	14.734	
4/13/2015 6:20:00 AM	834900.000	73.203	17.995
166.852	25490.463	29428.025	18.346
20011.057	1.013	14.734	
4/13/2015 6:25:00 AM	835200.000	73.202	17.995
166.851	25491.975	29429.475	18.347
20012.043	1.013	14.733	
4/13/2015 6:30:00 AM	835500.000	73.205	17.994
166.856	25460.434	29393.521	18.322
19987.596	1.013	14.732	
4/13/2015 6:35:00 AM	835800.000	73.203	17.995

166.852	25689.172	29657.311	18.502
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4/13/2015 6:40:00 AM	836100.000	73.207	17.995
166.862	25511.184	29451.650	18.362
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4/13/2015 6:45:00 AM	836400.000	73.189	17.994
166.821	25451.199	29382.859	18.315
19980.346	1.013	14.730	
4/13/2015 6:50:00 AM	836700.000	73.208	17.995
166.863	25494.924	29433.057	18.349
20014.479	1.013	14.732	
4/13/2015 6:55:00 AM	837000.000	73.206	17.994
166.860	25540.076	29485.412	18.385
20050.082	1.013	14.734	
4/13/2015 7:00:00 AM	837300.000	73.190	17.994
166.822	25502.439	29441.961	18.355
20020.535	1.013	14.736	
4/13/2015 7:05:00 AM	837600.000	73.208	17.995
166.864	25450.705	29382.125	18.314
19979.848	1.013	14.738	
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166.862	25454.203	29385.869	18.317
19982.391	1.013	14.741	
4/13/2015 7:15:00 AM	838200.000	73.185	17.994
166.812	25488.354	29425.873	18.344
20009.594	1.013	14.743	
4/13/2015 7:20:00 AM	838500.000	73.207	17.995
166.861	25451.059	29382.416	18.314
19980.043	1.013	14.745	
4/13/2015 7:25:00 AM	838800.000	73.184	17.994
166.809	25508.154	29448.559	18.360
20025.021	1.013	14.746	
4/13/2015 7:30:00 AM	839100.000	73.202	17.995
166.850	25494.721	29432.990	18.349
20014.436	1.013	14.748	
4/13/2015 7:35:00 AM	839400.000	73.199	17.994
166.844	25509.537	29450.154	18.361
20026.105	1.013	14.748	
4/13/2015 7:40:00 AM	839700.000	73.205	17.995
166.856	25479.775	29415.508	18.337
20002.547	1.013	14.748	
4/13/2015 7:45:00 AM	840000.000	73.206	17.994
166.859	25462.930	29396.402	18.324
19989.555	1.013	14.748	
4/13/2015 7:50:00 AM	840300.000	73.179	17.995
166.797	25474.217	29409.270	18.333
19998.305	1.013	14.752	
4/13/2015 7:55:00 AM	840600.000	73.201	17.994
166.848	25473.129	29408.232	18.332
19997.600	1.013	14.755	
4/13/2015 8:00:00 AM	840900.000	73.200	17.995
166.845	25472.672	29407.307	18.331
19996.969	1.013	14.758	
4/13/2015 8:05:00 AM	841200.000	73.202	17.995
166.850	25478.049	29413.631	18.336
20001.270	1.013	14.758	
4/13/2015 8:10:00 AM	841500.000	73.181	17.995

166.802	25480.785	29416.621	18.338
20003.303	1.013	14.759	
4/13/2015 8:15:00 AM	841800.000	73.198	17.995
166.840	25522.664	29464.969	18.371
20036.180	1.013	14.759	
4/13/2015 8:20:00 AM	842100.000	73.195	17.994
166.834	25486.756	29423.963	18.343
20008.295	1.013	14.761	
4/13/2015 8:25:00 AM	842400.000	73.175	17.995
166.789	25487.432	29424.295	18.343
20008.521	1.013	14.762	
4/13/2015 8:30:00 AM	842700.000	73.197	17.995
166.839	25475.893	29411.025	18.334
19999.498	1.013	14.763	
4/13/2015 8:35:00 AM	843000.000	73.193	17.995
166.829	25536.818	29481.541	18.382
20047.449	1.013	14.763	
4/13/2015 8:40:00 AM	843300.000	73.198	17.995
166.840	25494.393	29432.611	18.349
20014.178	1.013	14.763	
4/13/2015 8:45:00 AM	843600.000	73.192	17.995
166.828	25507.131	29447.150	18.359
20024.063	1.013	14.763	
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166.828	25529.441	29472.846	18.376
20041.537	1.013	14.762	
4/13/2015 8:55:00 AM	844200.000	73.196	17.995
166.836	25477.896	29413.455	18.336
20001.152	1.013	14.761	
4/13/2015 9:00:00 AM	844500.000	73.199	17.995
166.842	25505.902	29445.900	18.358
20023.215	1.013	14.760	
4/13/2015 9:05:00 AM	844800.000	73.194	17.995
166.831	25536.377	29480.854	18.382
20046.982	1.013	14.764	
4/13/2015 9:10:00 AM	845100.000	73.188	17.995
166.818	25514.816	29456.141	18.365
20030.176	1.013	14.767	
4/13/2015 9:15:00 AM	845400.000	73.166	17.994
166.768	25498.686	29437.682	18.352
20017.623	1.013	14.771	
4/13/2015 9:20:00 AM	845700.000	73.166	17.995
166.767	25667.990	29632.629	18.486
20150.188	1.013	14.769	
4/13/2015 9:25:00 AM	846000.000	73.164	17.995
166.764	25534.783	29478.895	18.380
20045.648	1.013	14.766	
4/13/2015 9:30:00 AM	846300.000	73.170	17.994
166.777	25511.602	29452.594	18.362
20027.766	1.013	14.764	
4/13/2015 9:35:00 AM	846600.000	73.179	17.995
166.797	25604.033	29558.842	18.435
20100.012	1.013	14.766	
4/13/2015 9:40:00 AM	846900.000	73.178	17.994
166.796	25511.232	29452.221	18.362
20027.512	1.013	14.767	
4/13/2015 9:45:00 AM	847200.000	73.177	17.995

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166.747 25642.695 29603.594 18.466
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4/13/2015 9:55:00 AM 847800.000 73.151 17.995
166.733 25570.434 29520.398 18.409
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166.738 25786.264 29769.805 18.579
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4/13/2015 10:05:00 AM 848400.000 73.169 17.995
166.774 25521.932 29464.123 18.370
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4/13/2015 10:10:00 AM 848700.000 73.165 17.995
166.766 25726.408 29700.354 18.532
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4/13/2015 10:15:00 AM 849000.000 73.167 17.995
166.770 25649.594 29611.619 18.471
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4/13/2015 10:20:00 AM 849300.000 73.144 17.995
166.718 25742.438 29718.859 18.545
20208.826 1.013 14.774
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166.755 25633.746 29593.379 18.459
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4/13/2015 10:35:00 AM 850200.000 73.157 17.995
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4/13/2015 10:40:00 AM 850500.000 73.157 17.994
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166.678 25797.197 29782.078 18.588
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166.659 25824.373 29813.566 18.609
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4/13/2015 11:05:00 AM 852000.000 73.117 17.995
166.656 25618.912 29576.137 18.447
20111.775 1.013 14.787
4/13/2015 11:10:00 AM 852300.000 73.134 17.995
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4/13/2015 11:15:00 AM 852600.000 73.135 17.995
166.696 25738.133 29714.004 18.541
20205.525 1.013 14.787
4/13/2015 11:20:00 AM 852900.000 73.136 17.994

166.699	25798.924	29784.244	18.589
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4/13/2015 11:25:00 AM	853200.000	73.128	17.995
166.681	25799.842	29785.074	18.590
20253.854	1.013	14.789	
4/13/2015 11:30:00 AM	853500.000	73.103	17.994
166.625	25817.863	29806.109	18.604
20268.156	1.013	14.789	
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166.618	25744.432	29721.160	18.546
20210.391	1.013	14.789	
4/13/2015 11:40:00 AM	854100.000	73.118	17.994
166.659	25848.930	29842.086	18.629
20292.619	1.013	14.788	
4/13/2015 11:45:00 AM	854400.000	73.098	17.994
166.612	25805.623	29792.266	18.595
20258.742	1.013	14.787	
4/13/2015 11:50:00 AM	854700.000	73.118	17.995
166.658	25824.225	29813.344	18.609
20273.074	1.013	14.787	
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166.654	25818.580	29806.764	18.605
20268.600	1.013	14.787	
4/13/2015 12:00:00 PM	855300.000	73.114	17.994
166.649	25806.152	29792.877	18.595
20259.156	1.013	14.787	
4/13/2015 12:05:00 PM	855600.000	73.110	17.995
166.639	25752.988	29731.154	18.553
20217.186	1.013	14.788	
4/13/2015 12:10:00 PM	855900.000	73.108	17.994
166.635	25787.514	29771.248	18.580
20244.449	1.013	14.789	
4/13/2015 12:15:00 PM	856200.000	73.083	17.995
166.579	25825.023	29814.316	18.610
20273.736	1.013	14.790	
4/13/2015 12:20:00 PM	856500.000	73.103	17.995
166.624	25823.240	29812.143	18.608
20272.258	1.013	14.790	
4/13/2015 12:25:00 PM	856800.000	73.095	17.995
166.607	25813.859	29801.377	18.601
20264.938	1.013	14.789	
4/13/2015 12:30:00 PM	857100.000	73.101	17.995
166.620	25785.094	29768.104	18.578
20242.311	1.013	14.788	
4/13/2015 12:35:00 PM	857400.000	73.092	17.995
166.598	25824.885	29814.041	18.610
20273.551	1.013	14.791	
4/13/2015 12:40:00 PM	857700.000	73.086	17.994
166.586	25826.027	29815.590	18.611
20274.604	1.013	14.793	
4/13/2015 12:45:00 PM	858000.000	73.082	17.994
166.576	25837.545	29829.008	18.620
20283.727	1.013	14.796	
4/13/2015 12:50:00 PM	858300.000	73.083	17.994
166.578	25824.238	29813.813	18.610
20273.395	1.013	14.795	
4/13/2015 12:55:00 PM	858600.000	73.079	17.994

166.569 26013.680 30032.230 18.759
20421.916 1.013 14.794
4/13/2015 1:00:00 PM 858900.000 73.080 17.994
166.572 25808.211 29795.078 18.597
20260.654 1.013 14.793
4/13/2015 1:05:00 PM 859200.000 73.063 17.995
166.533 25806.131 29792.506 18.595
20258.906 1.013 14.792
4/13/2015 1:10:00 PM 859500.000 73.079 17.994
166.569 25948.688 29957.199 18.708
20370.896 1.013 14.790
4/13/2015 1:15:00 PM 859800.000 73.061 17.994
166.530 25808.203 29795.135 18.597
20260.693 1.013 14.788
4/13/2015 1:20:00 PM 860100.000 73.076 17.994
166.562 25839.955 29831.725 18.622
20285.574 1.013 14.790
4/13/2015 1:25:00 PM 860400.000 73.070 17.995
166.548 25988.748 30003.332 18.739
20402.268 1.013 14.792
4/13/2015 1:30:00 PM 860700.000 73.067 17.995
166.542 25793.121 29777.436 18.585
20248.656 1.013 14.794
4/13/2015 1:35:00 PM 861000.000 73.063 17.994
166.533 25911.227 29914.240 18.678
20341.684 1.013 14.791
4/13/2015 1:40:00 PM 861300.000 73.050 17.995
166.504 25782.752 29765.465 18.576
20240.518 1.013 14.789
4/13/2015 1:45:00 PM 861600.000 73.065 17.994
166.537 25934.496 29940.760 18.696
20359.719 1.013 14.787
4/13/2015 1:50:00 PM 861900.000 73.063 17.994
166.534 25908.352 29910.688 18.676
20339.268 1.013 14.788
4/13/2015 1:55:00 PM 862200.000 73.058 17.994
166.523 25911.090 29914.025 18.678
20341.537 1.013 14.788
4/13/2015 2:00:00 PM 862500.000 73.059 17.994
166.524 25908.752 29911.039 18.676
20339.506 1.013 14.789
4/13/2015 2:05:00 PM 862800.000 73.065 17.994
166.537 25900.107 29901.285 18.669
20332.877 1.013 14.787
4/13/2015 2:10:00 PM 863100.000 73.061 17.994
166.529 25890.688 29890.588 18.662
20325.600 1.013 14.786
4/13/2015 2:15:00 PM 863400.000 73.059 17.994
166.525 25903.998 29905.838 18.673
20335.973 1.013 14.784
4/13/2015 2:20:00 PM 863700.000 73.059 17.994
166.524 25911.662 29914.576 18.679
20341.914 1.013 14.785
4/13/2015 2:25:00 PM 864000.000 73.054 17.995
166.512 25878.342 29875.701 18.652
20315.477 1.013 14.787
4/13/2015 2:30:00 PM 864300.000 73.051 17.994

166.505	25835.266	29826.311	18.618
20281.891	1.013	14.788	
4/13/2015 2:35:00 PM	864600.000	73.032	17.994
166.462	25846.656	29839.576	18.627
20290.912	1.013	14.788	
4/13/2015 2:40:00 PM	864900.000	73.050	17.994
166.504	25852.801	29846.732	18.632
20295.777	1.013	14.788	
4/13/2015 2:45:00 PM	865200.000	73.052	17.994
166.508	25835.014	29825.965	18.618
20281.656	1.013	14.788	
4/13/2015 2:50:00 PM	865500.000	73.052	17.995
166.509	25758.205	29737.008	18.557
20221.166	1.013	14.786	
4/13/2015 2:55:00 PM	865800.000	73.030	17.994
166.458	25788.879	29772.703	18.581
20245.438	1.013	14.784	
4/13/2015 3:00:00 PM	866100.000	73.051	17.995
166.506	25709.389	29680.820	18.518
20182.961	1.013	14.783	
4/13/2015 3:05:00 PM	866400.000	73.054	17.994
166.512	25743.688	29720.531	18.546
20209.963	1.013	14.783	
4/13/2015 3:10:00 PM	866700.000	73.049	17.994
166.501	25772.609	29753.977	18.569
20232.707	1.013	14.783	
4/13/2015 3:15:00 PM	867000.000	73.050	17.994
166.503	25741.244	29717.654	18.544
20208.006	1.013	14.784	
4/13/2015 3:20:00 PM	867300.000	73.050	17.994
166.504	25755.666	29734.416	18.555
20219.404	1.013	14.785	
4/13/2015 3:25:00 PM	867600.000	73.046	17.994
166.494	25662.285	29626.498	18.481
20146.021	1.013	14.787	
4/13/2015 3:30:00 PM	867900.000	73.050	17.994
166.502	25735.355	29710.857	18.539
20203.385	1.013	14.789	
4/13/2015 3:35:00 PM	868200.000	73.048	17.994
166.500	25737.645	29713.500	18.541
20205.182	1.013	14.786	
4/13/2015 3:40:00 PM	868500.000	73.031	17.994
166.460	25731.459	29706.469	18.536
20200.398	1.013	14.783	
4/13/2015 3:45:00 PM	868800.000	73.050	17.994
166.503	25692.170	29661.400	18.505
20169.752	1.013	14.781	
4/13/2015 3:50:00 PM	869100.000	73.053	17.994
166.509	25696.963	29666.588	18.509
20173.281	1.013	14.781	
4/13/2015 3:55:00 PM	869400.000	73.055	17.995
166.514	25679.428	29646.180	18.495
20159.402	1.013	14.781	
4/13/2015 4:00:00 PM	869700.000	73.051	17.994
166.506	25669.035	29634.346	18.487
20151.355	1.013	14.781	
4/13/2015 4:05:00 PM	870000.000	73.054	17.994

166.513	25666.908	29631.945	18.485
20149.723	1.013	14.781	
4/13/2015 4:10:00 PM	870300.000	73.059	17.994
166.524	25701.139	29671.578	18.512
20176.674	1.013	14.782	
4/13/2015 4:15:00 PM	870600.000	73.058	17.994
166.521	25693.447	29662.816	18.506
20170.715	1.013	14.782	
4/13/2015 4:20:00 PM	870900.000	73.058	17.994
166.523	25700.266	29670.402	18.511
20175.875	1.013	14.782	
4/13/2015 4:25:00 PM	871200.000	73.039	17.994
166.478	25677.996	29644.746	18.494
20158.428	1.013	14.782	
4/13/2015 4:30:00 PM	871500.000	73.041	17.994
166.484	25607.746	29563.820	18.438
20103.398	1.013	14.782	
4/13/2015 4:35:00 PM	871800.000	73.062	17.994
166.530	25657.906	29621.443	18.478
20142.584	1.013	14.782	
4/13/2015 4:40:00 PM	872100.000	73.040	17.994
166.480	25675.014	29641.303	18.491
20156.086	1.013	14.783	
4/13/2015 4:45:00 PM	872400.000	73.058	17.994
166.523	25682.885	29650.621	18.498
20162.422	1.013	14.783	
4/13/2015 4:50:00 PM	872700.000	73.063	17.994
166.533	25623.391	29581.650	18.451
20115.523	1.013	14.782	
4/13/2015 4:55:00 PM	873000.000	73.070	17.994
166.550	25697.436	29667.078	18.509
20173.615	1.013	14.781	
4/13/2015 5:00:00 PM	873300.000	73.068	17.995
166.545	25611.426	29567.725	18.441
20106.055	1.013	14.781	
4/13/2015 5:05:00 PM	873600.000	73.071	17.994
166.552	25712.346	29684.402	18.521
20185.396	1.013	14.782	
4/13/2015 5:10:00 PM	873900.000	73.049	17.994
166.502	25699.453	29669.693	18.511
20175.395	1.013	14.783	
4/13/2015 5:15:00 PM	874200.000	73.068	17.994
166.544	25583.596	29535.877	18.419
20084.398	1.013	14.785	
4/13/2015 5:20:00 PM	874500.000	73.068	17.994
166.545	25602.350	29557.414	18.434
20099.043	1.013	14.785	
4/13/2015 5:25:00 PM	874800.000	73.070	17.994
166.550	25656.869	29620.471	18.477
20141.920	1.013	14.785	
4/13/2015 5:30:00 PM	875100.000	73.073	17.994
166.557	25614.230	29571.131	18.443
20108.369	1.013	14.785	
4/13/2015 5:35:00 PM	875400.000	73.073	17.994
166.555	25695.354	29664.785	18.507
20172.057	1.013	14.785	
4/13/2015 5:40:00 PM	875700.000	73.077	17.994

166.565	25600.143	29555.041	18.432
20097.430	1.013	14.786	
4/13/2015 5:45:00 PM	876000.000	73.077	17.994
166.565	25595.459	29549.689	18.429
20093.791	1.013	14.786	
4/13/2015 5:50:00 PM	876300.000	73.080	17.994
166.572	25700.676	29671.105	18.512
20176.354	1.013	14.785	
4/13/2015 5:55:00 PM	876600.000	73.080	17.994
166.572	25639.879	29600.742	18.464
20128.508	1.013	14.784	
4/13/2015 6:00:00 PM	876900.000	73.083	17.994
166.579	25647.473	29609.508	18.470
20134.467	1.013	14.783	
4/13/2015 6:05:00 PM	877200.000	73.068	17.994
166.545	25611.734	29568.139	18.441
20106.334	1.013	14.782	
4/13/2015 6:10:00 PM	877500.000	73.070	17.994
166.550	25671.551	29637.195	18.489
20153.293	1.013	14.780	
4/13/2015 6:15:00 PM	877800.000	73.092	17.995
166.599	25632.439	29591.869	18.458
20122.471	1.013	14.779	
4/13/2015 6:20:00 PM	878100.000	73.097	17.994
166.610	25707.592	29678.980	18.517
20181.707	1.013	14.778	
4/13/2015 6:25:00 PM	878400.000	73.099	17.994
166.615	25663.023	29627.461	18.482
20146.676	1.013	14.777	
4/13/2015 6:30:00 PM	878700.000	73.101	17.995
166.619	25567.041	29516.314	18.406
20071.094	1.013	14.776	
4/13/2015 6:35:00 PM	879000.000	73.103	17.994
166.624	25677.217	29643.848	18.493
20157.818	1.013	14.777	
4/13/2015 6:40:00 PM	879300.000	73.082	17.995
166.576	25601.723	29556.521	18.433
20098.436	1.013	14.777	
4/13/2015 6:45:00 PM	879600.000	73.102	17.995
166.623	25593.234	29546.723	18.427
20091.771	1.013	14.777	
4/13/2015 6:50:00 PM	879900.000	73.081	17.995
166.574	25581.645	29533.342	18.418
20082.672	1.013	14.778	
4/13/2015 6:55:00 PM	880200.000	73.106	17.994
166.631	25626.412	29585.369	18.453
20118.051	1.013	14.778	
4/13/2015 7:00:00 PM	880500.000	73.107	17.995
166.633	25642.346	29603.189	18.465
20130.170	1.013	14.778	
4/13/2015 7:05:00 PM	880800.000	73.109	17.994
166.639	25619.732	29577.658	18.448
20112.811	1.013	14.778	
4/13/2015 7:10:00 PM	881100.000	73.112	17.995
166.646	25693.291	29662.066	18.506
20170.207	1.013	14.777	
4/13/2015 7:15:00 PM	881400.000	73.113	17.994

166.648	25641.385	29602.594	18.465
20129.764	1.013	14.777	
4/13/2015 7:20:00 PM	881700.000	73.099	17.994
166.615	25654.801	29617.857	18.475
20140.145	1.013	14.776	
4/13/2015 7:25:00 PM	882000.000	73.121	17.994
166.664	25678.215	29645.113	18.494
20158.678	1.013	14.775	
4/13/2015 7:30:00 PM	882300.000	73.103	17.994
166.625	25643.502	29604.814	18.466
20131.275	1.013	14.774	
4/13/2015 7:35:00 PM	882600.000	73.102	17.994
166.622	25643.924	29605.586	18.467
20131.799	1.013	14.776	
4/13/2015 7:40:00 PM	882900.000	73.123	17.994
166.669	25659.564	29623.357	18.479
20143.885	1.013	14.778	
4/13/2015 7:45:00 PM	883200.000	73.119	17.995
166.662	25643.047	29604.230	18.466
20130.879	1.013	14.780	
4/13/2015 7:50:00 PM	883500.000	73.105	17.995
166.629	25653.287	29615.822	18.474
20138.762	1.013	14.778	
4/13/2015 7:55:00 PM	883800.000	73.111	17.995
166.641	25659.201	29622.879	18.479
20143.561	1.013	14.776	
4/13/2015 8:00:00 PM	884100.000	73.135	17.994
166.696	25617.695	29575.131	18.446
20111.092	1.013	14.774	
4/13/2015 8:05:00 PM	884400.000	73.136	17.994
166.700	25648.912	29611.061	18.471
20135.523	1.013	14.776	
4/13/2015 8:10:00 PM	884700.000	73.113	17.994
166.647	25661.641	29625.865	18.481
20145.588	1.013	14.778	
4/13/2015 8:15:00 PM	885000.000	73.138	17.995
166.705	25624.182	29582.449	18.451
20116.068	1.013	14.781	
4/13/2015 8:20:00 PM	885300.000	73.134	17.994
166.694	25636.191	29596.430	18.461
20125.574	1.013	14.781	
4/13/2015 8:25:00 PM	885600.000	73.121	17.994
166.664	25625.029	29583.711	18.452
20116.924	1.013	14.782	
4/13/2015 8:30:00 PM	885900.000	73.135	17.994
166.696	25633.658	29593.449	18.459
20123.547	1.013	14.783	
4/13/2015 8:35:00 PM	886200.000	73.137	17.995
166.702	25597.859	29552.012	18.430
20095.369	1.013	14.785	
4/13/2015 8:40:00 PM	886500.000	73.117	17.995
166.656	25625.941	29584.252	18.452
20117.293	1.013	14.787	
4/13/2015 8:45:00 PM	886800.000	73.136	17.994
166.699	25669.514	29634.844	18.487
20151.695	1.013	14.789	
4/13/2015 8:50:00 PM	887100.000	73.136	17.995

166.699	25666.088	29630.480	18.484
20148.727	1.013	14.790	
4/13/2015 8:55:00 PM	887400.000	73.119	17.995
166.662	25646.588	29608.318	18.469
20133.658	1.013	14.791	
4/13/2015 9:00:00 PM	887700.000	73.141	17.995
166.711	25637.873	29598.256	18.462
20126.816	1.013	14.792	
4/13/2015 9:05:00 PM	888000.000	73.117	17.994
166.656	25629.537	29588.803	18.456
20120.389	1.013	14.791	
4/13/2015 9:10:00 PM	888300.000	73.143	17.994
166.715	25645.152	29606.719	18.468
20132.570	1.013	14.790	
4/13/2015 9:15:00 PM	888600.000	73.123	17.995
166.670	25633.354	29592.924	18.458
20123.188	1.013	14.789	
4/13/2015 9:20:00 PM	888900.000	73.147	17.994
166.725	25652.186	29614.895	18.473
20138.131	1.013	14.791	
4/13/2015 9:25:00 PM	889200.000	73.126	17.995
166.678	25657.883	29621.242	18.478
20142.447	1.013	14.792	
4/13/2015 9:30:00 PM	889500.000	73.143	17.994
166.715	25643.396	29604.916	18.467
20131.344	1.013	14.794	
4/13/2015 9:35:00 PM	889800.000	73.124	17.995
166.673	25644.586	29605.838	18.467
20131.971	1.013	14.796	
4/13/2015 9:40:00 PM	890100.000	73.145	17.995
166.719	25633.279	29592.953	18.458
20123.209	1.013	14.799	
4/13/2015 9:45:00 PM	890400.000	73.123	17.994
166.671	25654.607	29617.920	18.475
20140.186	1.013	14.802	
4/13/2015 9:50:00 PM	890700.000	73.126	17.994
166.676	25653.340	29616.172	18.474
20139.000	1.013	14.801	
4/13/2015 9:55:00 PM	891000.000	73.148	17.995
166.727	25645.277	29606.805	18.468
20132.627	1.013	14.801	
4/13/2015 10:00:00 PM	891300.000	73.145	17.995
166.720	25651.188	29613.627	18.472
20137.266	1.013	14.800	
4/13/2015 10:05:00 PM	891600.000	73.144	17.995
166.717	25654.648	29617.623	18.475
20139.986	1.013	14.803	
4/13/2015 10:10:00 PM	891900.000	73.139	17.994
166.706	25655.029	29618.121	18.476
20140.324	1.013	14.806	
4/13/2015 10:15:00 PM	892200.000	73.137	17.994
166.702	25597.404	29551.596	18.430
20095.088	1.013	14.808	
4/13/2015 10:20:00 PM	892500.000	73.119	17.994
166.661	25658.291	29622.063	18.478
20143.004	1.013	14.807	
4/13/2015 10:25:00 PM	892800.000	73.145	17.995

166.721	25655.271	29617.994	18.476
20140.238	1.013	14.806	
4/13/2015 10:30:00 PM	893100.000	73.145	17.994
166.721	25652.893	29615.830	18.474
20138.768	1.013	14.805	
4/13/2015 10:35:00 PM	893400.000	73.144	17.994
166.717	25642.041	29603.303	18.465
20130.248	1.013	14.806	
4/13/2015 10:40:00 PM	893700.000	73.138	17.995
166.703	25653.178	29615.811	18.474
20138.752	1.013	14.807	
4/13/2015 10:45:00 PM	894000.000	73.142	17.994
166.713	25634.281	29594.344	18.459
20124.154	1.013	14.808	
4/13/2015 10:50:00 PM	894300.000	73.139	17.994
166.706	25661.803	29625.996	18.481
20145.680	1.013	14.811	
4/13/2015 10:55:00 PM	894600.000	73.131	17.995
166.687	25671.023	29636.180	18.488
20152.604	1.013	14.813	
4/13/2015 11:00:00 PM	894900.000	73.114	17.994
166.650	25660.633	29624.592	18.480
20144.725	1.013	14.815	
4/13/2015 11:05:00 PM	895200.000	73.138	17.994
166.705	25655.105	29618.211	18.476
20140.385	1.013	14.815	
4/13/2015 11:10:00 PM	895500.000	73.129	17.994
166.683	25637.018	29597.328	18.461
20126.184	1.013	14.814	
4/13/2015 11:15:00 PM	895800.000	73.135	17.995
166.696	25640.563	29601.361	18.464
20128.928	1.013	14.814	
4/13/2015 11:20:00 PM	896100.000	73.128	17.995
166.680	25655.799	29618.721	18.476
20140.732	1.013	14.814	
4/13/2015 11:25:00 PM	896400.000	73.131	17.995
166.687	25649.953	29612.088	18.471
20136.221	1.013	14.815	
4/13/2015 11:30:00 PM	896700.000	73.131	17.994
166.687	25662.652	29627.033	18.482
20146.383	1.013	14.816	
4/13/2015 11:35:00 PM	897000.000	73.132	17.995
166.691	25662.949	29627.156	18.482
20146.467	1.013	14.814	
4/13/2015 11:40:00 PM	897300.000	73.129	17.995
166.684	25662.336	29626.447	18.481
20145.984	1.013	14.812	
4/13/2015 11:45:00 PM	897600.000	73.114	17.994
166.649	25656.893	29620.498	18.477
20141.941	1.013	14.810	
4/13/2015 11:50:00 PM	897900.000	73.108	17.995
166.636	25667.035	29631.873	18.485
20149.676	1.013	14.812	
4/13/2015 11:55:00 PM	898200.000	73.131	17.994
166.687	25644.895	29606.477	18.468
20132.404	1.013	14.813	
4/14/2015 12:00:00 AM	898500.000	73.125	17.995

	166.675	25644.408	29605.633	18.467
	20131.830	1.013	14.815	
4/14/2015 12:05:00 AM	898800.000	73.124	17.995	
	166.673	25646.434	29608.025	18.469
	20133.457	1.013	14.816	
4/14/2015 12:10:00 AM	899100.000	73.123	17.995	
	166.669	25640.725	29601.549	18.464
	20129.053	1.013	14.818	
4/14/2015 12:15:00 AM	899400.000	73.117	17.995	
	166.657	25667.033	29631.752	18.485
	20149.594	1.013	14.819	
4/14/2015 12:20:00 AM	899700.000	73.114	17.995	
	166.649	25638.732	29599.080	18.463
	20127.377	1.013	14.819	
4/14/2015 12:25:00 AM	900000.000	73.115	17.995	
	166.652	25637.395	29597.475	18.461
	20126.283	1.013	14.819	
4/14/2015 12:30:00 AM	900300.000	73.114	17.995	
	166.649	25640.740	29601.566	18.464
	20129.064	1.013	14.820	
4/14/2015 12:35:00 AM	900600.000	73.112	17.994	
	166.644	25631.887	29591.580	18.457
	20122.275	1.013	14.819	
4/14/2015 12:40:00 AM	900900.000	73.111	17.994	
	166.643	25650.623	29613.320	18.472
	20137.061	1.013	14.819	
4/14/2015 12:45:00 AM	901200.000	73.113	17.995	
	166.647	25646.068	29607.717	18.468
	20133.250	1.013	14.818	
4/14/2015 12:50:00 AM	901500.000	73.110	17.995	
	166.640	25648.975	29610.904	18.471
	20135.416	1.013	14.817	
4/14/2015 12:55:00 AM	901800.000	73.116	17.994	
	166.653	25616.465	29573.775	18.445
	20110.168	1.013	14.816	
4/14/2015 1:00:00 AM	902100.000	73.111	17.995	
	166.643	25635.145	29595.055	18.460
	20124.637	1.013	14.815	
4/14/2015 1:05:00 AM	902400.000	73.109	17.994	
	166.638	25603.201	29558.342	18.435
	20099.672	1.013	14.814	
4/14/2015 1:10:00 AM	902700.000	73.111	17.994	
	166.643	25608.307	29564.182	18.439
	20103.645	1.013	14.813	
4/14/2015 1:15:00 AM	903000.000	73.096	17.994	
	166.609	25607.031	29562.709	18.438
	20102.645	1.013	14.811	
4/14/2015 1:20:00 AM	903300.000	73.110	17.995	
	166.639	25592.699	29545.875	18.426
	20091.195	1.013	14.814	
4/14/2015 1:25:00 AM	903600.000	73.110	17.995	
	166.639	25601.006	29555.525	18.433
	20097.760	1.013	14.816	
4/14/2015 1:30:00 AM	903900.000	73.103	17.994	
	166.624	25595.691	29549.672	18.429
	20093.779	1.013	14.819	
4/14/2015 1:35:00 AM	904200.000	73.087	17.994	

166.587	25620.650	29578.656	18.449
20113.486	1.013	14.817	
4/14/2015 1:40:00 AM	904500.000	73.110	17.995
166.641	25610.010	29565.920	18.440
20104.828	1.013	14.816	
4/14/2015 1:45:00 AM	904800.000	73.110	17.994
166.639	25581.521	29533.434	18.418
20082.734	1.013	14.814	
4/14/2015 1:50:00 AM	905100.000	73.104	17.994
166.626	25614.250	29571.152	18.443
20108.385	1.013	14.818	
4/14/2015 1:55:00 AM	905400.000	73.075	17.995
166.560	25596.912	29550.918	18.430
20094.625	1.013	14.821	
4/14/2015 2:00:00 AM	905700.000	73.075	17.994
166.559	25588.672	29541.514	18.423
20088.232	1.013	14.825	
4/14/2015 2:05:00 AM	906000.000	73.094	17.994
166.603	25579.572	29531.064	18.416
20081.125	1.013	14.823	
4/14/2015 2:10:00 AM	906300.000	73.079	17.994
166.569	25573.871	29524.482	18.412
20076.648	1.013	14.822	
4/14/2015 2:15:00 AM	906600.000	73.074	17.994
166.557	25576.955	29527.986	18.414
20079.033	1.013	14.821	
4/14/2015 2:20:00 AM	906900.000	73.100	17.994
166.617	25587.715	29540.633	18.423
20087.631	1.013	14.820	
4/14/2015 2:25:00 AM	907200.000	73.098	17.995
166.612	25566.158	29515.234	18.405
20070.359	1.013	14.819	
4/14/2015 2:30:00 AM	907500.000	73.099	17.994
166.614	25566.344	29515.846	18.406
20070.775	1.013	14.817	
4/14/2015 2:35:00 AM	907800.000	73.075	17.994
166.561	25563.225	29512.135	18.403
20068.252	1.013	14.819	
4/14/2015 2:40:00 AM	908100.000	73.094	17.994
166.603	25565.480	29514.963	18.405
20070.178	1.013	14.821	
4/14/2015 2:45:00 AM	908400.000	73.095	17.994
166.605	25576.137	29527.326	18.413
20078.582	1.013	14.823	
4/14/2015 2:50:00 AM	908700.000	73.093	17.995
166.602	25560.621	29508.902	18.401
20066.055	1.013	14.823	
4/14/2015 2:55:00 AM	909000.000	73.093	17.994
166.603	25565.402	29514.873	18.405
20070.113	1.013	14.823	
4/14/2015 3:00:00 AM	909300.000	73.092	17.994
166.599	25563.666	29513.043	18.404
20068.871	1.013	14.823	
4/14/2015 3:05:00 AM	909600.000	73.093	17.994
166.601	25562.281	29511.270	18.402
20067.666	1.013	14.823	
4/14/2015 3:10:00 AM	909900.000	73.095	17.995

166.606	25558.826	29506.947	18.400
20064.727	1.013	14.823	
4/14/2015 3:15:00 AM	910200.000	73.091	17.995
166.597	25555.912	29503.352	18.397
20062.281	1.013	14.823	
4/14/2015 3:20:00 AM	910500.000	73.095	17.995
166.605	25562.180	29510.871	18.402
20067.395	1.013	14.821	
4/14/2015 3:25:00 AM	910800.000	73.099	17.995
166.616	25561.064	29509.531	18.401
20066.482	1.013	14.820	
4/14/2015 3:30:00 AM	911100.000	73.100	17.994
166.618	25567.223	29516.807	18.406
20071.430	1.013	14.818	
4/14/2015 3:35:00 AM	911400.000	73.098	17.994
166.614	25569.318	29519.281	18.408
20073.113	1.013	14.820	
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166.616	25573.408	29524.066	18.411
20076.367	1.013	14.822	
4/14/2015 3:45:00 AM	912000.000	73.096	17.994
166.609	25561.680	29510.461	18.402
20067.113	1.013	14.824	
4/14/2015 3:50:00 AM	912300.000	73.096	17.995
166.608	25566.289	29515.564	18.405
20070.586	1.013	14.822	
4/14/2015 3:55:00 AM	912600.000	73.101	17.994
166.619	25573.453	29524.283	18.411
20076.516	1.013	14.820	
4/14/2015 4:00:00 AM	912900.000	73.086	17.995
166.585	25575.412	29526.146	18.413
20077.779	1.013	14.818	
4/14/2015 4:05:00 AM	913200.000	73.108	17.995
166.635	25587.848	29540.334	18.422
20087.430	1.013	14.822	
4/14/2015 4:10:00 AM	913500.000	73.109	17.995
166.638	25563.096	29511.699	18.403
20067.957	1.013	14.826	
4/14/2015 4:15:00 AM	913800.000	73.103	17.995
166.623	25584.957	29537.115	18.420
20085.240	1.013	14.829	
4/14/2015 4:20:00 AM	914100.000	73.102	17.994
166.622	25604.643	29559.951	18.436
20100.770	1.013	14.831	
4/14/2015 4:25:00 AM	914400.000	73.102	17.995
166.622	25587.654	29539.998	18.422
20087.199	1.013	14.833	
4/14/2015 4:30:00 AM	914700.000	73.085	17.994
166.583	25583.611	29535.846	18.419
20084.375	1.013	14.834	
4/14/2015 4:35:00 AM	915000.000	73.100	17.994
166.617	25595.803	29549.801	18.429
20093.867	1.013	14.835	
4/14/2015 4:40:00 AM	915300.000	73.105	17.995
166.629	25615.857	29572.789	18.445
20109.496	1.013	14.835	
4/14/2015 4:45:00 AM	915600.000	73.102	17.995

166.621	25592.990	29546.441	18.427
20091.582	1.013	14.836	
4/14/2015 4:50:00 AM	915900.000	73.107	17.994
166.633	25592.527	29546.074	18.426
20091.332	1.013	14.838	
4/14/2015 4:55:00 AM	916200.000	73.106	17.994
166.631	25611.133	29567.500	18.441
20105.902	1.013	14.840	
4/14/2015 5:00:00 AM	916500.000	73.106	17.994
166.631	25626.059	29584.730	18.453
20117.619	1.013	14.842	
4/14/2015 5:05:00 AM	916800.000	73.110	17.994
166.641	25619.557	29577.510	18.448
20112.707	1.013	14.838	
4/14/2015 5:10:00 AM	917100.000	73.116	17.995
166.654	25664.203	29628.604	18.483
20147.451	1.013	14.834	
4/14/2015 5:15:00 AM	917400.000	73.119	17.995
166.662	25639.627	29600.168	18.463
20128.117	1.013	14.830	
4/14/2015 5:20:00 AM	917700.000	73.101	17.995
166.619	25643.789	29604.918	18.467
20131.344	1.013	14.833	
4/14/2015 5:25:00 AM	918000.000	73.117	17.995
166.657	25628.541	29587.482	18.455
20119.490	1.013	14.836	
4/14/2015 5:30:00 AM	918300.000	73.116	17.994
166.654	25660.910	29625.086	18.480
20145.061	1.013	14.838	
4/14/2015 5:35:00 AM	918600.000	73.118	17.994
166.659	25637.926	29598.377	18.462
20126.898	1.013	14.840	
4/14/2015 5:40:00 AM	918900.000	73.119	17.995
166.660	25680.619	29647.322	18.496
20160.182	1.013	14.841	
4/14/2015 5:45:00 AM	919200.000	73.103	17.995
166.624	25677.186	29643.590	18.493
20157.643	1.013	14.843	
4/14/2015 5:50:00 AM	919500.000	73.124	17.995
166.672	25676.350	29642.393	18.492
20156.830	1.013	14.844	
4/14/2015 5:55:00 AM	919800.000	73.123	17.994
166.671	25666.676	29631.568	18.485
20149.467	1.013	14.845	
4/14/2015 6:00:00 AM	920100.000	73.127	17.995
166.678	25673.846	29639.734	18.490
20155.020	1.013	14.845	
4/14/2015 6:05:00 AM	920400.000	73.128	17.995
166.682	25671.217	29636.637	18.488
20152.916	1.013	14.846	
4/14/2015 6:10:00 AM	920700.000	73.131	17.995
166.688	25663.127	29627.361	18.482
20146.605	1.013	14.847	
4/14/2015 6:15:00 AM	921000.000	73.130	17.994
166.685	25649.158	29611.520	18.471
20135.836	1.013	14.848	
4/14/2015 6:20:00 AM	921300.000	73.134	17.994

166.696	25678.891	29645.725	18.494
20159.094	1.013	14.849	
4/14/2015 6:25:00 AM	921600.000	73.135	17.994
166.697	25653.639	29616.516	18.474
20139.230	1.013	14.850	
4/14/2015 6:30:00 AM	921900.000	73.129	17.994
166.685	25633.920	29593.928	18.459
20123.873	1.013	14.851	
4/14/2015 6:35:00 AM	922200.000	73.137	17.995
166.701	25647.803	29609.670	18.470
20134.576	1.013	14.851	
4/14/2015 6:40:00 AM	922500.000	73.139	17.994
166.706	25637.980	29598.439	18.462
20126.939	1.013	14.851	
4/14/2015 6:45:00 AM	922800.000	73.142	17.995
166.712	25635.105	29595.010	18.460
20124.609	1.013	14.851	
4/14/2015 6:50:00 AM	923100.000	73.140	17.994
166.709	25637.803	29598.289	18.462
20126.836	1.013	14.854	
4/14/2015 6:55:00 AM	923400.000	73.142	17.995
166.712	25595.508	29549.297	18.428
20093.523	1.013	14.857	
4/14/2015 7:00:00 AM	923700.000	73.138	17.995
166.703	25607.887	29563.588	18.438
20103.240	1.013	14.860	
4/14/2015 7:05:00 AM	924000.000	73.144	17.994
166.719	25620.344	29578.303	18.448
20113.246	1.013	14.861	
4/14/2015 7:10:00 AM	924300.000	73.141	17.994
166.712	25597.156	29551.309	18.430
20094.893	1.013	14.863	
4/14/2015 7:15:00 AM	924600.000	73.145	17.995
166.721	25621.230	29578.992	18.449
20113.717	1.013	14.864	
4/14/2015 7:20:00 AM	924900.000	73.145	17.995
166.719	25629.717	29588.727	18.455
20120.334	1.013	14.865	
4/14/2015 7:25:00 AM	925200.000	73.145	17.994
166.720	25609.385	29565.602	18.440
20104.611	1.013	14.866	
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166.727	25627.066	29585.781	18.453
20118.334	1.013	14.868	
4/14/2015 7:35:00 AM	925800.000	73.149	17.995
166.729	25633.531	29593.074	18.458
20123.293	1.013	14.867	
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166.728	25626.705	29585.363	18.453
20118.047	1.013	14.867	
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166.690	25633.572	29593.123	18.458
20123.326	1.013	14.866	
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20127.518	1.013	14.868	
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20126.543	1.013	14.871	
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166.733	25610.764	29567.018	18.441
20105.574	1.013	14.871	
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166.736	25630.889	29589.963	18.456
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20168.969	1.013	14.872	
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20131.262	1.013	14.873	
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20155.184	1.013	14.876	
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20150.496	1.013	14.876	
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20153.947	1.013	14.876	
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166.738	25657.691	29620.967	18.478
20142.260	1.013	14.876	
4/14/2015 8:50:00 AM	930300.000	73.151	17.995
166.734	25677.885	29644.100	18.493
20157.990	1.013	14.875	
4/14/2015 8:55:00 AM	930600.000	73.156	17.995
166.745	25673.125	29638.902	18.490
20154.453	1.013	14.875	
4/14/2015 9:00:00 AM	930900.000	73.133	17.994
166.694	25670.805	29636.334	18.488
20152.709	1.013	14.874	
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166.727	25667.549	29632.465	18.485
20150.078	1.013	14.877	
4/14/2015 9:10:00 AM	931500.000	73.149	17.994
166.730	25676.477	29642.883	18.493
20157.162	1.013	14.879	
4/14/2015 9:15:00 AM	931800.000	73.146	17.995
166.721	25698.396	29667.898	18.510
20174.174	1.013	14.881	
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166.716	25691.297	29659.934	18.504
20168.756	1.013	14.880	
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166.662 25725.018 29698.922 18.531
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166.636	25706.979	29677.867	18.516
20180.949	1.013	14.883	
4/14/2015 11:15:00 AM	939000.000	73.107	17.994
166.633	25719.871	29693.035	18.527
20191.266	1.013	14.884	
4/14/2015 11:20:00 AM	939300.000	73.080	17.995
166.571	25733.668	29708.799	18.538
20201.984	1.013	14.883	
4/14/2015 11:25:00 AM	939600.000	73.100	17.995
166.618	25742.707	29719.053	18.545
20208.957	1.013	14.883	
4/14/2015 11:30:00 AM	939900.000	73.103	17.994
166.625	25725.730	29700.031	18.532
20196.021	1.013	14.882	
4/14/2015 11:35:00 AM	940200.000	73.077	17.994
166.566	25736.305	29712.129	18.540
20204.248	1.013	14.882	
4/14/2015 11:40:00 AM	940500.000	73.097	17.994
166.610	25745.898	29723.027	18.547
20211.658	1.013	14.881	
4/14/2015 11:45:00 AM	940800.000	73.076	17.995
166.563	25733.424	29708.566	18.537
20201.828	1.013	14.880	
4/14/2015 11:50:00 AM	941100.000	73.087	17.994
166.588	25727.168	29701.516	18.533
20197.033	1.013	14.881	
4/14/2015 11:55:00 AM	941400.000	73.091	17.994
166.596	25745.361	29722.408	18.547
20211.238	1.013	14.881	
4/14/2015 12:00:00 PM	941700.000	73.084	17.995
166.581	25732.613	29707.463	18.537
20201.074	1.013	14.882	
4/14/2015 12:05:00 PM	942000.000	73.064	17.994
166.536	25750.969	29729.059	18.551
20215.762	1.013	14.880	
4/14/2015 12:10:00 PM	942300.000	73.079	17.995
166.569	25747.900	29725.166	18.549
20213.113	1.013	14.879	
4/14/2015 12:15:00 PM	942600.000	73.058	17.994
166.522	25754.160	29732.621	18.554
20218.184	1.013	14.877	
4/14/2015 12:20:00 PM	942900.000	73.057	17.995
166.518	25738.703	29714.264	18.541
20205.699	1.013	14.877	
4/14/2015 12:25:00 PM	943200.000	73.070	17.994
166.549	25743.844	29720.768	18.546
20210.123	1.013	14.876	
4/14/2015 12:30:00 PM	943500.000	73.073	17.994
166.556	25758.057	29737.289	18.557
20221.359	1.013	14.876	
4/14/2015 12:35:00 PM	943800.000	73.050	17.994
166.504	25739.490	29715.807	18.542
20206.748	1.013	14.873	
4/14/2015 12:40:00 PM	944100.000	73.071	17.994

166.551	25751.488	29729.537	18.552
20216.088	1.013	14.871	
4/14/2015 12:45:00 PM	944400.000	73.067	17.994
166.543	25757.668	29736.902	18.557
20221.094	1.013	14.868	
4/14/2015 12:50:00 PM	944700.000	73.063	17.995
166.534	25761.455	29740.877	18.560
20223.799	1.013	14.868	
4/14/2015 12:55:00 PM	945000.000	73.059	17.994
166.524	25743.982	29720.871	18.546
20210.193	1.013	14.867	
4/14/2015 1:00:00 PM	945300.000	73.059	17.994
166.523	25746.541	29723.881	18.548
20212.238	1.013	14.867	
4/14/2015 1:05:00 PM	945600.000	73.057	17.994
166.520	25760.881	29740.502	18.559
20223.541	1.013	14.867	
4/14/2015 1:10:00 PM	945900.000	73.052	17.994
166.507	25754.111	29732.564	18.554
20218.145	1.013	14.867	
4/14/2015 1:15:00 PM	946200.000	73.053	17.994
166.511	25762.688	29742.637	18.561
20224.994	1.013	14.867	
4/14/2015 1:20:00 PM	946500.000	73.043	17.995
166.488	25763.162	29742.900	18.561
20225.172	1.013	14.866	
4/14/2015 1:25:00 PM	946800.000	73.048	17.994
166.498	25753.182	29731.662	18.553
20217.533	1.013	14.864	
4/14/2015 1:30:00 PM	947100.000	73.025	17.994
166.446	25746.949	29724.297	18.548
20212.523	1.013	14.863	
4/14/2015 1:35:00 PM	947400.000	73.042	17.994
166.485	25750.000	29727.764	18.551
20214.881	1.013	14.862	
4/14/2015 1:40:00 PM	947700.000	73.040	17.994
166.481	25749.221	29727.266	18.550
20214.543	1.013	14.860	
4/14/2015 1:45:00 PM	948000.000	73.040	17.994
166.481	25754.166	29732.748	18.554
20218.271	1.013	14.859	
4/14/2015 1:50:00 PM	948300.000	73.036	17.995
166.471	25755.590	29734.158	18.555
20219.229	1.013	14.859	
4/14/2015 1:55:00 PM	948600.000	73.031	17.994
166.460	25762.207	29742.031	18.560
20224.582	1.013	14.860	
4/14/2015 2:00:00 PM	948900.000	73.029	17.994
166.456	25746.182	29723.580	18.548
20212.035	1.013	14.861	
4/14/2015 2:05:00 PM	949200.000	73.008	17.994
166.408	25745.592	29722.730	18.547
20211.459	1.013	14.860	
4/14/2015 2:10:00 PM	949500.000	73.023	17.994
166.442	25755.934	29735.074	18.556
20219.852	1.013	14.859	
4/14/2015 2:15:00 PM	949800.000	73.003	17.994

166.396	25739.027	29715.383	18.542
20206.461	1.013	14.858	
4/14/2015 2:20:00 PM	950100.000	73.022	17.994
166.439	25739.045	29715.115	18.542
20206.279	1.013	14.856	
4/14/2015 2:25:00 PM	950400.000	72.996	17.994
166.380	25756.664	29735.457	18.556
20220.111	1.013	14.855	
4/14/2015 2:30:00 PM	950700.000	73.023	17.994
166.442	25741.975	29718.840	18.544
20208.811	1.013	14.853	
4/14/2015 2:35:00 PM	951000.000	73.019	17.994
166.433	25743.299	29720.252	18.545
20209.771	1.013	14.852	
4/14/2015 2:40:00 PM	951300.000	72.996	17.994
166.381	25755.162	29734.123	18.555
20219.203	1.013	14.852	
4/14/2015 2:45:00 PM	951600.000	73.016	17.995
166.427	25736.900	29712.580	18.540
20204.555	1.013	14.851	
4/14/2015 2:50:00 PM	951900.000	72.998	17.994
166.386	25756.342	29735.311	18.556
20220.012	1.013	14.852	
4/14/2015 2:55:00 PM	952200.000	73.013	17.994
166.418	25753.697	29732.434	18.554
20218.057	1.013	14.852	
4/14/2015 3:00:00 PM	952500.000	73.010	17.994
166.411	25749.650	29727.584	18.550
20214.758	1.013	14.853	
4/14/2015 3:05:00 PM	952800.000	73.009	17.994
166.409	25739.889	29716.266	18.543
20207.063	1.013	14.851	
4/14/2015 3:10:00 PM	953100.000	73.014	17.994
166.421	25754.244	29732.773	18.554
20218.289	1.013	14.848	
4/14/2015 3:15:00 PM	953400.000	73.011	17.994
166.415	25749.750	29727.586	18.550
20214.758	1.013	14.846	
4/14/2015 3:20:00 PM	953700.000	73.010	17.994
166.412	25729.523	29704.348	18.535
20198.957	1.013	14.847	
4/14/2015 3:25:00 PM	954000.000	73.009	17.994
166.409	25735.900	29711.711	18.540
20203.965	1.013	14.847	
4/14/2015 3:30:00 PM	954300.000	72.984	17.994
166.352	25730.355	29705.309	18.535
20199.609	1.013	14.848	
4/14/2015 3:35:00 PM	954600.000	72.983	17.994
166.351	25739.965	29716.465	18.543
20207.199	1.013	14.847	
4/14/2015 3:40:00 PM	954900.000	73.003	17.994
166.396	25740.652	29717.027	18.543
20207.578	1.013	14.846	
4/14/2015 3:45:00 PM	955200.000	73.004	17.994
166.398	25741.238	29717.873	18.544
20208.154	1.013	14.845	
4/14/2015 3:50:00 PM	955500.000	73.004	17.994

166.399	25751.053	29729.266	18.552
20215.900	1.013	14.843	
4/14/2015 3:55:00 PM	955800.000	73.003	17.994
166.396	25748.473	29726.342	18.550
20213.912	1.013	14.841	
4/14/2015 4:00:00 PM	956100.000	73.008	17.994
166.408	25737.018	29712.887	18.540
20204.766	1.013	14.838	
4/14/2015 4:05:00 PM	956400.000	72.988	17.994
166.361	25751.125	29729.463	18.552
20216.035	1.013	14.838	
4/14/2015 4:10:00 PM	956700.000	73.006	17.994
166.403	25743.270	29720.170	18.545
20209.715	1.013	14.838	
4/14/2015 4:15:00 PM	957000.000	72.986	17.995
166.359	25737.088	29712.627	18.540
20204.586	1.013	14.838	
4/14/2015 4:20:00 PM	957300.000	73.005	17.994
166.402	25729.998	29704.848	18.535
20199.297	1.013	14.836	
4/14/2015 4:25:00 PM	957600.000	73.011	17.994
166.414	25747.936	29725.490	18.549
20213.336	1.013	14.834	
4/14/2015 4:30:00 PM	957900.000	73.011	17.994
166.414	25729.805	29704.789	18.535
20199.258	1.013	14.832	
4/14/2015 4:35:00 PM	958200.000	73.008	17.994
166.408	25720.375	29693.963	18.527
20191.896	1.013	14.833	
4/14/2015 4:40:00 PM	958500.000	73.012	17.994
166.416	25730.725	29706.021	18.536
20200.096	1.013	14.834	
4/14/2015 4:45:00 PM	958800.000	72.991	17.994
166.368	25748.422	29726.166	18.550
20213.795	1.013	14.835	
4/14/2015 4:50:00 PM	959100.000	73.007	17.993
166.406	25724.949	29699.527	18.531
20195.680	1.013	14.834	
4/14/2015 4:55:00 PM	959400.000	73.012	17.994
166.418	25734.545	29709.922	18.538
20202.750	1.013	14.833	
4/14/2015 5:00:00 PM	959700.000	72.995	17.994
166.377	25738.295	29714.475	18.542
20205.846	1.013	14.832	
4/14/2015 5:05:00 PM	960000.000	73.015	17.994
166.423	25731.301	29706.352	18.536
20200.318	1.013	14.831	
4/14/2015 5:10:00 PM	960300.000	73.016	17.994
166.427	25719.133	29692.305	18.526
20190.770	1.013	14.829	
4/14/2015 5:15:00 PM	960600.000	73.020	17.994
166.436	25728.406	29703.293	18.534
20198.240	1.013	14.828	
4/14/2015 5:20:00 PM	960900.000	73.004	17.994
166.400	25732.984	29708.520	18.537
20201.793	1.013	14.827	
4/14/2015 5:25:00 PM	961200.000	73.018	17.994

166.431	25739.615	29715.775	18.542
20206.729	1.013	14.827	
4/14/2015 5:30:00 PM	961500.000	73.022	17.994
166.439	25713.234	29685.318	18.522
20186.018	1.013	14.827	
4/14/2015 5:35:00 PM	961800.000	73.004	17.994
166.400	25711.877	29684.037	18.521
20185.146	1.013	14.828	
4/14/2015 5:40:00 PM	962100.000	73.022	17.994
166.440	25737.996	29714.082	18.541
20205.578	1.013	14.829	
4/14/2015 5:45:00 PM	962400.000	73.021	17.995
166.438	25721.668	29694.881	18.528
20192.520	1.013	14.830	
4/14/2015 5:50:00 PM	962700.000	73.008	17.994
166.407	25733.650	29709.348	18.538
20202.357	1.013	14.828	
4/14/2015 5:55:00 PM	963000.000	73.032	17.994
166.462	25720.463	29694.004	18.527
20191.926	1.013	14.826	
4/14/2015 6:00:00 PM	963300.000	73.032	17.994
166.462	25719.541	29693.000	18.527
20191.240	1.013	14.823	
4/14/2015 6:05:00 PM	963600.000	73.035	17.994
166.470	25729.473	29704.289	18.535
20198.918	1.013	14.825	
4/14/2015 6:10:00 PM	963900.000	73.030	17.994
166.459	25715.566	29688.121	18.523
20187.924	1.013	14.827	
4/14/2015 6:15:00 PM	964200.000	73.016	17.994
166.425	25725.930	29700.199	18.532
20196.137	1.013	14.828	
4/14/2015 6:20:00 PM	964500.000	73.034	17.994
166.466	25721.805	29695.555	18.529
20192.979	1.013	14.828	
4/14/2015 6:25:00 PM	964800.000	73.036	17.994
166.471	25719.516	29692.680	18.527
20191.023	1.013	14.828	
4/14/2015 6:30:00 PM	965100.000	73.037	17.994
166.475	25737.434	29713.598	18.541
20205.248	1.013	14.827	
4/14/2015 6:35:00 PM	965400.000	73.042	17.994
166.485	25733.531	29708.975	18.538
20202.105	1.013	14.826	
4/14/2015 6:40:00 PM	965700.000	73.025	17.994
166.447	25700.893	29671.410	18.512
20176.559	1.013	14.824	
4/14/2015 6:45:00 PM	966000.000	73.051	17.994
166.505	25722.627	29696.387	18.529
20193.545	1.013	14.823	
4/14/2015 6:50:00 PM	966300.000	73.049	17.994
166.501	25698.680	29668.691	18.510
20174.711	1.013	14.822	
4/14/2015 6:55:00 PM	966600.000	73.054	17.994
166.512	25707.980	29679.594	18.518
20182.123	1.013	14.821	
4/14/2015 7:00:00 PM	966900.000	73.057	17.994

166.518	25696.232	29665.746	18.508
20172.709	1.013	14.821	
4/14/2015 7:05:00 PM	967200.000	73.056	17.994
166.518	25716.141	29688.729	18.524
20188.338	1.013	14.822	
4/14/2015 7:10:00 PM	967500.000	73.056	17.994
166.518	25711.109	29682.865	18.520
20184.350	1.013	14.823	
4/14/2015 7:15:00 PM	967800.000	73.060	17.994
166.525	25714.773	29687.436	18.523
20187.459	1.013	14.825	
4/14/2015 7:20:00 PM	968100.000	73.060	17.994
166.526	25717.945	29690.982	18.525
20189.871	1.013	14.825	
4/14/2015 7:25:00 PM	968400.000	73.060	17.994
166.527	25708.750	29680.197	18.518
20182.535	1.013	14.825	
4/14/2015 7:30:00 PM	968700.000	73.044	17.994
166.490	25719.820	29693.207	18.527
20191.381	1.013	14.826	
4/14/2015 7:35:00 PM	969000.000	73.066	17.994
166.539	25697.791	29667.715	18.509
20174.047	1.013	14.825	
4/14/2015 7:40:00 PM	969300.000	73.075	17.994
166.561	25717.785	29690.682	18.525
20189.664	1.013	14.824	
4/14/2015 7:45:00 PM	969600.000	73.074	17.994
166.558	25723.295	29696.988	18.530
20193.955	1.013	14.822	
4/14/2015 7:50:00 PM	969900.000	73.071	17.994
166.551	25724.711	29698.623	18.531
20195.064	1.013	14.824	
4/14/2015 7:55:00 PM	970200.000	73.075	17.995
166.560	25701.740	29671.990	18.512
20176.955	1.013	14.825	
4/14/2015 8:00:00 PM	970500.000	73.078	17.994
166.568	25713.359	29685.639	18.522
20186.236	1.013	14.827	
4/14/2015 8:05:00 PM	970800.000	73.081	17.994
166.573	25711.920	29683.855	18.521
20185.021	1.013	14.827	
4/14/2015 8:10:00 PM	971100.000	73.083	17.994
166.579	25708.533	29679.891	18.518
20182.328	1.013	14.828	
4/14/2015 8:15:00 PM	971400.000	73.082	17.994
166.576	25699.971	29670.230	18.511
20175.758	1.013	14.829	
4/14/2015 8:20:00 PM	971700.000	73.086	17.995
166.586	25701.287	29671.467	18.512
20176.600	1.013	14.830	
4/14/2015 8:25:00 PM	972000.000	73.084	17.994
166.582	25690.441	29659.229	18.504
20168.275	1.013	14.831	
4/14/2015 8:30:00 PM	972300.000	73.088	17.994
166.590	25703.059	29673.625	18.514
20178.066	1.013	14.832	
4/14/2015 8:35:00 PM	972600.000	73.072	17.995

166.554 25687.195 29655.084 18.501
20165.459 1.013 14.834
4/14/2015 8:40:00 PM 972900.000 73.093 17.994
166.602 25702.777 29673.355 18.513
20177.883 1.013 14.835
4/14/2015 8:45:00 PM 973200.000 73.094 17.994
166.605 25697.662 29667.564 18.509
20173.945 1.013 14.837
4/14/2015 8:50:00 PM 973500.000 73.090 17.994
166.595 25693.828 29663.139 18.506
20170.936 1.013 14.838
4/14/2015 8:55:00 PM 973800.000 73.091 17.994
166.596 25683.406 29651.059 18.498
20162.721 1.013 14.838
4/14/2015 9:00:00 PM 974100.000 73.096 17.995
166.608 25701.508 29671.670 18.512
20176.736 1.013 14.839
4/14/2015 9:05:00 PM 974400.000 73.093 17.994
166.602 25690.287 29659.111 18.504
20168.195 1.013 14.839
4/14/2015 9:10:00 PM 974700.000 73.097 17.994
166.611 25697.742 29667.609 18.509
20173.975 1.013 14.840
4/14/2015 9:15:00 PM 975000.000 73.103 17.994
166.625 25707.781 29679.199 18.517
20181.855 1.013 14.841
4/14/2015 9:20:00 PM 975300.000 73.100 17.994
166.617 25708.234 29679.547 18.518
20182.092 1.013 14.842
4/14/2015 9:25:00 PM 975600.000 73.099 17.994
166.614 25690.297 29658.947 18.504
20168.086 1.013 14.844
4/14/2015 9:30:00 PM 975900.000 73.100 17.995
166.617 25695.797 29665.076 18.508
20172.252 1.013 14.845
4/14/2015 9:35:00 PM 976200.000 73.082 17.995
166.577 25701.840 29671.820 18.512
20176.838 1.013 14.844
4/14/2015 9:40:00 PM 976500.000 73.103 17.995
166.625 25683.705 29651.055 18.498
20162.719 1.013 14.843
4/14/2015 9:45:00 PM 976800.000 73.108 17.994
166.635 25695.482 29665.049 18.508
20172.236 1.013 14.842
4/14/2015 9:50:00 PM 977100.000 73.105 17.994
166.628 25701.621 29671.912 18.512
20176.900 1.013 14.843
4/14/2015 9:55:00 PM 977400.000 73.102 17.994
166.622 25709.061 29680.785 18.518
20182.934 1.013 14.845
4/14/2015 10:00:00 PM 977700.000 73.103 17.995
166.624 25689.553 29657.689 18.503
20167.229 1.013 14.846
4/14/2015 10:05:00 PM 978000.000 73.102 17.994
166.622 25685.668 29653.719 18.500
20164.529 1.013 14.846
4/14/2015 10:10:00 PM 978300.000 73.103 17.994

166.624	25695.240	29664.545	18.507
20171.893	1.013	14.846	
4/14/2015 10:15:00 PM	978600.000	73.082	17.994
166.577	25696.148	29665.594	18.508
20172.604	1.013	14.846	
4/14/2015 10:20:00 PM	978900.000	73.104	17.994
166.626	25694.031	29663.436	18.507
20171.137	1.013	14.844	
4/14/2015 10:25:00 PM	979200.000	73.088	17.994
166.591	25685.619	29653.492	18.500
20164.375	1.013	14.843	
4/14/2015 10:30:00 PM	979500.000	73.104	17.994
166.626	25685.752	29653.701	18.500
20164.518	1.013	14.841	
4/14/2015 10:35:00 PM	979800.000	73.082	17.994
166.577	25682.666	29650.203	18.498
20162.141	1.013	14.843	
4/14/2015 10:40:00 PM	980100.000	73.100	17.994
166.618	25681.398	29648.906	18.497
20161.256	1.013	14.845	
4/14/2015 10:45:00 PM	980400.000	73.080	17.995
166.571	25689.238	29657.387	18.502
20167.025	1.013	14.846	
4/14/2015 10:50:00 PM	980700.000	73.098	17.994
166.614	25681.289	29648.438	18.496
20160.938	1.013	14.847	
4/14/2015 10:55:00 PM	981000.000	73.100	17.995
166.616	25678.295	29644.871	18.494
20158.512	1.013	14.847	
4/14/2015 11:00:00 PM	981300.000	73.095	17.995
166.606	25681.289	29648.379	18.496
20160.900	1.013	14.847	
4/14/2015 11:05:00 PM	981600.000	73.103	17.994
166.624	25686.256	29654.283	18.500
20164.914	1.013	14.845	
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166.620	25697.543	29667.313	18.509
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166.623	25712.551	29684.871	18.521
20185.715	1.013	14.840	
4/14/2015 11:20:00 PM	982500.000	73.102	17.995
166.623	25698.582	29668.344	18.510
20174.475	1.013	14.840	
4/14/2015 11:25:00 PM	982800.000	73.098	17.995
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20170.186	1.013	14.840	
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166.611	25701.832	29672.209	18.513
20177.104	1.013	14.839	
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166.602	25689.516	29657.707	18.503
20167.242	1.013	14.839	
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166.570	25714.639	29686.994	18.523
20187.156	1.013	14.839	
4/14/2015 11:45:00 PM	984000.000	73.093	17.995

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14.839					
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4/15/2015 12:00:00 AM	984900.000	73.089	17.994		
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14.837					
4/15/2015 12:05:00 AM	985200.000	73.094	17.995		
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4/15/2015 12:10:00 AM	985500.000	73.085	17.994		
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14.837					
4/15/2015 12:20:00 AM	986100.000	73.087	17.994		
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14.835					
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14.831					
4/15/2015 1:05:00 AM	988800.000	73.074	17.994		
166.558	25658.564	29622.488	18.479	20143.293	1.013
14.830					
4/15/2015 1:10:00 AM	989100.000	73.073	17.994		
166.556	25647.068	29608.932	18.469	20134.074	1.013
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166.544	25677.932	29644.617	18.494	20158.340	1.013
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166.492	25695.979	29665.797	18.508
20172.742	1.013	14.826	
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20158.240	1.013	14.825	
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20160.428	1.013	14.826	
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20181.631	1.013	14.826	
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166.509	25675.764	29642.346	18.492
20156.795	1.013	14.823	
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20149.346	1.013	14.820	
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20154.441	1.013	14.818	
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20161.441	1.013	14.797	
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166.495	25665.297	29629.977	18.484
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20153.908	1.013	14.790	
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166.463	25670.486	29636.252	18.488
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20177.545	1.013	14.798	
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166.595	25703.395	29674.068	18.514
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4/15/2015 9:00:00 AM	1017300.000	73.092	17.995
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20157.486	1.013	14.806	
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20191.986	1.013	14.806	
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20150.875	1.013	14.806	
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20162.607	1.013	14.802	
4/15/2015 9:40:00 AM	1019700.000	73.100	17.994
166.618	25666.451	29631.533	18.485
20149.445	1.013	14.803	
4/15/2015 9:45:00 AM	1020000.000	73.115	17.994
166.652	25677.430	29644.268	18.493
20158.102	1.013	14.804	
4/15/2015 9:50:00 AM	1020300.000	73.096	17.994
166.609	25703.164	29673.803	18.514
20178.186	1.013	14.803	
4/15/2015 9:55:00 AM	1020600.000	73.118	17.995
166.659	25657.420	29620.771	18.477
20142.127	1.013	14.802	
4/15/2015 10:00:00 AM	1020900.000	73.122	17.994
166.668	25710.861	29682.803	18.520
20184.307	1.013	14.801	
4/15/2015 10:05:00 AM	1021200.000	73.117	17.994
166.656	25693.568	29662.670	18.506
20170.615	1.013	14.801	
4/15/2015 10:10:00 AM	1021500.000	73.118	17.994
166.659	25676.590	29643.238	18.493
20157.404	1.013	14.801	
4/15/2015 10:15:00 AM	1021800.000	73.118	17.994
166.659	25687.576	29655.697	18.501
20165.877	1.013	14.801	
4/15/2015 10:20:00 AM	1022100.000	73.114	17.995
166.650	25671.869	29637.391	18.489
20153.428	1.013	14.801	
4/15/2015 10:25:00 AM	1022400.000	73.111	17.995
166.643	25675.137	29641.047	18.491
20155.912	1.013	14.801	
4/15/2015 10:30:00 AM	1022700.000	73.112	17.994
166.644	25692.822	29661.809	18.505
20170.031	1.013	14.800	
4/15/2015 10:35:00 AM	1023000.000	73.109	17.994
166.638	25698.148	29668.188	18.510
20174.367	1.013	14.801	
4/15/2015 10:40:00 AM	1023300.000	73.109	17.994
166.637	25683.623	29651.309	18.498
20162.891	1.013	14.802	
4/15/2015 10:45:00 AM	1023600.000	73.106	17.994
166.631	25712.568	29684.949	18.521
20185.766	1.013	14.803	
4/15/2015 10:50:00 AM	1023900.000	73.108	17.995

166.635	25680.334	29647.225	18.495
20160.115	1.013	14.803	
4/15/2015 10:55:00 AM	1024200.000	73.108	17.995
166.636	25672.330	29637.922	18.489
20153.787	1.013	14.802	
4/15/2015 11:00:00 AM	1024500.000	73.102	17.994
166.621	25679.857	29647.010	18.495
20159.967	1.013	14.801	
4/15/2015 11:05:00 AM	1024800.000	73.112	17.995
166.645	25668.568	29633.693	18.486
20150.914	1.013	14.799	
4/15/2015 11:10:00 AM	1025100.000	73.103	17.994
166.625	25693.555	29662.600	18.506
20170.568	1.013	14.797	
4/15/2015 11:15:00 AM	1025400.000	73.103	17.994
166.624	25666.041	29631.059	18.484
20149.121	1.013	14.795	
4/15/2015 11:20:00 AM	1025700.000	73.103	17.994
166.624	25704.094	29674.766	18.514
20178.842	1.013	14.795	
4/15/2015 11:25:00 AM	1026000.000	73.102	17.994
166.621	25674.695	29640.826	18.491
20155.764	1.013	14.795	
4/15/2015 11:30:00 AM	1026300.000	73.077	17.995
166.565	25667.205	29632.119	18.485
20149.844	1.013	14.795	
4/15/2015 11:35:00 AM	1026600.000	73.094	17.994
166.605	25701.266	29671.500	18.512
20176.623	1.013	14.792	
4/15/2015 11:40:00 AM	1026900.000	73.097	17.995
166.611	25671.982	29637.635	18.489
20153.594	1.013	14.790	
4/15/2015 11:45:00 AM	1027200.000	73.093	17.994
166.601	25696.930	29666.719	18.509
20173.371	1.013	14.787	
4/15/2015 11:50:00 AM	1027500.000	73.079	17.994
166.569	25718.482	29691.432	18.526
20190.174	1.013	14.788	
4/15/2015 11:55:00 AM	1027800.000	73.091	17.994
166.598	25672.061	29637.785	18.489
20153.693	1.013	14.788	
4/15/2015 12:00:00 PM	1028100.000	73.089	17.994
166.593	25667.133	29632.150	18.485
20149.863	1.013	14.789	
4/15/2015 12:05:00 PM	1028400.000	73.090	17.994
166.594	25706.152	29677.428	18.516
20180.650	1.013	14.787	
4/15/2015 12:10:00 PM	1028700.000	73.082	17.994
166.577	25678.992	29645.842	18.495
20159.172	1.013	14.786	
4/15/2015 12:15:00 PM	1029000.000	73.087	17.994
166.588	25679.010	29646.148	18.495
20159.383	1.013	14.784	
4/15/2015 12:20:00 PM	1029300.000	73.076	17.994
166.562	25688.775	29657.256	18.502
20166.936	1.013	14.784	
4/15/2015 12:25:00 PM	1029600.000	73.059	17.995

166.523	25672.152	29637.830	18.489
20153.725	1.013	14.784	
4/15/2015 12:30:00 PM	1029900.000	73.050	17.994
166.503	25681.240	29648.383	18.496
20160.902	1.013	14.785	
4/15/2015 12:35:00 PM	1030200.000	73.053	17.994
166.511	25707.396	29678.635	18.517
20181.473	1.013	14.784	
4/15/2015 12:40:00 PM	1030500.000	73.052	17.994
166.508	25672.750	29638.635	18.490
20154.271	1.013	14.782	
4/15/2015 12:45:00 PM	1030800.000	73.045	17.994
166.492	25684.756	29652.781	18.499
20163.891	1.013	14.781	
4/15/2015 12:50:00 PM	1031100.000	73.066	17.995
166.539	25689.938	29658.313	18.503
20167.654	1.013	14.779	
4/15/2015 12:55:00 PM	1031400.000	73.061	17.995
166.528	25694.283	29663.266	18.506
20171.021	1.013	14.776	
4/15/2015 1:00:00 PM	1031700.000	73.046	17.995
166.494	25703.893	29674.424	18.514
20178.609	1.013	14.774	
4/15/2015 1:05:00 PM	1032000.000	73.064	17.995
166.536	25715.375	29687.615	18.523
20187.578	1.013	14.775	
4/15/2015 1:10:00 PM	1032300.000	73.055	17.994
166.515	25688.654	29657.227	18.502
20166.916	1.013	14.776	
4/15/2015 1:15:00 PM	1032600.000	73.050	17.994
166.503	25672.184	29638.326	18.489
20154.064	1.013	14.778	
4/15/2015 1:20:00 PM	1032900.000	73.049	17.994
166.500	25705.348	29676.268	18.515
20179.863	1.013	14.777	
4/15/2015 1:25:00 PM	1033200.000	73.046	17.994
166.494	25666.721	29632.078	18.485
20149.813	1.013	14.777	
4/15/2015 1:30:00 PM	1033500.000	73.044	17.994
166.489	25682.938	29650.396	18.498
20162.270	1.013	14.776	
4/15/2015 1:35:00 PM	1033800.000	73.042	17.995
166.486	25708.406	29679.570	18.518
20182.107	1.013	14.774	
4/15/2015 1:40:00 PM	1034100.000	73.040	17.994
166.481	25657.717	29621.225	18.478
20142.436	1.013	14.773	
4/15/2015 1:45:00 PM	1034400.000	73.034	17.994
166.467	25695.457	29665.020	18.508
20172.215	1.013	14.771	
4/15/2015 1:50:00 PM	1034700.000	73.039	17.994
166.479	25682.471	29650.027	18.497
20162.020	1.013	14.770	
4/15/2015 1:55:00 PM	1035000.000	73.038	17.994
166.477	25687.154	29655.320	18.501
20165.619	1.013	14.769	
4/15/2015 2:00:00 PM	1035300.000	73.012	17.994

166.418	25676.967	29643.623	18.493
20157.666	1.013	14.768	
4/15/2015 2:05:00 PM	1035600.000	73.027	17.995
166.451	25675.381	29641.559	18.492
20156.262	1.013	14.769	
4/15/2015 2:10:00 PM	1035900.000	73.005	17.994
166.400	25683.861	29651.518	18.498
20163.033	1.013	14.770	
4/15/2015 2:15:00 PM	1036200.000	73.017	17.994
166.428	25684.549	29652.602	18.499
20163.771	1.013	14.771	
4/15/2015 2:20:00 PM	1036500.000	72.997	17.995
166.383	25685.760	29653.541	18.500
20164.410	1.013	14.769	
4/15/2015 2:25:00 PM	1036800.000	72.998	17.994
166.384	25688.688	29657.154	18.502
20166.867	1.013	14.767	
4/15/2015 2:30:00 PM	1037100.000	72.999	17.994
166.388	25685.076	29653.320	18.500
20164.260	1.013	14.765	
4/15/2015 2:35:00 PM	1037400.000	73.010	17.994
166.412	25655.943	29619.354	18.476
20141.160	1.013	14.765	
4/15/2015 2:40:00 PM	1037700.000	73.014	17.994
166.421	25669.297	29634.879	18.487
20151.721	1.013	14.764	
4/15/2015 2:45:00 PM	1038000.000	73.009	17.994
166.411	25681.547	29648.846	18.497
20161.217	1.013	14.763	
4/15/2015 2:50:00 PM	1038300.000	72.989	17.994
166.365	25710.715	29682.586	18.520
20184.158	1.013	14.761	
4/15/2015 2:55:00 PM	1038600.000	73.005	17.994
166.402	25704.486	29675.443	18.515
20179.303	1.013	14.759	
4/15/2015 3:00:00 PM	1038900.000	72.992	17.994
166.372	25670.742	29636.486	18.488
20152.811	1.013	14.757	
4/15/2015 3:05:00 PM	1039200.000	73.006	17.994
166.402	25697.211	29666.930	18.509
20173.514	1.013	14.758	
4/15/2015 3:10:00 PM	1039500.000	73.004	17.994
166.399	25658.893	29622.758	18.479
20143.477	1.013	14.759	
4/15/2015 3:15:00 PM	1039800.000	73.001	17.994
166.393	25700.023	29670.467	18.511
20175.918	1.013	14.759	
4/15/2015 3:20:00 PM	1040100.000	72.998	17.994
166.386	25681.420	29648.930	18.497
20161.271	1.013	14.756	
4/15/2015 3:25:00 PM	1040400.000	72.989	17.994
166.364	25664.576	29629.484	18.483
20148.051	1.013	14.753	
4/15/2015 3:30:00 PM	1040700.000	73.001	17.994
166.392	25695.340	29664.715	18.507
20172.006	1.013	14.749	
4/15/2015 3:35:00 PM	1041000.000	72.995	17.995

166.379	25697.922	29667.582	18.509
20173.955	1.013	14.749	
4/15/2015 3:40:00 PM	1041300.000	72.978	17.994
166.340	25674.566	29640.963	18.491
20155.857	1.013	14.748	
4/15/2015 3:45:00 PM	1041600.000	72.997	17.994
166.382	25695.871	29665.498	18.508
20172.541	1.013	14.747	
4/15/2015 3:50:00 PM	1041900.000	72.995	17.994
166.378	25681.760	29649.322	18.497
20161.539	1.013	14.746	
4/15/2015 3:55:00 PM	1042200.000	72.975	17.993
166.333	25664.383	29629.545	18.483
20148.090	1.013	14.745	
4/15/2015 4:00:00 PM	1042500.000	72.976	17.994
166.334	25689.723	29658.750	18.503
20167.951	1.013	14.744	
4/15/2015 4:05:00 PM	1042800.000	72.994	17.994
166.376	25635.396	29596.031	18.460
20125.301	1.013	14.744	
4/15/2015 4:10:00 PM	1043100.000	72.973	17.994
166.328	25718.248	29691.162	18.526
20189.990	1.013	14.744	
4/15/2015 4:15:00 PM	1043400.000	72.997	17.994
166.383	25692.338	29661.418	18.505
20169.766	1.013	14.743	
4/15/2015 4:20:00 PM	1043700.000	72.992	17.994
166.371	25717.105	29689.842	18.525
20189.092	1.013	14.743	
4/15/2015 4:25:00 PM	1044000.000	72.993	17.994
166.373	25679.902	29647.236	18.495
20160.121	1.013	14.743	
4/15/2015 4:30:00 PM	1044300.000	72.988	17.994
166.362	25674.807	29641.131	18.491
20155.969	1.013	14.743	
4/15/2015 4:35:00 PM	1044600.000	72.989	17.994
166.365	25687.980	29656.623	18.502
20166.506	1.013	14.743	
4/15/2015 4:40:00 PM	1044900.000	72.992	17.994
166.372	25682.920	29650.896	18.498
20162.611	1.013	14.744	
4/15/2015 4:45:00 PM	1045200.000	72.991	17.994
166.368	25694.068	29663.768	18.507
20171.361	1.013	14.744	
4/15/2015 4:50:00 PM	1045500.000	72.989	17.994
166.365	25703.818	29674.789	18.514
20178.857	1.013	14.743	
4/15/2015 4:55:00 PM	1045800.000	72.992	17.994
166.372	25679.936	29647.100	18.495
20160.029	1.013	14.741	
4/15/2015 5:00:00 PM	1046100.000	72.993	17.994
166.374	25695.959	29665.885	18.508
20172.805	1.013	14.740	
4/15/2015 5:05:00 PM	1046400.000	72.993	17.994
166.373	25702.693	29673.436	18.513
20177.938	1.013	14.739	
4/15/2015 5:10:00 PM	1046700.000	72.995	17.994

166.377	25698.615	29668.727	18.510
20174.736	1.013	14.738	
4/15/2015 5:15:00 PM	1047000.000	72.997	17.994
166.382	25703.010	29673.801	18.514
20178.186	1.013	14.736	
4/15/2015 5:20:00 PM	1047300.000	72.997	17.994
166.383	25694.184	29663.611	18.507
20171.258	1.013	14.736	
4/15/2015 5:25:00 PM	1047600.000	72.977	17.994
166.338	25702.619	29673.350	18.513
20177.879	1.013	14.736	
4/15/2015 5:30:00 PM	1047900.000	73.001	17.994
166.391	25702.689	29673.320	18.513
20177.857	1.013	14.735	
4/15/2015 5:35:00 PM	1048200.000	72.995	17.994
166.378	25682.680	29650.043	18.497
20162.031	1.013	14.735	
4/15/2015 5:40:00 PM	1048500.000	73.000	17.994
166.390	25680.594	29647.635	18.496
20160.393	1.013	14.736	
4/15/2015 5:45:00 PM	1048800.000	73.002	17.995
166.394	25702.512	29672.881	18.513
20177.559	1.013	14.736	
4/15/2015 5:50:00 PM	1049100.000	73.000	17.994
166.389	25685.102	29653.064	18.499
20164.086	1.013	14.735	
4/15/2015 5:55:00 PM	1049400.000	73.001	17.994
166.392	25700.105	29670.502	18.511
20175.941	1.013	14.734	
4/15/2015 6:00:00 PM	1049700.000	73.004	17.994
166.398	25701.348	29671.881	18.512
20176.879	1.013	14.734	
4/15/2015 6:05:00 PM	1050000.000	72.984	17.994
166.353	25681.293	29648.443	18.496
20160.941	1.013	14.735	
4/15/2015 6:10:00 PM	1050300.000	73.004	17.994
166.399	25712.572	29684.955	18.521
20185.770	1.013	14.737	
4/15/2015 6:15:00 PM	1050600.000	73.003	17.994
166.397	25682.719	29650.088	18.497
20162.063	1.013	14.739	
4/15/2015 6:20:00 PM	1050900.000	73.013	17.994
166.419	25701.256	29671.715	18.512
20176.768	1.013	14.737	
4/15/2015 6:25:00 PM	1051200.000	73.011	17.995
166.415	25704.936	29675.510	18.515
20179.348	1.013	14.734	
4/15/2015 6:30:00 PM	1051500.000	73.017	17.994
166.429	25697.211	29667.160	18.509
20173.672	1.013	14.732	
4/15/2015 6:35:00 PM	1051800.000	73.016	17.994
166.427	25723.771	29697.482	18.530
20194.291	1.013	14.732	
4/15/2015 6:40:00 PM	1052100.000	73.021	17.994
166.437	25696.164	29665.666	18.508
20172.652	1.013	14.732	
4/15/2015 6:45:00 PM	1052400.000	73.019	17.994

166.434	25700.436	29670.719	18.512
20176.090	1.013	14.733	
4/15/2015 6:50:00 PM	1052700.000	73.022	17.994
166.440	25696.061	29665.602	18.508
20172.611	1.013	14.732	
4/15/2015 6:55:00 PM	1053000.000	73.025	17.994
166.445	25714.666	29687.195	18.523
20187.295	1.013	14.732	
4/15/2015 7:00:00 PM	1053300.000	73.007	17.994
166.404	25707.338	29678.688	18.517
20181.510	1.013	14.732	
4/15/2015 7:05:00 PM	1053600.000	73.031	17.994
166.461	25685.598	29653.523	18.500
20164.398	1.013	14.730	
4/15/2015 7:10:00 PM	1053900.000	73.014	17.994
166.423	25726.996	29701.205	18.532
20196.820	1.013	14.729	
4/15/2015 7:15:00 PM	1054200.000	73.037	17.994
166.474	25701.346	29671.879	18.512
20176.879	1.013	14.727	
4/15/2015 7:20:00 PM	1054500.000	73.037	17.994
166.473	25714.725	29687.381	18.523
20187.422	1.013	14.727	
4/15/2015 7:25:00 PM	1054800.000	73.036	17.994
166.472	25700.535	29670.834	18.512
20176.168	1.013	14.727	
4/15/2015 7:30:00 PM	1055100.000	73.043	17.993
166.489	25684.188	29652.643	18.499
20163.797	1.013	14.727	
4/15/2015 7:35:00 PM	1055400.000	73.050	17.994
166.504	25705.715	29676.813	18.516
20180.232	1.013	14.727	
4/15/2015 7:40:00 PM	1055700.000	73.047	17.994
166.497	25696.080	29665.689	18.508
20172.670	1.013	14.727	
4/15/2015 7:45:00 PM	1056000.000	73.048	17.994
166.498	25689.504	29658.322	18.503
20167.662	1.013	14.727	
4/15/2015 7:50:00 PM	1056300.000	73.055	17.994
166.514	25673.734	29639.826	18.490
20155.082	1.013	14.729	
4/15/2015 7:55:00 PM	1056600.000	73.049	17.994
166.500	25698.510	29668.660	18.510
20174.689	1.013	14.731	
4/15/2015 8:00:00 PM	1056900.000	73.051	17.994
166.507	25696.824	29666.773	18.509
20173.406	1.013	14.733	
4/15/2015 8:05:00 PM	1057200.000	73.058	17.994
166.521	25708.629	29680.178	18.518
20182.521	1.013	14.732	
4/15/2015 8:10:00 PM	1057500.000	73.059	17.994
166.524	25711.182	29683.234	18.520
20184.602	1.013	14.732	
4/15/2015 8:15:00 PM	1057800.000	73.045	17.994
166.492	25690.734	29659.629	18.504
20168.551	1.013	14.732	
4/15/2015 8:20:00 PM	1058100.000	73.058	17.994

166.521	25713.686	29685.895	18.522
20186.408	1.013	14.733	
4/15/2015 8:25:00 PM	1058400.000	73.064	17.994
166.537	25701.234	29671.865	18.512
20176.871	1.013	14.735	
4/15/2015 8:30:00 PM	1058700.000	73.043	17.994
166.487	25688.328	29656.906	18.502
20166.699	1.013	14.736	
4/15/2015 8:35:00 PM	1059000.000	73.064	17.994
166.536	25688.156	29656.590	18.502
20166.480	1.013	14.736	
4/15/2015 8:40:00 PM	1059300.000	73.071	17.994
166.552	25696.127	29665.793	18.508
20172.740	1.013	14.735	
4/15/2015 8:45:00 PM	1059600.000	73.073	17.994
166.555	25705.727	29676.650	18.516
20180.125	1.013	14.734	
4/15/2015 8:50:00 PM	1059900.000	73.074	17.994
166.558	25687.023	29655.568	18.501
20165.789	1.013	14.734	
4/15/2015 8:55:00 PM	1060200.000	73.079	17.995
166.571	25708.711	29680.037	18.518
20182.426	1.013	14.733	
4/15/2015 9:00:00 PM	1060500.000	73.083	17.994
166.579	25694.752	29664.268	18.507
20171.703	1.013	14.733	
4/15/2015 9:05:00 PM	1060800.000	73.063	17.995
166.533	25718.762	29691.641	18.526
20190.316	1.013	14.733	
4/15/2015 9:10:00 PM	1061100.000	73.086	17.994
166.586	25715.193	29687.805	18.523
20187.707	1.013	14.734	
4/15/2015 9:15:00 PM	1061400.000	73.087	17.994
166.587	25692.734	29661.877	18.506
20170.076	1.013	14.734	
4/15/2015 9:20:00 PM	1061700.000	73.089	17.994
166.593	25697.746	29667.547	18.509
20173.934	1.013	14.734	
4/15/2015 9:25:00 PM	1062000.000	73.091	17.994
166.596	25699.557	29669.527	18.511
20175.279	1.013	14.735	
4/15/2015 9:30:00 PM	1062300.000	73.091	17.994
166.596	25692.951	29662.303	18.506
20170.367	1.013	14.735	
4/15/2015 9:35:00 PM	1062600.000	73.090	17.994
166.596	25703.883	29674.809	18.514
20178.869	1.013	14.736	
4/15/2015 9:40:00 PM	1062900.000	73.093	17.994
166.602	25708.797	29680.596	18.518
20182.807	1.013	14.737	
4/15/2015 9:45:00 PM	1063200.000	73.094	17.994
166.603	25676.453	29643.195	18.493
20157.373	1.013	14.738	
4/15/2015 9:50:00 PM	1063500.000	73.096	17.994
166.607	25702.686	29673.250	18.513
20177.811	1.013	14.738	
4/15/2015 9:55:00 PM	1063800.000	73.099	17.994

166.616	25703.273	29673.873	18.514
20178.236	1.013	14.739	
4/15/2015 10:00:00 PM	1064100.000	73.082	17.994
166.575	25697.402	29667.150	18.509
20173.662	1.013	14.739	
4/15/2015 10:05:00 PM	1064400.000	73.099	17.994
166.615	25710.154	29681.873	18.519
20183.674	1.013	14.737	
4/15/2015 10:10:00 PM	1064700.000	73.104	17.994
166.627	25713.162	29685.346	18.522
20186.037	1.013	14.734	
4/15/2015 10:15:00 PM	1065000.000	73.110	17.994
166.641	25708.354	29679.859	18.518
20182.307	1.013	14.731	
4/15/2015 10:20:00 PM	1065300.000	73.105	17.994
166.628	25723.160	29696.832	18.529
20193.846	1.013	14.734	
4/15/2015 10:25:00 PM	1065600.000	73.103	17.994
166.624	25696.859	29666.469	18.509
20173.201	1.013	14.737	
4/15/2015 10:30:00 PM	1065900.000	73.105	17.994
166.629	25724.107	29697.980	18.530
20194.627	1.013	14.740	
4/15/2015 10:35:00 PM	1066200.000	73.102	17.995
166.623	25706.689	29677.703	18.516
20180.840	1.013	14.738	
4/15/2015 10:40:00 PM	1066500.000	73.108	17.994
166.636	25698.322	29668.277	18.510
20174.432	1.013	14.736	
4/15/2015 10:45:00 PM	1066800.000	73.106	17.994
166.631	25699.971	29670.115	18.511
20175.678	1.013	14.733	
4/15/2015 10:50:00 PM	1067100.000	73.110	17.994
166.641	25712.855	29685.105	18.521
20185.871	1.013	14.733	
4/15/2015 10:55:00 PM	1067400.000	73.112	17.994
166.646	25720.545	29694.100	18.528
20191.990	1.013	14.733	
4/15/2015 11:00:00 PM	1067700.000	73.108	17.994
166.635	25693.053	29662.129	18.506
20170.250	1.013	14.733	
4/15/2015 11:05:00 PM	1068000.000	73.110	17.994
166.640	25728.646	29703.453	18.534
20198.350	1.013	14.734	
4/15/2015 11:10:00 PM	1068300.000	73.106	17.995
166.631	25683.240	29650.631	18.498
20162.430	1.013	14.735	
4/15/2015 11:15:00 PM	1068600.000	73.102	17.995
166.622	25690.590	29659.066	18.504
20168.168	1.013	14.736	
4/15/2015 11:20:00 PM	1068900.000	73.105	17.994
166.629	25696.736	29666.613	18.509
20173.299	1.013	14.734	
4/15/2015 11:25:00 PM	1069200.000	73.104	17.994
166.627	25732.949	29708.254	18.537
20201.615	1.013	14.733	
4/15/2015 11:30:00 PM	1069500.000	73.106	17.995

	166.632	25724.125	29697.832	18.530
	20194.527	1.013	14.731	
4/15/2015 11:35:00 PM	1069800.000	73.103	17.994	
	166.625	25709.791	29681.453	18.519
	20183.391	1.013	14.733	
4/15/2015 11:40:00 PM	1070100.000	73.101	17.994	
	166.619	25690.930	29659.793	18.504
	20168.660	1.013	14.735	
4/15/2015 11:45:00 PM	1070400.000	73.096	17.995	
	166.609	25681.480	29648.549	18.496
	20161.014	1.013	14.737	
4/15/2015 11:50:00 PM	1070700.000	73.094	17.994	
	166.605	25712.920	29685.180	18.521
	20185.922	1.013	14.736	
4/15/2015 11:55:00 PM	1071000.000	73.096	17.994	
	166.608	25704.662	29675.477	18.515
	20179.324	1.013	14.735	
4/16/2015 12:00:00 AM	1071300.000	73.099	17.994	
	166.615	25710.463	29682.119	18.519
	20183.844	1.013	14.734	
4/16/2015 12:05:00 AM	1071600.000	73.094	17.994	
	166.604	25698.963	29668.896	18.510
	20174.850	1.013	14.732	
4/16/2015 12:10:00 AM	1071900.000	73.099	17.995	
	166.615	25695.541	29664.832	18.508
	20172.086	1.013	14.730	
4/16/2015 12:15:00 AM	1072200.000	73.099	17.994	
	166.615	25689.689	29658.191	18.503
	20167.572	1.013	14.728	
4/16/2015 12:20:00 AM	1072500.000	73.094	17.994	
	166.604	25698.490	29668.406	18.510
	20174.518	1.013	14.728	
4/16/2015 12:25:00 AM	1072800.000	73.078	17.994	
	166.568	25727.309	29701.854	18.533
	20197.260	1.013	14.727	
4/16/2015 12:30:00 AM	1073100.000	73.095	17.994	
	166.605	25695.586	29665.119	18.508
	20172.281	1.013	14.727	
4/16/2015 12:35:00 AM	1073400.000	73.093	17.994	
	166.601	25700.107	29670.504	18.511
	20175.943	1.013	14.728	
4/16/2015 12:40:00 AM	1073700.000	73.089	17.994	
	166.592	25704.922	29675.832	18.515
	20179.566	1.013	14.729	
4/16/2015 12:45:00 AM	1074000.000	73.085	17.994	
	166.584	25687.232	29655.299	18.501
	20165.604	1.013	14.731	
4/16/2015 12:50:00 AM	1074300.000	73.085	17.994	
	166.584	25698.781	29668.742	18.510
	20174.746	1.013	14.731	
4/16/2015 12:55:00 AM	1074600.000	73.084	17.994	
	166.581	25701.865	29672.248	18.513
	20177.129	1.013	14.732	
4/16/2015 1:00:00 AM	1074900.000	73.078	17.994	
	166.568	25693.908	29663.182	18.506
	20170.963	1.013	14.732	
4/16/2015 1:05:00 AM	1075200.000	73.078	17.994	

166.567	25701.762	29672.184	18.513
20177.088	1.013	14.731	
4/16/2015 1:10:00 AM	1075500.000	73.075	17.994
166.561	25710.072	29681.844	18.519
20183.654	1.013	14.729	
4/16/2015 1:15:00 AM	1075800.000	73.078	17.994
166.567	25700.643	29670.893	18.512
20176.209	1.013	14.728	
4/16/2015 1:20:00 AM	1076100.000	73.063	17.994
166.533	25700.104	29670.158	18.511
20175.709	1.013	14.726	
4/16/2015 1:25:00 AM	1076400.000	73.068	17.995
166.545	25695.336	29664.545	18.507
20171.893	1.013	14.725	
4/16/2015 1:30:00 AM	1076700.000	73.056	17.994
166.517	25708.234	29679.771	18.518
20182.246	1.013	14.723	
4/16/2015 1:35:00 AM	1077000.000	73.050	17.995
166.504	25714.289	29686.363	18.522
20186.727	1.013	14.724	
4/16/2015 1:40:00 AM	1077300.000	73.048	17.994
166.498	25700.355	29670.449	18.511
20175.906	1.013	14.725	
4/16/2015 1:45:00 AM	1077600.000	73.046	17.994
166.495	25701.146	29671.705	18.512
20176.762	1.013	14.726	
4/16/2015 1:50:00 AM	1077900.000	73.058	17.994
166.521	25706.514	29677.959	18.517
20181.014	1.013	14.725	
4/16/2015 1:55:00 AM	1078200.000	73.061	17.994
166.529	25708.150	29679.908	18.518
20182.338	1.013	14.724	
4/16/2015 2:00:00 AM	1078500.000	73.040	17.994
166.481	25691.580	29660.430	18.505
20169.092	1.013	14.723	
4/16/2015 2:05:00 AM	1078800.000	73.054	17.994
166.514	25712.629	29684.844	18.521
20185.693	1.013	14.723	
4/16/2015 2:10:00 AM	1079100.000	73.054	17.994
166.513	25712.834	29684.967	18.521
20185.777	1.013	14.722	
4/16/2015 2:15:00 AM	1079400.000	73.049	17.995
166.502	25713.525	29685.596	18.522
20186.207	1.013	14.721	
4/16/2015 2:20:00 AM	1079700.000	73.050	17.994
166.504	25711.072	29682.877	18.520
20184.359	1.013	14.722	
4/16/2015 2:25:00 AM	1080000.000	73.046	17.994
166.493	25692.127	29661.061	18.505
20169.523	1.013	14.723	
4/16/2015 2:30:00 AM	1080300.000	73.045	17.994
166.491	25691.232	29660.318	18.504
20169.018	1.013	14.724	
4/16/2015 2:35:00 AM	1080600.000	73.042	17.994
166.486	25725.396	29699.584	18.531
20195.717	1.013	14.722	
4/16/2015 2:40:00 AM	1080900.000	73.024	17.994

166.443	25690.414	29659.084	18.504
20168.178	1.013	14.720	
4/16/2015 2:45:00 AM	1081200.000	73.037	17.994
166.475	25706.385	29677.586	18.516
20180.760	1.013	14.718	
4/16/2015 2:50:00 AM	1081500.000	73.018	17.995
166.431	25700.969	29671.100	18.512
20176.348	1.013	14.717	
4/16/2015 2:55:00 AM	1081800.000	73.036	17.994
166.471	25691.893	29660.965	18.505
20169.459	1.013	14.716	
4/16/2015 3:00:00 AM	1082100.000	73.035	17.994
166.469	25704.953	29675.813	18.515
20179.555	1.013	14.714	
4/16/2015 3:05:00 AM	1082400.000	73.037	17.994
166.474	25721.465	29695.332	18.528
20192.828	1.013	14.713	
4/16/2015 3:10:00 AM	1082700.000	73.033	17.994
166.465	25713.938	29686.307	18.522
20186.691	1.013	14.713	
4/16/2015 3:15:00 AM	1083000.000	73.035	17.994
166.469	25721.506	29694.922	18.528
20192.549	1.013	14.712	
4/16/2015 3:20:00 AM	1083300.000	73.034	17.994
166.468	25705.568	29676.645	18.516
20180.121	1.013	14.713	
4/16/2015 3:25:00 AM	1083600.000	73.008	17.994
166.407	25713.311	29685.865	18.522
20186.391	1.013	14.714	
4/16/2015 3:30:00 AM	1083900.000	73.023	17.994
166.441	25702.719	29673.289	18.513
20177.838	1.013	14.716	
4/16/2015 3:35:00 AM	1084200.000	73.022	17.994
166.440	25723.637	29697.553	18.530
20194.338	1.013	14.715	
4/16/2015 3:40:00 AM	1084500.000	73.025	17.994
166.446	25731.773	29706.896	18.536
20200.691	1.013	14.714	
4/16/2015 3:45:00 AM	1084800.000	73.020	17.994
166.435	25720.723	29693.963	18.527
20191.896	1.013	14.713	
4/16/2015 3:50:00 AM	1085100.000	72.998	17.994
166.385	25707.986	29679.369	18.517
20181.973	1.013	14.713	
4/16/2015 3:55:00 AM	1085400.000	73.016	17.994
166.426	25706.770	29678.141	18.517
20181.137	1.013	14.713	
4/16/2015 4:00:00 AM	1085700.000	73.022	17.994
166.440	25710.449	29682.328	18.520
20183.982	1.013	14.713	
4/16/2015 4:05:00 AM	1086000.000	73.018	17.994
166.430	25705.014	29676.168	18.515
20179.797	1.013	14.713	
4/16/2015 4:10:00 AM	1086300.000	73.019	17.994
166.433	25702.916	29673.748	18.514
20178.150	1.013	14.713	
4/16/2015 4:15:00 AM	1086600.000	73.010	17.994

166.412	25700.777	29671.277	18.512
20176.471	1.013	14.713	
4/16/2015 4:20:00 AM	1086900.000	72.988	17.994
166.361	25718.227	29691.424	18.526
20190.168	1.013	14.713	
4/16/2015 4:25:00 AM	1087200.000	73.012	17.994
166.417	25699.416	29669.650	18.511
20175.363	1.013	14.713	
4/16/2015 4:30:00 AM	1087500.000	73.009	17.994
166.411	25681.879	29649.520	18.497
20161.674	1.013	14.713	
4/16/2015 4:35:00 AM	1087800.000	73.011	17.993
166.415	25716.066	29689.271	18.524
20188.705	1.013	14.712	
4/16/2015 4:40:00 AM	1088100.000	73.010	17.994
166.413	25688.900	29657.449	18.502
20167.066	1.013	14.710	
4/16/2015 4:45:00 AM	1088400.000	72.995	17.994
166.378	25707.949	29679.441	18.518
20182.020	1.013	14.709	
4/16/2015 4:50:00 AM	1088700.000	73.007	17.994
166.406	25715.221	29688.012	18.523
20187.850	1.013	14.710	
4/16/2015 4:55:00 AM	1089000.000	73.011	17.994
166.415	25699.879	29669.955	18.511
20175.572	1.013	14.711	
4/16/2015 5:00:00 AM	1089300.000	72.990	17.994
166.367	25699.195	29669.451	18.511
20175.229	1.013	14.712	
4/16/2015 5:05:00 AM	1089600.000	73.005	17.994
166.401	25729.951	29704.959	18.535
20199.373	1.013	14.713	
4/16/2015 5:10:00 AM	1089900.000	72.987	17.994
166.361	25721.340	29695.188	18.528
20192.730	1.013	14.714	
4/16/2015 5:15:00 AM	1090200.000	73.004	17.994
166.399	25722.340	29696.230	18.529
20193.438	1.013	14.715	
4/16/2015 5:20:00 AM	1090500.000	73.005	17.994
166.401	25721.150	29694.633	18.528
20192.350	1.013	14.714	
4/16/2015 5:25:00 AM	1090800.000	73.007	17.994
166.406	25700.967	29671.615	18.512
20176.701	1.013	14.712	
4/16/2015 5:30:00 AM	1091100.000	73.014	17.993
166.421	25701.049	29672.109	18.512
20177.037	1.013	14.711	
4/16/2015 5:35:00 AM	1091400.000	72.989	17.994
166.365	25723.295	29697.109	18.530
20194.037	1.013	14.712	
4/16/2015 5:40:00 AM	1091700.000	73.009	17.994
166.409	25716.980	29689.984	18.525
20189.189	1.013	14.714	
4/16/2015 5:45:00 AM	1092000.000	72.990	17.994
166.367	25722.582	29696.285	18.529
20193.477	1.013	14.715	
4/16/2015 5:50:00 AM	1092300.000	73.011	17.994

166.414	25700.277	29670.646	18.511
20176.041	1.013	14.717	
4/16/2015 5:55:00 AM	1092600.000	73.013	17.994
166.420	25699.180	29669.379	18.511
20175.178	1.013	14.718	
4/16/2015 6:00:00 AM	1092900.000	72.990	17.994
166.366	25703.191	29674.125	18.514
20178.406	1.013	14.720	
4/16/2015 6:05:00 AM	1093200.000	73.011	17.994
166.416	25711.400	29683.311	18.520
20184.654	1.013	14.720	
4/16/2015 6:10:00 AM	1093500.000	73.013	17.995
166.419	25705.166	29675.830	18.515
20179.566	1.013	14.720	
4/16/2015 6:15:00 AM	1093800.000	73.016	17.994
166.425	25715.010	29687.543	18.523
20187.531	1.013	14.721	
4/16/2015 6:20:00 AM	1094100.000	73.014	17.994
166.422	25719.408	29693.021	18.527
20191.256	1.013	14.719	
4/16/2015 6:25:00 AM	1094400.000	73.020	17.994
166.436	25709.176	29680.633	18.518
20182.830	1.013	14.718	
4/16/2015 6:30:00 AM	1094700.000	73.019	17.993
166.434	25712.820	29685.525	18.522
20186.158	1.013	14.717	
4/16/2015 6:35:00 AM	1095000.000	73.022	17.994
166.440	25721.955	29695.672	18.529
20193.059	1.013	14.718	
4/16/2015 6:40:00 AM	1095300.000	73.020	17.994
166.435	25726.979	29701.527	18.533
20197.041	1.013	14.718	
4/16/2015 6:45:00 AM	1095600.000	73.023	17.994
166.443	25701.730	29672.092	18.513
20177.025	1.013	14.719	
4/16/2015 6:50:00 AM	1095900.000	73.018	17.994
166.431	25695.279	29664.699	18.507
20171.996	1.013	14.721	
4/16/2015 6:55:00 AM	1096200.000	73.026	17.994
166.449	25725.348	29699.764	18.531
20195.842	1.013	14.723	
4/16/2015 7:00:00 AM	1096500.000	73.027	17.994
166.451	25701.705	29672.350	18.513
20177.199	1.013	14.724	
4/16/2015 7:05:00 AM	1096800.000	73.026	17.994
166.449	25702.730	29673.479	18.513
20177.965	1.013	14.725	
4/16/2015 7:10:00 AM	1097100.000	73.031	17.994
166.459	25727.520	29702.096	18.533
20197.426	1.013	14.726	
4/16/2015 7:15:00 AM	1097400.000	73.023	17.994
166.441	25731.512	29706.705	18.536
20200.563	1.013	14.727	
4/16/2015 7:20:00 AM	1097700.000	73.012	17.994
166.417	25747.596	29725.213	18.549
20213.146	1.013	14.726	
4/16/2015 7:25:00 AM	1098000.000	73.035	17.994

166.468	25731.354	29706.236	18.536
20200.240	1.013	14.726	
4/16/2015 7:30:00 AM	1098300.000	73.023	17.994
166.442	25716.342	29689.307	18.524
20188.730	1.013	14.726	
4/16/2015 7:35:00 AM	1098600.000	73.036	17.994
166.472	25703.779	29674.861	18.514
20178.908	1.013	14.726	
4/16/2015 7:40:00 AM	1098900.000	73.038	17.994
166.477	25712.172	29684.316	18.521
20185.338	1.013	14.727	
4/16/2015 7:45:00 AM	1099200.000	73.042	17.994
166.484	25718.939	29692.129	18.526
20190.648	1.013	14.728	
4/16/2015 7:50:00 AM	1099500.000	73.046	17.994
166.495	25702.418	29673.057	18.513
20177.682	1.013	14.730	
4/16/2015 7:55:00 AM	1099800.000	73.044	17.994
166.491	25706.729	29678.268	18.517
20181.223	1.013	14.731	
4/16/2015 8:00:00 AM	1100100.000	73.046	17.994
166.494	25720.813	29694.291	18.528
20192.117	1.013	14.733	
4/16/2015 8:05:00 AM	1100400.000	73.043	17.994
166.488	25697.027	29666.832	18.509
20173.447	1.013	14.735	
4/16/2015 8:10:00 AM	1100700.000	73.047	17.994
166.496	25705.514	29676.980	18.516
20180.350	1.013	14.736	
4/16/2015 8:15:00 AM	1101000.000	73.050	17.994
166.504	25723.914	29697.824	18.530
20194.523	1.013	14.738	
4/16/2015 8:20:00 AM	1101300.000	73.054	17.995
166.513	25699.771	29669.717	18.511
20175.410	1.013	14.736	
4/16/2015 8:25:00 AM	1101600.000	73.058	17.994
166.522	25722.145	29695.781	18.529
20193.133	1.013	14.734	
4/16/2015 8:30:00 AM	1101900.000	73.066	17.994
166.540	25726.574	29700.943	18.532
20196.645	1.013	14.732	
4/16/2015 8:35:00 AM	1102200.000	73.063	17.994
166.534	25719.443	29692.773	18.527
20191.088	1.013	14.733	
4/16/2015 8:40:00 AM	1102500.000	73.063	17.994
166.533	25698.346	29668.305	18.510
20174.447	1.013	14.734	
4/16/2015 8:45:00 AM	1102800.000	73.065	17.994
166.539	25713.303	29685.572	18.522
20186.189	1.013	14.735	
4/16/2015 8:50:00 AM	1103100.000	73.067	17.995
166.541	25723.258	29696.717	18.529
20193.770	1.013	14.735	
4/16/2015 8:55:00 AM	1103400.000	73.071	17.994
166.552	25714.246	29686.711	18.523
20186.965	1.013	14.735	
4/16/2015 9:00:00 AM	1103700.000	73.069	17.995

166.546	25706.561	29677.555	18.516
20180.738	1.013	14.735	
4/16/2015 9:05:00 AM	1104000.000	73.072	17.994
166.554	25722.043	29695.713	18.529
20193.086	1.013	14.734	
4/16/2015 9:10:00 AM	1104300.000	73.057	17.994
166.520	25705.922	29676.986	18.516
20180.354	1.013	14.734	
4/16/2015 9:15:00 AM	1104600.000	73.057	17.994
166.519	25701.236	29671.643	18.512
20176.717	1.013	14.734	
4/16/2015 9:20:00 AM	1104900.000	73.073	17.994
166.556	25708.168	29679.869	18.518
20182.313	1.013	14.734	
4/16/2015 9:25:00 AM	1105200.000	73.081	17.994
166.575	25697.711	29667.684	18.509
20174.027	1.013	14.735	
4/16/2015 9:30:00 AM	1105500.000	73.077	17.994
166.565	25728.410	29702.838	18.534
20197.932	1.013	14.735	
4/16/2015 9:35:00 AM	1105800.000	73.083	17.994
166.578	25712.168	29684.264	18.521
20185.299	1.013	14.735	
4/16/2015 9:40:00 AM	1106100.000	73.082	17.994
166.576	25695.359	29664.857	18.508
20172.104	1.013	14.735	
4/16/2015 9:45:00 AM	1106400.000	73.085	17.994
166.584	25712.316	29684.314	18.521
20185.336	1.013	14.735	
4/16/2015 9:50:00 AM	1106700.000	73.083	17.994
166.579	25714.709	29687.361	18.523
20187.406	1.013	14.735	
4/16/2015 9:55:00 AM	1107000.000	73.082	17.994
166.577	25709.191	29681.227	18.519
20183.234	1.013	14.736	
4/16/2015 10:00:00 AM	1107300.000	73.068	17.994
166.544	25696.314	29665.895	18.508
20172.811	1.013	14.736	
4/16/2015 10:05:00 AM	1107600.000	73.070	17.994
166.550	25721.688	29695.133	18.528
20192.691	1.013	14.735	
4/16/2015 10:10:00 AM	1107900.000	73.087	17.994
166.587	25705.859	29676.914	18.516
20180.303	1.013	14.735	
4/16/2015 10:15:00 AM	1108200.000	73.075	17.994
166.560	25713.018	29685.244	18.521
20185.969	1.013	14.734	
4/16/2015 10:20:00 AM	1108500.000	73.091	17.994
166.598	25722.908	29696.828	18.529
20193.844	1.013	14.735	
4/16/2015 10:25:00 AM	1108800.000	73.091	17.994
166.597	25709.656	29681.473	18.519
20183.402	1.013	14.735	
4/16/2015 10:30:00 AM	1109100.000	73.074	17.994
166.558	25726.859	29701.104	18.532
20196.750	1.013	14.735	
4/16/2015 10:35:00 AM	1109400.000	73.097	17.994

166.611	25705.508	29676.623	18.516
20180.105	1.013	14.736	
4/16/2015 10:40:00 AM	1109700.000	73.094	17.995
166.603	25701.395	29671.590	18.512
20176.684	1.013	14.736	
4/16/2015 10:45:00 AM	1110000.000	73.095	17.994
166.607	25714.383	29686.820	18.523
20187.039	1.013	14.737	
4/16/2015 10:50:00 AM	1110300.000	73.091	17.994
166.597	25738.637	29714.869	18.542
20206.111	1.013	14.737	
4/16/2015 10:55:00 AM	1110600.000	73.097	17.994
166.610	25717.365	29690.264	18.525
20189.381	1.013	14.737	
4/16/2015 11:00:00 AM	1110900.000	73.100	17.994
166.617	25733.154	29708.371	18.537
20201.695	1.013	14.737	
4/16/2015 11:05:00 AM	1111200.000	73.062	17.994
166.531	25721.180	29694.490	18.528
20192.256	1.013	14.737	
4/16/2015 11:10:00 AM	1111500.000	73.089	17.994
166.591	25669.225	29634.795	18.487
20151.660	1.013	14.738	
4/16/2015 11:15:00 AM	1111800.000	73.093	17.994
166.602	25695.033	29664.646	18.507
20171.961	1.013	14.738	
4/16/2015 11:20:00 AM	1112100.000	73.092	17.994
166.599	25717.033	29689.879	18.525
20189.117	1.013	14.738	
4/16/2015 11:25:00 AM	1112400.000	73.092	17.995
166.598	25716.648	29688.971	18.524
20188.502	1.013	14.737	
4/16/2015 11:30:00 AM	1112700.000	73.088	17.995
166.590	25718.652	29691.463	18.526
20190.197	1.013	14.737	
4/16/2015 11:35:00 AM	1113000.000	73.091	17.994
166.596	25722.355	29696.135	18.529
20193.373	1.013	14.738	
4/16/2015 11:40:00 AM	1113300.000	73.087	17.995
166.588	25713.594	29685.674	18.522
20186.258	1.013	14.738	
4/16/2015 11:45:00 AM	1113600.000	73.071	17.994
166.551	25736.090	29711.990	18.540
20204.154	1.013	14.738	
4/16/2015 11:50:00 AM	1113900.000	73.091	17.994
166.596	25734.865	29710.291	18.539
20203.000	1.013	14.736	
4/16/2015 11:55:00 AM	1114200.000	73.086	17.994
166.585	25729.592	29704.258	18.535
20198.898	1.013	14.734	
4/16/2015 12:00:00 PM	1114500.000	73.089	17.994
166.593	25730.555	29705.314	18.535
20199.613	1.013	14.732	
4/16/2015 12:05:00 PM	1114800.000	73.066	17.994
166.540	25732.795	29708.125	18.537
20201.527	1.013	14.730	
4/16/2015 12:10:00 PM	1115100.000	73.087	17.994

166.589	25720.990	29694.271	18.528
20192.105	1.013	14.729	
4/16/2015 12:15:00 PM	1115400.000	73.064	17.994
166.535	25735.926	29711.570	18.540
20203.869	1.013	14.728	
4/16/2015 12:20:00 PM	1115700.000	73.082	17.994
166.576	25746.781	29724.158	18.548
20212.430	1.013	14.728	
4/16/2015 12:25:00 PM	1116000.000	73.080	17.994
166.572	25720.086	29693.404	18.527
20191.518	1.013	14.729	
4/16/2015 12:30:00 PM	1116300.000	73.081	17.994
166.574	25721.652	29695.262	18.528
20192.777	1.013	14.729	
4/16/2015 12:35:00 PM	1116600.000	73.079	17.994
166.570	25729.461	29704.227	18.534
20198.875	1.013	14.728	
4/16/2015 12:40:00 PM	1116900.000	73.053	17.995
166.511	25708.863	29680.213	18.518
20182.547	1.013	14.728	
4/16/2015 12:45:00 PM	1117200.000	73.075	17.995
166.560	25714.383	29686.586	18.522
20186.881	1.013	14.727	
4/16/2015 12:50:00 PM	1117500.000	73.066	17.994
166.540	25733.227	29708.740	18.538
20201.945	1.013	14.726	
4/16/2015 12:55:00 PM	1117800.000	73.051	17.994
166.506	25721.701	29695.318	18.528
20192.818	1.013	14.725	
4/16/2015 1:00:00 PM	1118100.000	73.067	17.994
166.541	25715.426	29687.904	18.523
20187.777	1.013	14.724	
4/16/2015 1:05:00 PM	1118400.000	73.066	17.994
166.540	25715.729	29688.373	18.524
20188.096	1.013	14.723	
4/16/2015 1:10:00 PM	1118700.000	73.067	17.994
166.542	25728.119	29702.789	18.533
20197.896	1.013	14.722	
4/16/2015 1:15:00 PM	1119000.000	73.067	17.994
166.541	25721.984	29695.531	18.529
20192.963	1.013	14.721	
4/16/2015 1:20:00 PM	1119300.000	73.062	17.995
166.531	25743.889	29720.648	18.546
20210.041	1.013	14.721	
4/16/2015 1:25:00 PM	1119600.000	73.040	17.994
166.480	25737.635	29713.889	18.541
20205.445	1.013	14.720	
4/16/2015 1:30:00 PM	1119900.000	73.053	17.994
166.511	25737.051	29713.391	18.541
20205.107	1.013	14.720	
4/16/2015 1:35:00 PM	1120200.000	73.052	17.995
166.508	25717.545	29690.121	18.525
20189.283	1.013	14.720	
4/16/2015 1:40:00 PM	1120500.000	73.053	17.994
166.511	25715.523	29687.961	18.523
20187.814	1.013	14.720	
4/16/2015 1:45:00 PM	1120800.000	73.030	17.994

166.457	25742.881	29719.887	18.545
20209.523	1.013	14.720	
4/16/2015 1:50:00 PM	1121100.000	73.048	17.994
166.500	25722.549	29696.248	18.529
20193.451	1.013	14.720	
4/16/2015 1:55:00 PM	1121400.000	73.044	17.995
166.489	25722.502	29695.844	18.529
20193.174	1.013	14.720	
4/16/2015 2:00:00 PM	1121700.000	73.043	17.994
166.487	25707.576	29679.246	18.517
20181.889	1.013	14.720	
4/16/2015 2:05:00 PM	1122000.000	73.039	17.994
166.478	25730.146	29705.068	18.535
20199.447	1.013	14.720	
4/16/2015 2:10:00 PM	1122300.000	73.020	17.994
166.435	25743.309	29720.215	18.545
20209.748	1.013	14.720	
4/16/2015 2:15:00 PM	1122600.000	73.033	17.994
166.464	25724.158	29698.154	18.530
20194.748	1.013	14.720	
4/16/2015 2:20:00 PM	1122900.000	73.036	17.995
166.472	25744.506	29721.311	18.546
20210.492	1.013	14.720	
4/16/2015 2:25:00 PM	1123200.000	73.031	17.994
166.460	25715.729	29688.197	18.524
20187.975	1.013	14.720	
4/16/2015 2:30:00 PM	1123500.000	73.025	17.994
166.447	25716.561	29689.445	18.524
20188.824	1.013	14.721	
4/16/2015 2:35:00 PM	1123800.000	73.023	17.994
166.443	25721.701	29695.203	18.528
20192.740	1.013	14.722	
4/16/2015 2:40:00 PM	1124100.000	73.021	17.994
166.438	25736.994	29713.148	18.541
20204.943	1.013	14.724	
4/16/2015 2:45:00 PM	1124400.000	73.017	17.995
166.427	25747.020	29724.264	18.548
20212.502	1.013	14.726	
4/16/2015 2:50:00 PM	1124700.000	73.013	17.994
166.419	25713.859	29686.096	18.522
20186.547	1.013	14.724	
4/16/2015 2:55:00 PM	1125000.000	73.012	17.994
166.418	25733.961	29709.357	18.538
20202.363	1.013	14.722	
4/16/2015 3:00:00 PM	1125300.000	73.010	17.993
166.412	25736.621	29713.002	18.540
20204.844	1.013	14.720	
4/16/2015 3:05:00 PM	1125600.000	73.006	17.994
166.403	25716.266	29688.818	18.524
20188.398	1.013	14.720	
4/16/2015 3:10:00 PM	1125900.000	73.005	17.994
166.401	25734.566	29710.121	18.539
20202.885	1.013	14.720	
4/16/2015 3:15:00 PM	1126200.000	73.007	17.994
166.406	25733.277	29708.682	18.538
20201.906	1.013	14.720	
4/16/2015 3:20:00 PM	1126500.000	72.998	17.994

166.385	25732.514	29707.861	18.537
20201.348	1.013	14.719	
4/16/2015 3:25:00 PM	1126800.000	73.002	17.995
166.394	25710.121	29681.551	18.519
20183.457	1.013	14.718	
4/16/2015 3:30:00 PM	1127100.000	72.999	17.994
166.388	25707.400	29678.584	18.517
20181.438	1.013	14.717	
4/16/2015 3:35:00 PM	1127400.000	72.992	17.994
166.372	25719.135	29692.355	18.526
20190.803	1.013	14.717	
4/16/2015 3:40:00 PM	1127700.000	72.998	17.994
166.384	25743.750	29720.773	18.546
20210.129	1.013	14.718	
4/16/2015 3:45:00 PM	1128000.000	72.995	17.994
166.378	25737.697	29713.785	18.541
20205.375	1.013	14.718	
4/16/2015 3:50:00 PM	1128300.000	72.995	17.995
166.379	25736.885	29712.279	18.540
20204.352	1.013	14.716	
4/16/2015 3:55:00 PM	1128600.000	72.995	17.994
166.378	25715.689	29688.377	18.524
20188.098	1.013	14.715	
4/16/2015 4:00:00 PM	1128900.000	72.988	17.994
166.363	25723.721	29697.424	18.530
20194.248	1.013	14.714	
4/16/2015 4:05:00 PM	1129200.000	72.988	17.994
166.362	25736.730	29712.904	18.540
20204.777	1.013	14.716	
4/16/2015 4:10:00 PM	1129500.000	72.988	17.993
166.362	25736.193	29712.510	18.540
20204.508	1.013	14.718	
4/16/2015 4:15:00 PM	1129800.000	72.979	17.994
166.342	25728.777	29703.662	18.534
20198.492	1.013	14.720	
4/16/2015 4:20:00 PM	1130100.000	72.987	17.994
166.360	25708.947	29680.654	18.518
20182.846	1.013	14.718	
4/16/2015 4:25:00 PM	1130400.000	72.986	17.994
166.358	25735.934	29711.926	18.540
20204.111	1.013	14.716	
4/16/2015 4:30:00 PM	1130700.000	72.965	17.994
166.311	25723.584	29697.377	18.530
20194.217	1.013	14.714	
4/16/2015 4:35:00 PM	1131000.000	72.978	17.994
166.338	25723.016	29696.951	18.530
20193.928	1.013	14.714	
4/16/2015 4:40:00 PM	1131300.000	72.984	17.994
166.354	25736.973	29713.010	18.540
20204.850	1.013	14.715	
4/16/2015 4:45:00 PM	1131600.000	72.959	17.994
166.296	25729.598	29704.670	18.535
20199.178	1.013	14.716	
4/16/2015 4:50:00 PM	1131900.000	72.979	17.994
166.342	25732.863	29708.090	18.537
20201.504	1.013	14.716	
4/16/2015 4:55:00 PM	1132200.000	72.960	17.994

166.298	25730.523	29705.619	18.535
20199.822	1.013	14.716	
4/16/2015 5:00:00 PM	1132500.000	72.976	17.994
166.335	25726.205	29700.402	18.532
20196.273	1.013	14.716	
4/16/2015 5:05:00 PM	1132800.000	72.976	17.994
166.334	25721.494	29695.141	18.528
20192.695	1.013	14.718	
4/16/2015 5:10:00 PM	1133100.000	72.953	17.994
166.282	25732.172	29707.406	18.537
20201.039	1.013	14.720	
4/16/2015 5:15:00 PM	1133400.000	72.970	17.993
166.321	25731.725	29707.291	18.537
20200.961	1.013	14.722	
4/16/2015 5:20:00 PM	1133700.000	72.956	17.994
166.288	25744.689	29721.857	18.547
20210.865	1.013	14.722	
4/16/2015 5:25:00 PM	1134000.000	72.973	17.994
166.328	25724.691	29698.600	18.531
20195.049	1.013	14.721	
4/16/2015 5:30:00 PM	1134300.000	72.976	17.994
166.335	25740.461	29717.092	18.543
20207.625	1.013	14.720	
4/16/2015 5:35:00 PM	1134600.000	72.954	17.994
166.284	25737.934	29714.119	18.541
20205.604	1.013	14.721	
4/16/2015 5:40:00 PM	1134900.000	72.971	17.994
166.324	25716.617	29689.510	18.524
20188.867	1.013	14.721	
4/16/2015 5:45:00 PM	1135200.000	72.955	17.994
166.287	25723.516	29697.412	18.530
20194.240	1.013	14.721	
4/16/2015 5:50:00 PM	1135500.000	72.979	17.994
166.341	25742.305	29719.055	18.545
20208.957	1.013	14.722	
4/16/2015 5:55:00 PM	1135800.000	72.978	17.994
166.340	25745.324	29722.541	18.547
20211.328	1.013	14.722	
4/16/2015 6:00:00 PM	1136100.000	72.976	17.995
166.336	25725.633	29699.521	18.531
20195.678	1.013	14.722	
4/16/2015 6:05:00 PM	1136400.000	72.961	17.994
166.300	25733.891	29709.391	18.538
20202.387	1.013	14.720	
4/16/2015 6:10:00 PM	1136700.000	72.982	17.994
166.349	25753.340	29731.619	18.553
20217.502	1.013	14.718	
4/16/2015 6:15:00 PM	1137000.000	72.964	17.994
166.308	25728.443	29703.053	18.534
20198.076	1.013	14.716	
4/16/2015 6:20:00 PM	1137300.000	72.991	17.995
166.369	25724.344	29698.084	18.530
20194.699	1.013	14.716	
4/16/2015 6:25:00 PM	1137600.000	72.987	17.994
166.360	25720.471	29693.783	18.527
20191.773	1.013	14.717	
4/16/2015 6:30:00 PM	1137900.000	72.971	17.994

166.325	25740.986	29717.869	18.544
20208.150	1.013	14.717	
4/16/2015 6:35:00 PM	1138200.000	72.991	17.994
166.369	25738.756	29715.123	18.542
20206.283	1.013	14.719	
4/16/2015 6:40:00 PM	1138500.000	72.993	17.994
166.373	25740.285	29716.949	18.543
20207.527	1.013	14.722	
4/16/2015 6:45:00 PM	1138800.000	72.988	17.994
166.361	25726.035	29700.383	18.532
20196.260	1.013	14.725	
4/16/2015 6:50:00 PM	1139100.000	72.991	17.994
166.370	25728.340	29702.934	18.534
20197.994	1.013	14.725	
4/16/2015 6:55:00 PM	1139400.000	72.990	17.994
166.367	25733.607	29709.299	18.538
20202.326	1.013	14.725	
4/16/2015 7:00:00 PM	1139700.000	72.973	17.994
166.327	25728.740	29703.561	18.534
20198.424	1.013	14.726	
4/16/2015 7:05:00 PM	1140000.000	72.997	17.995
166.382	25740.396	29716.617	18.543
20207.303	1.013	14.724	
4/16/2015 7:10:00 PM	1140300.000	72.996	17.994
166.380	25726.803	29701.324	18.532
20196.900	1.013	14.722	
4/16/2015 7:15:00 PM	1140600.000	73.001	17.994
166.392	25715.838	29688.725	18.524
20188.334	1.013	14.720	
4/16/2015 7:20:00 PM	1140900.000	72.988	17.994
166.362	25745.215	29722.295	18.547
20211.160	1.013	14.722	
4/16/2015 7:25:00 PM	1141200.000	73.003	17.994
166.397	25747.670	29725.533	18.549
20213.363	1.013	14.723	
4/16/2015 7:30:00 PM	1141500.000	73.009	17.994
166.411	25738.402	29714.775	18.542
20206.047	1.013	14.725	
4/16/2015 7:35:00 PM	1141800.000	73.005	17.994
166.402	25747.660	29725.348	18.549
20213.238	1.013	14.725	
4/16/2015 7:40:00 PM	1142100.000	73.012	17.994
166.416	25735.984	29711.809	18.540
20204.031	1.013	14.724	
4/16/2015 7:45:00 PM	1142400.000	73.015	17.994
166.425	25738.662	29714.850	18.542
20206.098	1.013	14.724	
4/16/2015 7:50:00 PM	1142700.000	73.017	17.994
166.429	25735.383	29710.998	18.539
20203.480	1.013	14.726	
4/16/2015 7:55:00 PM	1143000.000	73.020	17.994
166.436	25754.230	29732.988	18.554
20218.434	1.013	14.728	
4/16/2015 8:00:00 PM	1143300.000	73.018	17.994
166.430	25732.590	29708.006	18.537
20201.445	1.013	14.730	
4/16/2015 8:05:00 PM	1143600.000	73.026	17.994

166.450	25718.043	29691.270	18.526
20190.064	1.013	14.730	
4/16/2015 8:10:00 PM	1143900.000	73.020	17.994
166.436	25734.396	29710.092	18.538
20202.863	1.013	14.731	
4/16/2015 8:15:00 PM	1144200.000	73.008	17.994
166.408	25718.508	29691.693	18.526
20190.354	1.013	14.731	
4/16/2015 8:20:00 PM	1144500.000	73.032	17.994
166.462	25730.010	29704.686	18.535
20199.186	1.013	14.734	
4/16/2015 8:25:00 PM	1144800.000	73.031	17.994
166.461	25729.250	29703.918	18.534
20198.666	1.013	14.736	
4/16/2015 8:30:00 PM	1145100.000	73.030	17.994
166.458	25746.531	29723.869	18.548
20212.230	1.013	14.739	
4/16/2015 8:35:00 PM	1145400.000	73.037	17.994
166.473	25730.088	29704.775	18.535
20199.250	1.013	14.740	
4/16/2015 8:40:00 PM	1145700.000	73.042	17.995
166.484	25717.338	29689.883	18.525
20189.121	1.013	14.742	
4/16/2015 8:45:00 PM	1146000.000	73.041	17.995
166.483	25721.877	29695.236	18.528
20192.762	1.013	14.743	
4/16/2015 8:50:00 PM	1146300.000	73.044	17.994
166.491	25725.547	29699.992	18.532
20195.996	1.013	14.746	
4/16/2015 8:55:00 PM	1146600.000	73.039	17.994
166.478	25706.986	29678.105	18.517
20181.111	1.013	14.748	
4/16/2015 9:00:00 PM	1146900.000	73.041	17.995
166.484	25727.098	29701.264	18.532
20196.861	1.013	14.751	
4/16/2015 9:05:00 PM	1147200.000	73.027	17.994
166.450	25730.684	29705.805	18.536
20199.947	1.013	14.751	
4/16/2015 9:10:00 PM	1147500.000	73.051	17.994
166.506	25741.721	29718.492	18.544
20208.574	1.013	14.751	
4/16/2015 9:15:00 PM	1147800.000	73.033	17.994
166.465	25731.576	29706.836	18.536
20200.648	1.013	14.751	
4/16/2015 9:20:00 PM	1148100.000	73.061	17.994
166.530	25740.346	29716.959	18.543
20207.535	1.013	14.751	
4/16/2015 9:25:00 PM	1148400.000	73.062	17.994
166.530	25742.021	29718.895	18.545
20208.850	1.013	14.752	
4/16/2015 9:30:00 PM	1148700.000	73.061	17.994
166.528	25744.928	29721.963	18.547
20210.936	1.013	14.752	
4/16/2015 9:35:00 PM	1149000.000	73.063	17.994
166.533	25741.752	29718.352	18.544
20208.479	1.013	14.753	
4/16/2015 9:40:00 PM	1149300.000	73.066	17.994

166.539	25730.457	29705.201	18.535
20199.537	1.013	14.753	
4/16/2015 9:45:00 PM	1149600.000	73.068	17.995
166.545	25732.391	29707.375	18.537
20201.018	1.013	14.754	
4/16/2015 9:50:00 PM	1149900.000	73.070	17.995
166.550	25727.793	29702.016	18.533
20197.373	1.013	14.754	
4/16/2015 9:55:00 PM	1150200.000	73.073	17.994
166.555	25732.850	29708.365	18.537
20201.691	1.013	14.754	
4/16/2015 10:00:00 PM	1150500.000	73.076	17.994
166.562	25717.303	29690.191	18.525
20189.332	1.013	14.754	
4/16/2015 10:05:00 PM	1150800.000	73.057	17.994
166.520	25726.945	29701.322	18.533
20196.898	1.013	14.755	
4/16/2015 10:10:00 PM	1151100.000	73.076	17.994
166.562	25743.867	29720.859	18.546
20210.186	1.013	14.756	
4/16/2015 10:15:00 PM	1151400.000	73.077	17.995
166.566	25736.250	29711.830	18.540
20204.047	1.013	14.757	
4/16/2015 10:20:00 PM	1151700.000	73.084	17.994
166.582	25751.645	29729.887	18.552
20216.324	1.013	14.754	
4/16/2015 10:25:00 PM	1152000.000	73.084	17.994
166.581	25742.402	29718.992	18.545
20208.916	1.013	14.752	
4/16/2015 10:30:00 PM	1152300.000	73.090	17.994
166.594	25750.797	29728.738	18.551
20215.543	1.013	14.750	
4/16/2015 10:35:00 PM	1152600.000	73.085	17.994
166.583	25727.090	29701.314	18.533
20196.896	1.013	14.752	
4/16/2015 10:40:00 PM	1152900.000	73.087	17.994
166.588	25718.688	29691.613	18.526
20190.299	1.013	14.753	
4/16/2015 10:45:00 PM	1153200.000	73.088	17.995
166.591	25735.773	29711.279	18.539
20203.670	1.013	14.755	
4/16/2015 10:50:00 PM	1153500.000	73.085	17.994
166.584	25742.189	29718.971	18.545
20208.900	1.013	14.756	
4/16/2015 10:55:00 PM	1153800.000	73.086	17.994
166.584	25731.514	29706.646	18.536
20200.520	1.013	14.757	
4/16/2015 11:00:00 PM	1154100.000	73.066	17.994
166.540	25746.074	29723.287	18.548
20211.838	1.013	14.758	
4/16/2015 11:05:00 PM	1154400.000	73.086	17.994
166.585	25741.096	29717.709	18.544
20208.045	1.013	14.759	
4/16/2015 11:10:00 PM	1154700.000	73.100	17.994
166.619	25754.891	29733.410	18.554
20218.719	1.013	14.760	
4/16/2015 11:15:00 PM	1155000.000	73.087	17.994

	166.589	25733.256	29708.773	18.538
	20201.967	1.013	14.761	
4/16/2015 11:20:00 PM	1155300.000	73.086	17.994	
	166.586	25752.037	29730.115	18.552
	20216.480	1.013	14.759	
4/16/2015 11:25:00 PM	1155600.000	73.089	17.994	
	166.593	25729.559	29704.340	18.535
	20198.951	1.013	14.757	
4/16/2015 11:30:00 PM	1155900.000	73.087	17.994	
	166.587	25756.154	29735.328	18.556
	20220.023	1.013	14.756	
4/16/2015 11:35:00 PM	1156200.000	73.071	17.995	
	166.552	25729.377	29703.895	18.534
	20198.648	1.013	14.755	
4/16/2015 11:40:00 PM	1156500.000	73.088	17.994	
	166.589	25722.412	29695.969	18.529
	20193.260	1.013	14.754	
4/16/2015 11:45:00 PM	1156800.000	73.093	17.994	
	166.601	25747.529	29724.967	18.549
	20212.980	1.013	14.752	
4/16/2015 11:50:00 PM	1157100.000	73.093	17.994	
	166.601	25736.119	29712.139	18.540
	20204.254	1.013	14.754	
4/16/2015 11:55:00 PM	1157400.000	73.070	17.994	
	166.550	25732.971	29708.504	18.537
	20201.783	1.013	14.755	
4/17/2015 12:00:00 AM	1157700.000	73.090	17.994	
	166.594	25758.496	29737.682	18.557
	20221.625	1.013	14.757	
4/17/2015 12:05:00 AM	1158000.000	73.087	17.994	
	166.589	25736.945	29712.691	18.540
	20204.631	1.013	14.754	
4/17/2015 12:10:00 AM	1158300.000	73.073	17.994	
	166.555	25729.719	29704.750	18.535
	20199.232	1.013	14.752	
4/17/2015 12:15:00 AM	1158600.000	73.090	17.994	
	166.594	25722.656	29696.195	18.529
	20193.412	1.013	14.750	
4/17/2015 12:20:00 AM	1158900.000	73.089	17.995	
	166.592	25731.957	29706.873	18.536
	20200.674	1.013	14.751	
4/17/2015 12:25:00 AM	1159200.000	73.084	17.994	
	166.580	25718.537	29691.840	18.526
	20190.453	1.013	14.752	
4/17/2015 12:30:00 AM	1159500.000	73.084	17.995	
	166.581	25738.730	29714.643	18.542
	20205.957	1.013	14.753	
4/17/2015 12:35:00 AM	1159800.000	73.064	17.994	
	166.535	25747.486	29725.148	18.549
	20213.102	1.013	14.753	
4/17/2015 12:40:00 AM	1160100.000	73.083	17.994	
	166.579	25738.852	29715.004	18.542
	20206.203	1.013	14.753	
4/17/2015 12:45:00 AM	1160400.000	73.081	17.994	
	166.574	25739.512	29715.766	18.542
	20206.723	1.013	14.752	
4/17/2015 12:50:00 AM	1160700.000	73.072	17.995	

166.553 25739.871 29716.010 18.543
20206.889 1.013 14.753
4/17/2015 12:55:00 AM 1161000.000 73.070 17.995
166.550 25724.828 29698.475 18.531
20194.963 1.013 14.755
4/17/2015 1:00:00 AM 1161300.000 73.065 17.994
166.538 25714.650 29687.295 18.523
20187.363 1.013 14.756
4/17/2015 1:05:00 AM 1161600.000 73.068 17.994
166.544 25743.006 29719.689 18.545
20209.389 1.013 14.755
4/17/2015 1:10:00 AM 1161900.000 73.065 17.994
166.538 25746.773 29724.215 18.548
20212.467 1.013 14.754
4/17/2015 1:15:00 AM 1162200.000 73.061 17.995
166.528 25742.521 29718.900 18.545
20208.854 1.013 14.753
4/17/2015 1:20:00 AM 1162500.000 73.061 17.994
166.528 25755.916 29734.770 18.555
20219.643 1.013 14.753
4/17/2015 1:25:00 AM 1162800.000 73.054 17.994
166.514 25738.813 29715.135 18.542
20206.291 1.013 14.754
4/17/2015 1:30:00 AM 1163100.000 73.056 17.995
166.517 25745.303 29722.281 18.547
20211.152 1.013 14.755
4/17/2015 1:35:00 AM 1163400.000 73.054 17.994
166.512 25732.934 29708.348 18.537
20201.678 1.013 14.755
4/17/2015 1:40:00 AM 1163700.000 73.026 17.994
166.448 25729.871 29704.525 18.535
20199.080 1.013 14.755
4/17/2015 1:45:00 AM 1164000.000 73.039 17.995
166.478 25739.996 29716.041 18.543
20206.910 1.013 14.756
4/17/2015 1:50:00 AM 1164300.000 73.046 17.995
166.495 25739.848 29715.984 18.543
20206.871 1.013 14.753
4/17/2015 1:55:00 AM 1164600.000 73.044 17.994
166.489 25727.357 29701.799 18.533
20197.225 1.013 14.751
4/17/2015 2:00:00 AM 1164900.000 73.041 17.994
166.482 25728.207 29702.779 18.533
20197.891 1.013 14.748
4/17/2015 2:05:00 AM 1165200.000 73.038 17.994
166.475 25726.607 29700.758 18.532
20196.516 1.013 14.749
4/17/2015 2:10:00 AM 1165500.000 73.035 17.994
166.468 25732.088 29707.260 18.537
20200.939 1.013 14.750
4/17/2015 2:15:00 AM 1165800.000 73.029 17.994
166.455 25729.404 29704.162 18.534
20198.832 1.013 14.751
4/17/2015 2:20:00 AM 1166100.000 73.029 17.994
166.455 25737.982 29713.945 18.541
20205.482 1.013 14.749
4/17/2015 2:25:00 AM 1166400.000 73.009 17.994

166.409	25732.984	29708.119	18.537
20201.523	1.013	14.746	
4/17/2015 2:30:00 AM	1166700.000	73.030	17.994
166.457	25760.928	29740.490	18.559
20223.533	1.013	14.743	
4/17/2015 2:35:00 AM	1167000.000	73.020	17.994
166.435	25741.924	29718.781	18.544
20208.773	1.013	14.744	
4/17/2015 2:40:00 AM	1167300.000	73.021	17.994
166.437	25739.855	29716.393	18.543
20207.148	1.013	14.745	
4/17/2015 2:45:00 AM	1167600.000	73.019	17.994
166.434	25735.730	29711.514	18.539
20203.830	1.013	14.745	
4/17/2015 2:50:00 AM	1167900.000	73.017	17.995
166.427	25732.270	29707.184	18.537
20200.887	1.013	14.744	
4/17/2015 2:55:00 AM	1168200.000	73.016	17.994
166.425	25739.951	29716.563	18.543
20207.264	1.013	14.743	
4/17/2015 3:00:00 AM	1168500.000	73.013	17.994
166.419	25733.258	29708.545	18.537
20201.811	1.013	14.742	
4/17/2015 3:05:00 AM	1168800.000	73.004	17.994
166.398	25733.682	29709.035	18.538
20202.145	1.013	14.744	
4/17/2015 3:10:00 AM	1169100.000	72.987	17.994
166.359	25757.182	29736.164	18.556
20220.592	1.013	14.745	
4/17/2015 3:15:00 AM	1169400.000	72.976	17.994
166.334	25752.539	29730.920	18.553
20217.025	1.013	14.747	
4/17/2015 3:20:00 AM	1169700.000	72.995	17.994
166.378	25712.182	29684.104	18.521
20185.191	1.013	14.748	
4/17/2015 3:25:00 AM	1170000.000	72.994	17.994
166.377	25741.730	29718.217	18.544
20208.387	1.013	14.749	
4/17/2015 3:30:00 AM	1170300.000	72.971	17.994
166.323	25727.248	29701.672	18.533
20197.139	1.013	14.750	
4/17/2015 3:35:00 AM	1170600.000	72.989	17.994
166.364	25743.088	29719.838	18.545
20209.492	1.013	14.749	
4/17/2015 3:40:00 AM	1170900.000	72.966	17.994
166.312	25754.816	29733.500	18.555
20218.781	1.013	14.748	
4/17/2015 3:45:00 AM	1171200.000	72.981	17.994
166.345	25756.799	29736.072	18.556
20220.529	1.013	14.746	
4/17/2015 3:50:00 AM	1171500.000	72.963	17.994
166.306	25737.219	29713.295	18.541
20205.041	1.013	14.747	
4/17/2015 3:55:00 AM	1171800.000	72.978	17.994
166.339	25737.693	29713.611	18.541
20205.258	1.013	14.748	
4/17/2015 4:00:00 AM	1172100.000	72.974	17.994

166.331	25751.143	29729.082	18.552
20215.777	1.013	14.748	
4/17/2015 4:05:00 AM	1172400.000	72.973	17.994
166.327	25728.127	29702.688	18.533
20197.828	1.013	14.747	
4/17/2015 4:10:00 AM	1172700.000	72.951	17.994
166.278	25738.693	29714.711	18.542
20206.006	1.013	14.746	
4/17/2015 4:15:00 AM	1173000.000	72.953	17.994
166.283	25737.273	29713.473	18.541
20205.164	1.013	14.745	
4/17/2015 4:20:00 AM	1173300.000	72.966	17.994
166.312	25738.986	29715.225	18.542
20206.354	1.013	14.747	
4/17/2015 4:25:00 AM	1173600.000	72.960	17.994
166.299	25761.504	29741.100	18.560
20223.947	1.013	14.749	
4/17/2015 4:30:00 AM	1173900.000	72.953	17.994
166.281	25766.600	29747.389	18.564
20228.227	1.013	14.752	
4/17/2015 4:35:00 AM	1174200.000	72.934	17.994
166.238	25747.473	29725.070	18.549
20213.049	1.013	14.750	
4/17/2015 4:40:00 AM	1174500.000	72.951	17.994
166.279	25758.523	29738.064	18.558
20221.885	1.013	14.749	
4/17/2015 4:45:00 AM	1174800.000	72.934	17.994
166.239	25746.354	29724.064	18.548
20212.363	1.013	14.748	
4/17/2015 4:50:00 AM	1175100.000	72.951	17.994
166.277	25752.605	29731.348	18.553
20217.318	1.013	14.748	
4/17/2015 4:55:00 AM	1175400.000	72.946	17.994
166.266	25761.996	29741.838	18.560
20224.451	1.013	14.748	
4/17/2015 5:00:00 AM	1175700.000	72.951	17.994
166.277	25743.473	29720.629	18.546
20210.027	1.013	14.748	
4/17/2015 5:05:00 AM	1176000.000	72.939	17.994
166.250	25749.563	29727.660	18.551
20214.809	1.013	14.748	
4/17/2015 5:10:00 AM	1176300.000	72.944	17.995
166.261	25738.025	29713.828	18.541
20205.406	1.013	14.748	
4/17/2015 5:15:00 AM	1176600.000	72.939	17.994
166.251	25738.287	29714.752	18.542
20206.031	1.013	14.748	
4/17/2015 5:20:00 AM	1176900.000	72.939	17.994
166.250	25729.717	29704.748	18.535
20199.230	1.013	14.749	
4/17/2015 5:25:00 AM	1177200.000	72.936	17.993
166.244	25734.248	29710.324	18.539
20203.021	1.013	14.749	
4/17/2015 5:30:00 AM	1177500.000	72.934	17.994
166.240	25748.867	29726.742	18.550
20214.186	1.013	14.749	
4/17/2015 5:35:00 AM	1177800.000	72.918	17.994

166.202	25745.777	29723.350	18.548
20211.879	1.013	14.748	
4/17/2015 5:40:00 AM	1178100.000	72.942	17.994
166.257	25736.459	29712.590	18.540
20204.561	1.013	14.746	
4/17/2015 5:45:00 AM	1178400.000	72.941	17.994
166.255	25746.279	29723.869	18.548
20212.230	1.013	14.745	
4/17/2015 5:50:00 AM	1178700.000	72.931	17.994
166.233	25732.775	29708.338	18.537
20201.672	1.013	14.749	
4/17/2015 5:55:00 AM	1179000.000	72.914	17.994
166.194	25729.189	29704.023	18.534
20198.738	1.013	14.753	
4/17/2015 6:00:00 AM	1179300.000	72.929	17.994
166.229	25740.766	29717.389	18.543
20207.824	1.013	14.757	
4/17/2015 6:05:00 AM	1179600.000	72.927	17.994
166.223	25741.379	29718.098	18.544
20208.307	1.013	14.758	
4/17/2015 6:10:00 AM	1179900.000	72.925	17.994
166.219	25733.453	29709.172	18.538
20202.238	1.013	14.758	
4/17/2015 6:15:00 AM	1180200.000	72.909	17.994
166.183	25755.482	29734.494	18.555
20219.457	1.013	14.759	
4/17/2015 6:20:00 AM	1180500.000	72.929	17.993
166.227	25745.146	29722.785	18.547
20211.494	1.013	14.759	
4/17/2015 6:25:00 AM	1180800.000	72.910	17.993
166.184	25740.697	29717.709	18.544
20208.045	1.013	14.758	
4/17/2015 6:30:00 AM	1181100.000	72.930	17.994
166.230	25740.367	29717.043	18.543
20207.590	1.013	14.758	
4/17/2015 6:35:00 AM	1181400.000	72.932	17.993
166.234	25722.482	29696.621	18.529
20193.705	1.013	14.757	
4/17/2015 6:40:00 AM	1181700.000	72.931	17.994
166.232	25760.760	29740.473	18.559
20223.521	1.013	14.756	
4/17/2015 6:45:00 AM	1182000.000	72.935	17.994
166.242	25737.061	29713.285	18.541
20205.035	1.013	14.756	
4/17/2015 6:50:00 AM	1182300.000	72.933	17.994
166.236	25738.523	29714.738	18.542
20206.021	1.013	14.756	
4/17/2015 6:55:00 AM	1182600.000	72.917	17.994
166.200	25746.547	29724.119	18.548
20212.400	1.013	14.756	
4/17/2015 7:00:00 AM	1182900.000	72.934	17.994
166.238	25734.701	29710.613	18.539
20203.219	1.013	14.756	
4/17/2015 7:05:00 AM	1183200.000	72.936	17.993
166.244	25736.773	29713.240	18.541
20205.006	1.013	14.756	
4/17/2015 7:10:00 AM	1183500.000	72.938	17.994

166.248	25747.186	29724.975	18.549
20212.984	1.013	14.757	
4/17/2015 7:15:00 AM	1183800.000	72.916	17.994
166.197	25764.766	29745.035	18.562
20226.625	1.013	14.757	
4/17/2015 7:20:00 AM	1184100.000	72.919	17.994
166.206	25734.625	29710.525	18.539
20203.160	1.013	14.759	
4/17/2015 7:25:00 AM	1184400.000	72.917	17.993
166.200	25737.035	29713.543	18.541
20205.209	1.013	14.760	
4/17/2015 7:30:00 AM	1184700.000	72.941	17.994
166.255	25733.248	29708.766	18.538
20201.961	1.013	14.761	
4/17/2015 7:35:00 AM	1185000.000	72.937	17.994
166.246	25752.355	29730.994	18.553
20217.078	1.013	14.762	
4/17/2015 7:40:00 AM	1185300.000	72.941	17.994
166.254	25745.293	29722.670	18.547
20211.416	1.013	14.764	
4/17/2015 7:45:00 AM	1185600.000	72.941	17.994
166.256	25746.092	29723.711	18.548
20212.123	1.013	14.765	
4/17/2015 7:50:00 AM	1185900.000	72.943	17.994
166.260	25753.016	29731.531	18.553
20217.441	1.013	14.766	
4/17/2015 7:55:00 AM	1186200.000	72.947	17.994
166.269	25751.967	29730.260	18.552
20216.578	1.013	14.766	
4/17/2015 8:00:00 AM	1186500.000	72.925	17.994
166.220	25764.756	29745.199	18.563
20226.738	1.013	14.767	
4/17/2015 8:05:00 AM	1186800.000	72.948	17.994
166.271	25733.693	29709.398	18.538
20202.391	1.013	14.766	
4/17/2015 8:10:00 AM	1187100.000	72.950	17.994
166.275	25746.338	29724.113	18.548
20212.396	1.013	14.766	
4/17/2015 8:15:00 AM	1187400.000	72.954	17.994
166.284	25745.830	29723.061	18.547
20211.684	1.013	14.765	
4/17/2015 8:20:00 AM	1187700.000	72.956	17.994
166.290	25747.125	29724.500	18.548
20212.662	1.013	14.766	
4/17/2015 8:25:00 AM	1188000.000	72.950	17.994
166.275	25765.648	29746.055	18.563
20227.320	1.013	14.767	
4/17/2015 8:30:00 AM	1188300.000	72.962	17.994
166.303	25751.596	29730.006	18.552
20216.406	1.013	14.768	
4/17/2015 8:35:00 AM	1188600.000	72.942	17.994
166.258	25750.549	29728.738	18.551
20215.543	1.013	14.767	
4/17/2015 8:40:00 AM	1188900.000	72.942	17.994
166.257	25746.963	29724.543	18.548
20212.689	1.013	14.766	
4/17/2015 8:45:00 AM	1189200.000	72.965	17.994

166.309	25750.352	29728.682	18.551
20215.506	1.013	14.765	
4/17/2015 8:50:00 AM	1189500.000	72.945	17.994
166.264	25761.158	29740.986	18.560
20223.871	1.013	14.767	
4/17/2015 8:55:00 AM	1189800.000	72.971	17.995
166.323	25758.742	29737.797	18.557
20221.703	1.013	14.768	
4/17/2015 9:00:00 AM	1190100.000	72.967	17.994
166.315	25734.813	29710.516	18.539
20203.152	1.013	14.770	
4/17/2015 9:05:00 AM	1190400.000	72.970	17.994
166.322	25754.047	29732.547	18.554
20218.135	1.013	14.769	
4/17/2015 9:10:00 AM	1190700.000	72.973	17.994
166.327	25738.879	29715.385	18.542
20206.461	1.013	14.768	
4/17/2015 9:15:00 AM	1191000.000	72.973	17.994
166.327	25742.621	29719.531	18.545
20209.281	1.013	14.767	
4/17/2015 9:20:00 AM	1191300.000	72.977	17.994
166.337	25754.871	29733.848	18.555
20219.020	1.013	14.766	
4/17/2015 9:25:00 AM	1191600.000	72.962	17.994
166.304	25753.326	29732.115	18.554
20217.838	1.013	14.764	
4/17/2015 9:30:00 AM	1191900.000	72.980	17.994
166.344	25761.367	29740.941	18.560
20223.840	1.013	14.763	
4/17/2015 9:35:00 AM	1192200.000	72.990	17.994
166.367	25742.463	29719.521	18.545
20209.275	1.013	14.763	
4/17/2015 9:40:00 AM	1192500.000	72.983	17.994
166.352	25738.553	29715.059	18.542
20206.242	1.013	14.763	
4/17/2015 9:45:00 AM	1192800.000	72.988	17.994
166.362	25741.076	29717.973	18.544
20208.221	1.013	14.763	
4/17/2015 9:50:00 AM	1193100.000	72.992	17.994
166.371	25761.037	29741.018	18.560
20223.895	1.013	14.764	
4/17/2015 9:55:00 AM	1193400.000	72.990	17.994
166.367	25758.693	29738.260	18.558
20222.020	1.013	14.765	
4/17/2015 10:00:00 AM	1193700.000	72.991	17.994
166.370	25741.682	29718.447	18.544
20208.545	1.013	14.766	
4/17/2015 10:05:00 AM	1194000.000	72.992	17.994
166.372	25751.029	29729.008	18.551
20215.725	1.013	14.767	
4/17/2015 10:10:00 AM	1194300.000	72.999	17.994
166.387	25762.867	29742.904	18.561
20225.176	1.013	14.767	
4/17/2015 10:15:00 AM	1194600.000	72.993	17.994
166.374	25748.143	29725.906	18.549
20213.617	1.013	14.767	
4/17/2015 10:20:00 AM	1194900.000	73.001	17.994

166.391	25738.844	29715.170	18.542
20206.318	1.013	14.766	
4/17/2015 10:25:00 AM	1195200.000	73.000	17.994
166.389	25765.035	29745.232	18.563
20226.760	1.013	14.766	
4/17/2015 10:30:00 AM	1195500.000	72.978	17.994
166.339	25761.064	29741.113	18.560
20223.957	1.013	14.765	
4/17/2015 10:35:00 AM	1195800.000	72.978	17.994
166.339	25723.680	29697.777	18.530
20194.488	1.013	14.764	
4/17/2015 10:40:00 AM	1196100.000	72.984	17.994
166.353	25729.658	29704.738	18.535
20199.225	1.013	14.764	
4/17/2015 10:45:00 AM	1196400.000	72.985	17.994
166.356	25765.002	29745.369	18.563
20226.852	1.013	14.763	
4/17/2015 10:50:00 AM	1196700.000	72.994	17.994
166.375	25751.004	29729.324	18.552
20215.941	1.013	14.763	
4/17/2015 10:55:00 AM	1197000.000	72.990	17.994
166.367	25770.609	29752.068	18.567
20231.406	1.013	14.763	
4/17/2015 11:00:00 AM	1197300.000	72.990	17.994
166.367	25736.963	29713.172	18.541
20204.957	1.013	14.763	
4/17/2015 11:05:00 AM	1197600.000	72.994	17.994
166.375	25758.018	29737.074	18.557
20221.213	1.013	14.763	
4/17/2015 11:10:00 AM	1197900.000	72.990	17.994
166.368	25765.871	29746.311	18.563
20227.494	1.013	14.763	
4/17/2015 11:15:00 AM	1198200.000	72.994	17.994
166.375	25752.342	29730.979	18.553
20217.068	1.013	14.763	
4/17/2015 11:20:00 AM	1198500.000	72.992	17.994
166.371	25757.287	29736.352	18.556
20220.721	1.013	14.763	

Report Date: 4/17/2015 9:47:05 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-4S Constant Rate Test_2015-04-17_11-01-16-765-BaroMerge.wsl
Create Date: 4/17/2015 9:46:34 PM

Device Properties:
Device: Aqua TROLL 200
Site: MPWSP MW-4S
Device Name:
Serial Number: 399147
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 7
Used Battery(%): 2

Log Configuration
Log Name: MPWSP MW-4S Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/2/2015 9:09:28 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/2/2015 9:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings
Depth of Probe: 62.5172 (ft)
Head Pressure: 27.4281 (PSI)
Temperature: 17.6536 (C)

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/2/2015 9:09:40 PM	Used Battery: 2% Used Memory: 10% User Name: GSSI
4/3/2015 3:11:05 PM	Log Download - Used Battery: 2% Used Memory: 10% User Name: ECrowWillard
4/8/2015 1:44:15 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: ECrowWillard
4/10/2015 11:48:58 AM	Log Download - Used Battery: 3% Used Memory: 12% User Name: ECrowWillard
4/17/2015 10:58:45 AM	Log Download - Used Battery: 3% Used Memory: 14% User Name: AKieta
4/17/2015 9:46:34 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2015-04-17_17-14-31-685.wsl""

Log Data:
Record Count: 4194
Sensors: 2
- 399147: PCTD 30 PSIA (10.9m/35.8ft)
- 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

		Sensor: PCTD(A) 35.8ft SN#: 399147 Elapsed Time	Sensor: PCTD(A) 35.8ft SN#: 399147	Sensor: PCTD(A) 35.8ft SN#: 399147	Sensor: PCTD(A) 35.8ft SN#: 399147	Sensor: PCTD(A) 35.8ft SN#: 399147	Sensor: PCTD(A) 35.8ft SN#: 399147	Sensor: PCTD(A) 35.8ft SN#: 399147	Sensor: Baro-Adj Calc SN#: 000000
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)	Corrected
4/10/2015 11:50:00 AM	656400.000	12.574	17.657	28.659	8899.017	10350.784	5.902	7038.534	1.003	14.755	
4/10/2015 11:55:00 AM	656700.000	12.574	17.655	28.661	8894.512	10345.888	5.899	7035.204	1.003	14.756	
4/10/2015 12:00:00 PM	657000.000	12.574	17.655	28.661	8894.037	10345.394	5.899	7034.868	1.003	14.756	
4/10/2015 12:05:00 PM	657300.000	12.577	17.654	28.667	8892.150	10343.358	5.897	7033.484	1.003	14.752	
4/10/2015 12:10:00 PM	657600.000	12.581	17.654	28.677	8891.697	10342.912	5.897	7033.181	1.003	14.748	

4/10/2015 12:15:00 PM	657900.000	12.584	17.654
28.683	8889.239	10340.053	5.895
7031.236	1.003	14.744	
4/10/2015 12:20:00 PM	658200.000	12.581	17.654
28.676	8888.570	10339.154	5.895
7030.625	1.003	14.748	
4/10/2015 12:25:00 PM	658500.000	12.577	17.655
28.668	8887.487	10337.834	5.894
7029.728	1.003	14.753	
4/10/2015 12:30:00 PM	658800.000	12.572	17.655
28.656	8888.693	10339.279	5.895
7030.710	1.003	14.757	
4/10/2015 12:35:00 PM	659100.000	12.574	17.654
28.660	8887.305	10337.762	5.894
7029.678	1.003	14.755	
4/10/2015 12:40:00 PM	659400.000	12.577	17.655
28.666	8885.732	10335.753	5.893
7028.312	1.003	14.753	
4/10/2015 12:45:00 PM	659700.000	12.581	17.654
28.675	8886.492	10336.776	5.893
7029.008	1.003	14.751	
4/10/2015 12:50:00 PM	660000.000	12.577	17.654
28.666	8884.581	10334.655	5.892
7027.566	1.003	14.752	
4/10/2015 12:55:00 PM	660300.000	12.576	17.654
28.665	8884.368	10334.325	5.892
7027.342	1.003	14.753	
4/10/2015 1:00:00 PM	660600.000	12.573	17.654
28.658	8879.052	10328.103	5.888
7023.110	1.003	14.754	
4/10/2015 1:05:00 PM	660900.000	12.575	17.654
28.662	8882.119	10331.650	5.890
7025.523	1.003	14.754	
4/10/2015 1:10:00 PM	661200.000	12.573	17.654
28.657	8880.871	10330.278	5.889
7024.589	1.003	14.754	
4/10/2015 1:15:00 PM	661500.000	12.574	17.654
28.660	8877.879	10326.898	5.887
7022.291	1.003	14.754	
4/10/2015 1:20:00 PM	661800.000	12.575	17.654
28.661	8877.958	10326.990	5.887
7022.354	1.003	14.751	
4/10/2015 1:25:00 PM	662100.000	12.576	17.654
28.664	8874.913	10323.268	5.885
7019.823	1.003	14.748	
4/10/2015 1:30:00 PM	662400.000	12.578	17.654
28.669	8875.244	10323.653	5.885
7020.085	1.003	14.746	
4/10/2015 1:35:00 PM	662700.000	12.579	17.654
28.672	8877.170	10326.052	5.887
7021.716	1.003	14.746	
4/10/2015 1:40:00 PM	663000.000	12.578	17.654
28.670	8872.154	10320.139	5.883
7017.694	1.003	14.746	
4/10/2015 1:45:00 PM	663300.000	12.577	17.654
28.667	8877.224	10326.114	5.887
7021.758	1.003	14.746	

4/10/2015 1:50:00 PM	663600.000	12.575	17.654
28.663	8876.042	10324.723	5.886
7020.812	1.003	14.746	
4/10/2015 1:55:00 PM	663900.000	12.575	17.654
28.662	8876.411	10325.190	5.886
7021.129	1.003	14.746	
4/10/2015 2:00:00 PM	664200.000	12.575	17.654
28.663	8873.422	10321.633	5.884
7018.710	1.003	14.746	
4/10/2015 2:05:00 PM	664500.000	12.576	17.654
28.664	8869.110	10316.677	5.881
7015.341	1.003	14.743	
4/10/2015 2:10:00 PM	664800.000	12.578	17.654
28.670	8871.962	10319.855	5.883
7017.502	1.003	14.741	
4/10/2015 2:15:00 PM	665100.000	12.582	17.654
28.677	8869.872	10317.546	5.882
7015.932	1.003	14.738	
4/10/2015 2:20:00 PM	665400.000	12.580	17.654
28.673	8863.646	10310.321	5.877
7011.019	1.003	14.740	
4/10/2015 2:25:00 PM	665700.000	12.576	17.654
28.664	8867.342	10314.541	5.880
7013.888	1.003	14.742	
4/10/2015 2:30:00 PM	666000.000	12.574	17.654
28.659	8865.571	10312.481	5.878
7012.487	1.003	14.744	
4/10/2015 2:35:00 PM	666300.000	12.572	17.654
28.656	8862.054	10308.390	5.876
7009.706	1.003	14.746	
4/10/2015 2:40:00 PM	666600.000	12.572	17.654
28.655	8864.471	10311.280	5.878
7011.671	1.003	14.748	
4/10/2015 2:45:00 PM	666900.000	12.568	17.654
28.646	8858.984	10304.739	5.874
7007.223	1.003	14.751	
4/10/2015 2:50:00 PM	667200.000	12.570	17.654
28.651	8857.627	10303.319	5.873
7006.257	1.003	14.747	
4/10/2015 2:55:00 PM	667500.000	12.573	17.654
28.659	8858.597	10304.388	5.873
7006.984	1.003	14.743	
4/10/2015 3:00:00 PM	667800.000	12.577	17.654
28.666	8858.306	10304.092	5.873
7006.783	1.003	14.740	
4/10/2015 3:05:00 PM	668100.000	12.576	17.654
28.665	8860.688	10306.920	5.875
7008.706	1.003	14.740	
4/10/2015 3:10:00 PM	668400.000	12.575	17.653
28.663	8860.211	10306.385	5.875
7008.342	1.003	14.740	
4/10/2015 3:15:00 PM	668700.000	12.574	17.654
28.660	8859.161	10305.065	5.874
7007.445	1.003	14.740	
4/10/2015 3:20:00 PM	669000.000	12.573	17.654
28.659	8860.120	10306.260	5.875
7008.257	1.003	14.740	

4/10/2015 3:25:00 PM	669300.000	12.574	17.654
28.660	8856.575	10302.058	5.872
7005.400	1.003	14.740	
4/10/2015 3:30:00 PM	669600.000	12.572	17.654
28.656	8858.289	10303.990	5.873
7006.714	1.003	14.740	
4/10/2015 3:35:00 PM	669900.000	12.576	17.654
28.664	8857.313	10302.916	5.873
7005.983	1.003	14.736	
4/10/2015 3:40:00 PM	670200.000	12.578	17.654
28.669	8856.540	10302.095	5.872
7005.424	1.003	14.733	
4/10/2015 3:45:00 PM	670500.000	12.581	17.654
28.676	8854.869	10300.033	5.871
7004.022	1.003	14.730	
4/10/2015 3:50:00 PM	670800.000	12.579	17.654
28.671	8854.963	10300.161	5.871
7004.110	1.003	14.732	
4/10/2015 3:55:00 PM	671100.000	12.577	17.654
28.666	8856.674	10302.092	5.872
7005.422	1.003	14.734	
4/10/2015 4:00:00 PM	671400.000	12.574	17.654
28.661	8854.499	10299.582	5.871
7003.716	1.003	14.736	
4/10/2015 4:05:00 PM	671700.000	12.573	17.654
28.657	8855.302	10300.556	5.871
7004.378	1.003	14.737	
4/10/2015 4:10:00 PM	672000.000	12.572	17.654
28.656	8855.624	10300.852	5.871
7004.580	1.003	14.737	
4/10/2015 4:15:00 PM	672300.000	12.573	17.654
28.658	8854.287	10299.396	5.870
7003.589	1.003	14.738	
4/10/2015 4:20:00 PM	672600.000	12.572	17.654
28.657	8851.975	10296.646	5.869
7001.719	1.003	14.738	
4/10/2015 4:25:00 PM	672900.000	12.572	17.654
28.654	8852.504	10297.281	5.869
7002.151	1.003	14.738	
4/10/2015 4:30:00 PM	673200.000	12.572	17.654
28.654	8853.041	10297.847	5.869
7002.536	1.003	14.738	
4/10/2015 4:35:00 PM	673500.000	12.572	17.653
28.656	8849.435	10293.872	5.867
6999.833	1.003	14.738	
4/10/2015 4:40:00 PM	673800.000	12.568	17.654
28.647	8851.256	10295.750	5.868
7001.110	1.003	14.738	
4/10/2015 4:45:00 PM	674100.000	12.570	17.654
28.652	8849.051	10293.244	5.867
6999.407	1.003	14.738	
4/10/2015 4:50:00 PM	674400.000	12.573	17.654
28.657	8848.745	10292.889	5.866
6999.165	1.003	14.736	
4/10/2015 4:55:00 PM	674700.000	12.573	17.653
28.657	8848.113	10292.313	5.866
6998.772	1.003	14.734	

4/10/2015 5:00:00 PM	675000.000	12.574	17.653
28.660	8850.018	10294.568	5.867
7000.307	1.003	14.732	
4/10/2015 5:05:00 PM	675300.000	12.574	17.654
28.660	8848.304	10292.415	5.866
6998.843	1.003	14.731	
4/10/2015 5:10:00 PM	675600.000	12.575	17.654
28.662	8847.306	10291.275	5.865
6998.068	1.003	14.730	
4/10/2015 5:15:00 PM	675900.000	12.575	17.653
28.663	8847.197	10291.247	5.865
6998.048	1.003	14.730	
4/10/2015 5:20:00 PM	676200.000	12.574	17.654
28.660	8846.744	10290.602	5.865
6997.609	1.003	14.731	
4/10/2015 5:25:00 PM	676500.000	12.572	17.654
28.655	8844.803	10288.402	5.864
6996.114	1.003	14.733	
4/10/2015 5:30:00 PM	676800.000	12.569	17.654
28.649	8845.329	10288.976	5.864
6996.504	1.003	14.735	
4/10/2015 5:35:00 PM	677100.000	12.571	17.653
28.653	8844.822	10288.524	5.864
6996.197	1.003	14.734	
4/10/2015 5:40:00 PM	677400.000	12.571	17.654
28.654	8844.289	10287.826	5.863
6995.722	1.003	14.733	
4/10/2015 5:45:00 PM	677700.000	12.571	17.653
28.654	8842.834	10286.194	5.862
6994.613	1.003	14.732	
4/10/2015 5:50:00 PM	678000.000	12.568	17.654
28.646	8843.400	10286.754	5.863
6994.993	1.003	14.735	
4/10/2015 5:55:00 PM	678300.000	12.567	17.654
28.643	8843.087	10286.428	5.862
6994.771	1.003	14.738	
4/10/2015 6:00:00 PM	678600.000	12.563	17.654
28.634	8843.765	10287.216	5.863
6995.307	1.003	14.741	
4/10/2015 6:05:00 PM	678900.000	12.566	17.654
28.642	8844.813	10288.375	5.864
6996.096	1.003	14.739	
4/10/2015 6:10:00 PM	679200.000	12.567	17.654
28.645	8843.760	10287.210	5.863
6995.303	1.003	14.737	
4/10/2015 6:15:00 PM	679500.000	12.570	17.653
28.651	8840.880	10283.921	5.861
6993.067	1.003	14.735	
4/10/2015 6:20:00 PM	679800.000	12.572	17.654
28.656	8843.339	10286.640	5.863
6994.916	1.003	14.733	
4/10/2015 6:25:00 PM	680100.000	12.573	17.654
28.657	8843.153	10286.466	5.863
6994.797	1.003	14.732	
4/10/2015 6:30:00 PM	680400.000	12.575	17.654
28.661	8843.256	10286.484	5.863
6994.810	1.003	14.730	

4/10/2015 6:35:00 PM	680700.000	12.572	17.654
28.655	8840.705	10283.536	5.861
6992.805	1.003	14.733	
4/10/2015 6:40:00 PM	681000.000	12.570	17.653
28.652	8841.262	10284.443	5.861
6993.421	1.003	14.735	
4/10/2015 6:45:00 PM	681300.000	12.568	17.653
28.646	8841.938	10285.152	5.862
6993.904	1.003	14.738	
4/10/2015 6:50:00 PM	681600.000	12.570	17.654
28.651	8842.072	10285.209	5.862
6993.943	1.003	14.736	
4/10/2015 6:55:00 PM	681900.000	12.573	17.654
28.657	8841.264	10284.285	5.861
6993.314	1.003	14.733	
4/10/2015 7:00:00 PM	682200.000	12.576	17.654
28.664	8840.800	10283.746	5.861
6992.948	1.003	14.730	
4/10/2015 7:05:00 PM	682500.000	12.574	17.653
28.660	8840.572	10283.540	5.861
6992.808	1.003	14.732	
4/10/2015 7:10:00 PM	682800.000	12.572	17.653
28.655	8840.151	10283.113	5.860
6992.518	1.003	14.734	
4/10/2015 7:15:00 PM	683100.000	12.569	17.654
28.650	8838.674	10281.214	5.859
6991.226	1.003	14.736	
4/10/2015 7:20:00 PM	683400.000	12.569	17.653
28.650	8840.945	10283.997	5.861
6993.118	1.003	14.736	
4/10/2015 7:25:00 PM	683700.000	12.570	17.654
28.650	8840.025	10282.845	5.860
6992.335	1.003	14.736	
4/10/2015 7:30:00 PM	684000.000	12.569	17.654
28.649	8839.103	10281.771	5.860
6991.605	1.003	14.736	
4/10/2015 7:35:00 PM	684300.000	12.570	17.654
28.650	8839.939	10282.745	5.860
6992.267	1.003	14.736	
4/10/2015 7:40:00 PM	684600.000	12.569	17.654
28.649	8838.901	10281.521	5.859
6991.435	1.003	14.736	
4/10/2015 7:45:00 PM	684900.000	12.571	17.654
28.653	8839.717	10282.508	5.860
6992.106	1.003	14.736	
4/10/2015 7:50:00 PM	685200.000	12.571	17.654
28.653	8840.092	10282.962	5.860
6992.415	1.003	14.736	
4/10/2015 7:55:00 PM	685500.000	12.571	17.654
28.653	8837.822	10280.304	5.859
6990.607	1.003	14.737	
4/10/2015 8:00:00 PM	685800.000	12.569	17.654
28.649	8837.082	10279.461	5.858
6990.034	1.003	14.738	
4/10/2015 8:05:00 PM	686100.000	12.571	17.653
28.652	8836.256	10278.560	5.858
6989.421	1.003	14.737	

4/10/2015 8:10:00 PM	686400.000	12.572	17.653
28.656	8835.992	10278.213	5.857
6989.186	1.003	14.736	
4/10/2015 8:15:00 PM	686700.000	12.573	17.654
28.657	8835.048	10277.095	5.857
6988.425	1.003	14.736	
4/10/2015 8:20:00 PM	687000.000	12.571	17.653
28.654	8838.692	10281.376	5.859
6991.336	1.003	14.738	
4/10/2015 8:25:00 PM	687300.000	12.570	17.653
28.650	8838.231	10280.858	5.859
6990.984	1.003	14.739	
4/10/2015 8:30:00 PM	687600.000	12.568	17.653
28.646	8835.522	10277.689	5.857
6988.830	1.003	14.741	
4/10/2015 8:35:00 PM	687900.000	12.570	17.653
28.650	8835.445	10277.640	5.857
6988.795	1.003	14.742	
4/10/2015 8:40:00 PM	688200.000	12.570	17.653
28.650	8836.242	10278.504	5.858
6989.383	1.003	14.742	
4/10/2015 8:45:00 PM	688500.000	12.569	17.654
28.648	8835.095	10277.131	5.857
6988.450	1.003	14.743	
4/10/2015 8:50:00 PM	688800.000	12.568	17.654
28.647	8837.483	10279.909	5.858
6990.339	1.003	14.743	
4/10/2015 8:55:00 PM	689100.000	12.570	17.654
28.650	8834.127	10275.983	5.856
6987.669	1.003	14.744	
4/10/2015 9:00:00 PM	689400.000	12.569	17.654
28.649	8833.493	10275.286	5.856
6987.195	1.003	14.744	
4/10/2015 9:05:00 PM	689700.000	12.567	17.653
28.643	8834.747	10276.827	5.857
6988.243	1.003	14.747	
4/10/2015 9:10:00 PM	690000.000	12.568	17.653
28.646	8837.520	10280.069	5.859
6990.448	1.003	14.749	
4/10/2015 9:15:00 PM	690300.000	12.567	17.654
28.644	8839.620	10282.413	5.860
6992.041	1.003	14.752	
4/10/2015 9:20:00 PM	690600.000	12.569	17.654
28.648	8852.272	10297.053	5.869
7001.997	1.003	14.751	
4/10/2015 9:25:00 PM	690900.000	12.570	17.653
28.651	8867.666	10315.119	5.880
7014.282	1.003	14.750	
4/10/2015 9:30:00 PM	691200.000	12.571	17.653
28.654	8881.977	10331.825	5.890
7025.642	1.003	14.749	
4/10/2015 9:35:00 PM	691500.000	12.571	17.654
28.653	8895.566	10347.473	5.900
7036.282	1.003	14.752	
4/10/2015 9:40:00 PM	691800.000	12.567	17.654
28.645	8905.970	10359.593	5.907
7044.523	1.003	14.755	

4/10/2015 9:45:00 PM	692100.000	12.565	17.654
28.639	8917.284	10372.635	5.915
7053.392	1.003	14.757	
4/10/2015 9:50:00 PM	692400.000	12.567	17.654
28.644	8928.929	10386.099	5.924
7062.548	1.003	14.757	
4/10/2015 9:55:00 PM	692700.000	12.566	17.654
28.642	8940.037	10399.141	5.932
7071.416	1.003	14.756	
4/10/2015 10:00:00 PM	693000.000	12.568	17.654
28.647	8950.354	10411.163	5.939
7079.591	1.003	14.755	
4/10/2015 10:05:00 PM	693300.000	12.567	17.654
28.643	8959.622	10421.882	5.946
7086.880	1.003	14.756	
4/10/2015 10:10:00 PM	693600.000	12.567	17.654
28.643	8969.447	10433.352	5.953
7094.679	1.003	14.756	
4/10/2015 10:15:00 PM	693900.000	12.566	17.654
28.641	8979.733	10445.295	5.960
7102.801	1.003	14.756	
4/10/2015 10:20:00 PM	694200.000	12.567	17.654
28.644	8988.902	10455.961	5.966
7110.054	1.003	14.756	
4/10/2015 10:25:00 PM	694500.000	12.568	17.654
28.646	8998.252	10466.816	5.973
7117.436	1.003	14.756	
4/10/2015 10:30:00 PM	694800.000	12.568	17.654
28.645	9009.178	10479.525	5.981
7126.078	1.003	14.756	
4/10/2015 10:35:00 PM	695100.000	12.568	17.654
28.647	9016.003	10487.527	5.986
7131.519	1.003	14.755	
4/10/2015 10:40:00 PM	695400.000	12.567	17.654
28.644	9023.429	10496.042	5.991
7137.309	1.003	14.755	
4/10/2015 10:45:00 PM	695700.000	12.568	17.655
28.646	9032.998	10507.091	5.998
7144.822	1.003	14.755	
4/10/2015 10:50:00 PM	696000.000	12.569	17.654
28.649	9039.045	10514.227	6.002
7149.675	1.003	14.753	
4/10/2015 10:55:00 PM	696300.000	12.570	17.654
28.650	9046.879	10523.380	6.008
7155.898	1.003	14.752	
4/10/2015 11:00:00 PM	696600.000	12.572	17.654
28.656	9053.339	10530.813	6.012
7160.953	1.003	14.750	
4/10/2015 11:05:00 PM	696900.000	12.570	17.654
28.651	9060.971	10539.750	6.018
7167.031	1.003	14.751	
4/10/2015 11:10:00 PM	697200.000	12.569	17.654
28.649	9065.623	10545.183	6.021
7170.725	1.003	14.752	
4/10/2015 11:15:00 PM	697500.000	12.570	17.654
28.650	9073.002	10553.685	6.026
7176.505	1.003	14.753	

4/10/2015 11:20:00 PM	697800.000	12.570	17.655
28.651	9078.320	10559.853	6.030
7180.700	1.003	14.753	
4/10/2015 11:25:00 PM	698100.000	12.571	17.654
28.652	9082.929	10565.252	6.034
7184.372	1.003	14.752	
4/10/2015 11:30:00 PM	698400.000	12.570	17.655
28.651	9089.372	10572.685	6.038
7189.426	1.003	14.752	
4/10/2015 11:35:00 PM	698700.000	12.571	17.654
28.652	9092.729	10576.755	6.041
7192.193	1.003	14.751	
4/10/2015 11:40:00 PM	699000.000	12.572	17.654
28.655	9097.654	10582.505	6.044
7196.104	1.003	14.750	
4/10/2015 11:45:00 PM	699300.000	12.573	17.654
28.658	9103.322	10588.994	6.048
7200.516	1.003	14.749	
4/10/2015 11:50:00 PM	699600.000	12.573	17.654
28.659	9105.470	10591.450	6.050
7202.187	1.003	14.748	
4/10/2015 11:55:00 PM	699900.000	12.573	17.654
28.657	9110.772	10597.640	6.053
7206.395	1.003	14.748	
4/11/2015 12:00:00 AM	700200.000	12.574	17.654
28.659	9114.460	10601.969	6.056
7209.339	1.003	14.748	
4/11/2015 12:05:00 AM	700500.000	12.575	17.654
28.662	9115.463	10603.096	6.057
7210.105	1.003	14.748	
4/11/2015 12:10:00 AM	700800.000	12.574	17.654
28.659	9119.583	10607.889	6.060
7213.365	1.003	14.748	
4/11/2015 12:15:00 AM	701100.000	12.574	17.653
28.660	9123.823	10613.065	6.063
7216.885	1.003	14.748	
4/11/2015 12:20:00 AM	701400.000	12.573	17.654
28.658	9124.355	10613.418	6.063
7217.125	1.003	14.748	
4/11/2015 12:25:00 AM	701700.000	12.572	17.654
28.656	9127.549	10617.318	6.066
7219.777	1.003	14.749	
4/11/2015 12:30:00 AM	702000.000	12.571	17.655
28.654	9131.475	10621.657	6.068
7222.728	1.003	14.750	
4/11/2015 12:35:00 AM	702300.000	12.575	17.654
28.661	9133.012	10623.673	6.069
7224.098	1.003	14.748	
4/11/2015 12:40:00 AM	702600.000	12.575	17.654
28.662	9134.142	10624.843	6.070
7224.894	1.003	14.746	
4/11/2015 12:45:00 AM	702900.000	12.577	17.655
28.668	9136.726	10627.727	6.072
7226.854	1.003	14.744	
4/11/2015 12:50:00 AM	703200.000	12.575	17.654
28.663	9139.799	10631.506	6.074
7229.424	1.003	14.746	

4/11/2015 12:55:00 AM	703500.000	12.575	17.655
28.661	9142.571	10634.589	6.076
7231.521	1.003	14.749	
4/11/2015 1:00:00 AM	703800.000	12.573	17.655
28.657	9144.536	10636.874	6.078
7233.075	1.003	14.751	
4/11/2015 1:05:00 AM	704100.000	12.572	17.654
28.654	9144.374	10636.868	6.078
7233.071	1.003	14.751	
4/11/2015 1:10:00 AM	704400.000	12.574	17.654
28.660	9144.531	10636.989	6.078
7233.153	1.003	14.750	
4/11/2015 1:15:00 AM	704700.000	12.573	17.654
28.657	9147.102	10639.959	6.079
7235.173	1.003	14.750	
4/11/2015 1:20:00 AM	705000.000	12.574	17.654
28.659	9147.553	10640.463	6.080
7235.515	1.003	14.749	
4/11/2015 1:25:00 AM	705300.000	12.575	17.654
28.662	9149.749	10643.059	6.081
7237.280	1.003	14.748	
4/11/2015 1:30:00 AM	705600.000	12.575	17.654
28.662	9154.239	10648.385	6.085
7240.902	1.003	14.746	
4/11/2015 1:35:00 AM	705900.000	12.576	17.655
28.664	9153.958	10647.771	6.084
7240.484	1.003	14.747	
4/11/2015 1:40:00 AM	706200.000	12.573	17.654
28.657	9155.357	10649.541	6.085
7241.688	1.003	14.748	
4/11/2015 1:45:00 AM	706500.000	12.574	17.654
28.660	9156.175	10650.595	6.086
7242.404	1.003	14.748	
4/11/2015 1:50:00 AM	706800.000	12.577	17.654
28.666	9157.329	10651.897	6.087
7243.291	1.003	14.746	
4/11/2015 1:55:00 AM	707100.000	12.580	17.654
28.673	9159.690	10654.684	6.088
7245.186	1.003	14.744	
4/11/2015 2:00:00 AM	707400.000	12.582	17.654
28.679	9160.650	10655.823	6.089
7245.960	1.003	14.742	
4/11/2015 2:05:00 AM	707700.000	12.578	17.654
28.669	9162.579	10657.963	6.090
7247.416	1.003	14.743	
4/11/2015 2:10:00 AM	708000.000	12.577	17.654
28.667	9161.280	10656.472	6.090
7246.401	1.003	14.745	
4/11/2015 2:15:00 AM	708300.000	12.577	17.654
28.667	9164.353	10660.129	6.092
7248.888	1.003	14.746	
4/11/2015 2:20:00 AM	708600.000	12.577	17.654
28.667	9164.088	10659.781	6.092
7248.651	1.003	14.745	
4/11/2015 2:25:00 AM	708900.000	12.578	17.654
28.669	9165.563	10661.516	6.093
7249.831	1.003	14.743	

4/11/2015 2:30:00 AM	709200.000	12.578	17.654
28.668	9165.978	10662.039	6.093
7250.187	1.003	14.742	
4/11/2015 2:35:00 AM	709500.000	12.576	17.654
28.665	9167.968	10664.295	6.094
7251.721	1.003	14.745	
4/11/2015 2:40:00 AM	709800.000	12.573	17.654
28.658	9169.035	10665.514	6.095
7252.550	1.003	14.748	
4/11/2015 2:45:00 AM	710100.000	12.568	17.654
28.647	9171.831	10668.806	6.097
7254.789	1.003	14.751	
4/11/2015 2:50:00 AM	710400.000	12.570	17.654
28.652	9170.431	10667.074	6.096
7253.611	1.003	14.748	
4/11/2015 2:55:00 AM	710700.000	12.573	17.654
28.658	9172.341	10669.276	6.097
7255.108	1.003	14.746	
4/11/2015 3:00:00 AM	711000.000	12.576	17.654
28.666	9172.347	10669.447	6.098
7255.224	1.003	14.744	
4/11/2015 3:05:00 AM	711300.000	12.579	17.653
28.672	9175.126	10672.827	6.100
7257.522	1.003	14.741	
4/11/2015 3:10:00 AM	711600.000	12.580	17.654
28.674	9173.677	10670.953	6.098
7256.249	1.003	14.739	
4/11/2015 3:15:00 AM	711900.000	12.584	17.653
28.682	9174.234	10671.687	6.099
7256.747	1.003	14.736	
4/11/2015 3:20:00 AM	712200.000	12.582	17.653
28.678	9177.250	10675.213	6.101
7259.145	1.003	14.737	
4/11/2015 3:25:00 AM	712500.000	12.581	17.654
28.676	9175.250	10672.766	6.100
7257.480	1.003	14.738	
4/11/2015 3:30:00 AM	712800.000	12.579	17.653
28.672	9175.472	10673.103	6.100
7257.710	1.003	14.739	
4/11/2015 3:35:00 AM	713100.000	12.581	17.654
28.675	9177.038	10674.781	6.101
7258.852	1.003	14.738	
4/11/2015 3:40:00 AM	713400.000	12.580	17.653
28.674	9177.972	10676.053	6.102
7259.716	1.003	14.738	
4/11/2015 3:45:00 AM	713700.000	12.581	17.654
28.677	9177.091	10674.863	6.101
7258.908	1.003	14.737	
4/11/2015 3:50:00 AM	714000.000	12.582	17.653
28.678	9180.002	10678.396	6.103
7261.310	1.003	14.737	
4/11/2015 3:55:00 AM	714300.000	12.582	17.653
28.678	9179.936	10678.318	6.103
7261.257	1.003	14.737	
4/11/2015 4:00:00 AM	714600.000	12.581	17.653
28.676	9179.769	10678.228	6.103
7261.195	1.003	14.737	

4/11/2015 4:05:00 AM	714900.000	12.582	17.653
28.679	9180.470	10678.916	6.103
7261.664	1.003	14.737	
4/11/2015 4:10:00 AM	715200.000	12.583	17.654
28.680	9180.341	10678.746	6.103
7261.547	1.003	14.738	
4/11/2015 4:15:00 AM	715500.000	12.582	17.654
28.679	9181.540	10680.082	6.104
7262.457	1.003	14.738	
4/11/2015 4:20:00 AM	715800.000	12.582	17.654
28.679	9181.540	10680.122	6.104
7262.483	1.003	14.738	
4/11/2015 4:25:00 AM	716100.000	12.581	17.653
28.675	9181.014	10679.549	6.104
7262.094	1.003	14.739	
4/11/2015 4:30:00 AM	716400.000	12.581	17.654
28.676	9180.104	10678.470	6.103
7261.360	1.003	14.740	
4/11/2015 4:35:00 AM	716700.000	12.582	17.653
28.677	9183.651	10682.744	6.106
7264.267	1.003	14.739	
4/11/2015 4:40:00 AM	717000.000	12.583	17.654
28.680	9182.599	10681.313	6.105
7263.294	1.003	14.737	
4/11/2015 4:45:00 AM	717300.000	12.586	17.653
28.687	9182.465	10681.261	6.105
7263.257	1.003	14.736	
4/11/2015 4:50:00 AM	717600.000	12.585	17.653
28.686	9181.350	10680.023	6.104
7262.417	1.003	14.738	
4/11/2015 4:55:00 AM	717900.000	12.584	17.653
28.682	9183.861	10682.967	6.106
7264.417	1.003	14.739	
4/11/2015 5:00:00 AM	718200.000	12.584	17.653
28.683	9183.313	10682.224	6.105
7263.913	1.003	14.741	
4/11/2015 5:05:00 AM	718500.000	12.583	17.654
28.681	9181.615	10680.209	6.104
7262.542	1.003	14.741	
4/11/2015 5:10:00 AM	718800.000	12.583	17.653
28.680	9182.638	10681.480	6.105
7263.407	1.003	14.742	
4/11/2015 5:15:00 AM	719100.000	12.582	17.654
28.679	9181.892	10680.509	6.104
7262.746	1.003	14.742	
4/11/2015 5:20:00 AM	719400.000	12.584	17.653
28.684	9183.398	10682.388	6.106
7264.024	1.003	14.742	
4/11/2015 5:25:00 AM	719700.000	12.585	17.654
28.686	9183.199	10681.989	6.105
7263.753	1.003	14.742	
4/11/2015 5:30:00 AM	720000.000	12.586	17.653
28.688	9183.476	10682.437	6.106
7264.058	1.003	14.741	
4/11/2015 5:35:00 AM	720300.000	12.584	17.653
28.682	9183.823	10682.943	6.106
7264.402	1.003	14.742	

4/11/2015 5:40:00 AM	720600.000	12.585	17.653
28.685	9184.946	10684.292	6.107
7265.319	1.003	14.743	
4/11/2015 5:45:00 AM	720900.000	12.584	17.653
28.684	9185.264	10684.703	6.107
7265.598	1.003	14.744	
4/11/2015 5:50:00 AM	721200.000	12.588	17.653
28.692	9182.436	10681.434	6.105
7263.375	1.003	14.743	
4/11/2015 5:55:00 AM	721500.000	12.587	17.653
28.690	9183.020	10681.966	6.105
7263.737	1.003	14.742	
4/11/2015 6:00:00 AM	721800.000	12.591	17.653
28.698	9183.913	10682.922	6.106
7264.387	1.003	14.741	
4/11/2015 6:05:00 AM	722100.000	12.588	17.653
28.693	9184.557	10683.754	6.106
7264.953	1.003	14.742	
4/11/2015 6:10:00 AM	722400.000	12.589	17.653
28.694	9183.965	10683.171	6.106
7264.557	1.003	14.743	
4/11/2015 6:15:00 AM	722700.000	12.588	17.653
28.693	9183.146	10682.030	6.105
7263.781	1.003	14.744	
4/11/2015 6:20:00 AM	723000.000	12.590	17.653
28.697	9184.523	10683.655	6.106
7264.886	1.003	14.744	
4/11/2015 6:25:00 AM	723300.000	12.586	17.653
28.688	9182.744	10681.667	6.105
7263.534	1.003	14.744	
4/11/2015 6:30:00 AM	723600.000	12.590	17.653
28.696	9184.759	10684.011	6.107
7265.127	1.003	14.744	
4/11/2015 6:35:00 AM	723900.000	12.588	17.653
28.692	9182.638	10681.503	6.105
7263.422	1.003	14.744	
4/11/2015 6:40:00 AM	724200.000	12.588	17.653
28.693	9180.263	10678.699	6.103
7261.516	1.003	14.745	
4/11/2015 6:45:00 AM	724500.000	12.588	17.653
28.691	9175.644	10673.447	6.100
7257.945	1.003	14.745	
4/11/2015 6:50:00 AM	724800.000	12.587	17.652
28.690	9169.663	10666.637	6.096
7253.313	1.003	14.746	
4/11/2015 6:55:00 AM	725100.000	12.590	17.653
28.698	9155.392	10649.871	6.086
7241.913	1.003	14.746	
4/11/2015 7:00:00 AM	725400.000	12.590	17.653
28.695	9148.100	10641.367	6.080
7236.130	1.003	14.746	
4/11/2015 7:05:00 AM	725700.000	12.591	17.653
28.699	9133.928	10624.903	6.070
7224.935	1.003	14.747	
4/11/2015 7:10:00 AM	726000.000	12.590	17.653
28.698	9123.723	10613.136	6.063
7216.933	1.003	14.748	

4/11/2015 7:15:00 AM	726300.000	12.590	17.652
28.698	9115.840	10603.987	6.057
7210.712	1.003	14.749	
4/11/2015 7:20:00 AM	726600.000	12.587	17.652
28.690	9103.085	10589.170	6.048
7200.636	1.003	14.752	
4/11/2015 7:25:00 AM	726900.000	12.585	17.652
28.685	9093.823	10578.396	6.042
7193.310	1.003	14.755	
4/11/2015 7:30:00 AM	727200.000	12.582	17.652
28.677	9084.758	10567.932	6.035
7186.193	1.003	14.759	
4/11/2015 7:35:00 AM	727500.000	12.583	17.653
28.680	9075.460	10556.994	6.028
7178.756	1.003	14.760	
4/11/2015 7:40:00 AM	727800.000	12.581	17.652
28.677	9069.510	10550.194	6.024
7174.133	1.003	14.760	
4/11/2015 7:45:00 AM	728100.000	12.581	17.653
28.676	9059.344	10538.206	6.017
7165.980	1.003	14.761	
4/11/2015 7:50:00 AM	728400.000	12.583	17.652
28.681	9051.643	10529.369	6.011
7159.972	1.003	14.761	
4/11/2015 7:55:00 AM	728700.000	12.584	17.652
28.682	9044.852	10521.510	6.007
7154.627	1.003	14.760	
4/11/2015 8:00:00 AM	729000.000	12.584	17.653
28.682	9036.813	10511.998	6.001
7148.159	1.003	14.760	
4/11/2015 8:05:00 AM	729300.000	12.586	17.653
28.688	9030.546	10504.748	5.996
7143.229	1.003	14.759	
4/11/2015 8:10:00 AM	729600.000	12.587	17.652
28.691	9024.055	10497.318	5.992
7138.177	1.003	14.758	
4/11/2015 8:15:00 AM	729900.000	12.589	17.652
28.693	9020.416	10493.147	5.989
7135.341	1.003	14.757	
4/11/2015 8:20:00 AM	730200.000	12.586	17.652
28.687	9013.360	10484.778	5.984
7129.649	1.003	14.758	
4/11/2015 8:25:00 AM	730500.000	12.585	17.652
28.685	9009.392	10480.241	5.981
7126.564	1.003	14.760	
4/11/2015 8:30:00 AM	730800.000	12.583	17.652
28.680	9001.632	10471.215	5.976
7120.427	1.003	14.762	
4/11/2015 8:35:00 AM	731100.000	12.584	17.652
28.683	8996.759	10465.546	5.972
7116.571	1.003	14.761	
4/11/2015 8:40:00 AM	731400.000	12.586	17.652
28.687	8993.068	10461.253	5.970
7113.652	1.003	14.760	
4/11/2015 8:45:00 AM	731700.000	12.587	17.652
28.689	8986.655	10453.772	5.965
7108.566	1.003	14.759	

4/11/2015 8:50:00 AM	732000.000	12.583	17.652
28.681	8984.884	10451.732	5.964
7107.179	1.003	14.761	
4/11/2015 8:55:00 AM	732300.000	12.581	17.651
28.676	8980.026	10446.244	5.960
7103.446	1.003	14.764	
4/11/2015 9:00:00 AM	732600.000	12.580	17.652
28.673	8977.352	10443.011	5.958
7101.248	1.003	14.766	
4/11/2015 9:05:00 AM	732900.000	12.580	17.652
28.674	8973.301	10438.299	5.956
7098.044	1.003	14.765	
4/11/2015 9:10:00 AM	733200.000	12.582	17.652
28.677	8968.430	10432.552	5.952
7094.136	1.003	14.764	
4/11/2015 9:15:00 AM	733500.000	12.584	17.653
28.682	8965.969	10429.609	5.950
7092.134	1.003	14.763	
4/11/2015 9:20:00 AM	733800.000	12.583	17.652
28.681	8961.278	10424.313	5.947
7088.533	1.003	14.763	
4/11/2015 9:25:00 AM	734100.000	12.583	17.652
28.680	8959.341	10422.020	5.946
7086.974	1.003	14.763	
4/11/2015 9:30:00 AM	734400.000	12.584	17.652
28.682	8954.768	10416.800	5.942
7083.424	1.003	14.763	
4/11/2015 9:35:00 AM	734700.000	12.583	17.653
28.680	8952.076	10413.469	5.940
7081.159	1.003	14.763	
4/11/2015 9:40:00 AM	735000.000	12.584	17.652
28.682	8949.578	10410.683	5.939
7079.265	1.003	14.764	
4/11/2015 9:45:00 AM	735300.000	12.585	17.652
28.685	8945.938	10406.469	5.936
7076.399	1.003	14.764	
4/11/2015 9:50:00 AM	735600.000	12.583	17.652
28.681	8942.955	10402.979	5.934
7074.025	1.003	14.765	
4/11/2015 9:55:00 AM	735900.000	12.582	17.652
28.679	8939.642	10399.083	5.932
7071.377	1.003	14.766	
4/11/2015 10:00:00 AM	736200.000	12.581	17.652
28.676	8937.023	10396.099	5.930
7069.347	1.003	14.766	
4/11/2015 10:05:00 AM	736500.000	12.581	17.652
28.675	8936.081	10394.963	5.929
7068.575	1.003	14.766	
4/11/2015 10:10:00 AM	736800.000	12.580	17.653
28.673	8933.652	10392.018	5.927
7066.573	1.003	14.767	
4/11/2015 10:15:00 AM	737100.000	12.581	17.652
28.675	8929.933	10387.789	5.925
7063.697	1.003	14.767	
4/11/2015 10:20:00 AM	737400.000	12.580	17.652
28.673	8926.244	10383.579	5.922
7060.834	1.003	14.767	

4/11/2015 10:25:00 AM	737700.000	12.579	17.652
28.672	8925.946	10383.214	5.922
7060.586	1.003	14.767	
4/11/2015 10:30:00 AM	738000.000	12.581	17.652
28.675	8923.216	10379.997	5.920
7058.398	1.003	14.766	
4/11/2015 10:35:00 AM	738300.000	12.581	17.652
28.677	8919.974	10376.345	5.918
7055.915	1.003	14.766	
4/11/2015 10:40:00 AM	738600.000	12.583	17.652
28.681	8917.363	10373.229	5.916
7053.796	1.003	14.765	
4/11/2015 10:45:00 AM	738900.000	12.581	17.652
28.676	8915.835	10371.471	5.915
7052.601	1.003	14.765	
4/11/2015 10:50:00 AM	739200.000	12.584	17.652
28.682	8912.785	10367.923	5.912
7050.188	1.003	14.765	
4/11/2015 10:55:00 AM	739500.000	12.583	17.652
28.680	8910.760	10365.507	5.911
7048.545	1.003	14.764	
4/11/2015 11:00:00 AM	739800.000	12.584	17.653
28.683	8908.239	10362.456	5.909
7046.471	1.003	14.764	
4/11/2015 11:05:00 AM	740100.000	12.582	17.652
28.679	8907.772	10362.092	5.909
7046.223	1.003	14.765	
4/11/2015 11:10:00 AM	740400.000	12.581	17.652
28.676	8906.405	10360.562	5.908
7045.182	1.003	14.766	
4/11/2015 11:15:00 AM	740700.000	12.579	17.652
28.672	8901.896	10355.137	5.905
7041.494	1.003	14.768	
4/11/2015 11:20:00 AM	741000.000	12.580	17.652
28.673	8901.795	10355.179	5.905
7041.522	1.003	14.767	
4/11/2015 11:25:00 AM	741300.000	12.582	17.651
28.677	8900.091	10353.238	5.903
7040.203	1.003	14.766	
4/11/2015 11:30:00 AM	741600.000	12.582	17.652
28.677	8897.276	10349.882	5.901
7037.920	1.003	14.766	
4/11/2015 11:35:00 AM	741900.000	12.580	17.652
28.674	8894.691	10346.756	5.899
7035.794	1.003	14.767	
4/11/2015 11:40:00 AM	742200.000	12.580	17.651
28.673	8895.121	10347.496	5.900
7036.298	1.003	14.767	
4/11/2015 11:45:00 AM	742500.000	12.578	17.652
28.669	8890.787	10342.253	5.897
7032.732	1.003	14.768	
4/11/2015 11:50:00 AM	742800.000	12.580	17.651
28.673	8891.508	10343.331	5.897
7033.466	1.003	14.768	
4/11/2015 11:55:00 AM	743100.000	12.579	17.652
28.671	8889.211	10340.521	5.896
7031.555	1.003	14.768	

4/11/2015 12:00:00 PM	743400.000	12.578	17.652
28.668	8886.299	10336.974	5.893
7029.143	1.003	14.768	
4/11/2015 12:05:00 PM	743700.000	12.579	17.652
28.671	8885.210	10335.886	5.893
7028.403	1.003	14.767	
4/11/2015 12:10:00 PM	744000.000	12.579	17.653
28.672	8884.527	10334.893	5.892
7027.728	1.003	14.765	
4/11/2015 12:15:00 PM	744300.000	12.577	17.652
28.666	8882.951	10333.138	5.891
7026.534	1.003	14.764	
4/11/2015 12:20:00 PM	744600.000	12.577	17.652
28.666	8881.302	10331.260	5.890
7025.257	1.003	14.765	
4/11/2015 12:25:00 PM	744900.000	12.577	17.652
28.668	8879.888	10329.654	5.889
7024.165	1.003	14.765	
4/11/2015 12:30:00 PM	745200.000	12.577	17.652
28.667	8880.084	10329.803	5.889
7024.266	1.003	14.765	
4/11/2015 12:35:00 PM	745500.000	12.575	17.653
28.663	8879.463	10329.001	5.889
7023.721	1.003	14.764	
4/11/2015 12:40:00 PM	745800.000	12.575	17.652
28.663	8875.964	10324.952	5.886
7020.968	1.003	14.763	
4/11/2015 12:45:00 PM	746100.000	12.577	17.652
28.668	8875.216	10324.200	5.886
7020.457	1.003	14.762	
4/11/2015 12:50:00 PM	746400.000	12.580	17.652
28.674	8873.771	10322.520	5.885
7019.314	1.003	14.760	
4/11/2015 12:55:00 PM	746700.000	12.578	17.652
28.669	8873.092	10321.709	5.884
7018.763	1.003	14.759	
4/11/2015 1:00:00 PM	747000.000	12.577	17.652
28.667	8871.962	10320.375	5.883
7017.855	1.003	14.758	
4/11/2015 1:05:00 PM	747300.000	12.578	17.652
28.670	8870.269	10318.425	5.882
7016.529	1.003	14.759	
4/11/2015 1:10:00 PM	747600.000	12.577	17.653
28.666	8867.835	10315.476	5.880
7014.524	1.003	14.759	
4/11/2015 1:15:00 PM	747900.000	12.576	17.652
28.664	8868.260	10316.149	5.881
7014.982	1.003	14.759	
4/11/2015 1:20:00 PM	748200.000	12.579	17.652
28.670	8865.937	10313.386	5.879
7013.103	1.003	14.756	
4/11/2015 1:25:00 PM	748500.000	12.581	17.652
28.676	8866.607	10314.187	5.879
7013.647	1.003	14.753	
4/11/2015 1:30:00 PM	748800.000	12.584	17.652
28.683	8863.592	10310.561	5.877
7011.181	1.003	14.750	

4/11/2015 1:35:00 PM	749100.000	12.581	17.652
28.676	8865.462	10312.874	5.879
7012.755	1.003	14.752	
4/11/2015 1:40:00 PM	749400.000	12.579	17.652
28.670	8863.700	10310.725	5.877
7011.293	1.003	14.754	
4/11/2015 1:45:00 PM	749700.000	12.575	17.653
28.662	8862.022	10308.694	5.876
7009.913	1.003	14.756	
4/11/2015 1:50:00 PM	750000.000	12.577	17.652
28.667	8862.191	10309.069	5.876
7010.167	1.003	14.753	
4/11/2015 1:55:00 PM	750300.000	12.580	17.653
28.673	8861.718	10308.359	5.876
7009.685	1.003	14.751	
4/11/2015 2:00:00 PM	750600.000	12.581	17.652
28.675	8858.651	10304.892	5.874
7007.327	1.003	14.748	
4/11/2015 2:05:00 PM	750900.000	12.579	17.653
28.670	8860.206	10306.459	5.875
7008.393	1.003	14.748	
4/11/2015 2:10:00 PM	751200.000	12.576	17.652
28.665	8858.143	10304.419	5.873
7007.005	1.003	14.749	
4/11/2015 2:15:00 PM	751500.000	12.575	17.652
28.663	8856.735	10302.663	5.872
7005.811	1.003	14.750	
4/11/2015 2:20:00 PM	751800.000	12.577	17.652
28.666	8856.935	10302.874	5.873
7005.955	1.003	14.749	
4/11/2015 2:25:00 PM	752100.000	12.576	17.652
28.664	8862.484	10309.450	5.877
7010.427	1.003	14.749	
4/11/2015 2:30:00 PM	752400.000	12.576	17.652
28.665	8871.029	10319.290	5.883
7017.118	1.003	14.749	
4/11/2015 2:35:00 PM	752700.000	12.576	17.652
28.665	8883.777	10334.120	5.892
7027.202	1.003	14.749	
4/11/2015 2:40:00 PM	753000.000	12.575	17.652
28.662	8897.088	10349.644	5.901
7037.758	1.003	14.749	
4/11/2015 2:45:00 PM	753300.000	12.574	17.652
28.661	8908.427	10362.753	5.909
7046.672	1.003	14.749	
4/11/2015 2:50:00 PM	753600.000	12.575	17.653
28.663	8920.380	10376.598	5.918
7056.086	1.003	14.748	
4/11/2015 2:55:00 PM	753900.000	12.575	17.652
28.662	8929.089	10386.849	5.924
7063.058	1.003	14.747	
4/11/2015 3:00:00 PM	754200.000	12.574	17.653
28.660	8936.852	10395.759	5.929
7069.117	1.003	14.746	
4/11/2015 3:05:00 PM	754500.000	12.575	17.653
28.663	8944.907	10404.969	5.935
7075.379	1.003	14.744	

4/11/2015 3:10:00 PM	754800.000	12.578	17.653
28.669	8951.587	10412.899	5.940
7080.772	1.003	14.743	
4/11/2015 3:15:00 PM	755100.000	12.578	17.652
28.669	8961.279	10424.215	5.947
7088.467	1.003	14.742	
4/11/2015 3:20:00 PM	755400.000	12.577	17.653
28.668	8968.793	10432.874	5.952
7094.354	1.003	14.742	
4/11/2015 3:25:00 PM	755700.000	12.577	17.653
28.666	8976.140	10441.377	5.957
7100.137	1.003	14.742	
4/11/2015 3:30:00 PM	756000.000	12.575	17.653
28.663	8984.275	10450.884	5.963
7106.601	1.003	14.742	
4/11/2015 3:35:00 PM	756300.000	12.576	17.652
28.664	8991.181	10459.158	5.968
7112.228	1.003	14.740	
4/11/2015 3:40:00 PM	756600.000	12.577	17.653
28.666	8996.973	10465.653	5.972
7116.645	1.003	14.737	
4/11/2015 3:45:00 PM	756900.000	12.578	17.652
28.669	9004.106	10474.113	5.978
7122.397	1.003	14.735	
4/11/2015 3:50:00 PM	757200.000	12.579	17.653
28.672	9009.932	10480.566	5.982
7126.785	1.003	14.734	
4/11/2015 3:55:00 PM	757500.000	12.578	17.654
28.669	9015.838	10487.374	5.986
7131.415	1.003	14.733	
4/11/2015 4:00:00 PM	757800.000	12.579	17.652
28.672	9021.265	10494.012	5.990
7135.929	1.003	14.732	
4/11/2015 4:05:00 PM	758100.000	12.578	17.653
28.670	9030.773	10504.929	5.996
7143.352	1.003	14.730	
4/11/2015 4:10:00 PM	758400.000	12.580	17.652
28.674	9034.604	10509.509	5.999
7146.466	1.003	14.729	
4/11/2015 4:15:00 PM	758700.000	12.579	17.653
28.671	9041.564	10517.546	6.004
7151.931	1.003	14.728	
4/11/2015 4:20:00 PM	759000.000	12.580	17.653
28.674	9045.658	10522.267	6.007
7155.142	1.003	14.725	
4/11/2015 4:25:00 PM	759300.000	12.583	17.653
28.680	9049.073	10526.259	6.010
7157.856	1.003	14.722	
4/11/2015 4:30:00 PM	759600.000	12.585	17.653
28.685	9056.584	10534.996	6.015
7163.798	1.003	14.720	
4/11/2015 4:35:00 PM	759900.000	12.585	17.653
28.686	9059.428	10538.325	6.017
7166.062	1.003	14.719	
4/11/2015 4:40:00 PM	760200.000	12.583	17.653
28.680	9064.431	10544.145	6.021
7170.019	1.003	14.719	

4/11/2015 4:45:00 PM	760500.000	12.582	17.654
28.679	9069.959	10550.289	6.024
7174.197	1.003	14.719	
4/11/2015 4:50:00 PM	760800.000	12.582	17.653
28.678	9072.221	10553.206	6.026
7176.180	1.003	14.719	
4/11/2015 4:55:00 PM	761100.000	12.581	17.653
28.676	9076.639	10558.221	6.029
7179.591	1.003	14.719	
4/11/2015 5:00:00 PM	761400.000	12.582	17.652
28.678	9082.382	10565.067	6.033
7184.247	1.003	14.720	
4/11/2015 5:05:00 PM	761700.000	12.581	17.653
28.675	9086.001	10569.111	6.036
7186.996	1.003	14.721	
4/11/2015 5:10:00 PM	762000.000	12.578	17.653
28.670	9087.726	10571.200	6.037
7188.417	1.003	14.722	
4/11/2015 5:15:00 PM	762300.000	12.576	17.653
28.665	9092.368	10576.560	6.040
7192.061	1.003	14.724	
4/11/2015 5:20:00 PM	762600.000	12.577	17.653
28.668	9094.000	10578.477	6.042
7193.365	1.003	14.722	
4/11/2015 5:25:00 PM	762900.000	12.580	17.652
28.674	9096.402	10581.396	6.043
7195.350	1.003	14.720	
4/11/2015 5:30:00 PM	763200.000	12.580	17.653
28.675	9100.632	10586.214	6.046
7198.626	1.003	14.718	
4/11/2015 5:35:00 PM	763500.000	12.582	17.653
28.679	9102.302	10588.031	6.048
7199.861	1.003	14.716	
4/11/2015 5:40:00 PM	763800.000	12.584	17.652
28.684	9104.746	10591.083	6.049
7201.937	1.003	14.715	
4/11/2015 5:45:00 PM	764100.000	12.584	17.653
28.684	9106.536	10593.059	6.051
7203.280	1.003	14.714	
4/11/2015 5:50:00 PM	764400.000	12.582	17.653
28.678	9111.326	10598.695	6.054
7207.113	1.003	14.716	
4/11/2015 5:55:00 PM	764700.000	12.582	17.653
28.678	9111.509	10598.887	6.054
7207.244	1.003	14.718	
4/11/2015 6:00:00 PM	765000.000	12.577	17.653
28.668	9113.271	10600.917	6.055
7208.624	1.003	14.720	
4/11/2015 6:05:00 PM	765300.000	12.580	17.653
28.675	9116.361	10604.553	6.058
7211.096	1.003	14.720	
4/11/2015 6:10:00 PM	765600.000	12.578	17.652
28.669	9119.230	10607.932	6.060
7213.394	1.003	14.719	
4/11/2015 6:15:00 PM	765900.000	12.580	17.652
28.674	9119.192	10607.887	6.060
7213.364	1.003	14.718	

4/11/2015 6:20:00 PM	766200.000	12.581	17.652
28.676	9122.093	10611.261	6.062
7215.658	1.003	14.717	
4/11/2015 6:25:00 PM	766500.000	12.582	17.652
28.678	9124.192	10613.825	6.063
7217.401	1.003	14.715	
4/11/2015 6:30:00 PM	766800.000	12.581	17.653
28.676	9124.740	10614.258	6.064
7217.696	1.003	14.714	
4/11/2015 6:35:00 PM	767100.000	12.584	17.652
28.683	9129.039	10619.483	6.067
7221.250	1.003	14.715	
4/11/2015 6:40:00 PM	767400.000	12.583	17.653
28.682	9128.261	10618.353	6.066
7220.480	1.003	14.715	
4/11/2015 6:45:00 PM	767700.000	12.587	17.653
28.689	9130.967	10621.521	6.068
7222.635	1.003	14.716	
4/11/2015 6:50:00 PM	768000.000	12.582	17.653
28.677	9131.037	10621.624	6.068
7222.705	1.003	14.717	
4/11/2015 6:55:00 PM	768300.000	12.582	17.653
28.677	9132.303	10622.971	6.069
7223.621	1.003	14.719	
4/11/2015 7:00:00 PM	768600.000	12.580	17.653
28.674	9134.074	10625.074	6.070
7225.051	1.003	14.720	
4/11/2015 7:05:00 PM	768900.000	12.583	17.653
28.680	9133.431	10624.387	6.070
7224.583	1.003	14.717	
4/11/2015 7:10:00 PM	769200.000	12.588	17.653
28.692	9136.527	10627.969	6.072
7227.020	1.003	14.715	
4/11/2015 7:15:00 PM	769500.000	12.590	17.653
28.696	9139.315	10631.189	6.074
7229.209	1.003	14.712	
4/11/2015 7:20:00 PM	769800.000	12.587	17.653
28.690	9136.287	10627.731	6.072
7226.857	1.003	14.714	
4/11/2015 7:25:00 PM	770100.000	12.587	17.653
28.689	9139.605	10631.526	6.074
7229.438	1.003	14.716	
4/11/2015 7:30:00 PM	770400.000	12.584	17.652
28.683	9141.063	10633.329	6.075
7230.664	1.003	14.718	
4/11/2015 7:35:00 PM	770700.000	12.582	17.652
28.679	9142.361	10634.939	6.076
7231.759	1.003	14.719	
4/11/2015 7:40:00 PM	771000.000	12.584	17.652
28.683	9143.263	10635.927	6.077
7232.431	1.003	14.720	
4/11/2015 7:45:00 PM	771300.000	12.584	17.652
28.682	9144.121	10636.886	6.078
7233.083	1.003	14.720	
4/11/2015 7:50:00 PM	771600.000	12.583	17.653
28.682	9143.302	10635.891	6.077
7232.406	1.003	14.722	

4/11/2015 7:55:00 PM	771900.000	12.582	17.652
28.679	9146.984	10640.317	6.080
7235.417	1.003	14.723	
4/11/2015 8:00:00 PM	772200.000	12.582	17.653
28.679	9146.537	10639.633	6.079
7234.951	1.003	14.724	
4/11/2015 8:05:00 PM	772500.000	12.585	17.653
28.685	9144.859	10637.682	6.078
7233.624	1.003	14.724	
4/11/2015 8:10:00 PM	772800.000	12.585	17.653
28.685	9147.440	10640.705	6.080
7235.680	1.003	14.723	
4/11/2015 8:15:00 PM	773100.000	12.587	17.653
28.690	9145.055	10637.950	6.078
7233.807	1.003	14.722	
4/11/2015 8:20:00 PM	773400.000	12.588	17.652
28.691	9150.385	10644.231	6.082
7238.078	1.003	14.724	
4/11/2015 8:25:00 PM	773700.000	12.588	17.652
28.693	9149.299	10643.051	6.081
7237.274	1.003	14.725	
4/11/2015 8:30:00 PM	774000.000	12.588	17.652
28.691	9151.861	10645.909	6.083
7239.219	1.003	14.726	
4/11/2015 8:35:00 PM	774300.000	12.587	17.652
28.691	9149.848	10643.547	6.082
7237.612	1.003	14.726	
4/11/2015 8:40:00 PM	774600.000	12.588	17.653
28.692	9150.615	10644.377	6.082
7238.177	1.003	14.727	
4/11/2015 8:45:00 PM	774900.000	12.589	17.652
28.695	9151.457	10645.541	6.083
7238.968	1.003	14.727	
4/11/2015 8:50:00 PM	775200.000	12.590	17.652
28.696	9151.516	10645.547	6.083
7238.973	1.003	14.728	
4/11/2015 8:55:00 PM	775500.000	12.589	17.652
28.693	9152.649	10646.846	6.084
7239.855	1.003	14.730	
4/11/2015 9:00:00 PM	775800.000	12.588	17.653
28.693	9151.983	10646.010	6.083
7239.287	1.003	14.731	
4/11/2015 9:05:00 PM	776100.000	12.587	17.652
28.690	9150.966	10644.948	6.082
7238.565	1.003	14.733	
4/11/2015 9:10:00 PM	776400.000	12.587	17.652
28.690	9153.380	10647.695	6.084
7240.433	1.003	14.736	
4/11/2015 9:15:00 PM	776700.000	12.586	17.652
28.687	9154.116	10648.594	6.085
7241.044	1.003	14.738	
4/11/2015 9:20:00 PM	777000.000	12.588	17.653
28.692	9153.395	10647.632	6.084
7240.390	1.003	14.737	
4/11/2015 9:25:00 PM	777300.000	12.591	17.652
28.698	9154.954	10649.547	6.085
7241.692	1.003	14.736	

4/11/2015 9:30:00 PM	777600.000	12.591	17.652
28.699	9154.780	10649.305	6.085
7241.527	1.003	14.735	
4/11/2015 9:35:00 PM	777900.000	12.590	17.652
28.696	9155.694	10650.348	6.086
7242.237	1.003	14.738	
4/11/2015 9:40:00 PM	778200.000	12.587	17.652
28.690	9157.153	10652.065	6.087
7243.405	1.003	14.742	
4/11/2015 9:45:00 PM	778500.000	12.586	17.653
28.687	9155.390	10649.952	6.086
7241.968	1.003	14.745	
4/11/2015 9:50:00 PM	778800.000	12.586	17.653
28.688	9157.187	10651.833	6.087
7243.247	1.003	14.745	
4/11/2015 9:55:00 PM	779100.000	12.589	17.653
28.694	9156.280	10650.988	6.086
7242.672	1.003	14.744	
4/11/2015 10:00:00 PM	779400.000	12.588	17.653
28.693	9155.042	10649.526	6.085
7241.679	1.003	14.744	
4/11/2015 10:05:00 PM	779700.000	12.588	17.653
28.693	9157.790	10652.744	6.087
7243.866	1.003	14.745	
4/11/2015 10:10:00 PM	780000.000	12.587	17.652
28.691	9157.019	10651.889	6.087
7243.285	1.003	14.747	
4/11/2015 10:15:00 PM	780300.000	12.586	17.652
28.686	9156.862	10651.850	6.087
7243.258	1.003	14.748	
4/11/2015 10:20:00 PM	780600.000	12.589	17.652
28.693	9156.687	10651.706	6.087
7243.161	1.003	14.747	
4/11/2015 10:25:00 PM	780900.000	12.588	17.652
28.693	9156.182	10651.037	6.086
7242.706	1.003	14.745	
4/11/2015 10:30:00 PM	781200.000	12.592	17.652
28.700	9155.929	10650.681	6.086
7242.463	1.003	14.743	
4/11/2015 10:35:00 PM	781500.000	12.592	17.652
28.701	9154.821	10649.353	6.085
7241.560	1.003	14.744	
4/11/2015 10:40:00 PM	781800.000	12.591	17.651
28.698	9156.850	10651.919	6.087
7243.306	1.003	14.745	
4/11/2015 10:45:00 PM	782100.000	12.590	17.653
28.696	9157.178	10652.032	6.087
7243.382	1.003	14.745	
4/11/2015 10:50:00 PM	782400.000	12.591	17.652
28.699	9156.815	10651.652	6.087
7243.124	1.003	14.746	
4/11/2015 10:55:00 PM	782700.000	12.590	17.652
28.697	9158.545	10653.684	6.088
7244.505	1.003	14.746	
4/11/2015 11:00:00 PM	783000.000	12.590	17.652
28.697	9156.663	10651.475	6.086
7243.003	1.003	14.747	

4/11/2015 11:05:00 PM	783300.000	12.590	17.652
28.695	9156.275	10651.146	6.086
7242.780	1.003	14.747	
4/11/2015 11:10:00 PM	783600.000	12.589	17.652
28.694	9157.271	10652.263	6.087
7243.539	1.003	14.748	
4/11/2015 11:15:00 PM	783900.000	12.588	17.652
28.692	9156.578	10651.457	6.086
7242.991	1.003	14.748	
4/11/2015 11:20:00 PM	784200.000	12.588	17.652
28.693	9157.978	10653.127	6.088
7244.127	1.003	14.748	
4/11/2015 11:25:00 PM	784500.000	12.589	17.652
28.694	9157.770	10652.966	6.087
7244.017	1.003	14.747	
4/11/2015 11:30:00 PM	784800.000	12.589	17.652
28.694	9158.361	10653.552	6.088
7244.415	1.003	14.747	
4/11/2015 11:35:00 PM	785100.000	12.591	17.652
28.699	9156.396	10651.203	6.086
7242.819	1.003	14.746	
4/11/2015 11:40:00 PM	785400.000	12.592	17.652
28.700	9157.939	10652.999	6.087
7244.040	1.003	14.745	
4/11/2015 11:45:00 PM	785700.000	12.594	17.652
28.705	9156.887	10651.899	6.087
7243.292	1.003	14.745	
4/11/2015 11:50:00 PM	786000.000	12.592	17.651
28.702	9157.385	10652.542	6.087
7243.729	1.003	14.745	
4/11/2015 11:55:00 PM	786300.000	12.591	17.652
28.698	9156.915	10651.910	6.087
7243.299	1.003	14.746	
4/12/2015 12:00:00 AM	786600.000	12.590	17.651
28.697	9159.196	10654.750	6.089
7245.230	1.003	14.747	
4/12/2015 12:05:00 AM	786900.000	12.592	17.652
28.702	9155.157	10649.763	6.085
7241.839	1.003	14.744	
4/12/2015 12:10:00 AM	787200.000	12.596	17.652
28.710	9157.954	10653.058	6.087
7244.080	1.003	14.742	
4/12/2015 12:15:00 AM	787500.000	12.600	17.652
28.718	9156.985	10651.870	6.087
7243.272	1.003	14.739	
4/12/2015 12:20:00 AM	787800.000	12.598	17.652
28.715	9157.939	10652.960	6.087
7244.013	1.003	14.741	
4/12/2015 12:25:00 AM	788100.000	12.596	17.652
28.711	9158.725	10653.933	6.088
7244.675	1.003	14.742	
4/12/2015 12:30:00 AM	788400.000	12.593	17.652
28.704	9157.725	10652.913	6.087
7243.981	1.003	14.744	
4/12/2015 12:35:00 AM	788700.000	12.594	17.652
28.706	9156.296	10651.088	6.086
7242.740	1.003	14.743	

4/12/2015 12:40:00 AM	789000.000	12.596	17.652
28.710	9158.012	10653.084	6.087
7244.098	1.003	14.742	
4/12/2015 12:45:00 AM	789300.000	12.597	17.651
28.712	9156.154	10651.170	6.086
7242.796	1.003	14.741	
4/12/2015 12:50:00 AM	789600.000	12.596	17.652
28.710	9156.824	10651.866	6.087
7243.270	1.003	14.741	
4/12/2015 12:55:00 AM	789900.000	12.596	17.652
28.710	9157.604	10652.753	6.087
7243.873	1.003	14.740	
4/12/2015 1:00:00 AM	790200.000	12.596	17.652
28.711	9154.966	10649.540	6.085
7241.688	1.003	14.740	
4/12/2015 1:05:00 AM	790500.000	12.597	17.652
28.711	9157.275	10652.227	6.087
7243.515	1.003	14.741	
4/12/2015 1:10:00 AM	790800.000	12.597	17.652
28.713	9155.834	10650.592	6.086
7242.402	1.003	14.741	
4/12/2015 1:15:00 AM	791100.000	12.595	17.652
28.707	9157.607	10652.633	6.087
7243.791	1.003	14.742	
4/12/2015 1:20:00 AM	791400.000	12.597	17.652
28.711	9157.640	10652.795	6.087
7243.901	1.003	14.742	
4/12/2015 1:25:00 AM	791700.000	12.596	17.651
28.711	9157.802	10653.027	6.087
7244.059	1.003	14.743	
4/12/2015 1:30:00 AM	792000.000	12.596	17.652
28.710	9157.079	10652.143	6.087
7243.458	1.003	14.743	
4/12/2015 1:35:00 AM	792300.000	12.595	17.652
28.708	9157.517	10652.569	6.087
7243.747	1.003	14.741	
4/12/2015 1:40:00 AM	792600.000	12.598	17.651
28.715	9157.323	10652.471	6.087
7243.681	1.003	14.739	
4/12/2015 1:45:00 AM	792900.000	12.600	17.652
28.720	9156.099	10650.878	6.086
7242.598	1.003	14.737	
4/12/2015 1:50:00 AM	793200.000	12.599	17.652
28.717	9155.630	10650.438	6.086
7242.298	1.003	14.737	
4/12/2015 1:55:00 AM	793500.000	12.599	17.652
28.717	9159.688	10655.075	6.089
7245.452	1.003	14.737	
4/12/2015 2:00:00 AM	793800.000	12.601	17.652
28.720	9157.017	10652.051	6.087
7243.395	1.003	14.737	
4/12/2015 2:05:00 AM	794100.000	12.598	17.653
28.715	9158.782	10653.898	6.088
7244.651	1.003	14.738	
4/12/2015 2:10:00 AM	794400.000	12.597	17.652
28.713	9157.053	10652.051	6.087
7243.395	1.003	14.739	

4/12/2015 2:15:00 AM	794700.000	12.597	17.651
28.712	9159.051	10654.498	6.088
7245.059	1.003	14.740	
4/12/2015 2:20:00 AM	795000.000	12.597	17.651
28.712	9160.163	10655.773	6.089
7245.926	1.003	14.738	
4/12/2015 2:25:00 AM	795300.000	12.599	17.652
28.717	9157.461	10652.546	6.087
7243.732	1.003	14.736	
4/12/2015 2:30:00 AM	795600.000	12.600	17.652
28.720	9158.798	10654.162	6.088
7244.831	1.003	14.734	
4/12/2015 2:35:00 AM	795900.000	12.603	17.652
28.726	9159.642	10655.104	6.089
7245.472	1.003	14.734	
4/12/2015 2:40:00 AM	796200.000	12.601	17.652
28.722	9158.924	10654.125	6.088
7244.805	1.003	14.733	
4/12/2015 2:45:00 AM	796500.000	12.601	17.652
28.723	9158.528	10653.704	6.088
7244.519	1.003	14.733	
4/12/2015 2:50:00 AM	796800.000	12.603	17.652
28.726	9157.854	10652.961	6.087
7244.014	1.003	14.730	
4/12/2015 2:55:00 AM	797100.000	12.606	17.651
28.733	9158.262	10653.580	6.088
7244.435	1.003	14.727	
4/12/2015 3:00:00 AM	797400.000	12.609	17.652
28.739	9157.336	10652.298	6.087
7243.563	1.003	14.725	
4/12/2015 3:05:00 AM	797700.000	12.607	17.652
28.734	9157.349	10652.395	6.087
7243.629	1.003	14.727	
4/12/2015 3:10:00 AM	798000.000	12.605	17.652
28.730	9158.924	10654.309	6.088
7244.930	1.003	14.729	
4/12/2015 3:15:00 AM	798300.000	12.602	17.652
28.725	9156.753	10651.722	6.087
7243.171	1.003	14.731	
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28.724	9157.264	10652.316	6.087
7243.576	1.003	14.731	
4/12/2015 3:25:00 AM	798900.000	12.601	17.651
28.722	9155.519	10650.411	6.086
7242.280	1.003	14.731	
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28.719	9156.457	10651.357	6.086
7242.924	1.003	14.732	
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28.724	9155.366	10649.925	6.086
7241.949	1.003	14.729	
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28.733	9156.860	10651.908	6.087
7243.298	1.003	14.726	
4/12/2015 3:45:00 AM	800100.000	12.609	17.652
28.739	9156.159	10650.970	6.086
7242.660	1.003	14.723	

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28.732	9156.484	10651.494	6.087
7243.016	1.003	14.727	
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28.722	9156.227	10651.109	6.086
7242.755	1.003	14.730	
4/12/2015 4:00:00 AM	801000.000	12.598	17.652
28.716	9157.385	10652.479	6.087
7243.686	1.003	14.733	
4/12/2015 4:05:00 AM	801300.000	12.600	17.652
28.720	9154.763	10649.429	6.085
7241.612	1.003	14.731	
4/12/2015 4:10:00 AM	801600.000	12.603	17.652
28.726	9155.708	10650.548	6.086
7242.373	1.003	14.729	
4/12/2015 4:15:00 AM	801900.000	12.604	17.651
28.729	9155.692	10650.633	6.086
7242.431	1.003	14.727	
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28.732	9157.126	10652.114	6.087
7243.438	1.003	14.727	
4/12/2015 4:25:00 AM	802500.000	12.604	17.652
28.729	9151.961	10646.128	6.083
7239.368	1.003	14.727	
4/12/2015 4:30:00 AM	802800.000	12.604	17.651
28.729	9152.952	10647.445	6.084
7240.263	1.003	14.727	
4/12/2015 4:35:00 AM	803100.000	12.604	17.651
28.728	9153.168	10647.655	6.084
7240.406	1.003	14.728	
4/12/2015 4:40:00 AM	803400.000	12.604	17.652
28.729	9150.919	10644.833	6.082
7238.487	1.003	14.729	
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28.725	9153.029	10647.391	6.084
7240.226	1.003	14.730	
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28.733	9153.864	10648.446	6.085
7240.944	1.003	14.729	
4/12/2015 4:55:00 AM	804300.000	12.604	17.652
28.729	9153.340	10647.773	6.084
7240.486	1.003	14.729	
4/12/2015 5:00:00 AM	804600.000	12.605	17.652
28.730	9151.903	10646.080	6.083
7239.334	1.003	14.728	
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28.729	9149.930	10643.785	6.082
7237.774	1.003	14.729	
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28.731	9149.630	10643.395	6.082
7237.509	1.003	14.729	
4/12/2015 5:15:00 AM	805500.000	12.605	17.652
28.730	9149.648	10643.396	6.082
7237.510	1.003	14.729	
4/12/2015 5:20:00 AM	805800.000	12.603	17.651
28.726	9151.037	10645.236	6.083
7238.761	1.003	14.731	

4/12/2015 5:25:00 AM	806100.000	12.601	17.651
28.722	9149.603	10643.549	6.082
7237.614	1.003	14.733	
4/12/2015 5:30:00 AM	806400.000	12.600	17.652
28.719	9149.405	10643.134	6.081
7237.332	1.003	14.734	
4/12/2015 5:35:00 AM	806700.000	12.599	17.652
28.716	9148.217	10641.854	6.081
7236.460	1.003	14.735	
4/12/2015 5:40:00 AM	807000.000	12.599	17.652
28.718	9148.822	10642.477	6.081
7236.885	1.003	14.736	
4/12/2015 5:45:00 AM	807300.000	12.600	17.652
28.719	9148.975	10642.612	6.081
7236.977	1.003	14.737	
4/12/2015 5:50:00 AM	807600.000	12.602	17.652
28.724	9146.301	10639.480	6.079
7234.847	1.003	14.735	
4/12/2015 5:55:00 AM	807900.000	12.605	17.652
28.731	9148.324	10641.876	6.081
7236.476	1.003	14.733	
4/12/2015 6:00:00 AM	808200.000	12.605	17.651
28.731	9145.854	10639.146	6.079
7234.620	1.003	14.731	
4/12/2015 6:05:00 AM	808500.000	12.604	17.652
28.728	9145.558	10638.740	6.079
7234.344	1.003	14.732	
4/12/2015 6:10:00 AM	808800.000	12.605	17.651
28.731	9145.625	10638.902	6.079
7234.454	1.003	14.732	
4/12/2015 6:15:00 AM	809100.000	12.605	17.651
28.731	9144.135	10637.146	6.078
7233.260	1.003	14.733	
4/12/2015 6:20:00 AM	809400.000	12.603	17.651
28.725	9143.802	10636.760	6.077
7232.997	1.003	14.735	
4/12/2015 6:25:00 AM	809700.000	12.603	17.651
28.726	9144.462	10637.527	6.078
7233.519	1.003	14.737	
4/12/2015 6:30:00 AM	810000.000	12.602	17.652
28.724	9144.402	10637.354	6.078
7233.402	1.003	14.739	
4/12/2015 6:35:00 AM	810300.000	12.603	17.651
28.726	9144.394	10637.489	6.078
7233.493	1.003	14.738	
4/12/2015 6:40:00 AM	810600.000	12.605	17.652
28.731	9145.400	10638.434	6.078
7234.135	1.003	14.736	
4/12/2015 6:45:00 AM	810900.000	12.606	17.652
28.734	9142.115	10634.675	6.076
7231.579	1.003	14.735	
4/12/2015 6:50:00 AM	811200.000	12.607	17.652
28.734	9142.867	10635.569	6.077
7232.188	1.003	14.737	
4/12/2015 6:55:00 AM	811500.000	12.604	17.652
28.728	9140.948	10633.398	6.075
7230.711	1.003	14.739	

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28.725	9141.323	10633.795	6.076
7230.981	1.003	14.741	
4/12/2015 7:05:00 AM	812100.000	12.605	17.651
28.731	9140.393	10632.794	6.075
7230.300	1.003	14.740	
4/12/2015 7:10:00 AM	812400.000	12.606	17.652
28.733	9139.448	10631.653	6.074
7229.524	1.003	14.739	
4/12/2015 7:15:00 AM	812700.000	12.607	17.651
28.736	9138.842	10630.990	6.074
7229.074	1.003	14.737	
4/12/2015 7:20:00 AM	813000.000	12.609	17.651
28.739	9140.737	10633.177	6.075
7230.561	1.003	14.737	
4/12/2015 7:25:00 AM	813300.000	12.609	17.651
28.741	9137.847	10629.813	6.073
7228.274	1.003	14.737	
4/12/2015 7:30:00 AM	813600.000	12.610	17.652
28.742	9136.242	10627.885	6.072
7226.962	1.003	14.737	
4/12/2015 7:35:00 AM	813900.000	12.610	17.651
28.743	9140.425	10632.813	6.075
7230.313	1.003	14.738	
4/12/2015 7:40:00 AM	814200.000	12.611	17.651
28.745	9137.610	10629.558	6.073
7228.099	1.003	14.738	
4/12/2015 7:45:00 AM	814500.000	12.609	17.651
28.740	9139.313	10631.560	6.074
7229.461	1.003	14.739	
4/12/2015 7:50:00 AM	814800.000	12.607	17.652
28.736	9137.255	10629.063	6.073
7227.763	1.003	14.742	
4/12/2015 7:55:00 AM	815100.000	12.606	17.652
28.732	9136.801	10628.573	6.072
7227.430	1.003	14.746	
4/12/2015 8:00:00 AM	815400.000	12.601	17.652
28.722	9135.740	10627.259	6.072
7226.536	1.003	14.749	
4/12/2015 8:05:00 AM	815700.000	12.603	17.651
28.726	9135.183	10626.715	6.071
7226.166	1.003	14.747	
4/12/2015 8:10:00 AM	816000.000	12.606	17.651
28.734	9134.640	10626.083	6.071
7225.737	1.003	14.745	
4/12/2015 8:15:00 AM	816300.000	12.608	17.652
28.739	9135.399	10626.821	6.071
7226.239	1.003	14.743	
4/12/2015 8:20:00 AM	816600.000	12.610	17.651
28.743	9135.130	10626.653	6.071
7226.125	1.003	14.741	
4/12/2015 8:25:00 AM	816900.000	12.613	17.651
28.750	9134.617	10626.057	6.071
7225.719	1.003	14.739	
4/12/2015 8:30:00 AM	817200.000	12.616	17.652
28.755	9134.526	10625.889	6.071
7225.605	1.003	14.737	

4/12/2015 8:35:00 AM	817500.000	12.612	17.652	28.747	9132.572	10623.654	6.069	7224.085	1.003	14.740	
4/12/2015 8:40:00 AM	817800.000	12.610	17.652	28.741	9133.774	10625.033	6.070	7225.023	1.003	14.742	
4/12/2015 8:45:00 AM	818100.000	12.609	17.651	28.740	9132.836	10623.985	6.070	7224.311	1.003	14.744	
4/12/2015 8:50:00 AM	818400.000	12.609	17.651	28.740	9134.179	10625.547	6.071	7225.372	1.003	14.745	
4/12/2015 8:55:00 AM	818700.000	12.607	17.652	28.734	9132.315	10623.274	6.069	7223.827	1.003	14.746	
4/12/2015 9:00:00 AM	819000.000	12.607	17.651	28.736	9131.925	10622.965	6.069	7223.617	1.003	14.746	
4/12/2015 9:05:00 AM	819300.000	12.607	17.652	28.735	9130.441	10621.073	6.068	7222.331	1.003	14.747	
4/12/2015 9:10:00 AM	819600.000	12.605	17.652	28.731	9130.814	10621.570	6.068	7222.668	1.003	14.748	
4/12/2015 9:15:00 AM	819900.000	12.606	17.651	28.733	9130.755	10621.685	6.068	7222.746	1.003	14.749	
4/12/2015 9:20:00 AM	820200.000	12.608	17.652	28.738	9130.597	10621.275	6.068	7222.467	1.003	14.748	
4/12/2015 9:25:00 AM	820500.000	12.609	17.651	28.739	9130.487	10621.332	6.068	7222.506	1.003	14.746	
4/12/2015 9:30:00 AM	820800.000	12.611	17.652	28.744	9129.481	10619.979	6.067	7221.586	1.003	14.744	
4/12/2015 9:35:00 AM	821100.000	12.611	17.651	28.744	9129.067	10619.680	6.067	7221.383	1.003	14.745	
4/12/2015 9:40:00 AM	821400.000	12.609	17.651	28.739	9129.235	10619.836	6.067	7221.488	1.003	14.745	
4/12/2015 9:45:00 AM	821700.000	12.609	17.651	28.741	9129.754	10620.459	6.067	7221.913	1.003	14.745	
4/12/2015 9:50:00 AM	822000.000	12.610	17.652	28.741	9128.088	10618.377	6.066	7220.497	1.003	14.744	
4/12/2015 9:55:00 AM	822300.000	12.611	17.652	28.745	9127.964	10618.213	6.066	7220.385	1.003	14.743	
4/12/2015 10:00:00 AM	822600.000	12.613	17.651	28.750	9127.783	10618.208	6.066	7220.382	1.003	14.742	
4/12/2015 10:05:00 AM	822900.000	12.614	17.651	28.752	9125.987	10616.058	6.065	7218.920	1.003	14.741	

4/12/2015 10:10:00 AM	823200.000	12.615	17.651
28.753	9126.982	10617.235	6.065
7219.720	1.003	14.740	
4/12/2015 10:15:00 AM	823500.000	12.616	17.651
28.756	9127.627	10617.926	6.066
7220.189	1.003	14.740	
4/12/2015 10:20:00 AM	823800.000	12.615	17.652
28.753	9127.899	10618.116	6.066
7220.320	1.003	14.741	
4/12/2015 10:25:00 AM	824100.000	12.614	17.652
28.752	9129.107	10619.585	6.067
7221.318	1.003	14.743	
4/12/2015 10:30:00 AM	824400.000	12.611	17.652
28.745	9125.864	10615.831	6.065
7218.765	1.003	14.745	
4/12/2015 10:35:00 AM	824700.000	12.610	17.651
28.743	9124.255	10614.021	6.063
7217.535	1.003	14.745	
4/12/2015 10:40:00 AM	825000.000	12.610	17.651
28.742	9126.296	10616.456	6.065
7219.190	1.003	14.745	
4/12/2015 10:45:00 AM	825300.000	12.611	17.652
28.743	9125.664	10615.599	6.064
7218.607	1.003	14.746	
4/12/2015 10:50:00 AM	825600.000	12.610	17.651
28.742	9127.292	10617.554	6.066
7219.937	1.003	14.745	
4/12/2015 10:55:00 AM	825900.000	12.610	17.652
28.742	9127.334	10617.561	6.066
7219.941	1.003	14.745	
4/12/2015 11:00:00 AM	826200.000	12.608	17.652
28.739	9125.826	10615.746	6.065
7218.708	1.003	14.744	
4/12/2015 11:05:00 AM	826500.000	12.611	17.651
28.744	9126.099	10616.269	6.065
7219.063	1.003	14.742	
4/12/2015 11:10:00 AM	826800.000	12.611	17.651
28.744	9124.597	10614.460	6.064
7217.833	1.003	14.741	
4/12/2015 11:15:00 AM	827100.000	12.612	17.651
28.747	9125.116	10615.005	6.064
7218.204	1.003	14.740	
4/12/2015 11:20:00 AM	827400.000	12.613	17.651
28.748	9125.313	10615.293	6.064
7218.399	1.003	14.738	
4/12/2015 11:25:00 AM	827700.000	12.613	17.652
28.749	9123.772	10613.337	6.063
7217.070	1.003	14.737	
4/12/2015 11:30:00 AM	828000.000	12.617	17.652
28.759	9124.653	10614.442	6.064
7217.821	1.003	14.736	
4/12/2015 11:35:00 AM	828300.000	12.614	17.651
28.752	9125.088	10614.972	6.064
7218.181	1.003	14.738	
4/12/2015 11:40:00 AM	828600.000	12.612	17.651
28.747	9125.981	10616.051	6.065
7218.915	1.003	14.740	

4/12/2015 11:45:00 AM	828900.000	12.612	17.652
28.747	9124.909	10614.680	6.064
7217.983	1.003	14.742	
4/12/2015 11:50:00 AM	829200.000	12.611	17.651
28.745	9124.628	10614.477	6.064
7217.845	1.003	14.741	
4/12/2015 11:55:00 AM	829500.000	12.613	17.652
28.749	9124.833	10614.508	6.064
7217.865	1.003	14.740	
4/12/2015 12:00:00 PM	829800.000	12.611	17.652
28.745	9125.218	10614.956	6.064
7218.170	1.003	14.739	
4/12/2015 12:05:00 PM	830100.000	12.613	17.651
28.748	9124.963	10614.927	6.064
7218.150	1.003	14.737	
4/12/2015 12:10:00 PM	830400.000	12.612	17.651
28.747	9125.575	10615.703	6.065
7218.679	1.003	14.736	
4/12/2015 12:15:00 PM	830700.000	12.614	17.652
28.752	9125.487	10615.393	6.064
7218.467	1.003	14.735	
4/12/2015 12:20:00 PM	831000.000	12.613	17.651
28.750	9125.312	10615.311	6.064
7218.412	1.003	14.735	
4/12/2015 12:25:00 PM	831300.000	12.613	17.652
28.748	9123.813	10613.465	6.063
7217.156	1.003	14.735	
4/12/2015 12:30:00 PM	831600.000	12.612	17.652
28.746	9123.789	10613.254	6.063
7217.013	1.003	14.736	
4/12/2015 12:35:00 PM	831900.000	12.612	17.651
28.747	9123.886	10613.694	6.063
7217.313	1.003	14.734	
4/12/2015 12:40:00 PM	832200.000	12.613	17.652
28.749	9124.354	10614.056	6.063
7217.559	1.003	14.733	
4/12/2015 12:45:00 PM	832500.000	12.613	17.651
28.748	9126.817	10617.023	6.065
7219.576	1.003	14.732	
4/12/2015 12:50:00 PM	832800.000	12.614	17.651
28.752	9125.991	10616.123	6.065
7218.964	1.003	14.730	
4/12/2015 12:55:00 PM	833100.000	12.616	17.651
28.755	9124.530	10614.383	6.064
7217.781	1.003	14.728	
4/12/2015 1:00:00 PM	833400.000	12.619	17.651
28.763	9126.207	10616.313	6.065
7219.094	1.003	14.726	
4/12/2015 1:05:00 PM	833700.000	12.614	17.652
28.752	9125.382	10615.229	6.064
7218.356	1.003	14.727	
4/12/2015 1:10:00 PM	834000.000	12.613	17.652
28.750	9124.301	10614.032	6.063
7217.542	1.003	14.728	
4/12/2015 1:15:00 PM	834300.000	12.613	17.651
28.750	9123.919	10613.690	6.063
7217.310	1.003	14.729	

4/12/2015 1:20:00 PM	834600.000	12.616	17.652
28.755	9122.854	10612.312	6.062
7216.373	1.003	14.726	
4/12/2015 1:25:00 PM	834900.000	12.617	17.652
28.758	9123.220	10612.736	6.063
7216.661	1.003	14.723	
4/12/2015 1:30:00 PM	835200.000	12.619	17.651
28.762	9123.964	10613.743	6.063
7217.346	1.003	14.720	
4/12/2015 1:35:00 PM	835500.000	12.620	17.651
28.765	9122.617	10612.157	6.062
7216.268	1.003	14.719	
4/12/2015 1:40:00 PM	835800.000	12.619	17.651
28.763	9124.008	10613.836	6.063
7217.409	1.003	14.718	
4/12/2015 1:45:00 PM	836100.000	12.618	17.652
28.760	9123.484	10613.021	6.063
7216.855	1.003	14.717	
4/12/2015 1:50:00 PM	836400.000	12.619	17.651
28.763	9123.223	10612.802	6.063
7216.705	1.003	14.717	
4/12/2015 1:55:00 PM	836700.000	12.619	17.652
28.764	9123.894	10613.498	6.063
7217.179	1.003	14.717	
4/12/2015 2:00:00 PM	837000.000	12.617	17.651
28.758	9123.070	10612.685	6.063
7216.625	1.003	14.718	
4/12/2015 2:05:00 PM	837300.000	12.618	17.652
28.760	9124.803	10614.577	6.064
7217.913	1.003	14.717	
4/12/2015 2:10:00 PM	837600.000	12.618	17.651
28.761	9125.183	10615.223	6.064
7218.352	1.003	14.717	
4/12/2015 2:15:00 PM	837900.000	12.618	17.652
28.761	9121.800	10611.123	6.062
7215.564	1.003	14.717	
4/12/2015 2:20:00 PM	838200.000	12.617	17.651
28.758	9123.411	10613.081	6.063
7216.896	1.003	14.716	
4/12/2015 2:25:00 PM	838500.000	12.618	17.652
28.761	9122.931	10612.399	6.062
7216.432	1.003	14.716	
4/12/2015 2:30:00 PM	838800.000	12.619	17.651
28.762	9124.102	10613.824	6.063
7217.400	1.003	14.716	
4/12/2015 2:35:00 PM	839100.000	12.619	17.651
28.763	9123.765	10613.451	6.063
7217.147	1.003	14.715	
4/12/2015 2:40:00 PM	839400.000	12.620	17.652
28.764	9123.088	10612.622	6.063
7216.583	1.003	14.713	
4/12/2015 2:45:00 PM	839700.000	12.619	17.652
28.763	9122.352	10611.765	6.062
7216.000	1.003	14.712	
4/12/2015 2:50:00 PM	840000.000	12.621	17.651
28.768	9121.991	10611.409	6.062
7215.759	1.003	14.711	

4/12/2015 2:55:00 PM	840300.000	12.622	17.651
28.769	9122.651	10612.216	6.062
7216.307	1.003	14.710	
4/12/2015 3:00:00 PM	840600.000	12.621	17.651
28.767	9121.425	10610.771	6.061
7215.324	1.003	14.709	
4/12/2015 3:05:00 PM	840900.000	12.621	17.651
28.768	9120.140	10609.216	6.061
7214.267	1.003	14.708	
4/12/2015 3:10:00 PM	841200.000	12.622	17.652
28.769	9123.537	10613.124	6.063
7216.925	1.003	14.708	
4/12/2015 3:15:00 PM	841500.000	12.621	17.651
28.767	9120.550	10609.732	6.061
7214.619	1.003	14.707	
4/12/2015 3:20:00 PM	841800.000	12.623	17.652
28.771	9122.473	10611.825	6.062
7216.042	1.003	14.707	
4/12/2015 3:25:00 PM	842100.000	12.621	17.651
28.766	9120.453	10609.620	6.061
7214.542	1.003	14.707	
4/12/2015 3:30:00 PM	842400.000	12.619	17.651
28.764	9119.460	10608.465	6.060
7213.756	1.003	14.708	
4/12/2015 3:35:00 PM	842700.000	12.618	17.651
28.760	9121.139	10610.396	6.061
7215.070	1.003	14.707	
4/12/2015 3:40:00 PM	843000.000	12.618	17.652
28.761	9120.653	10609.709	6.061
7214.603	1.003	14.706	
4/12/2015 3:45:00 PM	843300.000	12.619	17.651
28.763	9120.624	10609.857	6.061
7214.704	1.003	14.705	
4/12/2015 3:50:00 PM	843600.000	12.618	17.651
28.760	9119.907	10609.127	6.060
7214.207	1.003	14.705	
4/12/2015 3:55:00 PM	843900.000	12.616	17.651
28.757	9107.845	10595.136	6.052
7204.693	1.003	14.705	
4/12/2015 4:00:00 PM	844200.000	12.619	17.653
28.762	9406.374	10941.887	6.265
7440.483	1.003	14.705	
4/12/2015 4:05:00 PM	844500.000	12.620	17.653
28.765	9387.893	10920.280	6.252
7425.791	1.003	14.704	
4/12/2015 4:10:00 PM	844800.000	12.620	17.653
28.765	9383.174	10914.898	6.249
7422.131	1.003	14.703	
4/12/2015 4:15:00 PM	845100.000	12.623	17.653
28.772	9379.727	10910.889	6.246
7419.404	1.003	14.702	
4/12/2015 4:20:00 PM	845400.000	12.623	17.652
28.771	9373.809	10904.194	6.242
7414.853	1.003	14.701	
4/12/2015 4:25:00 PM	845700.000	12.624	17.652
28.773	9373.424	10903.642	6.242
7414.477	1.003	14.701	

4/12/2015 4:30:00 PM	846000.000	12.624	17.653
28.775	9370.618	10900.294	6.240
7412.201	1.003	14.700	
4/12/2015 4:35:00 PM	846300.000	12.623	17.652
28.771	9367.753	10897.045	6.238
7409.991	1.003	14.700	
4/12/2015 4:40:00 PM	846600.000	12.624	17.653
28.774	9362.849	10891.298	6.234
7406.083	1.003	14.700	
4/12/2015 4:45:00 PM	846900.000	12.622	17.652
28.769	9358.964	10886.862	6.231
7403.066	1.003	14.700	
4/12/2015 4:50:00 PM	847200.000	12.622	17.652
28.770	9351.307	10878.019	6.226
7397.053	1.003	14.699	
4/12/2015 4:55:00 PM	847500.000	12.624	17.652
28.774	9347.521	10873.573	6.223
7394.030	1.003	14.699	
4/12/2015 5:00:00 PM	847800.000	12.624	17.652
28.774	9342.443	10867.709	6.220
7390.042	1.003	14.698	
4/12/2015 5:05:00 PM	848100.000	12.624	17.652
28.775	9338.019	10862.520	6.216
7386.514	1.003	14.699	
4/12/2015 5:10:00 PM	848400.000	12.622	17.653
28.770	9332.905	10856.467	6.213
7382.397	1.003	14.700	
4/12/2015 5:15:00 PM	848700.000	12.621	17.652
28.767	9327.986	10850.892	6.209
7378.607	1.003	14.702	
4/12/2015 5:20:00 PM	849000.000	12.620	17.652
28.765	9318.087	10839.419	6.202
7370.806	1.003	14.701	
4/12/2015 5:25:00 PM	849300.000	12.620	17.651
28.765	9314.750	10835.724	6.200
7368.292	1.003	14.701	
4/12/2015 5:30:00 PM	849600.000	12.619	17.652
28.763	9310.551	10830.652	6.197
7364.844	1.003	14.701	
4/12/2015 5:35:00 PM	849900.000	12.621	17.652
28.767	9304.899	10824.056	6.193
7360.358	1.003	14.700	
4/12/2015 5:40:00 PM	850200.000	12.623	17.651
28.772	9298.877	10817.196	6.188
7355.694	1.003	14.699	
4/12/2015 5:45:00 PM	850500.000	12.626	17.651
28.779	9295.062	10812.738	6.186
7352.663	1.003	14.697	
4/12/2015 5:50:00 PM	850800.000	12.628	17.652
28.784	9287.765	10804.081	6.180
7346.775	1.003	14.696	
4/12/2015 5:55:00 PM	851100.000	12.627	17.651
28.782	9283.672	10799.528	6.178
7343.679	1.003	14.695	
4/12/2015 6:00:00 PM	851400.000	12.630	17.652
28.787	9277.800	10792.489	6.173
7338.893	1.003	14.694	

4/12/2015 6:05:00 PM	851700.000	12.626	17.652
28.779	9273.188	10787.063	6.170
7335.204	1.003	14.697	
4/12/2015 6:10:00 PM	852000.000	12.623	17.651
28.773	9267.922	10781.167	6.166
7331.194	1.003	14.701	
4/12/2015 6:15:00 PM	852300.000	12.619	17.652
28.764	9262.790	10775.133	6.163
7327.091	1.003	14.705	
4/12/2015 6:20:00 PM	852600.000	12.617	17.652
28.758	9257.997	10769.476	6.159
7323.244	1.003	14.706	
4/12/2015 6:25:00 PM	852900.000	12.618	17.651
28.760	9254.197	10765.201	6.156
7320.337	1.003	14.707	
4/12/2015 6:30:00 PM	853200.000	12.619	17.652
28.763	9248.383	10758.270	6.152
7315.624	1.003	14.707	
4/12/2015 6:35:00 PM	853500.000	12.620	17.652
28.765	9245.386	10754.805	6.150
7313.267	1.003	14.706	
4/12/2015 6:40:00 PM	853800.000	12.622	17.652
28.770	9241.819	10750.719	6.148
7310.489	1.003	14.705	
4/12/2015 6:45:00 PM	854100.000	12.622	17.652
28.770	9236.229	10744.215	6.144
7306.067	1.003	14.703	
4/12/2015 6:50:00 PM	854400.000	12.624	17.652
28.773	9232.088	10739.336	6.141
7302.749	1.003	14.703	
4/12/2015 6:55:00 PM	854700.000	12.625	17.651
28.776	9228.700	10735.501	6.138
7300.141	1.003	14.703	
4/12/2015 7:00:00 PM	855000.000	12.625	17.652
28.775	9224.628	10730.637	6.135
7296.833	1.003	14.703	
4/12/2015 7:05:00 PM	855300.000	12.624	17.651
28.773	9221.217	10726.836	6.133
7294.249	1.003	14.704	
4/12/2015 7:10:00 PM	855600.000	12.622	17.651
28.769	9218.067	10723.234	6.131
7291.799	1.003	14.704	
4/12/2015 7:15:00 PM	855900.000	12.623	17.651
28.771	9218.636	10723.834	6.131
7292.207	1.003	14.705	
4/12/2015 7:20:00 PM	856200.000	12.623	17.651
28.772	9212.216	10716.325	6.126
7287.101	1.003	14.706	
4/12/2015 7:25:00 PM	856500.000	12.620	17.651
28.765	9210.715	10714.640	6.125
7285.956	1.003	14.708	
4/12/2015 7:30:00 PM	856800.000	12.621	17.651
28.766	9207.984	10711.443	6.123
7283.782	1.003	14.709	
4/12/2015 7:35:00 PM	857100.000	12.621	17.652
28.766	9204.840	10707.576	6.121
7281.152	1.003	14.709	

4/12/2015 7:40:00 PM	857400.000	12.624	17.651
28.773	9201.603	10704.020	6.119
7278.734	1.003	14.708	
4/12/2015 7:45:00 PM	857700.000	12.623	17.652
28.771	9199.837	10701.840	6.117
7277.251	1.003	14.708	
4/12/2015 7:50:00 PM	858000.000	12.626	17.651
28.778	9198.722	10700.793	6.117
7276.540	1.003	14.707	
4/12/2015 7:55:00 PM	858300.000	12.626	17.651
28.779	9193.524	10694.724	6.113
7272.412	1.003	14.707	
4/12/2015 8:00:00 PM	858600.000	12.628	17.651
28.782	9193.161	10694.261	6.113
7272.098	1.003	14.707	
4/12/2015 8:05:00 PM	858900.000	12.627	17.651
28.781	9191.296	10692.111	6.111
7270.636	1.003	14.709	
4/12/2015 8:10:00 PM	859200.000	12.625	17.651
28.775	9188.414	10688.779	6.109
7268.371	1.003	14.710	
4/12/2015 8:15:00 PM	859500.000	12.624	17.651
28.773	9187.325	10687.577	6.109
7267.553	1.003	14.712	
4/12/2015 8:20:00 PM	859800.000	12.624	17.651
28.774	9185.468	10685.352	6.107
7266.040	1.003	14.714	
4/12/2015 8:25:00 PM	860100.000	12.623	17.651
28.771	9180.238	10679.248	6.104
7261.889	1.003	14.716	
4/12/2015 8:30:00 PM	860400.000	12.623	17.651
28.772	9179.272	10678.043	6.103
7261.070	1.003	14.717	
4/12/2015 8:35:00 PM	860700.000	12.624	17.651
28.775	9178.202	10676.837	6.102
7260.249	1.003	14.717	
4/12/2015 8:40:00 PM	861000.000	12.625	17.651
28.776	9174.331	10672.295	6.099
7257.161	1.003	14.717	
4/12/2015 8:45:00 PM	861300.000	12.627	17.651
28.780	9172.888	10670.741	6.098
7256.104	1.003	14.716	
4/12/2015 8:50:00 PM	861600.000	12.629	17.651
28.785	9172.309	10670.004	6.098
7255.603	1.003	14.716	
4/12/2015 8:55:00 PM	861900.000	12.629	17.651
28.786	9169.470	10666.807	6.096
7253.429	1.003	14.716	
4/12/2015 9:00:00 PM	862200.000	12.630	17.651
28.787	9167.427	10664.389	6.094
7251.784	1.003	14.715	
4/12/2015 9:05:00 PM	862500.000	12.628	17.651
28.784	9167.697	10664.640	6.095
7251.956	1.003	14.717	
4/12/2015 9:10:00 PM	862800.000	12.629	17.651
28.785	9161.170	10657.024	6.090
7246.777	1.003	14.719	

4/12/2015 9:15:00 PM	863100.000	12.626	17.651
28.779	9162.636	10658.771	6.091
7247.965	1.003	14.722	
4/12/2015 9:20:00 PM	863400.000	12.626	17.651
28.778	9160.766	10656.640	6.090
7246.515	1.003	14.723	
4/12/2015 9:25:00 PM	863700.000	12.626	17.651
28.778	9158.120	10653.397	6.088
7244.311	1.003	14.724	
4/12/2015 9:30:00 PM	864000.000	12.626	17.651
28.778	9157.535	10652.838	6.087
7243.930	1.003	14.726	
4/12/2015 9:35:00 PM	864300.000	12.627	17.651
28.781	9155.872	10650.842	6.086
7242.573	1.003	14.726	
4/12/2015 9:40:00 PM	864600.000	12.628	17.651
28.782	9154.938	10649.919	6.086
7241.945	1.003	14.727	
4/12/2015 9:45:00 PM	864900.000	12.628	17.651
28.783	9152.854	10647.271	6.084
7240.145	1.003	14.727	
4/12/2015 9:50:00 PM	865200.000	12.624	17.651
28.773	9151.436	10645.621	6.083
7239.023	1.003	14.732	
4/12/2015 9:55:00 PM	865500.000	12.621	17.651
28.766	9148.845	10642.772	6.081
7237.086	1.003	14.736	
4/12/2015 10:00:00 PM	865800.000	12.617	17.651
28.758	9148.889	10642.698	6.081
7237.035	1.003	14.741	
4/12/2015 10:05:00 PM	866100.000	12.620	17.650
28.765	9146.552	10640.207	6.080
7235.341	1.003	14.738	
4/12/2015 10:10:00 PM	866400.000	12.624	17.651
28.773	9144.981	10638.192	6.078
7233.971	1.003	14.734	
4/12/2015 10:15:00 PM	866700.000	12.628	17.651
28.783	9146.143	10639.585	6.079
7234.918	1.003	14.731	
4/12/2015 10:20:00 PM	867000.000	12.628	17.652
28.783	9142.456	10635.152	6.076
7231.904	1.003	14.731	
4/12/2015 10:25:00 PM	867300.000	12.628	17.651
28.784	9141.655	10634.345	6.076
7231.354	1.003	14.731	
4/12/2015 10:30:00 PM	867600.000	12.629	17.651
28.786	9139.523	10631.929	6.074
7229.711	1.003	14.731	
4/12/2015 10:35:00 PM	867900.000	12.630	17.651
28.787	9140.964	10633.622	6.076
7230.864	1.003	14.730	
4/12/2015 10:40:00 PM	868200.000	12.631	17.651
28.789	9138.239	10630.350	6.074
7228.638	1.003	14.730	
4/12/2015 10:45:00 PM	868500.000	12.630	17.651
28.788	9138.285	10630.444	6.074
7228.703	1.003	14.729	

4/12/2015 10:50:00 PM	868800.000	12.628	17.651
28.783	9137.722	10629.810	6.073
7228.271	1.003	14.732	
4/12/2015 10:55:00 PM	869100.000	12.626	17.651
28.778	9137.342	10629.327	6.073
7227.943	1.003	14.734	
4/12/2015 11:00:00 PM	869400.000	12.623	17.651
28.772	9136.859	10628.744	6.073
7227.546	1.003	14.737	
4/12/2015 11:05:00 PM	869700.000	12.627	17.651
28.780	9136.081	10627.800	6.072
7226.904	1.003	14.734	
4/12/2015 11:10:00 PM	870000.000	12.629	17.651
28.786	9135.699	10627.355	6.072
7226.602	1.003	14.730	
4/12/2015 11:15:00 PM	870300.000	12.633	17.651
28.794	9135.748	10627.433	6.072
7226.654	1.003	14.727	
4/12/2015 11:20:00 PM	870600.000	12.633	17.651
28.794	9134.400	10625.905	6.071
7225.616	1.003	14.728	
4/12/2015 11:25:00 PM	870900.000	12.631	17.651
28.789	9136.063	10627.943	6.072
7227.001	1.003	14.729	
4/12/2015 11:30:00 PM	871200.000	12.632	17.651
28.792	9135.333	10627.054	6.071
7226.397	1.003	14.730	
4/12/2015 11:35:00 PM	871500.000	12.630	17.651
28.788	9136.324	10628.144	6.072
7227.138	1.003	14.730	
4/12/2015 11:40:00 PM	871800.000	12.630	17.651
28.788	9136.479	10628.405	6.072
7227.316	1.003	14.729	
4/12/2015 11:45:00 PM	872100.000	12.631	17.651
28.790	9137.152	10629.127	6.073
7227.807	1.003	14.729	
4/12/2015 11:50:00 PM	872400.000	12.630	17.651
28.788	9135.136	10626.842	6.071
7226.252	1.003	14.731	
4/12/2015 11:55:00 PM	872700.000	12.628	17.650
28.784	9135.607	10627.454	6.072
7226.669	1.003	14.733	
4/13/2015 12:00:00 AM	873000.000	12.626	17.652
28.779	9135.146	10626.610	6.071
7226.096	1.003	14.734	
4/13/2015 12:05:00 AM	873300.000	12.626	17.651
28.779	9135.697	10627.393	6.072
7226.627	1.003	14.735	
4/13/2015 12:10:00 AM	873600.000	12.625	17.651
28.777	9135.683	10627.314	6.072
7226.574	1.003	14.735	
4/13/2015 12:15:00 AM	873900.000	12.625	17.651
28.776	9136.022	10627.832	6.072
7226.926	1.003	14.735	
4/13/2015 12:20:00 AM	874200.000	12.628	17.651
28.783	9133.759	10625.059	6.070
7225.041	1.003	14.734	

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28.783	9135.807	10627.500	6.072
7226.700	1.003	14.732	
4/13/2015 12:30:00 AM	874800.000	12.630	17.651
28.788	9135.222	10626.966	6.071
7226.337	1.003	14.730	
4/13/2015 12:35:00 AM	875100.000	12.631	17.651
28.790	9136.223	10628.025	6.072
7227.058	1.003	14.730	
4/13/2015 12:40:00 AM	875400.000	12.631	17.651
28.790	9136.679	10628.619	6.072
7227.461	1.003	14.729	
4/13/2015 12:45:00 AM	875700.000	12.633	17.651
28.795	9134.685	10626.317	6.071
7225.896	1.003	14.728	
4/13/2015 12:50:00 AM	876000.000	12.633	17.652
28.794	9136.246	10627.929	6.072
7226.992	1.003	14.729	
4/13/2015 12:55:00 AM	876300.000	12.631	17.651
28.791	9136.428	10628.223	6.072
7227.192	1.003	14.729	
4/13/2015 1:00:00 AM	876600.000	12.633	17.651
28.794	9135.021	10626.586	6.071
7226.079	1.003	14.730	
4/13/2015 1:05:00 AM	876900.000	12.630	17.651
28.789	9135.229	10626.870	6.071
7226.272	1.003	14.731	
4/13/2015 1:10:00 AM	877200.000	12.630	17.650
28.787	9132.768	10624.213	6.070
7224.465	1.003	14.731	
4/13/2015 1:15:00 AM	877500.000	12.629	17.651
28.785	9133.632	10624.989	6.070
7224.993	1.003	14.732	
4/13/2015 1:20:00 AM	877800.000	12.630	17.651
28.787	9132.479	10623.630	6.069
7224.069	1.003	14.731	
4/13/2015 1:25:00 AM	878100.000	12.630	17.651
28.787	9130.727	10621.736	6.068
7222.781	1.003	14.729	
4/13/2015 1:30:00 AM	878400.000	12.630	17.651
28.789	9132.079	10623.184	6.069
7223.765	1.003	14.728	
4/13/2015 1:35:00 AM	878700.000	12.629	17.651
28.785	9132.405	10623.689	6.069
7224.109	1.003	14.728	
4/13/2015 1:40:00 AM	879000.000	12.630	17.651
28.787	9131.630	10622.582	6.069
7223.356	1.003	14.728	
4/13/2015 1:45:00 AM	879300.000	12.628	17.651
28.784	9130.872	10621.924	6.068
7222.909	1.003	14.728	
4/13/2015 1:50:00 AM	879600.000	12.630	17.651
28.787	9131.861	10623.057	6.069
7223.679	1.003	14.726	
4/13/2015 1:55:00 AM	879900.000	12.633	17.651
28.795	9131.291	10622.411	6.069
7223.240	1.003	14.724	

4/13/2015 2:00:00 AM	880200.000	12.634	17.651
28.797	9131.147	10622.161	6.068
7223.070	1.003	14.722	
4/13/2015 2:05:00 AM	880500.000	12.632	17.651
28.791	9130.998	10621.906	6.068
7222.897	1.003	14.723	
4/13/2015 2:10:00 AM	880800.000	12.630	17.651
28.788	9131.774	10622.932	6.069
7223.594	1.003	14.724	
4/13/2015 2:15:00 AM	881100.000	12.631	17.651
28.791	9129.383	10620.132	6.067
7221.690	1.003	14.724	
4/13/2015 2:20:00 AM	881400.000	12.632	17.651
28.792	9127.604	10618.121	6.066
7220.323	1.003	14.724	
4/13/2015 2:25:00 AM	881700.000	12.632	17.651
28.793	9130.485	10621.290	6.068
7222.478	1.003	14.723	
4/13/2015 2:30:00 AM	882000.000	12.633	17.651
28.794	9128.141	10618.663	6.066
7220.691	1.003	14.723	
4/13/2015 2:35:00 AM	882300.000	12.634	17.651
28.797	9130.321	10621.224	6.068
7222.433	1.003	14.722	
4/13/2015 2:40:00 AM	882600.000	12.634	17.651
28.797	9130.142	10621.032	6.068
7222.302	1.003	14.722	
4/13/2015 2:45:00 AM	882900.000	12.636	17.651
28.802	9129.022	10619.670	6.067
7221.376	1.003	14.722	
4/13/2015 2:50:00 AM	883200.000	12.634	17.651
28.796	9130.380	10621.249	6.068
7222.450	1.003	14.722	
4/13/2015 2:55:00 AM	883500.000	12.635	17.651
28.799	9129.854	10620.656	6.068
7222.047	1.003	14.721	
4/13/2015 3:00:00 AM	883800.000	12.636	17.651
28.801	9130.762	10621.673	6.068
7222.738	1.003	14.721	
4/13/2015 3:05:00 AM	884100.000	12.633	17.651
28.794	9129.698	10620.375	6.067
7221.855	1.003	14.722	
4/13/2015 3:10:00 AM	884400.000	12.634	17.651
28.796	9128.291	10618.776	6.066
7220.769	1.003	14.723	
4/13/2015 3:15:00 AM	884700.000	12.633	17.652
28.796	9128.972	10619.446	6.067
7221.224	1.003	14.725	
4/13/2015 3:20:00 AM	885000.000	12.634	17.650
28.798	9130.027	10620.984	6.068
7222.270	1.003	14.725	
4/13/2015 3:25:00 AM	885300.000	12.636	17.651
28.801	9127.962	10618.436	6.066
7220.537	1.003	14.725	
4/13/2015 3:30:00 AM	885600.000	12.634	17.651
28.797	9129.864	10620.588	6.068
7222.000	1.003	14.725	

4/13/2015 3:35:00 AM	885900.000	12.634	17.651
28.796	9129.017	10619.643	6.067
7221.357	1.003	14.727	
4/13/2015 3:40:00 AM	886200.000	12.633	17.651
28.795	9130.155	10621.007	6.068
7222.285	1.003	14.729	
4/13/2015 3:45:00 AM	886500.000	12.631	17.651
28.789	9128.850	10619.448	6.067
7221.225	1.003	14.731	
4/13/2015 3:50:00 AM	886800.000	12.630	17.651
28.788	9127.908	10618.331	6.066
7220.466	1.003	14.732	
4/13/2015 3:55:00 AM	887100.000	12.631	17.651
28.791	9126.971	10617.344	6.066
7219.794	1.003	14.732	
4/13/2015 4:00:00 AM	887400.000	12.628	17.651
28.784	9127.677	10618.188	6.066
7220.368	1.003	14.732	
4/13/2015 4:05:00 AM	887700.000	12.631	17.651
28.791	9127.090	10617.379	6.066
7219.818	1.003	14.732	
4/13/2015 4:10:00 AM	888000.000	12.632	17.651
28.792	9126.854	10617.085	6.065
7219.618	1.003	14.731	
4/13/2015 4:15:00 AM	888300.000	12.633	17.650
28.795	9127.284	10617.771	6.066
7220.084	1.003	14.730	
4/13/2015 4:20:00 AM	888600.000	12.633	17.651
28.794	9127.225	10617.640	6.066
7219.996	1.003	14.732	
4/13/2015 4:25:00 AM	888900.000	12.630	17.651
28.788	9124.929	10614.992	6.064
7218.195	1.003	14.734	
4/13/2015 4:30:00 AM	889200.000	12.629	17.652
28.785	9125.669	10615.604	6.064
7218.612	1.003	14.736	
4/13/2015 4:35:00 AM	889500.000	12.627	17.651
28.782	9127.224	10617.661	6.066
7220.010	1.003	14.736	
4/13/2015 4:40:00 AM	889800.000	12.630	17.651
28.787	9125.294	10615.290	6.064
7218.397	1.003	14.736	
4/13/2015 4:45:00 AM	890100.000	12.631	17.651
28.790	9125.841	10615.927	6.065
7218.831	1.003	14.736	
4/13/2015 4:50:00 AM	890400.000	12.630	17.651
28.788	9124.167	10614.064	6.063
7217.564	1.003	14.734	
4/13/2015 4:55:00 AM	890700.000	12.630	17.651
28.788	9124.672	10614.711	6.064
7218.004	1.003	14.733	
4/13/2015 5:00:00 AM	891000.000	12.631	17.651
28.790	9121.826	10611.342	6.062
7215.712	1.003	14.731	
4/13/2015 5:05:00 AM	891300.000	12.630	17.651
28.787	9109.010	10596.328	6.053
7205.504	1.003	14.733	

4/13/2015 5:10:00 AM	891600.000	12.629	17.651
28.786	9082.380	10565.472	6.034
7184.521	1.003	14.734	
4/13/2015 5:15:00 AM	891900.000	12.628	17.651
28.784	9051.530	10529.463	6.012
7160.035	1.003	14.735	
4/13/2015 5:20:00 AM	892200.000	12.629	17.650
28.786	9022.948	10496.397	5.991
7137.551	1.003	14.735	
4/13/2015 5:25:00 AM	892500.000	12.629	17.651
28.786	8997.594	10466.841	5.973
7117.452	1.003	14.734	
4/13/2015 5:30:00 AM	892800.000	12.631	17.651
28.790	8973.617	10438.848	5.956
7098.417	1.003	14.733	
4/13/2015 5:35:00 AM	893100.000	12.631	17.651
28.790	8950.720	10412.271	5.940
7080.345	1.003	14.734	
4/13/2015 5:40:00 AM	893400.000	12.629	17.651
28.786	8931.159	10389.598	5.926
7064.927	1.003	14.734	
4/13/2015 5:45:00 AM	893700.000	12.631	17.651
28.789	8914.326	10369.916	5.914
7051.543	1.003	14.735	
4/13/2015 5:50:00 AM	894000.000	12.629	17.651
28.785	8896.695	10349.449	5.901
7037.626	1.003	14.735	
4/13/2015 5:55:00 AM	894300.000	12.630	17.651
28.787	8882.815	10333.303	5.891
7026.646	1.003	14.735	
4/13/2015 6:00:00 AM	894600.000	12.630	17.651
28.788	8870.497	10318.949	5.882
7016.886	1.003	14.735	
4/13/2015 6:05:00 AM	894900.000	12.630	17.651
28.788	8862.069	10309.186	5.876
7010.246	1.003	14.734	
4/13/2015 6:10:00 AM	895200.000	12.629	17.650
28.786	8853.497	10299.313	5.870
7003.533	1.003	14.734	
4/13/2015 6:15:00 AM	895500.000	12.630	17.651
28.787	8848.180	10292.949	5.866
6999.206	1.003	14.734	
4/13/2015 6:20:00 AM	895800.000	12.632	17.650
28.792	8842.544	10286.634	5.863
6994.912	1.003	14.734	
4/13/2015 6:25:00 AM	896100.000	12.631	17.650
28.791	8837.966	10281.309	5.859
6991.291	1.003	14.733	
4/13/2015 6:30:00 AM	896400.000	12.633	17.650
28.795	8835.441	10278.292	5.857
6989.239	1.003	14.732	
4/13/2015 6:35:00 AM	896700.000	12.632	17.650
28.793	8830.837	10273.034	5.854
6985.664	1.003	14.732	
4/13/2015 6:40:00 AM	897000.000	12.634	17.651
28.798	8830.240	10272.182	5.854
6985.084	1.003	14.731	

4/13/2015 6:45:00 AM	897300.000	12.635	17.651
28.798	8826.934	10268.353	5.851
6982.480	1.003	14.730	
4/13/2015 6:50:00 AM	897600.000	12.634	17.651
28.796	8823.892	10264.813	5.849
6980.073	1.003	14.732	
4/13/2015 6:55:00 AM	897900.000	12.631	17.650
28.791	8821.435	10261.977	5.847
6978.144	1.003	14.734	
4/13/2015 7:00:00 AM	898200.000	12.632	17.650
28.791	8818.550	10258.621	5.845
6975.862	1.003	14.736	
4/13/2015 7:05:00 AM	898500.000	12.630	17.651
28.788	8817.676	10257.583	5.845
6975.157	1.003	14.738	
4/13/2015 7:10:00 AM	898800.000	12.626	17.651
28.779	8813.791	10253.063	5.842
6972.083	1.003	14.741	
4/13/2015 7:15:00 AM	899100.000	12.625	17.650
28.777	8812.931	10252.204	5.841
6971.500	1.003	14.743	
4/13/2015 7:20:00 AM	899400.000	12.626	17.650
28.779	8808.847	10247.453	5.839
6968.269	1.003	14.745	
4/13/2015 7:25:00 AM	899700.000	12.625	17.650
28.777	8803.521	10241.257	5.835
6964.055	1.003	14.746	
4/13/2015 7:30:00 AM	900000.000	12.625	17.651
28.777	8800.187	10237.158	5.832
6961.268	1.003	14.748	
4/13/2015 7:35:00 AM	900300.000	12.625	17.651
28.775	8795.436	10231.711	5.829
6957.564	1.003	14.748	
4/13/2015 7:40:00 AM	900600.000	12.628	17.650
28.783	8791.894	10227.612	5.826
6954.777	1.003	14.748	
4/13/2015 7:45:00 AM	900900.000	12.627	17.650
28.781	8787.591	10222.627	5.823
6951.386	1.003	14.748	
4/13/2015 7:50:00 AM	901200.000	12.625	17.650
28.776	8781.391	10215.432	5.819
6946.494	1.003	14.752	
4/13/2015 7:55:00 AM	901500.000	12.623	17.649
28.771	8776.503	10209.926	5.816
6942.750	1.003	14.755	
4/13/2015 8:00:00 AM	901800.000	12.621	17.650
28.767	8772.495	10205.046	5.813
6939.432	1.003	14.758	
4/13/2015 8:05:00 AM	902100.000	12.624	17.650
28.773	8764.323	10195.680	5.807
6933.063	1.003	14.758	
4/13/2015 8:10:00 AM	902400.000	12.622	17.650
28.768	8756.525	10186.506	5.801
6926.825	1.003	14.759	
4/13/2015 8:15:00 AM	902700.000	12.622	17.650
28.769	8752.237	10181.500	5.798
6923.420	1.003	14.759	

4/13/2015 8:20:00 AM	903000.000	12.619	17.651
28.763	8748.746	10177.380	5.796
6920.619	1.003	14.761	
4/13/2015 8:25:00 AM	903300.000	12.621	17.650
28.766	8741.197	10168.696	5.790
6914.714	1.003	14.762	
4/13/2015 8:30:00 AM	903600.000	12.619	17.651
28.763	8732.846	10158.861	5.784
6908.026	1.003	14.763	
4/13/2015 8:35:00 AM	903900.000	12.620	17.650
28.764	8729.357	10154.884	5.782
6905.322	1.003	14.763	
4/13/2015 8:40:00 AM	904200.000	12.620	17.650
28.764	8722.457	10146.915	5.777
6899.903	1.003	14.763	
4/13/2015 8:45:00 AM	904500.000	12.620	17.650
28.764	8717.003	10140.552	5.773
6895.576	1.003	14.763	
4/13/2015 8:50:00 AM	904800.000	12.622	17.651
28.769	8710.563	10132.962	5.768
6890.414	1.003	14.762	
4/13/2015 8:55:00 AM	905100.000	12.624	17.650
28.773	8705.948	10127.730	5.765
6886.857	1.003	14.761	
4/13/2015 9:00:00 AM	905400.000	12.623	17.650
28.772	8699.532	10120.325	5.761
6881.822	1.003	14.760	
4/13/2015 9:05:00 AM	905700.000	12.622	17.650
28.769	8695.283	10115.284	5.758
6878.394	1.003	14.764	
4/13/2015 9:10:00 AM	906000.000	12.619	17.650
28.762	8688.546	10107.408	5.753
6873.038	1.003	14.767	
4/13/2015 9:15:00 AM	906300.000	12.614	17.650
28.752	8683.281	10101.322	5.749
6868.900	1.003	14.771	
4/13/2015 9:20:00 AM	906600.000	12.617	17.650
28.757	8678.406	10095.592	5.746
6865.002	1.003	14.769	
4/13/2015 9:25:00 AM	906900.000	12.620	17.651
28.764	8672.432	10088.621	5.741
6860.262	1.003	14.766	
4/13/2015 9:30:00 AM	907200.000	12.626	17.650
28.778	8668.341	10083.883	5.738
6857.041	1.003	14.764	
4/13/2015 9:35:00 AM	907500.000	12.622	17.650
28.770	8662.866	10077.593	5.735
6852.764	1.003	14.766	
4/13/2015 9:40:00 AM	907800.000	12.622	17.650
28.769	8658.305	10072.307	5.731
6849.169	1.003	14.767	
4/13/2015 9:45:00 AM	908100.000	12.619	17.650
28.763	8653.988	10067.343	5.728
6845.793	1.003	14.768	
4/13/2015 9:50:00 AM	908400.000	12.618	17.651
28.759	8647.842	10060.016	5.724
6840.811	1.003	14.769	

4/13/2015 9:55:00 AM	908700.000	12.617	17.650
28.758	8644.487	10056.171	5.722
6838.197	1.003	14.770	
4/13/2015 10:00:00 AM	909000.000	12.618	17.651
28.760	8639.515	10050.289	5.718
6834.197	1.003	14.771	
4/13/2015 10:05:00 AM	909300.000	12.617	17.651
28.759	8635.209	10045.319	5.715
6830.818	1.003	14.772	
4/13/2015 10:10:00 AM	909600.000	12.616	17.651
28.756	8632.658	10042.274	5.713
6828.747	1.003	14.773	
4/13/2015 10:15:00 AM	909900.000	12.616	17.650
28.755	8627.759	10036.812	5.710
6825.032	1.003	14.773	
4/13/2015 10:20:00 AM	910200.000	12.617	17.650
28.757	8624.286	10032.712	5.707
6822.245	1.003	14.774	
4/13/2015 10:25:00 AM	910500.000	12.616	17.650
28.756	8622.464	10030.573	5.706
6820.791	1.003	14.776	
4/13/2015 10:30:00 AM	910800.000	12.615	17.651
28.755	8618.817	10026.213	5.703
6817.825	1.003	14.777	
4/13/2015 10:35:00 AM	911100.000	12.615	17.651
28.755	8619.126	10026.594	5.703
6818.084	1.003	14.777	
4/13/2015 10:40:00 AM	911400.000	12.615	17.650
28.753	8614.861	10021.690	5.700
6814.750	1.003	14.777	
4/13/2015 10:45:00 AM	911700.000	12.614	17.650
28.752	8613.526	10020.138	5.699
6813.694	1.003	14.778	
4/13/2015 10:50:00 AM	912000.000	12.613	17.650
28.749	8608.467	10014.252	5.696
6809.692	1.003	14.781	
4/13/2015 10:55:00 AM	912300.000	12.610	17.650
28.743	8607.381	10013.005	5.695
6808.844	1.003	14.784	
4/13/2015 11:00:00 AM	912600.000	12.609	17.650
28.739	8604.962	10010.232	5.693
6806.958	1.003	14.786	
4/13/2015 11:05:00 AM	912900.000	12.609	17.651
28.739	8604.932	10010.060	5.693
6806.841	1.003	14.787	
4/13/2015 11:10:00 AM	913200.000	12.611	17.650
28.745	8601.796	10006.508	5.691
6804.426	1.003	14.787	
4/13/2015 11:15:00 AM	913500.000	12.610	17.650
28.743	8599.872	10004.270	5.690
6802.904	1.003	14.787	
4/13/2015 11:20:00 AM	913800.000	12.610	17.651
28.743	8599.319	10003.569	5.689
6802.428	1.003	14.788	
4/13/2015 11:25:00 AM	914100.000	12.610	17.650
28.741	8597.688	10001.791	5.688
6801.218	1.003	14.789	

4/13/2015 11:30:00 AM	914400.000	12.608	17.650
28.738	8596.075	9999.875	5.687
6799.916	1.003	14.789	
4/13/2015 11:35:00 AM	914700.000	12.608	17.650
28.737	8596.303	10000.081	5.687
6800.056	1.003	14.789	
4/13/2015 11:40:00 AM	915000.000	12.609	17.651
28.740	8594.825	9998.264	5.686
6798.819	1.003	14.788	
4/13/2015 11:45:00 AM	915300.000	12.610	17.651
28.742	8593.152	9996.280	5.685
6797.471	1.003	14.787	
4/13/2015 11:50:00 AM	915600.000	12.611	17.651
28.744	8595.082	9998.563	5.686
6799.022	1.003	14.787	
4/13/2015 11:55:00 AM	915900.000	12.611	17.651
28.744	8592.414	9995.520	5.684
6796.954	1.003	14.787	
4/13/2015 12:00:00 PM	916200.000	12.612	17.650
28.746	8592.694	9995.903	5.685
6797.214	1.003	14.787	
4/13/2015 12:05:00 PM	916500.000	12.613	17.650
28.748	8593.673	9997.080	5.685
6798.015	1.003	14.788	
4/13/2015 12:10:00 PM	916800.000	12.610	17.650
28.743	8593.022	9996.285	5.685
6797.475	1.003	14.789	
4/13/2015 12:15:00 PM	917100.000	12.607	17.651
28.736	8593.037	9996.107	5.685
6797.353	1.003	14.790	
4/13/2015 12:20:00 PM	917400.000	12.608	17.651
28.738	8592.752	9995.814	5.685
6797.154	1.003	14.790	
4/13/2015 12:25:00 PM	917700.000	12.609	17.650
28.741	8593.390	9996.712	5.685
6797.764	1.003	14.789	
4/13/2015 12:30:00 PM	918000.000	12.610	17.650
28.742	8594.570	9998.065	5.686
6798.685	1.003	14.788	
4/13/2015 12:35:00 PM	918300.000	12.608	17.651
28.738	8593.320	9996.535	5.685
6797.644	1.003	14.791	
4/13/2015 12:40:00 PM	918600.000	12.610	17.651
28.742	8590.952	9993.797	5.683
6795.782	1.003	14.793	
4/13/2015 12:45:00 PM	918900.000	12.601	17.650
28.723	8592.263	9995.418	5.684
6796.885	1.003	14.796	
4/13/2015 12:50:00 PM	919200.000	12.602	17.651
28.725	8591.146	9994.007	5.684
6795.925	1.003	14.795	
4/13/2015 12:55:00 PM	919500.000	12.604	17.650
28.728	8590.772	9993.726	5.683
6795.734	1.003	14.794	
4/13/2015 1:00:00 PM	919800.000	12.603	17.650
28.726	8590.176	9992.953	5.683
6795.208	1.003	14.793	

4/13/2015 1:05:00 PM	920100.000	12.604	17.650
28.728	8592.639	9995.935	5.685
6797.235	1.003	14.792	
4/13/2015 1:10:00 PM	920400.000	12.604	17.651
28.729	8591.663	9994.624	5.684
6796.345	1.003	14.790	
4/13/2015 1:15:00 PM	920700.000	12.605	17.651
28.731	8592.539	9995.546	5.684
6796.971	1.003	14.788	
4/13/2015 1:20:00 PM	921000.000	12.604	17.650
28.729	8590.683	9993.563	5.683
6795.624	1.003	14.790	
4/13/2015 1:25:00 PM	921300.000	12.602	17.651
28.723	8592.694	9995.767	5.685
6797.122	1.003	14.792	
4/13/2015 1:30:00 PM	921600.000	12.599	17.650
28.718	8591.297	9994.316	5.684
6796.135	1.003	14.794	
4/13/2015 1:35:00 PM	921900.000	12.601	17.650
28.722	8593.078	9996.330	5.685
6797.505	1.003	14.791	
4/13/2015 1:40:00 PM	922200.000	12.604	17.650
28.729	8593.309	9996.598	5.685
6797.687	1.003	14.789	
4/13/2015 1:45:00 PM	922500.000	12.604	17.650
28.729	8594.695	9998.211	5.686
6798.784	1.003	14.787	
4/13/2015 1:50:00 PM	922800.000	12.603	17.650
28.727	8595.681	9999.377	5.687
6799.576	1.003	14.788	
4/13/2015 1:55:00 PM	923100.000	12.602	17.650
28.724	8596.461	10000.285	5.687
6800.194	1.003	14.788	
4/13/2015 2:00:00 PM	923400.000	12.602	17.651
28.723	8597.841	10001.714	5.688
6801.166	1.003	14.789	
4/13/2015 2:05:00 PM	923700.000	12.603	17.651
28.726	8599.420	10003.631	5.689
6802.470	1.003	14.787	
4/13/2015 2:10:00 PM	924000.000	12.603	17.651
28.726	8600.179	10004.415	5.690
6803.003	1.003	14.786	
4/13/2015 2:15:00 PM	924300.000	12.605	17.650
28.731	8601.067	10005.740	5.691
6803.904	1.003	14.784	
4/13/2015 2:20:00 PM	924600.000	12.603	17.651
28.725	8604.016	10009.032	5.693
6806.142	1.003	14.785	
4/13/2015 2:25:00 PM	924900.000	12.602	17.650
28.725	8604.552	10009.736	5.693
6806.621	1.003	14.787	
4/13/2015 2:30:00 PM	925200.000	12.601	17.650
28.722	8606.715	10012.310	5.695
6808.371	1.003	14.788	
4/13/2015 2:35:00 PM	925500.000	12.603	17.650
28.725	8608.771	10014.586	5.696
6809.919	1.003	14.788	

4/13/2015 2:40:00 PM	925800.000	12.598	17.650
28.716	8610.891	10017.110	5.698
6811.635	1.003	14.788	
4/13/2015 2:45:00 PM	926100.000	12.600	17.651
28.719	8612.960	10019.359	5.699
6813.165	1.003	14.788	
4/13/2015 2:50:00 PM	926400.000	12.600	17.651
28.720	8613.988	10020.595	5.700
6814.005	1.003	14.786	
4/13/2015 2:55:00 PM	926700.000	12.601	17.651
28.723	8614.891	10021.529	5.700
6814.641	1.003	14.784	
4/13/2015 3:00:00 PM	927000.000	12.602	17.651
28.723	8617.603	10024.799	5.702
6816.864	1.003	14.783	
4/13/2015 3:05:00 PM	927300.000	12.601	17.651
28.722	8618.387	10025.694	5.703
6817.473	1.003	14.783	
4/13/2015 3:10:00 PM	927600.000	12.601	17.651
28.722	8619.033	10026.503	5.703
6818.022	1.003	14.783	
4/13/2015 3:15:00 PM	927900.000	12.600	17.651
28.719	8621.211	10028.980	5.705
6819.708	1.003	14.784	
4/13/2015 3:20:00 PM	928200.000	12.598	17.651
28.714	8622.372	10030.348	5.706
6820.637	1.003	14.785	
4/13/2015 3:25:00 PM	928500.000	12.597	17.651
28.712	8624.255	10032.366	5.707
6822.010	1.003	14.787	
4/13/2015 3:30:00 PM	928800.000	12.594	17.651
28.705	8627.646	10036.466	5.709
6824.797	1.003	14.789	
4/13/2015 3:35:00 PM	929100.000	12.596	17.651
28.711	8627.473	10036.242	5.709
6824.645	1.003	14.786	
4/13/2015 3:40:00 PM	929400.000	12.597	17.651
28.713	8626.255	10034.864	5.708
6823.708	1.003	14.783	
4/13/2015 3:45:00 PM	929700.000	12.599	17.651
28.716	8629.068	10038.021	5.710
6825.855	1.003	14.781	
4/13/2015 3:50:00 PM	930000.000	12.597	17.651
28.713	8629.295	10038.384	5.711
6826.101	1.003	14.781	
4/13/2015 3:55:00 PM	930300.000	12.598	17.650
28.714	8631.412	10040.924	5.712
6827.829	1.003	14.781	
4/13/2015 4:00:00 PM	930600.000	12.597	17.651
28.713	8632.805	10042.350	5.713
6828.798	1.003	14.781	
4/13/2015 4:05:00 PM	930900.000	12.597	17.651
28.713	8633.610	10043.382	5.714
6829.500	1.003	14.781	
4/13/2015 4:10:00 PM	931200.000	12.597	17.651
28.713	8635.784	10045.834	5.715
6831.167	1.003	14.782	

4/13/2015 4:15:00 PM	931500.000	12.596	17.650
28.710	8635.934	10046.282	5.715
6831.472	1.003	14.782	
4/13/2015 4:20:00 PM	931800.000	12.597	17.651
28.712	8636.982	10047.344	5.716
6832.194	1.003	14.782	
4/13/2015 4:25:00 PM	932100.000	12.594	17.651
28.707	8641.317	10052.409	5.719
6835.639	1.003	14.782	
4/13/2015 4:30:00 PM	932400.000	12.596	17.650
28.710	8641.431	10052.578	5.719
6835.754	1.003	14.782	
4/13/2015 4:35:00 PM	932700.000	12.593	17.651
28.704	8640.813	10051.665	5.719
6835.133	1.003	14.782	
4/13/2015 4:40:00 PM	933000.000	12.593	17.651
28.704	8642.323	10053.441	5.720
6836.340	1.003	14.783	
4/13/2015 4:45:00 PM	933300.000	12.593	17.651
28.704	8643.175	10054.547	5.721
6837.092	1.003	14.783	
4/13/2015 4:50:00 PM	933600.000	12.595	17.651
28.707	8642.813	10054.149	5.720
6836.822	1.003	14.782	
4/13/2015 4:55:00 PM	933900.000	12.594	17.651
28.706	8644.939	10056.466	5.722
6838.397	1.003	14.781	
4/13/2015 5:00:00 PM	934200.000	12.594	17.651
28.706	8644.110	10055.578	5.721
6837.793	1.003	14.781	
4/13/2015 5:05:00 PM	934500.000	12.593	17.650
28.703	8646.896	10058.937	5.723
6840.078	1.003	14.782	
4/13/2015 5:10:00 PM	934800.000	12.592	17.651
28.702	8647.411	10059.498	5.724
6840.459	1.003	14.783	
4/13/2015 5:15:00 PM	935100.000	12.590	17.651
28.696	8647.251	10059.272	5.723
6840.305	1.003	14.785	
4/13/2015 5:20:00 PM	935400.000	12.590	17.651
28.696	8647.747	10059.905	5.724
6840.736	1.003	14.785	
4/13/2015 5:25:00 PM	935700.000	12.588	17.651
28.692	8650.997	10063.570	5.726
6843.229	1.003	14.785	
4/13/2015 5:30:00 PM	936000.000	12.590	17.651
28.696	8653.109	10066.065	5.728
6844.925	1.003	14.785	
4/13/2015 5:35:00 PM	936300.000	12.588	17.652
28.692	8651.629	10064.168	5.726
6843.635	1.003	14.785	
4/13/2015 5:40:00 PM	936600.000	12.586	17.651
28.689	8653.654	10066.699	5.728
6845.356	1.003	14.786	
4/13/2015 5:45:00 PM	936900.000	12.585	17.651
28.686	8654.899	10068.170	5.729
6846.356	1.003	14.786	

4/13/2015 5:50:00 PM	937200.000	12.587	17.651
28.690	8655.452	10068.868	5.729
6846.831	1.003	14.785	
4/13/2015 5:55:00 PM	937500.000	12.586	17.651
28.688	8657.673	10071.297	5.731
6848.482	1.003	14.784	
4/13/2015 6:00:00 PM	937800.000	12.587	17.651
28.690	8660.109	10074.131	5.733
6850.410	1.003	14.783	
4/13/2015 6:05:00 PM	938100.000	12.587	17.651
28.691	8658.403	10072.204	5.731
6849.099	1.003	14.782	
4/13/2015 6:10:00 PM	938400.000	12.588	17.651
28.692	8658.471	10072.363	5.731
6849.208	1.003	14.780	
4/13/2015 6:15:00 PM	938700.000	12.589	17.651
28.695	8659.522	10073.507	5.732
6849.985	1.003	14.779	
4/13/2015 6:20:00 PM	939000.000	12.590	17.651
28.696	8660.553	10074.785	5.733
6850.854	1.003	14.778	
4/13/2015 6:25:00 PM	939300.000	12.589	17.651
28.695	8662.545	10077.103	5.734
6852.430	1.003	14.777	
4/13/2015 6:30:00 PM	939600.000	12.591	17.651
28.698	8661.816	10076.216	5.734
6851.827	1.003	14.776	
4/13/2015 6:35:00 PM	939900.000	12.589	17.651
28.695	8666.109	10081.188	5.737
6855.208	1.003	14.777	
4/13/2015 6:40:00 PM	940200.000	12.589	17.651
28.694	8663.199	10077.744	5.735
6852.867	1.003	14.777	
4/13/2015 6:45:00 PM	940500.000	12.586	17.650
28.688	8665.340	10080.412	5.736
6854.681	1.003	14.777	
4/13/2015 6:50:00 PM	940800.000	12.586	17.651
28.687	8665.525	10080.471	5.736
6854.721	1.003	14.778	
4/13/2015 6:55:00 PM	941100.000	12.585	17.651
28.684	8668.811	10084.234	5.739
6857.280	1.003	14.778	
4/13/2015 7:00:00 PM	941400.000	12.583	17.651
28.681	8668.416	10083.894	5.738
6857.048	1.003	14.778	
4/13/2015 7:05:00 PM	941700.000	12.584	17.651
28.682	8668.828	10084.332	5.739
6857.346	1.003	14.778	
4/13/2015 7:10:00 PM	942000.000	12.583	17.651
28.681	8667.994	10083.284	5.738
6856.634	1.003	14.777	
4/13/2015 7:15:00 PM	942300.000	12.584	17.650
28.683	8670.057	10085.899	5.740
6858.412	1.003	14.777	
4/13/2015 7:20:00 PM	942600.000	12.586	17.651
28.687	8672.069	10088.144	5.741
6859.938	1.003	14.776	

4/13/2015 7:25:00 PM	942900.000	12.587	17.651
28.691	8672.465	10088.522	5.741
6860.196	1.003	14.775	
4/13/2015 7:30:00 PM	943200.000	12.587	17.651
28.690	8673.477	10089.699	5.742
6860.996	1.003	14.774	
4/13/2015 7:35:00 PM	943500.000	12.586	17.651
28.687	8674.220	10090.585	5.743
6861.598	1.003	14.776	
4/13/2015 7:40:00 PM	943800.000	12.584	17.651
28.682	8675.044	10091.522	5.743
6862.235	1.003	14.778	
4/13/2015 7:45:00 PM	944100.000	12.582	17.651
28.678	8674.669	10091.107	5.743
6861.953	1.003	14.780	
4/13/2015 7:50:00 PM	944400.000	12.587	17.651
28.689	8678.043	10094.974	5.745
6864.583	1.003	14.778	
4/13/2015 7:55:00 PM	944700.000	12.588	17.651
28.692	8676.168	10092.755	5.744
6863.073	1.003	14.776	
4/13/2015 8:00:00 PM	945000.000	12.591	17.651
28.699	8679.778	10097.167	5.747
6866.074	1.003	14.774	
4/13/2015 8:05:00 PM	945300.000	12.594	17.651
28.706	8679.167	10096.358	5.746
6865.524	1.003	14.776	
4/13/2015 8:10:00 PM	945600.000	12.586	17.651
28.687	8679.695	10097.070	5.747
6866.008	1.003	14.778	
4/13/2015 8:15:00 PM	945900.000	12.585	17.651
28.685	8680.955	10098.458	5.747
6866.952	1.003	14.781	
4/13/2015 8:20:00 PM	946200.000	12.585	17.651
28.685	8680.476	10097.939	5.747
6866.600	1.003	14.781	
4/13/2015 8:25:00 PM	946500.000	12.583	17.650
28.680	8684.718	10102.972	5.750
6870.021	1.003	14.782	
4/13/2015 8:30:00 PM	946800.000	12.583	17.651
28.681	8683.606	10101.504	5.749
6869.023	1.003	14.783	
4/13/2015 8:35:00 PM	947100.000	12.583	17.651
28.680	8684.722	10102.802	5.750
6869.905	1.003	14.785	
4/13/2015 8:40:00 PM	947400.000	12.580	17.651
28.673	8684.685	10102.700	5.750
6869.837	1.003	14.787	
4/13/2015 8:45:00 PM	947700.000	12.579	17.651
28.672	8685.708	10104.048	5.751
6870.753	1.003	14.789	
4/13/2015 8:50:00 PM	948000.000	12.579	17.651
28.671	8687.253	10105.862	5.752
6871.987	1.003	14.790	
4/13/2015 8:55:00 PM	948300.000	12.581	17.651
28.675	8686.674	10105.091	5.751
6871.462	1.003	14.791	

4/13/2015 9:00:00 PM	948600.000	12.580	17.651
28.674	8686.762	10105.252	5.752
6871.572	1.003	14.792	
4/13/2015 9:05:00 PM	948900.000	12.580	17.651
28.674	8688.966	10107.838	5.753
6873.331	1.003	14.791	
4/13/2015 9:10:00 PM	949200.000	12.581	17.651
28.676	8688.153	10106.831	5.753
6872.646	1.003	14.790	
4/13/2015 9:15:00 PM	949500.000	12.582	17.651
28.678	8688.188	10106.949	5.753
6872.726	1.003	14.789	
4/13/2015 9:20:00 PM	949800.000	12.583	17.651
28.681	8688.119	10106.754	5.752
6872.593	1.003	14.791	
4/13/2015 9:25:00 PM	950100.000	12.584	17.650
28.682	8689.868	10108.926	5.754
6874.070	1.003	14.792	
4/13/2015 9:30:00 PM	950400.000	12.584	17.651
28.682	8689.266	10108.204	5.753
6873.580	1.003	14.794	
4/13/2015 9:35:00 PM	950700.000	12.581	17.650
28.675	8690.821	10110.094	5.755
6874.864	1.003	14.796	
4/13/2015 9:40:00 PM	951000.000	12.580	17.651
28.675	8692.304	10111.698	5.755
6875.956	1.003	14.799	
4/13/2015 9:45:00 PM	951300.000	12.579	17.650
28.672	8694.500	10114.393	5.757
6877.788	1.003	14.802	
4/13/2015 9:50:00 PM	951600.000	12.581	17.651
28.676	8694.768	10114.525	5.757
6877.878	1.003	14.801	
4/13/2015 9:55:00 PM	951900.000	12.581	17.651
28.675	8696.687	10116.836	5.759
6879.449	1.003	14.801	
4/13/2015 10:00:00 PM	952200.000	12.581	17.650
28.676	8695.847	10115.940	5.758
6878.839	1.003	14.800	
4/13/2015 10:05:00 PM	952500.000	12.580	17.650
28.674	8698.603	10119.086	5.760
6880.979	1.003	14.803	
4/13/2015 10:10:00 PM	952800.000	12.579	17.650
28.672	8700.157	10120.915	5.761
6882.223	1.003	14.806	
4/13/2015 10:15:00 PM	953100.000	12.576	17.650
28.664	8701.224	10122.136	5.762
6883.052	1.003	14.808	
4/13/2015 10:20:00 PM	953400.000	12.577	17.651
28.667	8700.810	10121.554	5.762
6882.657	1.003	14.807	
4/13/2015 10:25:00 PM	953700.000	12.580	17.651
28.675	8702.462	10123.457	5.763
6883.951	1.003	14.806	
4/13/2015 10:30:00 PM	954000.000	12.582	17.651
28.677	8702.750	10123.890	5.763
6884.246	1.003	14.805	

4/13/2015 10:35:00 PM	954300.000	12.579	17.650
28.670	8703.742	10125.065	5.764
6885.044	1.003	14.806	
4/13/2015 10:40:00 PM	954600.000	12.577	17.651
28.667	8706.990	10128.806	5.766
6887.588	1.003	14.807	
4/13/2015 10:45:00 PM	954900.000	12.576	17.651
28.665	8705.033	10126.529	5.765
6886.040	1.003	14.808	
4/13/2015 10:50:00 PM	955200.000	12.576	17.650
28.665	8706.002	10127.694	5.765
6886.832	1.003	14.811	
4/13/2015 10:55:00 PM	955500.000	12.572	17.651
28.655	8707.062	10128.808	5.766
6887.589	1.003	14.813	
4/13/2015 11:00:00 PM	955800.000	12.572	17.651
28.655	8706.875	10128.591	5.766
6887.442	1.003	14.815	
4/13/2015 11:05:00 PM	956100.000	12.573	17.651
28.658	8708.504	10130.566	5.767
6888.785	1.003	14.815	
4/13/2015 11:10:00 PM	956400.000	12.575	17.651
28.662	8710.965	10133.330	5.769
6890.665	1.003	14.814	
4/13/2015 11:15:00 PM	956700.000	12.575	17.651
28.663	8710.746	10132.996	5.769
6890.438	1.003	14.814	
4/13/2015 11:20:00 PM	957000.000	12.576	17.651
28.665	8710.217	10132.420	5.768
6890.045	1.003	14.814	
4/13/2015 11:25:00 PM	957300.000	12.574	17.651
28.661	8712.440	10135.046	5.770
6891.832	1.003	14.815	
4/13/2015 11:30:00 PM	957600.000	12.573	17.650
28.657	8713.228	10136.100	5.770
6892.548	1.003	14.816	
4/13/2015 11:35:00 PM	957900.000	12.576	17.651
28.664	8713.146	10135.867	5.770
6892.390	1.003	14.814	
4/13/2015 11:40:00 PM	958200.000	12.578	17.651
28.668	8714.822	10137.796	5.771
6893.702	1.003	14.812	
4/13/2015 11:45:00 PM	958500.000	12.579	17.650
28.671	8715.943	10139.259	5.772
6894.697	1.003	14.810	
4/13/2015 11:50:00 PM	958800.000	12.579	17.651
28.670	8716.280	10139.613	5.773
6894.938	1.003	14.812	
4/13/2015 11:55:00 PM	959100.000	12.578	17.651
28.670	8719.507	10143.305	5.775
6897.448	1.003	14.813	
4/14/2015 12:00:00 AM	959400.000	12.578	17.651
28.668	8727.421	10152.572	5.780
6903.750	1.003	14.815	
4/14/2015 12:05:00 AM	959700.000	12.576	17.650
28.665	8742.028	10169.624	5.791
6915.345	1.003	14.816	

4/14/2015 12:10:00 AM	960000.000	12.575	17.651
28.663	8753.438	10182.757	5.799
6924.275	1.003	14.818	
4/14/2015 12:15:00 AM	960300.000	12.573	17.651
28.657	8769.416	10201.304	5.810
6936.887	1.003	14.819	
4/14/2015 12:20:00 AM	960600.000	12.572	17.651
28.656	8777.161	10210.413	5.816
6943.082	1.003	14.819	
4/14/2015 12:25:00 AM	960900.000	12.573	17.651
28.657	8787.199	10221.953	5.823
6950.929	1.003	14.819	
4/14/2015 12:30:00 AM	961200.000	12.571	17.652
28.653	8793.883	10229.647	5.828
6956.161	1.003	14.820	
4/14/2015 12:35:00 AM	961500.000	12.572	17.651
28.654	8799.210	10236.003	5.832
6960.482	1.003	14.819	
4/14/2015 12:40:00 AM	961800.000	12.573	17.651
28.657	8804.271	10241.773	5.835
6964.406	1.003	14.819	
4/14/2015 12:45:00 AM	962100.000	12.574	17.652
28.660	8813.428	10252.365	5.842
6971.608	1.003	14.818	
4/14/2015 12:50:00 AM	962400.000	12.575	17.651
28.663	8821.111	10261.382	5.847
6977.740	1.003	14.817	
4/14/2015 12:55:00 AM	962700.000	12.575	17.651
28.663	8830.398	10272.344	5.854
6985.194	1.003	14.816	
4/14/2015 1:00:00 AM	963000.000	12.576	17.652
28.665	8842.590	10286.326	5.862
6994.702	1.003	14.815	
4/14/2015 1:05:00 AM	963300.000	12.578	17.652
28.670	8852.762	10298.121	5.870
7002.723	1.003	14.814	
4/14/2015 1:10:00 AM	963600.000	12.580	17.651
28.674	8865.117	10312.714	5.879
7012.646	1.003	14.813	
4/14/2015 1:15:00 AM	963900.000	12.582	17.652
28.677	8878.467	10327.982	5.888
7023.029	1.003	14.811	
4/14/2015 1:20:00 AM	964200.000	12.578	17.651
28.670	8891.515	10343.301	5.897
7033.445	1.003	14.814	
4/14/2015 1:25:00 AM	964500.000	12.576	17.651
28.665	8904.058	10357.871	5.906
7043.353	1.003	14.816	
4/14/2015 1:30:00 AM	964800.000	12.575	17.651
28.661	8915.111	10370.712	5.914
7052.084	1.003	14.819	
4/14/2015 1:35:00 AM	965100.000	12.577	17.652
28.667	8926.426	10383.831	5.922
7061.005	1.003	14.817	
4/14/2015 1:40:00 AM	965400.000	12.578	17.651
28.669	8936.743	10395.993	5.930
7069.276	1.003	14.816	

4/14/2015 1:45:00 AM	965700.000	12.579	17.651
28.672	8947.486	10408.551	5.937
7077.814	1.003	14.814	
4/14/2015 1:50:00 AM	966000.000	12.576	17.651
28.664	8957.979	10420.656	5.945
7086.047	1.003	14.818	
4/14/2015 1:55:00 AM	966300.000	12.574	17.652
28.660	8967.024	10430.978	5.951
7093.065	1.003	14.821	
4/14/2015 2:00:00 AM	966600.000	12.569	17.651
28.650	8977.212	10443.029	5.958
7101.260	1.003	14.825	
4/14/2015 2:05:00 AM	966900.000	12.570	17.652
28.651	8983.536	10450.144	5.963
7106.098	1.003	14.823	
4/14/2015 2:10:00 AM	967200.000	12.571	17.652
28.654	8989.908	10457.638	5.967
7111.194	1.003	14.822	
4/14/2015 2:15:00 AM	967500.000	12.573	17.651
28.657	8999.561	10468.949	5.974
7118.886	1.003	14.821	
4/14/2015 2:20:00 AM	967800.000	12.575	17.651
28.662	9004.155	10474.353	5.978
7122.560	1.003	14.820	
4/14/2015 2:25:00 AM	968100.000	12.575	17.652
28.661	9008.766	10479.614	5.981
7126.138	1.003	14.819	
4/14/2015 2:30:00 AM	968400.000	12.576	17.652
28.664	9014.934	10486.708	5.985
7130.962	1.003	14.817	
4/14/2015 2:35:00 AM	968700.000	12.574	17.652
28.660	9020.032	10492.721	5.989
7135.051	1.003	14.819	
4/14/2015 2:40:00 AM	969000.000	12.574	17.652
28.660	9025.566	10498.977	5.993
7139.305	1.003	14.821	
4/14/2015 2:45:00 AM	969300.000	12.572	17.652
28.655	9029.926	10504.210	5.996
7142.863	1.003	14.823	
4/14/2015 2:50:00 AM	969600.000	12.573	17.651
28.658	9031.710	10506.406	5.997
7144.357	1.003	14.823	
4/14/2015 2:55:00 AM	969900.000	12.573	17.651
28.657	9038.401	10514.210	6.002
7149.664	1.003	14.823	
4/14/2015 3:00:00 AM	970200.000	12.574	17.652
28.660	9043.533	10519.977	6.006
7153.584	1.003	14.823	
4/14/2015 3:05:00 AM	970500.000	12.578	17.652
28.670	9049.010	10526.327	6.010
7157.903	1.003	14.823	
4/14/2015 3:10:00 AM	970800.000	12.575	17.651
28.662	9053.033	10531.192	6.013
7161.211	1.003	14.823	
4/14/2015 3:15:00 AM	971100.000	12.576	17.651
28.664	9057.197	10536.097	6.016
7164.546	1.003	14.823	

4/14/2015 3:20:00 AM	971400.000	12.577	17.651
28.667	9060.340	10539.652	6.018
7166.964	1.003	14.821	
4/14/2015 3:25:00 AM	971700.000	12.578	17.652
28.670	9062.262	10541.845	6.019
7168.455	1.003	14.820	
4/14/2015 3:30:00 AM	972000.000	12.579	17.651
28.672	9067.900	10548.486	6.023
7172.971	1.003	14.818	
4/14/2015 3:35:00 AM	972300.000	12.578	17.651
28.668	9069.577	10550.438	6.024
7174.298	1.003	14.820	
4/14/2015 3:40:00 AM	972600.000	12.576	17.651
28.666	9071.762	10552.957	6.026
7176.011	1.003	14.822	
4/14/2015 3:45:00 AM	972900.000	12.575	17.652
28.662	9075.836	10557.616	6.029
7179.180	1.003	14.824	
4/14/2015 3:50:00 AM	973200.000	12.577	17.651
28.668	9078.802	10561.310	6.031
7181.691	1.003	14.822	
4/14/2015 3:55:00 AM	973500.000	12.581	17.651
28.676	9081.238	10564.002	6.033
7183.522	1.003	14.820	
4/14/2015 4:00:00 AM	973800.000	12.584	17.651
28.682	9082.962	10566.007	6.034
7184.885	1.003	14.818	
4/14/2015 4:05:00 AM	974100.000	12.581	17.651
28.677	9084.792	10568.097	6.035
7186.306	1.003	14.822	
4/14/2015 4:10:00 AM	974400.000	12.579	17.652
28.672	9087.200	10570.692	6.037
7188.071	1.003	14.826	
4/14/2015 4:15:00 AM	974700.000	12.578	17.652
28.670	9088.029	10571.778	6.038
7188.810	1.003	14.829	
4/14/2015 4:20:00 AM	975000.000	12.576	17.651
28.666	9090.366	10574.682	6.039
7190.784	1.003	14.831	
4/14/2015 4:25:00 AM	975300.000	12.580	17.651
28.674	9091.563	10576.093	6.040
7191.743	1.003	14.833	
4/14/2015 4:30:00 AM	975600.000	12.578	17.651
28.669	9095.346	10580.555	6.043
7194.777	1.003	14.834	
4/14/2015 4:35:00 AM	975900.000	12.577	17.651
28.667	9096.945	10582.313	6.044
7195.973	1.003	14.835	
4/14/2015 4:40:00 AM	976200.000	12.577	17.652
28.667	9100.768	10586.596	6.047
7198.885	1.003	14.835	
4/14/2015 4:45:00 AM	976500.000	12.579	17.652
28.672	9102.844	10589.072	6.048
7200.570	1.003	14.836	
4/14/2015 4:50:00 AM	976800.000	12.576	17.651
28.666	9102.385	10588.580	6.048
7200.235	1.003	14.838	

4/14/2015 4:55:00 AM	977100.000	12.576	17.651
28.665	9104.052	10590.501	6.049
7201.541	1.003	14.840	
4/14/2015 5:00:00 AM	977400.000	12.575	17.652
28.663	9105.576	10592.231	6.050
7202.718	1.003	14.842	
4/14/2015 5:05:00 AM	977700.000	12.578	17.651
28.670	9105.840	10592.621	6.050
7202.983	1.003	14.838	
4/14/2015 5:10:00 AM	978000.000	12.582	17.651
28.678	9106.799	10593.715	6.051
7203.726	1.003	14.834	
4/14/2015 5:15:00 AM	978300.000	12.585	17.651
28.684	9106.778	10593.896	6.051
7203.849	1.003	14.830	
4/14/2015 5:20:00 AM	978600.000	12.582	17.651
28.677	9107.755	10594.930	6.052
7204.553	1.003	14.833	
4/14/2015 5:25:00 AM	978900.000	12.582	17.651
28.678	9108.742	10595.976	6.052
7205.264	1.003	14.836	
4/14/2015 5:30:00 AM	979200.000	12.582	17.651
28.679	9105.100	10591.860	6.050
7202.465	1.003	14.838	
4/14/2015 5:35:00 AM	979500.000	12.582	17.651
28.678	9106.926	10593.903	6.051
7203.855	1.003	14.840	
4/14/2015 5:40:00 AM	979800.000	12.582	17.651
28.679	9108.543	10595.890	6.052
7205.206	1.003	14.841	
4/14/2015 5:45:00 AM	980100.000	12.582	17.651
28.678	9107.451	10594.534	6.051
7204.284	1.003	14.843	
4/14/2015 5:50:00 AM	980400.000	12.582	17.651
28.678	9108.239	10595.451	6.052
7204.907	1.003	14.844	
4/14/2015 5:55:00 AM	980700.000	12.582	17.651
28.679	9107.917	10595.057	6.052
7204.639	1.003	14.845	
4/14/2015 6:00:00 AM	981000.000	12.583	17.651
28.681	9108.632	10595.949	6.052
7205.246	1.003	14.845	
4/14/2015 6:05:00 AM	981300.000	12.584	17.651
28.683	9108.091	10595.239	6.052
7204.763	1.003	14.846	
4/14/2015 6:10:00 AM	981600.000	12.583	17.651
28.680	9107.951	10595.242	6.052
7204.765	1.003	14.847	
4/14/2015 6:15:00 AM	981900.000	12.584	17.651
28.683	9109.313	10596.661	6.053
7205.730	1.003	14.848	
4/14/2015 6:20:00 AM	982200.000	12.587	17.651
28.689	9108.848	10596.181	6.053
7205.403	1.003	14.849	
4/14/2015 6:25:00 AM	982500.000	12.584	17.651
28.682	9109.793	10597.198	6.053
7206.095	1.003	14.850	

4/14/2015 6:30:00 AM	982800.000	12.583	17.652
28.681	9101.896	10587.931	6.047
7199.793	1.003	14.851	
4/14/2015 6:35:00 AM	983100.000	12.583	17.651
28.681	9089.597	10573.908	6.039
7190.258	1.003	14.851	
4/14/2015 6:40:00 AM	983400.000	12.584	17.651
28.683	9068.196	10548.831	6.023
7173.206	1.003	14.851	
4/14/2015 6:45:00 AM	983700.000	12.585	17.651
28.686	9049.398	10527.063	6.010
7158.404	1.003	14.851	
4/14/2015 6:50:00 AM	984000.000	12.584	17.651
28.684	9032.696	10507.595	5.998
7145.165	1.003	14.854	
4/14/2015 6:55:00 AM	984300.000	12.582	17.651
28.678	9016.104	10488.397	5.986
7132.110	1.003	14.857	
4/14/2015 7:00:00 AM	984600.000	12.581	17.651
28.675	9001.333	10471.190	5.976
7120.410	1.003	14.860	
4/14/2015 7:05:00 AM	984900.000	12.581	17.650
28.676	8984.838	10452.085	5.964
7107.418	1.003	14.861	
4/14/2015 7:10:00 AM	985200.000	12.582	17.651
28.679	8971.968	10437.030	5.955
7097.181	1.003	14.863	
4/14/2015 7:15:00 AM	985500.000	12.582	17.651
28.679	8959.003	10421.931	5.946
7086.914	1.003	14.864	
4/14/2015 7:20:00 AM	985800.000	12.583	17.651
28.679	8947.594	10408.575	5.937
7077.831	1.003	14.865	
4/14/2015 7:25:00 AM	986100.000	12.582	17.651
28.678	8934.790	10393.741	5.928
7067.744	1.003	14.866	
4/14/2015 7:30:00 AM	986400.000	12.580	17.651
28.675	8924.663	10382.023	5.921
7059.776	1.003	14.868	
4/14/2015 7:35:00 AM	986700.000	12.583	17.650
28.680	8911.821	10367.162	5.912
7049.671	1.003	14.867	
4/14/2015 7:40:00 AM	987000.000	12.583	17.650
28.680	8902.080	10355.894	5.905
7042.008	1.003	14.867	
4/14/2015 7:45:00 AM	987300.000	12.585	17.651
28.684	8894.403	10346.760	5.899
7035.797	1.003	14.866	
4/14/2015 7:50:00 AM	987600.000	12.585	17.651
28.684	8885.530	10336.478	5.893
7028.805	1.003	14.868	
4/14/2015 7:55:00 AM	987900.000	12.583	17.651
28.681	8879.197	10329.094	5.889
7023.784	1.003	14.870	
4/14/2015 8:00:00 AM	988200.000	12.581	17.650
28.675	8869.054	10317.433	5.881
7015.855	1.003	14.871	

4/14/2015 8:05:00 AM	988500.000	12.583	17.650
28.680	8862.226	10309.450	5.877
7010.427	1.003	14.871	
4/14/2015 8:10:00 AM	988800.000	12.584	17.651
28.683	8856.021	10302.132	5.872
7005.450	1.003	14.872	
4/14/2015 8:15:00 AM	989100.000	12.583	17.651
28.680	8851.256	10296.590	5.869
7001.681	1.003	14.872	
4/14/2015 8:20:00 AM	989400.000	12.583	17.650
28.680	8845.963	10290.591	5.865
6997.603	1.003	14.873	
4/14/2015 8:25:00 AM	989700.000	12.580	17.651
28.675	8840.640	10284.297	5.861
6993.322	1.003	14.875	
4/14/2015 8:30:00 AM	990000.000	12.581	17.650
28.676	8838.263	10281.573	5.859
6991.470	1.003	14.876	
4/14/2015 8:35:00 AM	990300.000	12.580	17.650
28.674	8832.353	10274.758	5.855
6986.836	1.003	14.876	
4/14/2015 8:40:00 AM	990600.000	12.581	17.651
28.676	8828.056	10269.578	5.852
6983.313	1.003	14.876	
4/14/2015 8:45:00 AM	990900.000	12.581	17.650
28.676	8825.716	10266.995	5.851
6981.557	1.003	14.876	
4/14/2015 8:50:00 AM	991200.000	12.580	17.650
28.674	8822.580	10263.348	5.848
6979.077	1.003	14.875	
4/14/2015 8:55:00 AM	991500.000	12.582	17.650
28.678	8817.773	10257.837	5.845
6975.330	1.003	14.875	
4/14/2015 9:00:00 AM	991800.000	12.581	17.650
28.677	8815.487	10255.079	5.843
6973.455	1.003	14.874	
4/14/2015 9:05:00 AM	992100.000	12.580	17.650
28.673	8812.861	10252.041	5.841
6971.388	1.003	14.877	
4/14/2015 9:10:00 AM	992400.000	12.578	17.650
28.668	8809.438	10248.021	5.839
6968.655	1.003	14.879	
4/14/2015 9:15:00 AM	992700.000	12.575	17.650
28.662	8806.732	10244.895	5.837
6966.528	1.003	14.881	
4/14/2015 9:20:00 AM	993000.000	12.577	17.650
28.667	8804.140	10241.938	5.835
6964.518	1.003	14.880	
4/14/2015 9:25:00 AM	993300.000	12.579	17.651
28.671	8800.119	10237.159	5.832
6961.269	1.003	14.880	
4/14/2015 9:30:00 AM	993600.000	12.578	17.650
28.669	8796.815	10233.397	5.830
6958.710	1.003	14.879	
4/14/2015 9:35:00 AM	993900.000	12.580	17.650
28.674	8793.212	10229.225	5.827
6955.874	1.003	14.878	

4/14/2015 9:40:00 AM 994200.000 12.580 17.650
28.675 8788.952 10224.228 5.824
6952.475 1.003 14.877
4/14/2015 9:45:00 AM 994500.000 12.583 17.650
28.682 8787.204 10222.177 5.823
6951.080 1.003 14.876
4/14/2015 9:50:00 AM 994800.000 12.580 17.650
28.673 8782.868 10217.112 5.820
6947.637 1.003 14.879
4/14/2015 9:55:00 AM 995100.000 12.577 17.649
28.666 8780.786 10214.909 5.819
6946.138 1.003 14.881
4/14/2015 10:00:00 AM 995400.000 12.575 17.650
28.661 8777.153 10210.583 5.816
6943.197 1.003 14.884
4/14/2015 10:05:00 AM 995700.000 12.576 17.650
28.664 8774.938 10208.045 5.814
6941.471 1.003 14.883
4/14/2015 10:10:00 AM 996000.000 12.573 17.650
28.657 8771.786 10204.379 5.812
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4/14/2015 10:15:00 AM 996300.000 12.575 17.650
28.663 8767.962 10199.810 5.809
6935.871 1.003 14.882
4/14/2015 10:20:00 AM 996600.000 12.575 17.650
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28.657 8762.067 10193.015 5.805
6931.250 1.003 14.883
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28.660 8759.479 10190.023 5.803
6929.216 1.003 14.883
4/14/2015 10:35:00 AM 997500.000 12.572 17.650
28.656 8757.076 10187.249 5.802
6927.330 1.003 14.884
4/14/2015 10:40:00 AM 997800.000 12.570 17.650
28.652 8754.269 10184.001 5.800
6925.121 1.003 14.885
4/14/2015 10:45:00 AM 998100.000 12.569 17.650
28.650 8749.998 10178.935 5.797
6921.676 1.003 14.886
4/14/2015 10:50:00 AM 998400.000 12.573 17.650
28.658 8750.056 10179.021 5.797
6921.734 1.003 14.884
4/14/2015 10:55:00 AM 998700.000 12.576 17.650
28.664 8746.846 10175.348 5.794
6919.237 1.003 14.883
4/14/2015 11:00:00 AM 999000.000 12.575 17.651
28.663 8745.158 10173.224 5.793
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4/14/2015 11:05:00 AM 999300.000 12.576 17.650
28.665 8742.516 10170.270 5.791
6915.783 1.003 14.883
4/14/2015 11:10:00 AM 999600.000 12.573 17.650
28.658 8739.831 10167.107 5.789
6913.634 1.003 14.883

4/14/2015 11:15:00 AM	999900.000	12.572	17.650
28.656	8739.576	10166.771	5.789
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28.657	8737.430	10164.232	5.788
6911.678	1.003	14.883	
4/14/2015 11:25:00 AM	1000500.000	12.573	17.651
28.658	8734.760	10161.048	5.786
6909.513	1.003	14.883	
4/14/2015 11:30:00 AM	1000800.000	12.572	17.650
28.655	8733.493	10159.734	5.785
6908.620	1.003	14.882	
4/14/2015 11:35:00 AM	1001100.000	12.574	17.650
28.660	8730.230	10155.997	5.783
6906.078	1.003	14.882	
4/14/2015 11:40:00 AM	1001400.000	12.574	17.650
28.660	8731.276	10157.235	5.783
6906.920	1.003	14.881	
4/14/2015 11:45:00 AM	1001700.000	12.573	17.650
28.658	8726.786	10151.951	5.780
6903.327	1.003	14.880	
4/14/2015 11:50:00 AM	1002000.000	12.571	17.651
28.653	8727.138	10152.260	5.780
6903.537	1.003	14.881	
4/14/2015 11:55:00 AM	1002300.000	12.570	17.651
28.652	8724.216	10148.724	5.778
6901.133	1.003	14.881	
4/14/2015 12:00:00 PM	1002600.000	12.569	17.650
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6901.949	1.003	14.882	
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28.653	8719.833	10143.883	5.775
6897.840	1.003	14.880	
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28.655	8722.291	10146.663	5.777
6899.731	1.003	14.879	
4/14/2015 12:15:00 PM	1003500.000	12.571	17.650
28.653	8718.521	10142.416	5.774
6896.843	1.003	14.877	
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28.654	8716.927	10140.521	5.773
6895.555	1.003	14.877	
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28.653	8716.357	10139.740	5.773
6895.024	1.003	14.876	
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28.654	8713.183	10135.970	5.770
6892.460	1.003	14.876	
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28.659	8711.314	10133.911	5.769
6891.060	1.003	14.873	
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28.662	8711.333	10133.916	5.769
6891.063	1.003	14.871	
4/14/2015 12:45:00 PM	1005300.000	12.575	17.650
28.663	8709.835	10132.231	5.768
6889.918	1.003	14.868	

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28.659	8710.087	10132.604	5.768
6890.170	1.003	14.868	
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28.657	8706.615	10128.444	5.766
6887.342	1.003	14.867	
4/14/2015 1:00:00 PM	1006200.000	12.572	17.650
28.655	8703.992	10125.356	5.764
6885.243	1.003	14.867	
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28.651	8702.979	10124.198	5.763
6884.455	1.003	14.867	
4/14/2015 1:10:00 PM	1006800.000	12.570	17.650
28.652	8702.552	10123.681	5.763
6884.104	1.003	14.867	
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28.652	8703.714	10125.069	5.764
6885.048	1.003	14.867	
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28.653	8700.388	10121.302	5.761
6882.486	1.003	14.866	
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28.651	8697.837	10118.195	5.759
6880.374	1.003	14.864	
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28.651	8697.357	10117.577	5.759
6879.953	1.003	14.863	
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28.652	8696.829	10117.083	5.759
6879.617	1.003	14.862	
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28.653	8698.950	10119.608	5.760
6881.334	1.003	14.860	
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28.656	8696.744	10116.903	5.759
6879.495	1.003	14.859	
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28.655	8693.845	10113.491	5.757
6877.175	1.003	14.859	
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28.650	8694.395	10114.229	5.757
6877.675	1.003	14.860	
4/14/2015 2:00:00 PM	1009800.000	12.569	17.650
28.648	8694.123	10113.912	5.757
6877.461	1.003	14.861	
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28.647	8693.568	10113.131	5.756
6876.930	1.003	14.860	
4/14/2015 2:10:00 PM	1010400.000	12.569	17.651
28.648	8690.031	10109.077	5.754
6874.173	1.003	14.859	
4/14/2015 2:15:00 PM	1010700.000	12.569	17.650
28.648	8691.009	10110.253	5.755
6874.972	1.003	14.858	
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28.648	8691.591	10110.950	5.755
6875.447	1.003	14.856	

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28.652	8689.919	10109.063	5.754
6874.164	1.003	14.855	
4/14/2015 2:30:00 PM	1011600.000	12.573	17.650
28.657	8690.803	10110.050	5.754
6874.834	1.003	14.853	
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28.656	8689.924	10109.069	5.754
6874.167	1.003	14.852	
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28.653	8691.290	10110.559	5.755
6875.180	1.003	14.852	
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28.654	8687.097	10105.642	5.752
6871.836	1.003	14.851	
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28.649	8689.843	10108.858	5.754
6874.024	1.003	14.852	
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28.650	8691.141	10110.426	5.755
6875.090	1.003	14.852	
4/14/2015 3:00:00 PM	1013400.000	12.568	17.650
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6873.833	1.003	14.853	
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6875.271	1.003	14.851	
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28.650	8689.086	10108.094	5.753
6873.504	1.003	14.848	
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28.657	8690.519	10109.683	5.754
6874.584	1.003	14.846	
4/14/2015 3:20:00 PM	1014600.000	12.573	17.650
28.657	8690.612	10109.870	5.754
6874.712	1.003	14.847	
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28.648	8691.969	10111.468	5.755
6875.799	1.003	14.847	
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28.644	8692.233	10111.519	5.755
6875.833	1.003	14.848	
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28.645	8692.254	10111.624	5.755
6875.905	1.003	14.847	
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28.645	8689.795	10108.841	5.754
6874.012	1.003	14.846	
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28.644	8690.210	10109.224	5.754
6874.272	1.003	14.845	
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28.646	8689.244	10108.179	5.753
6873.562	1.003	14.843	
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28.650	8691.360	10110.761	5.755
6875.317	1.003	14.841	

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28.655	8689.833	10108.922	5.754
6874.067	1.003	14.838	
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28.654	8688.954	10107.940	5.753
6873.400	1.003	14.838	
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6872.797	1.003	14.838	
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28.645	8686.816	10105.257	5.752
6871.575	1.003	14.838	
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28.650	8688.324	10107.130	5.753
6872.849	1.003	14.836	
4/14/2015 4:25:00 PM	1018500.000	12.571	17.650
28.652	8687.073	10105.753	5.752
6871.913	1.003	14.834	
4/14/2015 4:30:00 PM	1018800.000	12.572	17.651
28.656	8686.504	10104.912	5.751
6871.341	1.003	14.832	
4/14/2015 4:35:00 PM	1019100.000	12.569	17.650
28.649	8687.099	10105.704	5.752
6871.879	1.003	14.833	
4/14/2015 4:40:00 PM	1019400.000	12.568	17.651
28.647	8686.258	10104.705	5.751
6871.200	1.003	14.834	
4/14/2015 4:45:00 PM	1019700.000	12.566	17.650
28.642	8686.054	10104.566	5.751
6871.105	1.003	14.835	
4/14/2015 4:50:00 PM	1020000.000	12.568	17.651
28.646	8686.132	10104.479	5.751
6871.046	1.003	14.834	
4/14/2015 4:55:00 PM	1020300.000	12.568	17.650
28.646	8686.604	10105.268	5.752
6871.583	1.003	14.833	
4/14/2015 5:00:00 PM	1020600.000	12.568	17.650
28.646	8685.080	10103.415	5.750
6870.323	1.003	14.832	
4/14/2015 5:05:00 PM	1020900.000	12.570	17.650
28.650	8684.230	10102.404	5.750
6869.635	1.003	14.831	
4/14/2015 5:10:00 PM	1021200.000	12.570	17.651
28.651	8683.984	10102.060	5.750
6869.400	1.003	14.829	
4/14/2015 5:15:00 PM	1021500.000	12.569	17.651
28.648	8685.302	10103.593	5.751
6870.444	1.003	14.828	
4/14/2015 5:20:00 PM	1021800.000	12.569	17.650
28.650	8683.322	10101.331	5.749
6868.906	1.003	14.827	
4/14/2015 5:25:00 PM	1022100.000	12.571	17.651
28.653	8683.067	10100.993	5.749
6868.676	1.003	14.827	
4/14/2015 5:30:00 PM	1022400.000	12.571	17.650
28.653	8684.236	10102.434	5.750
6869.655	1.003	14.827	

4/14/2015 5:35:00 PM	1022700.000	12.570	17.650
28.652	8683.524	10101.583	5.749
6869.077	1.003	14.828	
4/14/2015 5:40:00 PM	1023000.000	12.568	17.650
28.646	8682.771	10100.729	5.749
6868.496	1.003	14.829	
4/14/2015 5:45:00 PM	1023300.000	12.567	17.649
28.643	8682.706	10100.849	5.749
6868.578	1.003	14.830	
4/14/2015 5:50:00 PM	1023600.000	12.569	17.650
28.648	8681.663	10099.459	5.748
6867.633	1.003	14.828	
4/14/2015 5:55:00 PM	1023900.000	12.570	17.650
28.651	8681.197	10098.898	5.748
6867.251	1.003	14.826	
4/14/2015 6:00:00 PM	1024200.000	12.571	17.649
28.654	8678.690	10096.158	5.746
6865.388	1.003	14.823	
4/14/2015 6:05:00 PM	1024500.000	12.568	17.650
28.646	8679.175	10096.564	5.746
6865.665	1.003	14.825	
4/14/2015 6:10:00 PM	1024800.000	12.567	17.650
28.645	8678.666	10096.070	5.746
6865.328	1.003	14.827	
4/14/2015 6:15:00 PM	1025100.000	12.565	17.650
28.640	8677.255	10094.331	5.745
6864.146	1.003	14.828	
4/14/2015 6:20:00 PM	1025400.000	12.567	17.651
28.643	8677.549	10094.534	5.745
6864.284	1.003	14.828	
4/14/2015 6:25:00 PM	1025700.000	12.566	17.650
28.642	8677.013	10094.069	5.745
6863.967	1.003	14.828	
4/14/2015 6:30:00 PM	1026000.000	12.567	17.650
28.643	8677.013	10094.049	5.745
6863.954	1.003	14.827	
4/14/2015 6:35:00 PM	1026300.000	12.566	17.650
28.642	8676.717	10093.646	5.744
6863.680	1.003	14.826	
4/14/2015 6:40:00 PM	1026600.000	12.568	17.650
28.646	8673.195	10089.629	5.742
6860.948	1.003	14.824	
4/14/2015 6:45:00 PM	1026900.000	12.568	17.651
28.647	8674.425	10090.842	5.743
6861.773	1.003	14.823	
4/14/2015 6:50:00 PM	1027200.000	12.569	17.650
28.650	8672.482	10088.738	5.741
6860.342	1.003	14.822	
4/14/2015 6:55:00 PM	1027500.000	12.567	17.651
28.643	8671.532	10087.535	5.741
6859.524	1.003	14.821	
4/14/2015 7:00:00 PM	1027800.000	12.567	17.650
28.645	8671.457	10087.545	5.741
6859.531	1.003	14.821	
4/14/2015 7:05:00 PM	1028100.000	12.565	17.650
28.638	8668.744	10084.547	5.739
6857.493	1.003	14.822	

4/14/2015 7:10:00 PM	1028400.000	12.566	17.650
28.643	8669.488	10085.394	5.739
6858.068	1.003	14.823	
4/14/2015 7:15:00 PM	1028700.000	12.565	17.650
28.640	8666.450	10081.684	5.737
6855.545	1.003	14.825	
4/14/2015 7:20:00 PM	1029000.000	12.564	17.650
28.636	8665.437	10080.680	5.737
6854.863	1.003	14.825	
4/14/2015 7:25:00 PM	1029300.000	12.563	17.650
28.634	8664.448	10079.433	5.736
6854.014	1.003	14.825	
4/14/2015 7:30:00 PM	1029600.000	12.564	17.650
28.637	8663.929	10078.750	5.735
6853.550	1.003	14.826	
4/14/2015 7:35:00 PM	1029900.000	12.566	17.650
28.641	8664.865	10080.016	5.736
6854.411	1.003	14.825	
4/14/2015 7:40:00 PM	1030200.000	12.567	17.650
28.644	8661.396	10075.842	5.734
6851.573	1.003	14.824	
4/14/2015 7:45:00 PM	1030500.000	12.568	17.650
28.647	8661.011	10075.376	5.733
6851.256	1.003	14.822	
4/14/2015 7:50:00 PM	1030800.000	12.566	17.650
28.643	8660.350	10074.607	5.733
6850.733	1.003	14.824	
4/14/2015 7:55:00 PM	1031100.000	12.567	17.650
28.643	8657.438	10071.299	5.731
6848.483	1.003	14.825	
4/14/2015 8:00:00 PM	1031400.000	12.565	17.650
28.640	8655.495	10068.977	5.729
6846.905	1.003	14.827	
4/14/2015 8:05:00 PM	1031700.000	12.563	17.650
28.634	8655.257	10068.683	5.729
6846.705	1.003	14.827	
4/14/2015 8:10:00 PM	1032000.000	12.563	17.650
28.635	8654.229	10067.526	5.728
6845.918	1.003	14.828	
4/14/2015 8:15:00 PM	1032300.000	12.565	17.650
28.641	8653.798	10067.082	5.728
6845.616	1.003	14.829	
4/14/2015 8:20:00 PM	1032600.000	12.566	17.650
28.642	8652.700	10065.806	5.727
6844.749	1.003	14.830	
4/14/2015 8:25:00 PM	1032900.000	12.566	17.650
28.642	8650.128	10062.774	5.726
6842.687	1.003	14.831	
4/14/2015 8:30:00 PM	1033200.000	12.566	17.651
28.642	8649.929	10062.443	5.725
6842.461	1.003	14.832	
4/14/2015 8:35:00 PM	1033500.000	12.566	17.651
28.641	8646.724	10058.715	5.723
6839.927	1.003	14.834	
4/14/2015 8:40:00 PM	1033800.000	12.565	17.650
28.639	8645.958	10057.865	5.723
6839.349	1.003	14.835	

4/14/2015 8:45:00 PM	1034100.000	12.563	17.650
28.634	8644.419	10056.211	5.722
6838.224	1.003	14.837	
4/14/2015 8:50:00 PM	1034400.000	12.563	17.650
28.636	8642.520	10053.962	5.720
6836.695	1.003	14.838	
4/14/2015 8:55:00 PM	1034700.000	12.565	17.651
28.639	8640.336	10051.245	5.719
6834.847	1.003	14.838	
4/14/2015 9:00:00 PM	1035000.000	12.565	17.650
28.638	8641.181	10052.404	5.719
6835.635	1.003	14.839	
4/14/2015 9:05:00 PM	1035300.000	12.566	17.650
28.642	8640.139	10051.192	5.718
6834.811	1.003	14.839	
4/14/2015 9:10:00 PM	1035600.000	12.567	17.650
28.644	8637.172	10047.780	5.716
6832.491	1.003	14.840	
4/14/2015 9:15:00 PM	1035900.000	12.566	17.651
28.642	8635.387	10045.510	5.715
6830.947	1.003	14.841	
4/14/2015 9:20:00 PM	1036200.000	12.568	17.651
28.646	8633.728	10043.597	5.714
6829.646	1.003	14.842	
4/14/2015 9:25:00 PM	1036500.000	12.566	17.650
28.641	8631.699	10041.433	5.713
6828.175	1.003	14.844	
4/14/2015 9:30:00 PM	1036800.000	12.566	17.650
28.641	8630.191	10039.563	5.711
6826.903	1.003	14.845	
4/14/2015 9:35:00 PM	1037100.000	12.566	17.650
28.642	8630.646	10040.111	5.712
6827.276	1.003	14.844	
4/14/2015 9:40:00 PM	1037400.000	12.567	17.650
28.645	8626.733	10035.540	5.709
6824.168	1.003	14.843	
4/14/2015 9:45:00 PM	1037700.000	12.569	17.650
28.649	8624.748	10033.208	5.707
6822.582	1.003	14.842	
4/14/2015 9:50:00 PM	1038000.000	12.567	17.650
28.643	8626.124	10034.831	5.708
6823.685	1.003	14.843	
4/14/2015 9:55:00 PM	1038300.000	12.567	17.650
28.644	8622.572	10030.660	5.706
6820.850	1.003	14.845	
4/14/2015 10:00:00 PM	1038600.000	12.562	17.650
28.633	8621.162	10029.193	5.705
6819.852	1.003	14.846	
4/14/2015 10:05:00 PM	1038900.000	12.565	17.649
28.639	8620.212	10028.166	5.704
6819.153	1.003	14.846	
4/14/2015 10:10:00 PM	1039200.000	12.565	17.650
28.639	8618.943	10026.612	5.703
6818.097	1.003	14.846	
4/14/2015 10:15:00 PM	1039500.000	12.564	17.650
28.637	8617.166	10024.507	5.702
6816.665	1.003	14.846	

4/14/2015 10:20:00 PM	1039800.000	12.565	17.650
28.640	8616.847	10024.017	5.702
6816.332	1.003	14.844	
4/14/2015 10:25:00 PM	1040100.000	12.565	17.650
28.640	8613.549	10020.144	5.699
6813.698	1.003	14.843	
4/14/2015 10:30:00 PM	1040400.000	12.567	17.650
28.645	8613.946	10020.704	5.700
6814.079	1.003	14.841	
4/14/2015 10:35:00 PM	1040700.000	12.564	17.650
28.638	8613.481	10020.124	5.699
6813.685	1.003	14.843	
4/14/2015 10:40:00 PM	1041000.000	12.561	17.650
28.630	8611.496	10017.854	5.698
6812.141	1.003	14.845	
4/14/2015 10:45:00 PM	1041300.000	12.559	17.649
28.625	8610.519	10016.832	5.697
6811.446	1.003	14.846	
4/14/2015 10:50:00 PM	1041600.000	12.558	17.650
28.625	8609.846	10015.934	5.697
6810.835	1.003	14.847	
4/14/2015 10:55:00 PM	1041900.000	12.558	17.650
28.623	8608.658	10014.552	5.696
6809.896	1.003	14.847	
4/14/2015 11:00:00 PM	1042200.000	12.560	17.650
28.627	8608.854	10014.760	5.696
6810.037	1.003	14.847	
4/14/2015 11:05:00 PM	1042500.000	12.560	17.651
28.628	8606.577	10012.013	5.695
6808.169	1.003	14.845	
4/14/2015 11:10:00 PM	1042800.000	12.562	17.649
28.632	8605.607	10011.119	5.694
6807.562	1.003	14.843	
4/14/2015 11:15:00 PM	1043100.000	12.563	17.650
28.636	8608.176	10013.991	5.696
6809.515	1.003	14.840	
4/14/2015 11:20:00 PM	1043400.000	12.563	17.650
28.636	8604.824	10010.053	5.693
6806.836	1.003	14.840	
4/14/2015 11:25:00 PM	1043700.000	12.564	17.650
28.636	8606.228	10011.704	5.694
6807.959	1.003	14.840	
4/14/2015 11:30:00 PM	1044000.000	12.563	17.650
28.634	8604.666	10009.947	5.693
6806.765	1.003	14.839	
4/14/2015 11:35:00 PM	1044300.000	12.563	17.649
28.634	8603.396	10008.546	5.692
6805.812	1.003	14.839	
4/14/2015 11:40:00 PM	1044600.000	12.565	17.650
28.639	8603.132	10008.163	5.692
6805.551	1.003	14.839	
4/14/2015 11:45:00 PM	1044900.000	12.561	17.650
28.630	8603.808	10008.985	5.693
6806.111	1.003	14.839	
4/14/2015 11:50:00 PM	1045200.000	12.561	17.650
28.630	8603.120	10008.167	5.692
6805.554	1.003	14.839	

4/14/2015 11:55:00 PM	1045500.000	12.564	17.650
28.637	8604.284	10009.443	5.693
6806.422	1.003	14.838	
4/15/2015 12:00:00 AM	1045800.000	12.563	17.650
28.635	8614.916	10021.871	5.701
6814.873	1.003	14.837	
4/15/2015 12:05:00 AM	1046100.000	12.563	17.650
28.636	8636.502	10047.020	5.716
6831.974	1.003	14.837	
4/15/2015 12:10:00 AM	1046400.000	12.562	17.650
28.634	8661.002	10075.366	5.733
6851.249	1.003	14.837	
4/15/2015 12:15:00 AM	1046700.000	12.562	17.650
28.633	8679.989	10097.532	5.747
6866.322	1.003	14.837	
4/15/2015 12:20:00 AM	1047000.000	12.563	17.651
28.634	8698.078	10118.438	5.760
6880.539	1.003	14.835	
4/15/2015 12:25:00 AM	1047300.000	12.563	17.650
28.634	8712.575	10135.459	5.770
6892.113	1.003	14.833	
4/15/2015 12:30:00 AM	1047600.000	12.564	17.651
28.638	8728.323	10153.561	5.781
6904.422	1.003	14.831	
4/15/2015 12:35:00 AM	1047900.000	12.565	17.650
28.640	8742.477	10170.204	5.791
6915.739	1.003	14.832	
4/15/2015 12:40:00 AM	1048200.000	12.563	17.651
28.635	8755.157	10184.738	5.800
6925.623	1.003	14.832	
4/15/2015 12:45:00 AM	1048500.000	12.562	17.651
28.632	8764.590	10195.749	5.807
6933.110	1.003	14.832	
4/15/2015 12:50:00 AM	1048800.000	12.563	17.650
28.636	8774.341	10207.213	5.814
6940.905	1.003	14.832	
4/15/2015 12:55:00 AM	1049100.000	12.562	17.651
28.632	8782.952	10217.189	5.820
6947.689	1.003	14.831	
4/15/2015 1:00:00 AM	1049400.000	12.563	17.651
28.634	8791.270	10226.848	5.826
6954.256	1.003	14.831	
4/15/2015 1:05:00 AM	1049700.000	12.564	17.650
28.636	8798.726	10235.620	5.831
6960.222	1.003	14.830	
4/15/2015 1:10:00 AM	1050000.000	12.564	17.651
28.637	8807.655	10245.869	5.838
6967.191	1.003	14.829	
4/15/2015 1:15:00 AM	1050300.000	12.563	17.651
28.634	8816.080	10255.608	5.844
6973.814	1.003	14.828	
4/15/2015 1:20:00 AM	1050600.000	12.564	17.651
28.637	8826.250	10267.478	5.851
6981.885	1.003	14.827	
4/15/2015 1:25:00 AM	1050900.000	12.564	17.651
28.636	8835.049	10277.694	5.857
6988.833	1.003	14.826	

4/15/2015 1:30:00 AM	1051200.000	12.565	17.651
28.639	8843.412	10287.423	5.863
6995.448	1.003	14.825	
4/15/2015 1:35:00 AM	1051500.000	12.563	17.651
28.634	8854.839	10300.734	5.871
7004.500	1.003	14.825	
4/15/2015 1:40:00 AM	1051800.000	12.563	17.651
28.634	8865.099	10312.750	5.879
7012.670	1.003	14.826	
4/15/2015 1:45:00 AM	1052100.000	12.562	17.651
28.632	8874.425	10323.499	5.885
7019.980	1.003	14.826	
4/15/2015 1:50:00 AM	1052400.000	12.562	17.651
28.632	8883.495	10334.133	5.892
7027.211	1.003	14.825	
4/15/2015 1:55:00 AM	1052700.000	12.563	17.651
28.634	8893.303	10345.400	5.899
7034.873	1.003	14.823	
4/15/2015 2:00:00 AM	1053000.000	12.563	17.651
28.635	8903.888	10357.815	5.906
7043.315	1.003	14.821	
4/15/2015 2:05:00 AM	1053300.000	12.564	17.650
28.638	8912.901	10368.441	5.913
7050.541	1.003	14.820	
4/15/2015 2:10:00 AM	1053600.000	12.564	17.650
28.637	8922.443	10379.480	5.919
7058.047	1.003	14.819	
4/15/2015 2:15:00 AM	1053900.000	12.566	17.651
28.641	8929.041	10387.116	5.924
7063.240	1.003	14.818	
4/15/2015 2:20:00 AM	1054200.000	12.566	17.651
28.643	8937.895	10397.313	5.930
7070.174	1.003	14.816	
4/15/2015 2:25:00 AM	1054500.000	12.566	17.651
28.642	8944.271	10404.651	5.935
7075.164	1.003	14.815	
4/15/2015 2:30:00 AM	1054800.000	12.568	17.651
28.647	8951.730	10413.471	5.940
7081.161	1.003	14.813	
4/15/2015 2:35:00 AM	1055100.000	12.566	17.651
28.643	8959.435	10422.391	5.946
7087.226	1.003	14.813	
4/15/2015 2:40:00 AM	1055400.000	12.567	17.651
28.643	8963.685	10427.417	5.949
7090.644	1.003	14.813	
4/15/2015 2:45:00 AM	1055700.000	12.565	17.651
28.640	8970.825	10435.641	5.954
7096.236	1.003	14.812	
4/15/2015 2:50:00 AM	1056000.000	12.567	17.651
28.645	8976.675	10442.404	5.958
7100.835	1.003	14.811	
4/15/2015 2:55:00 AM	1056300.000	12.568	17.650
28.647	8983.172	10450.188	5.963
7106.128	1.003	14.809	
4/15/2015 3:00:00 AM	1056600.000	12.569	17.651
28.648	8987.941	10455.491	5.966
7109.734	1.003	14.807	

4/15/2015 3:05:00 AM	1056900.000	12.569	17.651
28.648	8991.968	10460.296	5.969
7113.002	1.003	14.808	
4/15/2015 3:10:00 AM	1057200.000	12.567	17.651
28.644	8996.943	10466.107	5.973
7116.954	1.003	14.808	
4/15/2015 3:15:00 AM	1057500.000	12.566	17.650
28.642	9000.176	10469.969	5.975
7119.579	1.003	14.809	
4/15/2015 3:20:00 AM	1057800.000	12.567	17.651
28.643	9005.834	10476.366	5.979
7123.930	1.003	14.808	
4/15/2015 3:25:00 AM	1058100.000	12.567	17.650
28.644	9009.688	10480.994	5.982
7127.077	1.003	14.806	
4/15/2015 3:30:00 AM	1058400.000	12.569	17.650
28.648	9013.062	10484.958	5.984
7129.771	1.003	14.805	
4/15/2015 3:35:00 AM	1058700.000	12.567	17.651
28.645	9018.292	10490.959	5.988
7133.853	1.003	14.804	
4/15/2015 3:40:00 AM	1059000.000	12.568	17.650
28.647	9020.493	10493.725	5.990
7135.733	1.003	14.803	
4/15/2015 3:45:00 AM	1059300.000	12.570	17.650
28.650	9023.966	10497.603	5.992
7138.370	1.003	14.803	
4/15/2015 3:50:00 AM	1059600.000	12.568	17.651
28.647	9026.912	10500.946	5.994
7140.644	1.003	14.804	
4/15/2015 3:55:00 AM	1059900.000	12.567	17.651
28.645	9031.178	10505.729	5.997
7143.896	1.003	14.805	
4/15/2015 4:00:00 AM	1060200.000	12.566	17.651
28.642	9034.235	10509.488	5.999
7146.453	1.003	14.806	
4/15/2015 4:05:00 AM	1060500.000	12.567	17.650
28.645	9037.061	10512.877	6.001
7148.756	1.003	14.804	
4/15/2015 4:10:00 AM	1060800.000	12.568	17.650
28.646	9037.771	10513.641	6.002
7149.276	1.003	14.803	
4/15/2015 4:15:00 AM	1061100.000	12.570	17.651
28.651	9040.369	10516.601	6.004
7151.289	1.003	14.802	
4/15/2015 4:20:00 AM	1061400.000	12.572	17.651
28.654	9044.745	10521.589	6.007
7154.681	1.003	14.800	
4/15/2015 4:25:00 AM	1061700.000	12.573	17.651
28.657	9046.552	10523.775	6.008
7156.168	1.003	14.799	
4/15/2015 4:30:00 AM	1062000.000	12.572	17.650
28.656	9048.947	10526.643	6.010
7158.117	1.003	14.798	
4/15/2015 4:35:00 AM	1062300.000	12.571	17.651
28.654	9050.576	10528.516	6.011
7159.391	1.003	14.797	

4/15/2015 4:40:00 AM	1062600.000	12.572	17.650
28.656	9044.122	10521.029	6.006
7154.300	1.003	14.796	
4/15/2015 4:45:00 AM	1062900.000	12.574	17.651
28.660	9032.568	10507.509	5.998
7145.106	1.003	14.794	
4/15/2015 4:50:00 AM	1063200.000	12.574	17.650
28.659	9016.423	10488.828	5.987
7132.404	1.003	14.795	
4/15/2015 4:55:00 AM	1063500.000	12.572	17.650
28.656	8999.434	10469.064	5.974
7118.964	1.003	14.795	
4/15/2015 5:00:00 AM	1063800.000	12.572	17.650
28.656	8981.460	10448.155	5.962
7104.746	1.003	14.796	
4/15/2015 5:05:00 AM	1064100.000	12.573	17.650
28.657	8963.953	10427.830	5.949
7090.925	1.003	14.796	
4/15/2015 5:10:00 AM	1064400.000	12.570	17.650
28.651	8950.943	10412.673	5.940
7080.618	1.003	14.796	
4/15/2015 5:15:00 AM	1064700.000	12.569	17.650
28.649	8938.092	10397.786	5.931
7070.495	1.003	14.797	
4/15/2015 5:20:00 AM	1065000.000	12.573	17.650
28.657	8926.583	10384.334	5.922
7061.348	1.003	14.794	
4/15/2015 5:25:00 AM	1065300.000	12.574	17.650
28.660	8913.768	10369.549	5.913
7051.294	1.003	14.792	
4/15/2015 5:30:00 AM	1065600.000	12.576	17.650
28.665	8906.074	10360.600	5.908
7045.208	1.003	14.790	
4/15/2015 5:35:00 AM	1065900.000	12.572	17.650
28.656	8895.121	10347.857	5.900
7036.543	1.003	14.792	
4/15/2015 5:40:00 AM	1066200.000	12.571	17.650
28.653	8887.833	10339.360	5.895
7030.766	1.003	14.795	
4/15/2015 5:45:00 AM	1066500.000	12.569	17.649
28.649	8879.433	10329.688	5.889
7024.188	1.003	14.797	
4/15/2015 5:50:00 AM	1066800.000	12.569	17.650
28.648	8870.464	10319.212	5.883
7017.064	1.003	14.797	
4/15/2015 5:55:00 AM	1067100.000	12.568	17.650
28.646	8862.929	10310.445	5.877
7011.103	1.003	14.797	
4/15/2015 6:00:00 AM	1067400.000	12.567	17.649
28.645	8857.319	10304.001	5.873
7006.721	1.003	14.798	
4/15/2015 6:05:00 AM	1067700.000	12.569	17.650
28.648	8850.840	10296.264	5.868
7001.459	1.003	14.796	
4/15/2015 6:10:00 AM	1068000.000	12.570	17.650
28.650	8844.805	10289.283	5.864
6996.713	1.003	14.795	

4/15/2015 6:15:00 AM	1068300.000	12.572	17.650
28.655	8838.541	10282.018	5.860
6991.772	1.003	14.793	
4/15/2015 6:20:00 AM	1068600.000	12.571	17.650
28.654	8835.593	10278.447	5.858
6989.345	1.003	14.794	
4/15/2015 6:25:00 AM	1068900.000	12.571	17.649
28.652	8830.843	10273.279	5.854
6985.830	1.003	14.795	
4/15/2015 6:30:00 AM	1069200.000	12.568	17.650
28.647	8824.732	10266.011	5.850
6980.887	1.003	14.795	
4/15/2015 6:35:00 AM	1069500.000	12.569	17.650
28.649	8821.934	10262.698	5.848
6978.635	1.003	14.796	
4/15/2015 6:40:00 AM	1069800.000	12.570	17.649
28.651	8818.743	10259.065	5.846
6976.165	1.003	14.797	
4/15/2015 6:45:00 AM	1070100.000	12.568	17.650
28.647	8815.202	10254.905	5.843
6973.336	1.003	14.797	
4/15/2015 6:50:00 AM	1070400.000	12.568	17.650
28.645	8811.553	10250.679	5.841
6970.462	1.003	14.799	
4/15/2015 6:55:00 AM	1070700.000	12.566	17.649
28.641	8806.534	10244.862	5.837
6966.506	1.003	14.801	
4/15/2015 7:00:00 AM	1071000.000	12.564	17.650
28.637	8803.019	10240.713	5.834
6963.686	1.003	14.802	
4/15/2015 7:05:00 AM	1071300.000	12.563	17.649
28.636	8797.624	10234.518	5.831
6959.473	1.003	14.804	
4/15/2015 7:10:00 AM	1071600.000	12.561	17.649
28.631	8795.794	10232.485	5.829
6958.091	1.003	14.806	
4/15/2015 7:15:00 AM	1071900.000	12.560	17.649
28.628	8790.594	10226.396	5.826
6953.950	1.003	14.808	
4/15/2015 7:20:00 AM	1072200.000	12.561	17.649
28.630	8789.069	10224.565	5.825
6952.705	1.003	14.808	
4/15/2015 7:25:00 AM	1072500.000	12.561	17.650
28.630	8787.981	10223.161	5.824
6951.750	1.003	14.809	
4/15/2015 7:30:00 AM	1072800.000	12.562	17.650
28.633	8782.227	10216.544	5.820
6947.250	1.003	14.809	
4/15/2015 7:35:00 AM	1073100.000	12.563	17.649
28.636	8780.767	10214.944	5.819
6946.162	1.003	14.809	
4/15/2015 7:40:00 AM	1073400.000	12.562	17.650
28.632	8778.439	10212.061	5.817
6944.202	1.003	14.810	
4/15/2015 7:45:00 AM	1073700.000	12.565	17.650
28.639	8776.355	10209.714	5.815
6942.606	1.003	14.810	

4/15/2015 7:50:00 AM	1074000.000	12.565	17.649
28.639	8771.479	10204.261	5.812
6938.897	1.003	14.809	
4/15/2015 7:55:00 AM	1074300.000	12.566	17.650
28.642	8769.962	10202.276	5.811
6937.548	1.003	14.808	
4/15/2015 8:00:00 AM	1074600.000	12.567	17.649
28.643	8766.132	10197.920	5.808
6934.585	1.003	14.808	
4/15/2015 8:05:00 AM	1074900.000	12.565	17.650
28.638	8763.140	10194.303	5.806
6932.126	1.003	14.809	
4/15/2015 8:10:00 AM	1075200.000	12.563	17.649
28.634	8760.851	10191.835	5.805
6930.448	1.003	14.811	
4/15/2015 8:15:00 AM	1075500.000	12.561	17.650
28.630	8758.370	10188.772	5.803
6928.366	1.003	14.813	
4/15/2015 8:20:00 AM	1075800.000	12.562	17.649
28.632	8754.310	10184.128	5.800
6925.207	1.003	14.810	
4/15/2015 8:25:00 AM	1076100.000	12.564	17.649
28.637	8754.026	10183.837	5.800
6925.010	1.003	14.808	
4/15/2015 8:30:00 AM	1076400.000	12.566	17.650
28.641	8751.298	10180.564	5.798
6922.784	1.003	14.805	
4/15/2015 8:35:00 AM	1076700.000	12.566	17.649
28.642	8746.761	10175.326	5.794
6919.222	1.003	14.804	
4/15/2015 8:40:00 AM	1077000.000	12.568	17.649
28.647	8742.537	10170.413	5.791
6915.881	1.003	14.803	
4/15/2015 8:45:00 AM	1077300.000	12.568	17.650
28.647	8743.040	10170.977	5.792
6916.265	1.003	14.802	
4/15/2015 8:50:00 AM	1077600.000	12.567	17.649
28.644	8740.333	10167.907	5.790
6914.177	1.003	14.803	
4/15/2015 8:55:00 AM	1077900.000	12.565	17.649
28.639	8737.915	10165.075	5.788
6912.251	1.003	14.804	
4/15/2015 9:00:00 AM	1078200.000	12.563	17.649
28.635	8735.591	10162.371	5.786
6910.413	1.003	14.806	
4/15/2015 9:05:00 AM	1078500.000	12.564	17.650
28.637	8733.731	10160.129	5.785
6908.888	1.003	14.806	
4/15/2015 9:10:00 AM	1078800.000	12.561	17.649
28.629	8731.444	10157.625	5.784
6907.186	1.003	14.806	
4/15/2015 9:15:00 AM	1079100.000	12.562	17.649
28.632	8730.135	10156.024	5.783
6906.097	1.003	14.806	
4/15/2015 9:20:00 AM	1079400.000	12.564	17.649
28.637	8726.971	10152.401	5.780
6903.633	1.003	14.804	

4/15/2015 9:25:00 AM	1079700.000	12.564	17.650
28.637	8724.943	10149.924	5.779
6901.948	1.003	14.803	
4/15/2015 9:30:00 AM	1080000.000	12.565	17.649
28.639	8721.562	10146.128	5.777
6899.367	1.003	14.801	
4/15/2015 9:35:00 AM	1080300.000	12.564	17.650
28.638	8721.086	10145.418	5.776
6898.885	1.003	14.802	
4/15/2015 9:40:00 AM	1080600.000	12.563	17.649
28.636	8718.763	10142.872	5.775
6897.154	1.003	14.803	
4/15/2015 9:45:00 AM	1080900.000	12.560	17.650
28.629	8715.204	10138.538	5.772
6894.207	1.003	14.804	
4/15/2015 9:50:00 AM	1081200.000	12.562	17.649
28.633	8713.887	10137.122	5.771
6893.243	1.003	14.803	
4/15/2015 9:55:00 AM	1081500.000	12.564	17.649
28.638	8711.640	10134.566	5.769
6891.506	1.003	14.802	
4/15/2015 10:00:00 AM	1081800.000	12.564	17.649
28.636	8712.249	10135.178	5.770
6891.921	1.003	14.801	
4/15/2015 10:05:00 AM	1082100.000	12.563	17.650
28.636	8708.980	10131.354	5.768
6889.322	1.003	14.801	
4/15/2015 10:10:00 AM	1082400.000	12.562	17.649
28.634	8706.592	10128.636	5.766
6887.473	1.003	14.801	
4/15/2015 10:15:00 AM	1082700.000	12.562	17.649
28.633	8701.976	10123.266	5.763
6883.821	1.003	14.801	
4/15/2015 10:20:00 AM	1083000.000	12.563	17.650
28.635	8700.916	10121.837	5.762
6882.849	1.003	14.801	
4/15/2015 10:25:00 AM	1083300.000	12.561	17.649
28.631	8698.563	10119.276	5.760
6881.108	1.003	14.801	
4/15/2015 10:30:00 AM	1083600.000	12.562	17.650
28.632	8694.329	10114.193	5.757
6877.652	1.003	14.800	
4/15/2015 10:35:00 AM	1083900.000	12.560	17.649
28.629	8692.520	10112.284	5.756
6876.354	1.003	14.801	
4/15/2015 10:40:00 AM	1084200.000	12.560	17.650
28.627	8689.849	10109.060	5.754
6874.161	1.003	14.802	
4/15/2015 10:45:00 AM	1084500.000	12.557	17.650
28.622	8687.882	10106.771	5.752
6872.605	1.003	14.803	
4/15/2015 10:50:00 AM	1084800.000	12.558	17.649
28.623	8684.487	10102.959	5.750
6870.013	1.003	14.803	
4/15/2015 10:55:00 AM	1085100.000	12.558	17.650
28.623	8681.981	10099.908	5.748
6867.938	1.003	14.802	

4/15/2015 11:00:00 AM	1085400.000	12.559	17.649
28.625	8681.009	10098.933	5.748
6867.275	1.003	14.801	
4/15/2015 11:05:00 AM	1085700.000	12.561	17.649
28.631	8677.899	10095.238	5.745
6864.762	1.003	14.799	
4/15/2015 11:10:00 AM	1086000.000	12.560	17.650
28.629	8675.140	10091.968	5.743
6862.539	1.003	14.797	
4/15/2015 11:15:00 AM	1086300.000	12.562	17.649
28.632	8674.260	10091.042	5.743
6861.909	1.003	14.795	
4/15/2015 11:20:00 AM	1086600.000	12.560	17.650
28.629	8669.273	10085.066	5.739
6857.845	1.003	14.795	
4/15/2015 11:25:00 AM	1086900.000	12.560	17.650
28.628	8665.408	10080.491	5.736
6854.734	1.003	14.795	
4/15/2015 11:30:00 AM	1087200.000	12.560	17.650
28.628	8663.731	10078.639	5.735
6853.475	1.003	14.795	
4/15/2015 11:35:00 AM	1087500.000	12.561	17.649
28.631	8660.805	10075.331	5.733
6851.226	1.003	14.792	
4/15/2015 11:40:00 AM	1087800.000	12.564	17.649
28.638	8658.832	10073.152	5.732
6849.744	1.003	14.790	
4/15/2015 11:45:00 AM	1088100.000	12.564	17.650
28.638	8656.366	10070.052	5.730
6847.636	1.003	14.787	
4/15/2015 11:50:00 AM	1088400.000	12.564	17.649
28.638	8652.346	10065.491	5.727
6844.534	1.003	14.788	
4/15/2015 11:55:00 AM	1088700.000	12.562	17.650
28.632	8650.987	10063.813	5.726
6843.393	1.003	14.788	
4/15/2015 12:00:00 PM	1089000.000	12.561	17.650
28.631	8648.149	10060.512	5.724
6841.148	1.003	14.789	
4/15/2015 12:05:00 PM	1089300.000	12.562	17.650
28.633	8647.349	10059.638	5.724
6840.554	1.003	14.787	
4/15/2015 12:10:00 PM	1089600.000	12.565	17.649
28.639	8643.806	10055.731	5.721
6837.898	1.003	14.786	
4/15/2015 12:15:00 PM	1089900.000	12.565	17.649
28.640	8643.668	10055.453	5.721
6837.708	1.003	14.784	
4/15/2015 12:20:00 PM	1090200.000	12.564	17.649
28.637	8640.492	10051.722	5.719
6835.171	1.003	14.784	
4/15/2015 12:25:00 PM	1090500.000	12.562	17.649
28.633	8639.376	10050.519	5.718
6834.353	1.003	14.784	
4/15/2015 12:30:00 PM	1090800.000	12.560	17.649
28.628	8636.866	10047.580	5.716
6832.355	1.003	14.785	

4/15/2015 12:35:00 PM	1091100.000	12.560	17.649
28.628	8635.019	10045.373	5.715
6830.854	1.003	14.784	
4/15/2015 12:40:00 PM	1091400.000	12.560	17.649
28.628	8634.819	10045.141	5.715
6830.696	1.003	14.782	
4/15/2015 12:45:00 PM	1091700.000	12.558	17.650
28.624	8630.523	10040.007	5.712
6827.205	1.003	14.781	
4/15/2015 12:50:00 PM	1092000.000	12.560	17.649
28.629	8630.727	10040.398	5.712
6827.472	1.003	14.779	
4/15/2015 12:55:00 PM	1092300.000	12.561	17.649
28.631	8631.209	10040.940	5.712
6827.840	1.003	14.776	
4/15/2015 1:00:00 PM	1092600.000	12.562	17.650
28.633	8629.675	10039.059	5.711
6826.561	1.003	14.774	
4/15/2015 1:05:00 PM	1092900.000	12.560	17.650
28.628	8628.442	10037.547	5.710
6825.532	1.003	14.775	
4/15/2015 1:10:00 PM	1093200.000	12.559	17.649
28.625	8627.015	10036.177	5.709
6824.600	1.003	14.776	
4/15/2015 1:15:00 PM	1093500.000	12.556	17.650
28.619	8626.223	10035.043	5.709
6823.830	1.003	14.778	
4/15/2015 1:20:00 PM	1093800.000	12.557	17.650
28.621	8624.892	10033.455	5.708
6822.750	1.003	14.777	
4/15/2015 1:25:00 PM	1094100.000	12.557	17.650
28.622	8624.777	10033.343	5.708
6822.674	1.003	14.777	
4/15/2015 1:30:00 PM	1094400.000	12.554	17.649
28.615	8621.438	10029.573	5.705
6820.110	1.003	14.776	
4/15/2015 1:35:00 PM	1094700.000	12.557	17.650
28.620	8621.698	10029.779	5.705
6820.250	1.003	14.774	
4/15/2015 1:40:00 PM	1095000.000	12.557	17.650
28.622	8621.359	10029.288	5.705
6819.916	1.003	14.773	
4/15/2015 1:45:00 PM	1095300.000	12.558	17.649
28.625	8620.233	10028.191	5.704
6819.171	1.003	14.771	
4/15/2015 1:50:00 PM	1095600.000	12.559	17.650
28.625	8619.802	10027.592	5.704
6818.763	1.003	14.770	
4/15/2015 1:55:00 PM	1095900.000	12.559	17.649
28.625	8619.961	10027.855	5.704
6818.942	1.003	14.769	
4/15/2015 2:00:00 PM	1096200.000	12.560	17.650
28.628	8619.579	10027.275	5.704
6818.548	1.003	14.768	
4/15/2015 2:05:00 PM	1096500.000	12.556	17.649
28.620	8619.382	10027.143	5.704
6818.457	1.003	14.769	

4/15/2015 2:10:00 PM	1096800.000	12.554	17.650
28.615	8618.910	10026.497	5.703
6818.019	1.003	14.770	
4/15/2015 2:15:00 PM	1097100.000	12.553	17.650
28.612	8616.872	10024.146	5.702
6816.420	1.003	14.771	
4/15/2015 2:20:00 PM	1097400.000	12.553	17.649
28.612	8617.806	10025.367	5.703
6817.250	1.003	14.769	
4/15/2015 2:25:00 PM	1097700.000	12.554	17.649
28.614	8616.977	10024.460	5.702
6816.633	1.003	14.767	
4/15/2015 2:30:00 PM	1098000.000	12.554	17.649
28.615	8616.557	10023.856	5.702
6816.223	1.003	14.765	
4/15/2015 2:35:00 PM	1098300.000	12.554	17.648
28.615	8615.724	10023.139	5.701
6815.735	1.003	14.765	
4/15/2015 2:40:00 PM	1098600.000	12.554	17.649
28.615	8617.341	10024.769	5.702
6816.843	1.003	14.764	
4/15/2015 2:45:00 PM	1098900.000	12.556	17.649
28.619	8617.354	10024.822	5.702
6816.880	1.003	14.763	
4/15/2015 2:50:00 PM	1099200.000	12.557	17.649
28.620	8617.277	10024.753	5.702
6816.833	1.003	14.761	
4/15/2015 2:55:00 PM	1099500.000	12.556	17.650
28.619	8615.452	10022.455	5.701
6815.270	1.003	14.759	
4/15/2015 3:00:00 PM	1099800.000	12.559	17.650
28.627	8615.761	10022.891	5.701
6815.566	1.003	14.757	
4/15/2015 3:05:00 PM	1100100.000	12.558	17.650
28.623	8616.579	10023.824	5.702
6816.201	1.003	14.758	
4/15/2015 3:10:00 PM	1100400.000	12.554	17.649
28.615	8616.496	10023.825	5.702
6816.202	1.003	14.759	
4/15/2015 3:15:00 PM	1100700.000	12.553	17.649
28.611	8598.092	10002.376	5.689
6801.616	1.003	14.759	
4/15/2015 3:20:00 PM	1101000.000	12.555	17.649
28.616	8563.021	9961.729	5.664
6773.977	1.003	14.756	
4/15/2015 3:25:00 PM	1101300.000	12.557	17.649
28.621	8549.525	9945.992	5.654
6763.275	1.003	14.753	
4/15/2015 3:30:00 PM	1101600.000	12.559	17.649
28.627	8545.706	9941.454	5.651
6760.189	1.003	14.749	
4/15/2015 3:35:00 PM	1101900.000	12.559	17.649
28.627	8543.132	9938.535	5.650
6758.205	1.003	14.749	
4/15/2015 3:40:00 PM	1102200.000	12.559	17.649
28.626	8543.142	9938.585	5.650
6758.238	1.003	14.748	

4/15/2015 3:45:00 PM	1102500.000	12.559	17.649
28.625	8542.664	9938.029	5.649
6757.860	1.003	14.747	
4/15/2015 3:50:00 PM	1102800.000	12.557	17.649
28.621	8540.075	9935.075	5.648
6755.851	1.003	14.746	
4/15/2015 3:55:00 PM	1103100.000	12.558	17.649
28.624	8885.117	10336.319	5.893
7028.697	1.003	14.745	
4/15/2015 4:00:00 PM	1103400.000	12.559	17.649
28.626	8742.816	10170.737	5.792
6916.102	1.003	14.744	
4/15/2015 4:05:00 PM	1103700.000	12.559	17.649
28.626	8724.126	10149.053	5.778
6901.356	1.003	14.744	
4/15/2015 4:10:00 PM	1104000.000	12.560	17.650
28.628	8719.104	10143.132	5.775
6897.330	1.003	14.744	
4/15/2015 4:15:00 PM	1104300.000	12.559	17.649
28.626	8714.024	10137.264	5.771
6893.340	1.003	14.743	
4/15/2015 4:20:00 PM	1104600.000	12.558	17.650
28.623	8713.510	10136.546	5.771
6892.852	1.003	14.743	
4/15/2015 4:25:00 PM	1104900.000	12.559	17.649
28.626	8711.113	10133.915	5.769
6891.063	1.003	14.743	
4/15/2015 4:30:00 PM	1105200.000	12.559	17.650
28.625	8710.540	10133.112	5.769
6890.517	1.003	14.743	
4/15/2015 4:35:00 PM	1105500.000	12.557	17.650
28.622	8709.275	10131.679	5.768
6889.542	1.003	14.743	
4/15/2015 4:40:00 PM	1105800.000	12.557	17.650
28.621	8707.709	10129.819	5.767
6888.277	1.003	14.744	
4/15/2015 4:45:00 PM	1106100.000	12.556	17.650
28.619	8707.525	10129.624	5.766
6888.145	1.003	14.744	
4/15/2015 4:50:00 PM	1106400.000	12.556	17.650
28.619	8704.916	10126.431	5.764
6885.974	1.003	14.743	
4/15/2015 4:55:00 PM	1106700.000	12.557	17.650
28.621	8703.628	10125.071	5.764
6885.049	1.003	14.741	
4/15/2015 5:00:00 PM	1107000.000	12.556	17.651
28.619	8703.994	10125.337	5.764
6885.229	1.003	14.740	
4/15/2015 5:05:00 PM	1107300.000	12.557	17.650
28.620	8701.868	10122.886	5.762
6883.563	1.003	14.739	
4/15/2015 5:10:00 PM	1107600.000	12.556	17.650
28.620	8700.270	10121.183	5.761
6882.405	1.003	14.738	
4/15/2015 5:15:00 PM	1107900.000	12.558	17.650
28.624	8698.777	10119.407	5.760
6881.197	1.003	14.736	

4/15/2015 5:20:00 PM	1108200.000	12.558	17.650
28.623	8699.788	10120.544	5.761
6881.970	1.003	14.736	
4/15/2015 5:25:00 PM	1108500.000	12.557	17.650
28.620	8698.934	10119.610	5.760
6881.335	1.003	14.736	
4/15/2015 5:30:00 PM	1108800.000	12.557	17.650
28.622	8697.437	10117.887	5.759
6880.163	1.003	14.735	
4/15/2015 5:35:00 PM	1109100.000	12.555	17.650
28.617	8696.096	10116.365	5.758
6879.129	1.003	14.735	
4/15/2015 5:40:00 PM	1109400.000	12.555	17.650
28.617	8695.564	10115.670	5.758
6878.656	1.003	14.736	
4/15/2015 5:45:00 PM	1109700.000	12.553	17.649
28.613	8695.427	10115.666	5.758
6878.653	1.003	14.736	
4/15/2015 5:50:00 PM	1110000.000	12.554	17.650
28.615	8693.147	10112.819	5.756
6876.718	1.003	14.735	
4/15/2015 5:55:00 PM	1110300.000	12.556	17.650
28.618	8693.143	10112.734	5.756
6876.660	1.003	14.734	
4/15/2015 6:00:00 PM	1110600.000	12.557	17.650
28.621	8691.089	10110.503	5.755
6875.143	1.003	14.734	
4/15/2015 6:05:00 PM	1110900.000	12.555	17.650
28.617	8687.884	10106.695	5.752
6872.553	1.003	14.735	
4/15/2015 6:10:00 PM	1111200.000	12.553	17.649
28.612	8689.540	10108.780	5.754
6873.971	1.003	14.737	
4/15/2015 6:15:00 PM	1111500.000	12.551	17.650
28.608	8687.142	10105.871	5.752
6871.993	1.003	14.739	
4/15/2015 6:20:00 PM	1111800.000	12.552	17.650
28.610	8687.231	10105.977	5.752
6872.064	1.003	14.737	
4/15/2015 6:25:00 PM	1112100.000	12.554	17.649
28.614	8685.435	10104.061	5.751
6870.761	1.003	14.734	
4/15/2015 6:30:00 PM	1112400.000	12.556	17.649
28.619	8684.596	10103.008	5.750
6870.046	1.003	14.732	
4/15/2015 6:35:00 PM	1112700.000	12.554	17.650
28.615	8684.659	10102.944	5.750
6870.003	1.003	14.732	
4/15/2015 6:40:00 PM	1113000.000	12.553	17.650
28.611	8683.912	10102.057	5.750
6869.398	1.003	14.732	
4/15/2015 6:45:00 PM	1113300.000	12.552	17.649
28.610	8684.719	10103.190	5.750
6870.169	1.003	14.733	
4/15/2015 6:50:00 PM	1113600.000	12.554	17.649
28.614	8684.052	10102.396	5.750
6869.629	1.003	14.732	

4/15/2015 6:55:00 PM	1113900.000	12.553	17.650
28.613	8681.521	10099.294	5.748
6867.521	1.003	14.732	
4/15/2015 7:00:00 PM	1114200.000	12.553	17.650
28.613	8682.854	10100.845	5.749
6868.575	1.003	14.732	
4/15/2015 7:05:00 PM	1114500.000	12.552	17.649
28.609	8683.876	10102.248	5.750
6869.529	1.003	14.730	
4/15/2015 7:10:00 PM	1114800.000	12.553	17.649
28.613	8682.583	10100.706	5.749
6868.480	1.003	14.729	
4/15/2015 7:15:00 PM	1115100.000	12.554	17.649
28.614	8680.943	10098.856	5.748
6867.223	1.003	14.727	
4/15/2015 7:20:00 PM	1115400.000	12.553	17.650
28.613	8680.772	10098.462	5.747
6866.954	1.003	14.727	
4/15/2015 7:25:00 PM	1115700.000	12.553	17.650
28.613	8680.964	10098.706	5.748
6867.120	1.003	14.727	
4/15/2015 7:30:00 PM	1116000.000	12.555	17.649
28.616	8679.679	10097.288	5.747
6866.156	1.003	14.727	
4/15/2015 7:35:00 PM	1116300.000	12.555	17.650
28.616	8680.595	10098.197	5.747
6866.774	1.003	14.727	
4/15/2015 7:40:00 PM	1116600.000	12.554	17.649
28.615	8678.975	10096.508	5.746
6865.626	1.003	14.727	
4/15/2015 7:45:00 PM	1116900.000	12.554	17.650
28.615	8679.650	10097.076	5.747
6866.012	1.003	14.727	
4/15/2015 7:50:00 PM	1117200.000	12.553	17.649
28.612	8680.328	10098.180	5.747
6866.763	1.003	14.729	
4/15/2015 7:55:00 PM	1117500.000	12.552	17.650
28.610	8678.532	10095.877	5.746
6865.197	1.003	14.731	
4/15/2015 8:00:00 PM	1117800.000	12.547	17.650
28.599	8679.491	10097.030	5.747
6865.980	1.003	14.733	
4/15/2015 8:05:00 PM	1118100.000	12.549	17.649
28.603	8677.642	10095.016	5.745
6864.611	1.003	14.732	
4/15/2015 8:10:00 PM	1118400.000	12.550	17.649
28.605	8677.623	10095.091	5.745
6864.662	1.003	14.732	
4/15/2015 8:15:00 PM	1118700.000	12.551	17.650
28.607	8677.052	10094.134	5.745
6864.012	1.003	14.732	
4/15/2015 8:20:00 PM	1119000.000	12.550	17.649
28.604	8676.836	10094.058	5.745
6863.960	1.003	14.733	
4/15/2015 8:25:00 PM	1119300.000	12.546	17.650
28.596	8676.517	10093.588	5.744
6863.640	1.003	14.735	

4/15/2015 8:30:00 PM	1119600.000	12.547	17.649
28.598	8674.438	10091.212	5.743
6862.025	1.003	14.736	
4/15/2015 8:35:00 PM	1119900.000	12.546	17.649
28.597	8675.314	10092.269	5.744
6862.743	1.003	14.736	
4/15/2015 8:40:00 PM	1120200.000	12.549	17.649
28.603	8676.030	10093.044	5.744
6863.271	1.003	14.735	
4/15/2015 8:45:00 PM	1120500.000	12.551	17.650
28.608	8675.395	10092.264	5.744
6862.740	1.003	14.734	
4/15/2015 8:50:00 PM	1120800.000	12.550	17.649
28.606	8674.873	10091.774	5.743
6862.407	1.003	14.734	
4/15/2015 8:55:00 PM	1121100.000	12.551	17.649
28.607	8673.265	10089.981	5.742
6861.188	1.003	14.733	
4/15/2015 9:00:00 PM	1121400.000	12.551	17.649
28.607	8671.275	10087.532	5.741
6859.522	1.003	14.733	
4/15/2015 9:05:00 PM	1121700.000	12.551	17.649
28.607	8674.066	10090.779	5.743
6861.730	1.003	14.733	
4/15/2015 9:10:00 PM	1122000.000	12.551	17.649
28.608	8672.228	10088.678	5.741
6860.301	1.003	14.734	
4/15/2015 9:15:00 PM	1122300.000	12.554	17.649
28.614	8671.855	10088.264	5.741
6860.020	1.003	14.734	
4/15/2015 9:20:00 PM	1122600.000	12.550	17.649
28.606	8670.984	10087.213	5.740
6859.305	1.003	14.734	
4/15/2015 9:25:00 PM	1122900.000	12.551	17.650
28.607	8670.059	10085.999	5.740
6858.480	1.003	14.735	
4/15/2015 9:30:00 PM	1123200.000	12.556	17.649
28.619	8670.433	10086.531	5.740
6858.841	1.003	14.735	
4/15/2015 9:35:00 PM	1123500.000	12.549	17.649
28.603	8670.469	10086.594	5.740
6858.884	1.003	14.736	
4/15/2015 9:40:00 PM	1123800.000	12.549	17.649
28.603	8670.118	10086.224	5.740
6858.632	1.003	14.737	
4/15/2015 9:45:00 PM	1124100.000	12.550	17.649
28.604	8669.945	10086.022	5.740
6858.495	1.003	14.738	
4/15/2015 9:50:00 PM	1124400.000	12.548	17.650
28.602	8669.849	10085.813	5.740
6858.353	1.003	14.738	
4/15/2015 9:55:00 PM	1124700.000	12.549	17.650
28.604	8670.007	10086.016	5.740
6858.491	1.003	14.739	
4/15/2015 10:00:00 PM	1125000.000	12.550	17.649
28.604	8668.606	10084.544	5.739
6857.490	1.003	14.739	

4/15/2015 10:05:00 PM	1125300.000	12.554	17.649
28.614	8668.658	10084.544	5.739
6857.490	1.003	14.737	
4/15/2015 10:10:00 PM	1125600.000	12.556	17.649
28.619	8666.368	10081.979	5.737
6855.746	1.003	14.734	
4/15/2015 10:15:00 PM	1125900.000	12.558	17.650
28.623	8665.490	10080.724	5.737
6854.892	1.003	14.731	
4/15/2015 10:20:00 PM	1126200.000	12.555	17.649
28.617	8667.528	10083.192	5.738
6856.571	1.003	14.734	
4/15/2015 10:25:00 PM	1126500.000	12.551	17.649
28.608	8665.640	10081.169	5.737
6855.195	1.003	14.737	
4/15/2015 10:30:00 PM	1126800.000	12.548	17.649
28.601	8664.191	10079.387	5.736
6853.983	1.003	14.740	
4/15/2015 10:35:00 PM	1127100.000	12.550	17.649
28.605	8664.921	10080.178	5.736
6854.521	1.003	14.738	
4/15/2015 10:40:00 PM	1127400.000	12.550	17.649
28.606	8662.409	10077.334	5.734
6852.588	1.003	14.736	
4/15/2015 10:45:00 PM	1127700.000	12.553	17.649
28.613	8661.388	10076.204	5.734
6851.819	1.003	14.733	
4/15/2015 10:50:00 PM	1128000.000	12.555	17.649
28.616	8661.054	10075.797	5.734
6851.542	1.003	14.733	
4/15/2015 10:55:00 PM	1128300.000	12.554	17.650
28.615	8662.652	10077.440	5.735
6852.660	1.003	14.733	
4/15/2015 11:00:00 PM	1128600.000	12.554	17.649
28.615	8659.202	10073.661	5.732
6850.090	1.003	14.733	
4/15/2015 11:05:00 PM	1128900.000	12.552	17.648
28.610	8661.119	10075.929	5.734
6851.632	1.003	14.734	
4/15/2015 11:10:00 PM	1129200.000	12.551	17.649
28.607	8659.211	10073.517	5.732
6849.991	1.003	14.735	
4/15/2015 11:15:00 PM	1129500.000	12.549	17.650
28.602	8658.859	10073.047	5.732
6849.672	1.003	14.736	
4/15/2015 11:20:00 PM	1129800.000	12.550	17.649
28.605	8656.581	10070.476	5.730
6847.924	1.003	14.734	
4/15/2015 11:25:00 PM	1130100.000	12.552	17.649
28.611	8656.156	10069.963	5.730
6847.575	1.003	14.733	
4/15/2015 11:30:00 PM	1130400.000	12.553	17.649
28.612	8657.045	10070.996	5.731
6848.277	1.003	14.731	
4/15/2015 11:35:00 PM	1130700.000	12.552	17.649
28.609	8656.617	10070.615	5.730
6848.019	1.003	14.733	

4/15/2015 11:40:00 PM	1131000.000	12.550	17.649
28.606	8655.748	10069.585	5.730
6847.318	1.003	14.735	
4/15/2015 11:45:00 PM	1131300.000	12.546	17.649
28.597	8656.274	10070.177	5.730
6847.721	1.003	14.737	
4/15/2015 11:50:00 PM	1131600.000	12.547	17.649
28.598	8656.166	10070.071	5.730
6847.648	1.003	14.736	
4/15/2015 11:55:00 PM	1131900.000	12.549	17.649
28.604	8655.661	10069.542	5.730
6847.289	1.003	14.735	
4/16/2015 12:00:00 AM	1132200.000	12.550	17.649
28.605	8662.521	10077.522	5.735
6852.715	1.003	14.734	
4/16/2015 12:05:00 AM	1132500.000	12.551	17.649
28.608	8677.030	10094.362	5.745
6864.167	1.003	14.732	
4/16/2015 12:10:00 AM	1132800.000	12.552	17.649
28.610	8699.946	10120.924	5.761
6882.229	1.003	14.730	
4/16/2015 12:15:00 AM	1133100.000	12.554	17.649
28.614	8719.078	10143.143	5.775
6897.337	1.003	14.728	
4/16/2015 12:20:00 AM	1133400.000	12.554	17.649
28.614	8732.290	10158.609	5.784
6907.855	1.003	14.728	
4/16/2015 12:25:00 AM	1133700.000	12.555	17.649
28.616	8743.388	10171.423	5.792
6916.568	1.003	14.727	
4/16/2015 12:30:00 AM	1134000.000	12.555	17.649
28.617	8752.015	10181.536	5.798
6923.445	1.003	14.727	
4/16/2015 12:35:00 AM	1134300.000	12.552	17.650
28.610	8762.304	10193.228	5.805
6931.396	1.003	14.728	
4/16/2015 12:40:00 AM	1134600.000	12.554	17.650
28.613	8771.586	10204.128	5.812
6938.808	1.003	14.729	
4/16/2015 12:45:00 AM	1134900.000	12.552	17.650
28.609	8777.010	10210.438	5.816
6943.098	1.003	14.731	
4/16/2015 12:50:00 AM	1135200.000	12.551	17.651
28.607	8785.580	10220.229	5.822
6949.757	1.003	14.731	
4/16/2015 12:55:00 AM	1135500.000	12.550	17.650
28.605	8793.360	10229.418	5.828
6956.004	1.003	14.732	
4/16/2015 1:00:00 AM	1135800.000	12.548	17.650
28.602	8801.581	10239.060	5.833
6962.561	1.003	14.732	
4/16/2015 1:05:00 AM	1136100.000	12.550	17.650
28.604	8809.190	10247.733	5.839
6968.459	1.003	14.731	
4/16/2015 1:10:00 AM	1136400.000	12.550	17.649
28.606	8820.174	10260.750	5.847
6977.310	1.003	14.729	

4/16/2015 1:15:00 AM	1136700.000	12.551	17.650
28.608	8831.419	10273.711	5.855
6986.124	1.003	14.728	
4/16/2015 1:20:00 AM	1137000.000	12.554	17.650
28.613	8844.490	10288.878	5.864
6996.438	1.003	14.726	
4/16/2015 1:25:00 AM	1137300.000	12.554	17.650
28.615	8857.649	10304.206	5.873
7006.861	1.003	14.725	
4/16/2015 1:30:00 AM	1137600.000	12.556	17.649
28.619	8869.919	10318.620	5.882
7016.662	1.003	14.723	
4/16/2015 1:35:00 AM	1137900.000	12.555	17.650
28.616	8883.186	10334.011	5.892
7027.128	1.003	14.724	
4/16/2015 1:40:00 AM	1138200.000	12.555	17.650
28.617	8894.422	10347.063	5.900
7036.003	1.003	14.725	
4/16/2015 1:45:00 AM	1138500.000	12.552	17.650
28.610	8905.421	10359.878	5.907
7044.718	1.003	14.726	
4/16/2015 1:50:00 AM	1138800.000	12.553	17.649
28.612	8919.260	10376.039	5.917
7055.707	1.003	14.725	
4/16/2015 1:55:00 AM	1139100.000	12.555	17.650
28.616	8930.832	10389.360	5.926
7064.766	1.003	14.724	
4/16/2015 2:00:00 AM	1139400.000	12.555	17.650
28.616	8942.843	10403.411	5.934
7074.320	1.003	14.723	
4/16/2015 2:05:00 AM	1139700.000	12.554	17.650
28.615	8954.094	10416.360	5.942
7083.125	1.003	14.723	
4/16/2015 2:10:00 AM	1140000.000	12.554	17.650
28.615	8960.594	10423.941	5.947
7088.281	1.003	14.722	
4/16/2015 2:15:00 AM	1140300.000	12.553	17.650
28.612	8969.813	10434.647	5.953
7095.561	1.003	14.721	
4/16/2015 2:20:00 AM	1140600.000	12.553	17.650
28.612	8979.969	10446.582	5.961
7103.676	1.003	14.722	
4/16/2015 2:25:00 AM	1140900.000	12.551	17.650
28.607	8984.346	10451.553	5.964
7107.057	1.003	14.723	
4/16/2015 2:30:00 AM	1141200.000	12.550	17.650
28.606	8992.459	10461.032	5.970
7113.502	1.003	14.724	
4/16/2015 2:35:00 AM	1141500.000	12.553	17.650
28.613	8997.309	10466.652	5.973
7117.324	1.003	14.722	
4/16/2015 2:40:00 AM	1141800.000	12.556	17.650
28.618	9002.302	10472.562	5.977
7121.342	1.003	14.720	
4/16/2015 2:45:00 AM	1142100.000	12.556	17.650
28.618	9008.594	10479.721	5.981
7126.210	1.003	14.718	

4/16/2015 2:50:00 AM	1142400.000	12.557	17.650
28.621	9012.284	10484.136	5.984
7129.213	1.003	14.717	
4/16/2015 2:55:00 AM	1142700.000	12.556	17.651
28.620	9014.947	10486.987	5.985
7131.152	1.003	14.716	
4/16/2015 3:00:00 AM	1143000.000	12.558	17.651
28.624	9021.479	10494.667	5.990
7136.374	1.003	14.714	
4/16/2015 3:05:00 AM	1143300.000	12.557	17.650
28.621	9023.843	10497.541	5.992
7138.329	1.003	14.713	
4/16/2015 3:10:00 AM	1143600.000	12.559	17.649
28.627	9026.182	10500.484	5.994
7140.330	1.003	14.713	
4/16/2015 3:15:00 AM	1143900.000	12.560	17.650
28.627	9028.467	10502.839	5.995
7141.931	1.003	14.712	
4/16/2015 3:20:00 AM	1144200.000	12.559	17.649
28.626	9033.113	10508.447	5.999
7145.744	1.003	14.713	
4/16/2015 3:25:00 AM	1144500.000	12.559	17.650
28.626	9036.089	10511.746	6.001
7147.988	1.003	14.714	
4/16/2015 3:30:00 AM	1144800.000	12.557	17.649
28.622	9038.371	10514.585	6.002
7149.918	1.003	14.716	
4/16/2015 3:35:00 AM	1145100.000	12.559	17.650
28.625	9040.093	10516.486	6.004
7151.211	1.003	14.715	
4/16/2015 3:40:00 AM	1145400.000	12.559	17.651
28.625	9043.878	10520.724	6.006
7154.093	1.003	14.714	
4/16/2015 3:45:00 AM	1145700.000	12.558	17.650
28.623	9046.316	10523.785	6.008
7156.174	1.003	14.713	
4/16/2015 3:50:00 AM	1146000.000	12.559	17.650
28.625	9048.980	10526.825	6.010
7158.242	1.003	14.713	
4/16/2015 3:55:00 AM	1146300.000	12.560	17.650
28.628	9048.834	10526.694	6.010
7158.152	1.003	14.713	
4/16/2015 4:00:00 AM	1146600.000	12.560	17.651
28.628	9051.115	10529.143	6.011
7159.817	1.003	14.713	
4/16/2015 4:05:00 AM	1146900.000	12.559	17.650
28.626	9053.125	10531.605	6.013
7161.492	1.003	14.713	
4/16/2015 4:10:00 AM	1147200.000	12.558	17.649
28.624	9053.603	10532.363	6.013
7162.008	1.003	14.713	
4/16/2015 4:15:00 AM	1147500.000	12.559	17.650
28.626	9055.693	10534.572	6.015
7163.510	1.003	14.713	
4/16/2015 4:20:00 AM	1147800.000	12.558	17.650
28.623	9052.552	10530.999	6.012
7161.080	1.003	14.713	

4/16/2015 4:25:00 AM	1148100.000	12.558	17.650
28.623	9048.659	10526.430	6.010
7157.972	1.003	14.713	
4/16/2015 4:30:00 AM	1148400.000	12.559	17.650
28.627	9037.186	10513.123	6.001
7148.924	1.003	14.713	
4/16/2015 4:35:00 AM	1148700.000	12.559	17.649
28.627	9017.386	10490.252	5.987
7133.372	1.003	14.712	
4/16/2015 4:40:00 AM	1149000.000	12.560	17.649
28.627	9001.462	10471.747	5.976
7120.789	1.003	14.710	
4/16/2015 4:45:00 AM	1149300.000	12.562	17.649
28.632	8981.492	10448.578	5.962
7105.033	1.003	14.709	
4/16/2015 4:50:00 AM	1149600.000	12.560	17.649
28.629	8963.821	10427.879	5.949
7090.958	1.003	14.710	
4/16/2015 4:55:00 AM	1149900.000	12.560	17.649
28.629	8948.006	10409.600	5.938
7078.528	1.003	14.711	
4/16/2015 5:00:00 AM	1150200.000	12.560	17.649
28.628	8932.370	10391.329	5.927
7066.104	1.003	14.712	
4/16/2015 5:05:00 AM	1150500.000	12.558	17.649
28.625	8919.752	10376.671	5.918
7056.137	1.003	14.713	
4/16/2015 5:10:00 AM	1150800.000	12.557	17.648
28.622	8908.506	10363.727	5.910
7047.334	1.003	14.714	
4/16/2015 5:15:00 AM	1151100.000	12.556	17.649
28.619	8899.681	10353.361	5.903
7040.286	1.003	14.715	
4/16/2015 5:20:00 AM	1151400.000	12.560	17.649
28.627	8891.680	10343.974	5.898
7033.903	1.003	14.714	
4/16/2015 5:25:00 AM	1151700.000	12.560	17.649
28.628	8882.731	10333.703	5.891
7026.918	1.003	14.712	
4/16/2015 5:30:00 AM	1152000.000	12.563	17.649
28.635	8876.200	10326.025	5.887
7021.698	1.003	14.711	
4/16/2015 5:35:00 AM	1152300.000	12.561	17.649
28.631	8867.684	10316.098	5.881
7014.946	1.003	14.712	
4/16/2015 5:40:00 AM	1152600.000	12.563	17.649
28.635	8860.586	10307.860	5.876
7009.346	1.003	14.714	
4/16/2015 5:45:00 AM	1152900.000	12.562	17.648
28.633	8855.146	10301.711	5.872
7005.164	1.003	14.715	
4/16/2015 5:50:00 AM	1153200.000	12.560	17.648
28.628	8850.188	10295.904	5.868
7001.215	1.003	14.717	
4/16/2015 5:55:00 AM	1153500.000	12.559	17.649
28.627	8845.289	10290.164	5.865
6997.312	1.003	14.718	

4/16/2015 6:00:00 AM	1153800.000	12.558	17.649
28.624	8841.348	10285.479	5.862
6994.126	1.003	14.720	
4/16/2015 6:05:00 AM	1154100.000	12.558	17.649
28.623	8834.338	10277.424	5.857
6988.649	1.003	14.720	
4/16/2015 6:10:00 AM	1154400.000	12.559	17.649
28.625	8830.655	10273.121	5.854
6985.723	1.003	14.720	
4/16/2015 6:15:00 AM	1154700.000	12.557	17.649
28.621	8826.945	10268.686	5.852
6982.707	1.003	14.721	
4/16/2015 6:20:00 AM	1155000.000	12.558	17.648
28.624	8823.782	10265.185	5.849
6980.326	1.003	14.719	
4/16/2015 6:25:00 AM	1155300.000	12.560	17.648
28.629	8820.552	10261.467	5.847
6977.797	1.003	14.718	
4/16/2015 6:30:00 AM	1155600.000	12.560	17.648
28.629	8813.979	10253.820	5.842
6972.598	1.003	14.717	
4/16/2015 6:35:00 AM	1155900.000	12.560	17.649
28.629	8812.222	10251.597	5.841
6971.086	1.003	14.718	
4/16/2015 6:40:00 AM	1156200.000	12.559	17.649
28.627	8810.450	10249.635	5.840
6969.752	1.003	14.718	
4/16/2015 6:45:00 AM	1156500.000	12.560	17.649
28.627	8806.819	10245.312	5.837
6966.812	1.003	14.719	
4/16/2015 6:50:00 AM	1156800.000	12.559	17.649
28.625	8805.071	10243.259	5.836
6965.417	1.003	14.721	
4/16/2015 6:55:00 AM	1157100.000	12.557	17.648
28.621	8800.102	10237.734	5.833
6961.660	1.003	14.723	
4/16/2015 7:00:00 AM	1157400.000	12.557	17.649
28.622	8800.499	10237.999	5.833
6961.840	1.003	14.724	
4/16/2015 7:05:00 AM	1157700.000	12.556	17.649
28.618	8795.701	10232.417	5.829
6958.043	1.003	14.725	
4/16/2015 7:10:00 AM	1158000.000	12.556	17.648
28.619	8794.290	10230.875	5.828
6956.996	1.003	14.726	
4/16/2015 7:15:00 AM	1158300.000	12.556	17.648
28.618	8791.110	10227.316	5.826
6954.576	1.003	14.727	
4/16/2015 7:20:00 AM	1158600.000	12.556	17.648
28.620	8789.753	10225.575	5.825
6953.392	1.003	14.726	
4/16/2015 7:25:00 AM	1158900.000	12.556	17.648
28.620	8789.037	10224.804	5.825
6952.867	1.003	14.726	
4/16/2015 7:30:00 AM	1159200.000	12.558	17.648
28.624	8785.438	10220.657	5.822
6950.047	1.003	14.726	

4/16/2015 7:35:00 AM	1159500.000	12.558	17.648
28.624	8783.273	10218.037	5.821
6948.266	1.003	14.726	
4/16/2015 7:40:00 AM	1159800.000	12.556	17.648
28.619	8782.038	10216.640	5.820
6947.315	1.003	14.727	
4/16/2015 7:45:00 AM	1160100.000	12.558	17.649
28.623	8779.639	10213.752	5.818
6945.352	1.003	14.728	
4/16/2015 7:50:00 AM	1160400.000	12.555	17.649
28.617	8777.488	10211.270	5.816
6943.664	1.003	14.730	
4/16/2015 7:55:00 AM	1160700.000	12.554	17.648
28.615	8775.528	10209.066	5.815
6942.166	1.003	14.731	
4/16/2015 8:00:00 AM	1161000.000	12.557	17.649
28.622	8774.684	10207.988	5.814
6941.433	1.003	14.733	
4/16/2015 8:05:00 AM	1161300.000	12.553	17.649
28.611	8771.047	10203.677	5.812
6938.501	1.003	14.735	
4/16/2015 8:10:00 AM	1161600.000	12.553	17.649
28.612	8768.940	10201.325	5.810
6936.901	1.003	14.736	
4/16/2015 8:15:00 AM	1161900.000	12.552	17.648
28.610	8768.645	10201.139	5.810
6936.775	1.003	14.738	
4/16/2015 8:20:00 AM	1162200.000	12.554	17.649
28.615	8767.483	10199.611	5.809
6935.736	1.003	14.736	
4/16/2015 8:25:00 AM	1162500.000	12.558	17.648
28.623	8766.283	10198.271	5.808
6934.825	1.003	14.734	
4/16/2015 8:30:00 AM	1162800.000	12.557	17.648
28.622	8763.999	10195.676	5.807
6933.060	1.003	14.732	
4/16/2015 8:35:00 AM	1163100.000	12.556	17.648
28.619	8762.648	10194.125	5.806
6932.005	1.003	14.733	
4/16/2015 8:40:00 AM	1163400.000	12.558	17.648
28.622	8760.995	10192.159	5.805
6930.669	1.003	14.734	
4/16/2015 8:45:00 AM	1163700.000	12.554	17.649
28.615	8759.494	10190.296	5.804
6929.402	1.003	14.735	
4/16/2015 8:50:00 AM	1164000.000	12.555	17.649
28.616	8757.408	10187.851	5.802
6927.739	1.003	14.735	
4/16/2015 8:55:00 AM	1164300.000	12.552	17.649
28.611	8756.369	10186.602	5.801
6926.890	1.003	14.735	
4/16/2015 9:00:00 AM	1164600.000	12.554	17.649
28.615	8751.988	10181.545	5.798
6923.451	1.003	14.735	
4/16/2015 9:05:00 AM	1164900.000	12.554	17.648
28.614	8749.181	10178.478	5.796
6921.365	1.003	14.734	

4/16/2015 9:10:00 AM	1165200.000	12.555	17.649
28.616	8748.488	10177.551	5.796
6920.735	1.003	14.734	
4/16/2015 9:15:00 AM	1165500.000	12.554	17.649
28.615	8745.921	10174.564	5.794
6918.705	1.003	14.734	
4/16/2015 9:20:00 AM	1165800.000	12.552	17.648
28.610	8744.256	10172.686	5.793
6917.427	1.003	14.734	
4/16/2015 9:25:00 AM	1166100.000	12.552	17.649
28.610	8742.810	10170.886	5.792
6916.203	1.003	14.735	
4/16/2015 9:30:00 AM	1166400.000	12.552	17.648
28.610	8741.413	10169.539	5.791
6915.287	1.003	14.735	
4/16/2015 9:35:00 AM	1166700.000	12.550	17.649
28.606	8738.499	10165.930	5.789
6912.832	1.003	14.735	
4/16/2015 9:40:00 AM	1167000.000	12.553	17.649
28.611	8737.801	10165.060	5.788
6912.241	1.003	14.735	
4/16/2015 9:45:00 AM	1167300.000	12.552	17.648
28.609	8736.033	10163.141	5.787
6910.936	1.003	14.735	
4/16/2015 9:50:00 AM	1167600.000	12.550	17.648
28.606	8735.590	10162.684	5.787
6910.625	1.003	14.735	
4/16/2015 9:55:00 AM	1167900.000	12.552	17.648
28.611	8731.620	10158.027	5.784
6907.459	1.003	14.736	
4/16/2015 10:00:00 AM	1168200.000	12.552	17.649
28.609	8732.648	10159.104	5.784
6908.191	1.003	14.736	
4/16/2015 10:05:00 AM	1168500.000	12.550	17.648
28.605	8729.906	10156.113	5.783
6906.158	1.003	14.735	
4/16/2015 10:10:00 AM	1168800.000	12.552	17.648
28.610	8728.617	10154.453	5.782
6905.029	1.003	14.735	
4/16/2015 10:15:00 AM	1169100.000	12.552	17.648
28.609	8726.041	10151.537	5.780
6903.046	1.003	14.734	
4/16/2015 10:20:00 AM	1169400.000	12.552	17.648
28.609	8725.483	10150.847	5.779
6902.576	1.003	14.735	
4/16/2015 10:25:00 AM	1169700.000	12.552	17.649
28.609	8722.568	10147.359	5.777
6900.205	1.003	14.735	
4/16/2015 10:30:00 AM	1170000.000	12.551	17.649
28.607	8722.707	10147.559	5.777
6900.340	1.003	14.735	
4/16/2015 10:35:00 AM	1170300.000	12.551	17.649
28.607	8721.739	10146.335	5.777
6899.508	1.003	14.736	
4/16/2015 10:40:00 AM	1170600.000	12.549	17.648
28.602	8718.423	10142.633	5.774
6896.991	1.003	14.736	

4/16/2015 10:45:00 AM	1170900.000	12.550	17.649
28.605	8718.800	10143.013	5.775
6897.249	1.003	14.737	
4/16/2015 10:50:00 AM	1171200.000	12.550	17.648
28.606	8717.652	10141.758	5.774
6896.396	1.003	14.737	
4/16/2015 10:55:00 AM	1171500.000	12.550	17.648
28.606	8714.942	10138.684	5.772
6894.305	1.003	14.737	
4/16/2015 11:00:00 AM	1171800.000	12.550	17.648
28.605	8713.126	10136.570	5.771
6892.868	1.003	14.737	
4/16/2015 11:05:00 AM	1172100.000	12.548	17.648
28.601	8711.461	10134.494	5.769
6891.457	1.003	14.737	
4/16/2015 11:10:00 AM	1172400.000	12.518	17.648
28.533	8750.711	10180.275	5.797
6922.588	1.003	14.738	
4/16/2015 11:15:00 AM	1172700.000	12.548	17.648
28.602	8706.769	10129.212	5.766
6887.865	1.003	14.738	
4/16/2015 11:20:00 AM	1173000.000	12.548	17.648
28.601	8703.413	10125.213	5.764
6885.145	1.003	14.738	
4/16/2015 11:25:00 AM	1173300.000	12.547	17.648
28.598	8703.326	10125.149	5.764
6885.102	1.003	14.737	
4/16/2015 11:30:00 AM	1173600.000	12.547	17.648
28.599	8701.275	10122.764	5.762
6883.479	1.003	14.737	
4/16/2015 11:35:00 AM	1173900.000	12.546	17.648
28.595	8698.545	10119.549	5.760
6881.294	1.003	14.738	
4/16/2015 11:40:00 AM	1174200.000	12.546	17.648
28.597	8697.455	10118.222	5.759
6880.391	1.003	14.738	
4/16/2015 11:45:00 AM	1174500.000	12.547	17.649
28.599	8696.047	10116.506	5.758
6879.224	1.003	14.738	
4/16/2015 11:50:00 AM	1174800.000	12.547	17.648
28.599	8695.546	10116.019	5.758
6878.893	1.003	14.736	
4/16/2015 11:55:00 AM	1175100.000	12.550	17.648
28.606	8693.473	10113.606	5.757
6877.252	1.003	14.734	
4/16/2015 12:00:00 PM	1175400.000	12.550	17.648
28.605	8692.055	10111.999	5.756
6876.160	1.003	14.732	
4/16/2015 12:05:00 PM	1175700.000	12.550	17.648
28.606	8689.894	10109.603	5.754
6874.530	1.003	14.730	
4/16/2015 12:10:00 PM	1176000.000	12.551	17.649
28.607	8686.672	10105.618	5.752
6871.820	1.003	14.729	
4/16/2015 12:15:00 PM	1176300.000	12.551	17.648
28.607	8685.112	10103.922	5.751
6870.667	1.003	14.728	

4/16/2015 12:20:00 PM	1176600.000	12.551	17.648
28.607	8684.954	10103.657	5.751
6870.487	1.003	14.728	
4/16/2015 12:25:00 PM	1176900.000	12.548	17.648
28.600	8682.235	10100.575	5.749
6868.392	1.003	14.729	
4/16/2015 12:30:00 PM	1177200.000	12.549	17.649
28.603	8682.165	10100.297	5.748
6868.203	1.003	14.729	
4/16/2015 12:35:00 PM	1177500.000	12.547	17.648
28.599	8680.086	10098.095	5.747
6866.705	1.003	14.728	
4/16/2015 12:40:00 PM	1177800.000	12.548	17.648
28.602	8678.702	10096.465	5.746
6865.596	1.003	14.728	
4/16/2015 12:45:00 PM	1178100.000	12.548	17.648
28.601	8676.030	10093.436	5.744
6863.536	1.003	14.727	
4/16/2015 12:50:00 PM	1178400.000	12.547	17.648
28.598	8674.610	10091.704	5.743
6862.359	1.003	14.726	
4/16/2015 12:55:00 PM	1178700.000	12.548	17.648
28.601	8672.063	10088.699	5.741
6860.316	1.003	14.725	
4/16/2015 1:00:00 PM	1179000.000	12.548	17.648
28.601	8669.566	10085.916	5.740
6858.423	1.003	14.724	
4/16/2015 1:05:00 PM	1179300.000	12.548	17.649
28.600	8669.499	10085.659	5.740
6858.249	1.003	14.723	
4/16/2015 1:10:00 PM	1179600.000	12.549	17.648
28.603	8667.622	10083.516	5.738
6856.791	1.003	14.722	
4/16/2015 1:15:00 PM	1179900.000	12.551	17.649
28.607	8665.239	10080.666	5.736
6854.853	1.003	14.721	
4/16/2015 1:20:00 PM	1180200.000	12.550	17.648
28.605	8663.164	10078.368	5.735
6853.291	1.003	14.721	
4/16/2015 1:25:00 PM	1180500.000	12.549	17.649
28.604	8661.217	10075.927	5.734
6851.631	1.003	14.720	
4/16/2015 1:30:00 PM	1180800.000	12.549	17.648
28.604	8660.363	10075.188	5.733
6851.128	1.003	14.720	
4/16/2015 1:35:00 PM	1181100.000	12.548	17.649
28.600	8660.215	10074.821	5.733
6850.879	1.003	14.720	
4/16/2015 1:40:00 PM	1181400.000	12.548	17.648
28.601	8657.474	10071.826	5.731
6848.842	1.003	14.720	
4/16/2015 1:45:00 PM	1181700.000	12.549	17.648
28.603	8655.563	10069.664	5.730
6847.372	1.003	14.720	
4/16/2015 1:50:00 PM	1182000.000	12.548	17.647
28.602	8653.471	10067.307	5.728
6845.769	1.003	14.720	

4/16/2015 1:55:00 PM	1182300.000	12.547	17.648
28.599	8652.668	10066.157	5.728
6844.987	1.003	14.720	
4/16/2015 2:00:00 PM	1182600.000	12.548	17.648
28.601	8649.801	10062.862	5.726
6842.747	1.003	14.720	
4/16/2015 2:05:00 PM	1182900.000	12.549	17.649
28.604	8650.447	10063.398	5.726
6843.111	1.003	14.720	
4/16/2015 2:10:00 PM	1183200.000	12.549	17.648
28.603	8647.403	10060.091	5.724
6840.862	1.003	14.720	
4/16/2015 2:15:00 PM	1183500.000	12.550	17.649
28.606	8646.229	10058.587	5.723
6839.839	1.003	14.720	
4/16/2015 2:20:00 PM	1183800.000	12.548	17.649
28.602	8646.219	10058.539	5.723
6839.807	1.003	14.720	
4/16/2015 2:25:00 PM	1184100.000	12.552	17.648
28.609	8644.921	10057.145	5.722
6838.858	1.003	14.720	
4/16/2015 2:30:00 PM	1184400.000	12.549	17.648
28.603	8645.458	10057.790	5.722
6839.298	1.003	14.721	
4/16/2015 2:35:00 PM	1184700.000	12.547	17.648
28.600	8644.662	10056.901	5.722
6838.693	1.003	14.722	
4/16/2015 2:40:00 PM	1185000.000	12.545	17.648
28.593	8643.629	10055.662	5.721
6837.851	1.003	14.724	
4/16/2015 2:45:00 PM	1185300.000	12.542	17.648
28.586	8643.800	10055.939	5.721
6838.040	1.003	14.726	
4/16/2015 2:50:00 PM	1185600.000	12.543	17.648
28.590	8642.776	10054.670	5.721
6837.176	1.003	14.724	
4/16/2015 2:55:00 PM	1185900.000	12.544	17.648
28.591	8642.647	10054.461	5.720
6837.034	1.003	14.722	
4/16/2015 3:00:00 PM	1186200.000	12.546	17.649
28.596	8639.754	10050.958	5.718
6834.651	1.003	14.720	
4/16/2015 3:05:00 PM	1186500.000	12.546	17.648
28.595	8641.027	10052.655	5.719
6835.806	1.003	14.720	
4/16/2015 3:10:00 PM	1186800.000	12.544	17.648
28.592	8641.386	10053.053	5.720
6836.076	1.003	14.720	
4/16/2015 3:15:00 PM	1187100.000	12.543	17.648
28.590	8641.824	10053.600	5.720
6836.448	1.003	14.720	
4/16/2015 3:20:00 PM	1187400.000	12.544	17.648
28.591	8641.180	10052.792	5.719
6835.899	1.003	14.719	
4/16/2015 3:25:00 PM	1187700.000	12.545	17.648
28.593	8639.964	10051.436	5.719
6834.976	1.003	14.718	

4/16/2015 3:30:00 PM	1188000.000	12.545	17.648
28.593	8639.839	10051.173	5.718
6834.798	1.003	14.717	
4/16/2015 3:35:00 PM	1188300.000	12.546	17.648
28.596	8642.724	10054.704	5.721
6837.199	1.003	14.717	
4/16/2015 3:40:00 PM	1188600.000	12.545	17.648
28.594	8641.189	10052.783	5.719
6835.893	1.003	14.718	
4/16/2015 3:45:00 PM	1188900.000	12.545	17.648
28.594	8640.803	10052.374	5.719
6835.615	1.003	14.718	
4/16/2015 3:50:00 PM	1189200.000	12.547	17.648
28.598	8642.166	10053.980	5.720
6836.708	1.003	14.716	
4/16/2015 3:55:00 PM	1189500.000	12.548	17.648
28.600	8642.023	10053.753	5.720
6836.553	1.003	14.715	
4/16/2015 4:00:00 PM	1189800.000	12.548	17.648
28.601	8641.535	10053.167	5.720
6836.154	1.003	14.714	
4/16/2015 4:05:00 PM	1190100.000	12.546	17.648
28.597	8640.011	10051.490	5.719
6835.014	1.003	14.716	
4/16/2015 4:10:00 PM	1190400.000	12.544	17.649
28.592	8639.328	10050.541	5.718
6834.369	1.003	14.718	
4/16/2015 4:15:00 PM	1190700.000	12.543	17.648
28.590	8637.700	10048.765	5.717
6833.160	1.003	14.720	
4/16/2015 4:20:00 PM	1191000.000	12.544	17.648
28.592	8637.540	10048.674	5.717
6833.099	1.003	14.718	
4/16/2015 4:25:00 PM	1191300.000	12.548	17.649
28.601	8637.391	10048.269	5.717
6832.823	1.003	14.716	
4/16/2015 4:30:00 PM	1191600.000	12.547	17.648
28.599	8636.770	10047.702	5.716
6832.438	1.003	14.714	
4/16/2015 4:35:00 PM	1191900.000	12.548	17.648
28.601	8636.491	10047.416	5.716
6832.244	1.003	14.714	
4/16/2015 4:40:00 PM	1192200.000	12.549	17.648
28.603	8635.745	10046.431	5.716
6831.573	1.003	14.715	
4/16/2015 4:45:00 PM	1192500.000	12.546	17.648
28.596	8634.682	10045.253	5.715
6830.772	1.003	14.716	
4/16/2015 4:50:00 PM	1192800.000	12.548	17.649
28.600	8632.646	10042.748	5.713
6829.069	1.003	14.716	
4/16/2015 4:55:00 PM	1193100.000	12.545	17.649
28.594	8636.502	10047.175	5.716
6832.080	1.003	14.716	
4/16/2015 5:00:00 PM	1193400.000	12.546	17.648
28.597	8635.074	10045.630	5.715
6831.028	1.003	14.716	

4/16/2015 5:05:00 PM	1193700.000	12.544	17.648
28.592	8633.289	10043.653	5.714
6829.685	1.003	14.718	
4/16/2015 5:10:00 PM	1194000.000	12.544	17.648
28.591	8632.191	10042.394	5.713
6828.828	1.003	14.720	
4/16/2015 5:15:00 PM	1194300.000	12.542	17.648
28.586	8634.311	10044.741	5.715
6830.425	1.003	14.722	
4/16/2015 5:20:00 PM	1194600.000	12.543	17.648
28.589	8634.318	10044.811	5.715
6830.472	1.003	14.722	
4/16/2015 5:25:00 PM	1194900.000	12.544	17.648
28.592	8634.835	10045.451	5.715
6830.907	1.003	14.721	
4/16/2015 5:30:00 PM	1195200.000	12.545	17.649
28.595	8633.556	10043.786	5.714
6829.775	1.003	14.720	
4/16/2015 5:35:00 PM	1195500.000	12.544	17.648
28.593	8631.732	10041.781	5.713
6828.412	1.003	14.721	
4/16/2015 5:40:00 PM	1195800.000	12.546	17.648
28.595	8631.129	10041.040	5.712
6827.908	1.003	14.721	
4/16/2015 5:45:00 PM	1196100.000	12.544	17.648
28.592	8632.405	10042.684	5.713
6829.025	1.003	14.721	
4/16/2015 5:50:00 PM	1196400.000	12.545	17.648
28.594	8631.926	10042.047	5.713
6828.592	1.003	14.722	
4/16/2015 5:55:00 PM	1196700.000	12.544	17.648
28.591	8631.924	10041.985	5.713
6828.551	1.003	14.722	
4/16/2015 6:00:00 PM	1197000.000	12.545	17.648
28.593	8632.167	10042.365	5.713
6828.809	1.003	14.722	
4/16/2015 6:05:00 PM	1197300.000	12.546	17.648
28.597	8633.663	10044.105	5.714
6829.992	1.003	14.720	
4/16/2015 6:10:00 PM	1197600.000	12.548	17.648
28.600	8633.400	10043.703	5.714
6829.719	1.003	14.718	
4/16/2015 6:15:00 PM	1197900.000	12.550	17.648
28.604	8634.493	10045.071	5.715
6830.649	1.003	14.716	
4/16/2015 6:20:00 PM	1198200.000	12.550	17.649
28.606	8633.332	10043.565	5.714
6829.625	1.003	14.716	
4/16/2015 6:25:00 PM	1198500.000	12.550	17.648
28.605	8633.780	10044.124	5.714
6830.005	1.003	14.717	
4/16/2015 6:30:00 PM	1198800.000	12.551	17.648
28.607	8632.986	10043.222	5.714
6829.391	1.003	14.717	
4/16/2015 6:35:00 PM	1199100.000	12.547	17.648
28.599	8632.479	10042.671	5.713
6829.016	1.003	14.719	

4/16/2015 6:40:00 PM	1199400.000	12.544	17.648
28.592	8631.918	10042.058	5.713
6828.600	1.003	14.722	
4/16/2015 6:45:00 PM	1199700.000	12.543	17.648
28.589	8631.596	10041.684	5.713
6828.345	1.003	14.725	
4/16/2015 6:50:00 PM	1200000.000	12.542	17.648
28.586	8634.447	10045.076	5.715
6830.652	1.003	14.725	
4/16/2015 6:55:00 PM	1200300.000	12.541	17.648
28.585	8633.865	10044.224	5.714
6830.072	1.003	14.725	
4/16/2015 7:00:00 PM	1200600.000	12.542	17.649
28.587	8633.610	10043.908	5.714
6829.858	1.003	14.726	
4/16/2015 7:05:00 PM	1200900.000	12.543	17.648
28.590	8634.108	10044.624	5.714
6830.345	1.003	14.724	
4/16/2015 7:10:00 PM	1201200.000	12.545	17.648
28.594	8633.410	10043.832	5.714
6829.806	1.003	14.722	
4/16/2015 7:15:00 PM	1201500.000	12.547	17.648
28.599	8634.854	10045.374	5.715
6830.855	1.003	14.720	
4/16/2015 7:20:00 PM	1201800.000	12.545	17.648
28.594	8633.879	10044.397	5.714
6830.190	1.003	14.722	
4/16/2015 7:25:00 PM	1202100.000	12.544	17.648
28.591	8634.515	10045.154	5.715
6830.705	1.003	14.723	
4/16/2015 7:30:00 PM	1202400.000	12.543	17.648
28.590	8633.160	10043.562	5.714
6829.622	1.003	14.725	
4/16/2015 7:35:00 PM	1202700.000	12.543	17.649
28.590	8631.980	10041.993	5.713
6828.556	1.003	14.725	
4/16/2015 7:40:00 PM	1203000.000	12.545	17.648
28.594	8633.022	10043.343	5.714
6829.474	1.003	14.724	
4/16/2015 7:45:00 PM	1203300.000	12.546	17.648
28.596	8631.841	10041.985	5.713
6828.551	1.003	14.724	
4/16/2015 7:50:00 PM	1203600.000	12.546	17.649
28.596	8631.527	10041.427	5.712
6828.171	1.003	14.726	
4/16/2015 7:55:00 PM	1203900.000	12.544	17.649
28.593	8632.502	10042.618	5.713
6828.981	1.003	14.728	
4/16/2015 8:00:00 PM	1204200.000	12.543	17.648
28.589	8631.626	10041.657	5.713
6828.328	1.003	14.730	
4/16/2015 8:05:00 PM	1204500.000	12.544	17.648
28.593	8631.045	10041.101	5.712
6827.949	1.003	14.730	
4/16/2015 8:10:00 PM	1204800.000	12.543	17.648
28.590	8631.747	10041.780	5.713
6828.411	1.003	14.731	

4/16/2015 8:15:00 PM	1205100.000	12.545	17.648
28.594	8631.671	10041.750	5.713
6828.391	1.003	14.731	
4/16/2015 8:20:00 PM	1205400.000	12.544	17.648
28.591	8631.919	10042.060	5.713
6828.601	1.003	14.734	
4/16/2015 8:25:00 PM	1205700.000	12.544	17.648
28.591	8630.115	10040.020	5.712
6827.214	1.003	14.736	
4/16/2015 8:30:00 PM	1206000.000	12.542	17.648
28.588	8629.832	10039.632	5.711
6826.950	1.003	14.739	
4/16/2015 8:35:00 PM	1206300.000	12.542	17.647
28.586	8630.485	10040.565	5.712
6827.585	1.003	14.740	
4/16/2015 8:40:00 PM	1206600.000	12.542	17.648
28.586	8631.064	10040.985	5.712
6827.871	1.003	14.742	
4/16/2015 8:45:00 PM	1206900.000	12.542	17.648
28.586	8631.421	10041.479	5.713
6828.207	1.003	14.743	
4/16/2015 8:50:00 PM	1207200.000	12.540	17.648
28.582	8629.219	10038.977	5.711
6826.504	1.003	14.746	
4/16/2015 8:55:00 PM	1207500.000	12.538	17.649
28.578	8631.250	10041.125	5.712
6827.965	1.003	14.748	
4/16/2015 9:00:00 PM	1207800.000	12.537	17.648
28.575	8629.959	10039.854	5.712
6827.101	1.003	14.751	
4/16/2015 9:05:00 PM	1208100.000	12.537	17.648
28.576	8629.619	10039.481	5.711
6826.848	1.003	14.751	
4/16/2015 9:10:00 PM	1208400.000	12.540	17.648
28.583	8629.693	10039.470	5.711
6826.839	1.003	14.751	
4/16/2015 9:15:00 PM	1208700.000	12.540	17.648
28.583	8629.905	10039.696	5.711
6826.994	1.003	14.751	
4/16/2015 9:20:00 PM	1209000.000	12.541	17.648
28.585	8629.745	10039.469	5.711
6826.839	1.003	14.751	
4/16/2015 9:25:00 PM	1209300.000	12.542	17.648
28.587	8628.398	10037.902	5.710
6825.774	1.003	14.752	
4/16/2015 9:30:00 PM	1209600.000	12.541	17.648
28.585	8628.043	10037.647	5.710
6825.601	1.003	14.752	
4/16/2015 9:35:00 PM	1209900.000	12.542	17.647
28.588	8627.609	10037.220	5.710
6825.310	1.003	14.753	
4/16/2015 9:40:00 PM	1210200.000	12.541	17.648
28.586	8628.049	10037.595	5.710
6825.565	1.003	14.753	
4/16/2015 9:45:00 PM	1210500.000	12.543	17.648
28.589	8627.521	10037.040	5.710
6825.188	1.003	14.754	

4/16/2015 9:50:00 PM	1210800.000	12.543	17.648
28.590	8625.761	10034.834	5.708
6823.688	1.003	14.754	
4/16/2015 9:55:00 PM	1211100.000	12.543	17.648
28.589	8627.127	10036.484	5.709
6824.810	1.003	14.754	
4/16/2015 10:00:00 PM	1211400.000	12.543	17.648
28.590	8627.394	10036.795	5.710
6825.021	1.003	14.754	
4/16/2015 10:05:00 PM	1211700.000	12.544	17.648
28.592	8628.205	10037.813	5.710
6825.714	1.003	14.755	
4/16/2015 10:10:00 PM	1212000.000	12.543	17.648
28.589	8627.479	10036.853	5.710
6825.060	1.003	14.756	
4/16/2015 10:15:00 PM	1212300.000	12.542	17.648
28.586	8627.166	10036.510	5.709
6824.827	1.003	14.757	
4/16/2015 10:20:00 PM	1212600.000	12.544	17.648
28.591	8625.147	10034.257	5.708
6823.295	1.003	14.754	
4/16/2015 10:25:00 PM	1212900.000	12.547	17.649
28.598	8625.160	10034.020	5.708
6823.133	1.003	14.752	
4/16/2015 10:30:00 PM	1213200.000	12.549	17.648
28.603	8625.929	10035.107	5.709
6823.874	1.003	14.750	
4/16/2015 10:35:00 PM	1213500.000	12.548	17.648
28.600	8624.936	10033.993	5.708
6823.115	1.003	14.752	
4/16/2015 10:40:00 PM	1213800.000	12.545	17.647
28.594	8624.810	10034.001	5.708
6823.121	1.003	14.753	
4/16/2015 10:45:00 PM	1214100.000	12.544	17.647
28.592	8623.382	10032.302	5.707
6821.966	1.003	14.755	
4/16/2015 10:50:00 PM	1214400.000	12.543	17.648
28.589	8625.805	10034.964	5.709
6823.776	1.003	14.756	
4/16/2015 10:55:00 PM	1214700.000	12.542	17.648
28.587	8625.963	10035.090	5.709
6823.862	1.003	14.757	
4/16/2015 11:00:00 PM	1215000.000	12.540	17.648
28.582	8624.180	10033.016	5.707
6822.451	1.003	14.758	
4/16/2015 11:05:00 PM	1215300.000	12.540	17.648
28.582	8626.164	10035.401	5.709
6824.074	1.003	14.759	
4/16/2015 11:10:00 PM	1215600.000	12.540	17.648
28.581	8626.326	10035.611	5.709
6824.216	1.003	14.760	
4/16/2015 11:15:00 PM	1215900.000	12.539	17.648
28.581	8625.734	10034.864	5.708
6823.708	1.003	14.761	
4/16/2015 11:20:00 PM	1216200.000	12.540	17.647
28.582	8625.145	10034.292	5.708
6823.319	1.003	14.759	

4/16/2015 11:25:00 PM	1216500.000	12.541	17.648
28.585	8624.836	10033.878	5.708
6823.038	1.003	14.757	
4/16/2015 11:30:00 PM	1216800.000	12.542	17.648
28.587	8624.316	10033.273	5.708
6822.626	1.003	14.756	
4/16/2015 11:35:00 PM	1217100.000	12.543	17.648
28.589	8625.472	10034.617	5.708
6823.540	1.003	14.755	
4/16/2015 11:40:00 PM	1217400.000	12.545	17.648
28.594	8624.940	10033.958	5.708
6823.091	1.003	14.754	
4/16/2015 11:45:00 PM	1217700.000	12.547	17.647
28.598	8624.527	10033.634	5.708
6822.871	1.003	14.752	
4/16/2015 11:50:00 PM	1218000.000	12.548	17.648
28.600	8631.362	10041.449	5.713
6828.186	1.003	14.754	
4/16/2015 11:55:00 PM	1218300.000	12.546	17.648
28.595	8648.068	10060.922	5.724
6841.427	1.003	14.755	
4/17/2015 12:00:00 AM	1218600.000	12.544	17.648
28.591	8668.470	10084.581	5.739
6857.515	1.003	14.757	
4/17/2015 12:05:00 AM	1218900.000	12.544	17.648
28.591	8688.801	10108.332	5.753
6873.667	1.003	14.754	
4/17/2015 12:10:00 AM	1219200.000	12.548	17.648
28.600	8709.127	10131.939	5.768
6889.719	1.003	14.752	
4/17/2015 12:15:00 AM	1219500.000	12.549	17.648
28.604	8726.951	10152.515	5.780
6903.710	1.003	14.750	
4/17/2015 12:20:00 AM	1219800.000	12.548	17.648
28.601	8741.221	10169.217	5.791
6915.068	1.003	14.751	
4/17/2015 12:25:00 AM	1220100.000	12.548	17.648
28.600	8756.821	10187.404	5.802
6927.436	1.003	14.752	
4/17/2015 12:30:00 AM	1220400.000	12.546	17.649
28.597	8775.205	10208.613	5.815
6941.857	1.003	14.753	
4/17/2015 12:35:00 AM	1220700.000	12.545	17.648
28.595	8785.709	10221.032	5.822
6950.302	1.003	14.753	
4/17/2015 12:40:00 AM	1221000.000	12.545	17.648
28.594	8799.950	10237.460	5.832
6961.473	1.003	14.753	
4/17/2015 12:45:00 AM	1221300.000	12.545	17.648
28.594	8813.631	10253.456	5.842
6972.351	1.003	14.752	
4/17/2015 12:50:00 AM	1221600.000	12.544	17.648
28.592	8825.099	10266.756	5.850
6981.395	1.003	14.753	
4/17/2015 12:55:00 AM	1221900.000	12.544	17.648
28.591	8838.193	10282.070	5.860
6991.809	1.003	14.755	

4/17/2015 1:00:00 AM	1222200.000	12.542	17.648
28.588	8850.887	10296.717	5.869
7001.768	1.003	14.756	
4/17/2015 1:05:00 AM	1222500.000	12.543	17.648
28.589	8863.439	10311.360	5.878
7011.726	1.003	14.755	
4/17/2015 1:10:00 AM	1222800.000	12.543	17.648
28.590	8872.979	10322.418	5.884
7019.245	1.003	14.754	
4/17/2015 1:15:00 AM	1223100.000	12.545	17.648
28.594	8883.348	10334.499	5.892
7027.459	1.003	14.753	
4/17/2015 1:20:00 AM	1223400.000	12.544	17.648
28.593	8893.911	10346.770	5.899
7035.804	1.003	14.753	
4/17/2015 1:25:00 AM	1223700.000	12.542	17.648
28.587	8899.965	10353.791	5.904
7040.578	1.003	14.754	
4/17/2015 1:30:00 AM	1224000.000	12.540	17.648
28.583	8909.784	10365.214	5.911
7048.346	1.003	14.755	
4/17/2015 1:35:00 AM	1224300.000	12.540	17.648
28.583	8913.211	10369.200	5.913
7051.056	1.003	14.755	
4/17/2015 1:40:00 AM	1224600.000	12.540	17.648
28.582	8921.030	10378.297	5.919
7057.242	1.003	14.755	
4/17/2015 1:45:00 AM	1224900.000	12.539	17.648
28.581	8926.528	10384.715	5.923
7061.606	1.003	14.756	
4/17/2015 1:50:00 AM	1225200.000	12.543	17.649
28.589	8929.925	10388.587	5.925
7064.239	1.003	14.753	
4/17/2015 1:55:00 AM	1225500.000	12.544	17.648
28.591	8935.520	10395.257	5.929
7068.775	1.003	14.751	
4/17/2015 2:00:00 AM	1225800.000	12.548	17.648
28.601	8939.241	10399.587	5.932
7071.720	1.003	14.748	
4/17/2015 2:05:00 AM	1226100.000	12.544	17.648
28.592	8943.995	10405.156	5.935
7075.507	1.003	14.749	
4/17/2015 2:10:00 AM	1226400.000	12.545	17.648
28.593	8946.966	10408.591	5.937
7077.842	1.003	14.750	
4/17/2015 2:15:00 AM	1226700.000	12.543	17.649
28.589	8951.009	10413.094	5.940
7080.904	1.003	14.751	
4/17/2015 2:20:00 AM	1227000.000	12.545	17.648
28.594	8958.084	10421.426	5.945
7086.570	1.003	14.749	
4/17/2015 2:25:00 AM	1227300.000	12.548	17.649
28.600	8961.872	10425.771	5.948
7089.525	1.003	14.746	
4/17/2015 2:30:00 AM	1227600.000	12.549	17.648
28.603	8965.503	10430.178	5.951
7092.521	1.003	14.743	

4/17/2015 2:35:00 AM	1227900.000	12.549	17.649
28.602	8971.493	10436.863	5.955
7097.067	1.003	14.744	
4/17/2015 2:40:00 AM	1228200.000	12.548	17.649
28.600	8975.282	10441.392	5.957
7100.147	1.003	14.745	
4/17/2015 2:45:00 AM	1228500.000	12.548	17.649
28.601	8980.414	10447.323	5.961
7104.180	1.003	14.745	
4/17/2015 2:50:00 AM	1228800.000	12.549	17.649
28.603	8986.770	10454.736	5.966
7109.221	1.003	14.744	
4/17/2015 2:55:00 AM	1229100.000	12.551	17.649
28.608	8990.842	10459.474	5.969
7112.442	1.003	14.743	
4/17/2015 3:00:00 AM	1229400.000	12.552	17.649
28.610	8996.644	10466.162	5.973
7116.991	1.003	14.742	
4/17/2015 3:05:00 AM	1229700.000	12.551	17.649
28.609	8999.130	10469.135	5.974
7119.012	1.003	14.744	
4/17/2015 3:10:00 AM	1230000.000	12.551	17.649
28.607	9004.220	10475.036	5.978
7123.025	1.003	14.745	
4/17/2015 3:15:00 AM	1230300.000	12.550	17.649
28.605	9005.879	10476.948	5.979
7124.325	1.003	14.747	
4/17/2015 3:20:00 AM	1230600.000	12.548	17.648
28.602	9011.509	10483.577	5.983
7128.833	1.003	14.748	
4/17/2015 3:25:00 AM	1230900.000	12.549	17.649
28.604	9013.946	10486.371	5.985
7130.732	1.003	14.749	
4/17/2015 3:30:00 AM	1231200.000	12.546	17.648
28.596	9019.115	10492.549	5.989
7134.934	1.003	14.750	
4/17/2015 3:35:00 AM	1231500.000	12.549	17.648
28.602	9021.920	10495.790	5.991
7137.137	1.003	14.749	
4/17/2015 3:40:00 AM	1231800.000	12.549	17.649
28.603	9025.059	10499.138	5.993
7139.414	1.003	14.748	
4/17/2015 3:45:00 AM	1232100.000	12.550	17.649
28.606	9029.011	10503.877	5.996
7142.637	1.003	14.746	
4/17/2015 3:50:00 AM	1232400.000	12.551	17.648
28.607	9030.227	10505.394	5.997
7143.667	1.003	14.747	
4/17/2015 3:55:00 AM	1232700.000	12.550	17.648
28.605	9032.490	10507.964	5.998
7145.416	1.003	14.748	
4/17/2015 4:00:00 AM	1233000.000	12.550	17.648
28.604	9037.139	10513.435	6.002
7149.136	1.003	14.748	
4/17/2015 4:05:00 AM	1233300.000	12.552	17.648
28.610	9036.215	10512.464	6.001
7148.476	1.003	14.747	

4/17/2015 4:10:00 AM	1233600.000	12.553	17.649
28.612	9040.944	10517.760	6.004
7152.077	1.003	14.746	
4/17/2015 4:15:00 AM	1233900.000	12.556	17.648
28.619	9041.697	10518.676	6.005
7152.700	1.003	14.745	
4/17/2015 4:20:00 AM	1234200.000	12.553	17.649
28.612	9044.426	10521.811	6.007
7154.832	1.003	14.747	
4/17/2015 4:25:00 AM	1234500.000	12.550	17.648
28.605	9046.659	10524.614	6.009
7156.738	1.003	14.749	
4/17/2015 4:30:00 AM	1234800.000	12.547	17.647
28.599	9043.436	10520.945	6.006
7154.243	1.003	14.752	
4/17/2015 4:35:00 AM	1235100.000	12.548	17.648
28.601	9034.501	10510.448	6.000
7147.105	1.003	14.750	
4/17/2015 4:40:00 AM	1235400.000	12.550	17.648
28.604	9019.592	10492.980	5.989
7135.227	1.003	14.749	
4/17/2015 4:45:00 AM	1235700.000	12.553	17.648
28.612	9001.810	10472.313	5.976
7121.173	1.003	14.748	
4/17/2015 4:50:00 AM	1236000.000	12.552	17.648
28.610	8988.719	10457.043	5.967
7110.789	1.003	14.748	
4/17/2015 4:55:00 AM	1236300.000	12.553	17.648
28.612	8977.672	10444.335	5.959
7102.148	1.003	14.748	
4/17/2015 5:00:00 AM	1236600.000	12.553	17.647
28.612	8967.847	10432.984	5.952
7094.430	1.003	14.748	
4/17/2015 5:05:00 AM	1236900.000	12.552	17.648
28.609	8959.779	10423.581	5.947
7088.036	1.003	14.748	
4/17/2015 5:10:00 AM	1237200.000	12.552	17.648
28.610	8950.447	10412.662	5.940
7080.611	1.003	14.748	
4/17/2015 5:15:00 AM	1237500.000	12.551	17.648
28.607	8943.916	10405.126	5.935
7075.486	1.003	14.748	
4/17/2015 5:20:00 AM	1237800.000	12.550	17.647
28.605	8935.550	10395.453	5.929
7068.909	1.003	14.749	
4/17/2015 5:25:00 AM	1238100.000	12.551	17.648
28.608	8927.252	10385.678	5.923
7062.261	1.003	14.749	
4/17/2015 5:30:00 AM	1238400.000	12.551	17.647
28.607	8918.232	10375.264	5.917
7055.180	1.003	14.749	
4/17/2015 5:35:00 AM	1238700.000	12.551	17.648
28.608	8911.619	10367.410	5.912
7049.839	1.003	14.748	
4/17/2015 5:40:00 AM	1239000.000	12.555	17.647
28.616	8902.953	10357.488	5.906
7043.093	1.003	14.746	

4/17/2015 5:45:00 AM	1239300.000	12.557	17.648
28.621	8896.082	10349.454	5.901
7037.629	1.003	14.745	
4/17/2015 5:50:00 AM	1239600.000	12.554	17.647
28.615	8887.236	10339.286	5.895
7030.715	1.003	14.749	
4/17/2015 5:55:00 AM	1239900.000	12.551	17.647
28.608	8880.282	10331.137	5.890
7025.173	1.003	14.753	
4/17/2015 6:00:00 AM	1240200.000	12.547	17.647
28.598	8872.000	10321.601	5.884
7018.688	1.003	14.757	
4/17/2015 6:05:00 AM	1240500.000	12.546	17.648
28.597	8867.203	10315.881	5.880
7014.799	1.003	14.758	
4/17/2015 6:10:00 AM	1240800.000	12.547	17.647
28.597	8860.479	10308.157	5.876
7009.547	1.003	14.758	
4/17/2015 6:15:00 AM	1241100.000	12.545	17.648
28.594	8853.611	10300.007	5.871
7004.005	1.003	14.759	
4/17/2015 6:20:00 AM	1241400.000	12.546	17.647
28.597	8849.410	10295.279	5.868
7000.791	1.003	14.759	
4/17/2015 6:25:00 AM	1241700.000	12.549	17.647
28.603	8843.475	10288.334	5.864
6996.067	1.003	14.758	
4/17/2015 6:30:00 AM	1242000.000	12.550	17.647
28.606	8838.927	10283.143	5.860
6992.538	1.003	14.758	
4/17/2015 6:35:00 AM	1242300.000	12.549	17.647
28.604	8833.288	10276.604	5.856
6988.091	1.003	14.757	
4/17/2015 6:40:00 AM	1242600.000	12.549	17.647
28.603	8827.267	10269.459	5.852
6983.233	1.003	14.756	
4/17/2015 6:45:00 AM	1242900.000	12.552	17.647
28.609	8823.712	10265.441	5.850
6980.500	1.003	14.756	
4/17/2015 6:50:00 AM	1243200.000	12.552	17.647
28.610	8819.680	10260.711	5.847
6977.284	1.003	14.756	
4/17/2015 6:55:00 AM	1243500.000	12.552	17.648
28.611	8814.638	10254.586	5.843
6973.119	1.003	14.756	
4/17/2015 7:00:00 AM	1243800.000	12.552	17.648
28.610	8811.208	10250.737	5.841
6970.502	1.003	14.756	
4/17/2015 7:05:00 AM	1244100.000	12.553	17.647
28.613	8804.394	10242.927	5.836
6965.191	1.003	14.756	
4/17/2015 7:10:00 AM	1244400.000	12.553	17.648
28.612	8801.646	10239.551	5.834
6962.895	1.003	14.757	
4/17/2015 7:15:00 AM	1244700.000	12.553	17.647
28.611	8797.205	10234.505	5.831
6959.463	1.003	14.757	

4/17/2015 7:20:00 AM	1245000.000	12.553	17.647
28.612	8793.773	10230.513	5.828
6956.749	1.003	14.759	
4/17/2015 7:25:00 AM	1245300.000	12.552	17.647
28.611	8789.743	10225.864	5.825
6953.588	1.003	14.760	
4/17/2015 7:30:00 AM	1245600.000	12.550	17.647
28.606	8787.206	10222.892	5.824
6951.567	1.003	14.761	
4/17/2015 7:35:00 AM	1245900.000	12.550	17.647
28.606	8781.384	10216.158	5.819
6946.988	1.003	14.762	
4/17/2015 7:40:00 AM	1246200.000	12.548	17.647
28.601	8776.986	10210.983	5.816
6943.469	1.003	14.764	
4/17/2015 7:45:00 AM	1246500.000	12.550	17.647
28.606	8773.284	10206.635	5.814
6940.512	1.003	14.765	
4/17/2015 7:50:00 AM	1246800.000	12.549	17.648
28.603	8771.904	10204.973	5.813
6939.382	1.003	14.766	
4/17/2015 7:55:00 AM	1247100.000	12.548	17.647
28.600	8767.184	10199.736	5.809
6935.821	1.003	14.766	
4/17/2015 8:00:00 AM	1247400.000	12.550	17.647
28.606	8766.216	10198.434	5.809
6934.936	1.003	14.767	
4/17/2015 8:05:00 AM	1247700.000	12.549	17.647
28.603	8761.280	10192.790	5.805
6931.098	1.003	14.766	
4/17/2015 8:10:00 AM	1248000.000	12.548	17.648
28.601	8761.088	10192.406	5.805
6930.837	1.003	14.766	
4/17/2015 8:15:00 AM	1248300.000	12.550	17.647
28.605	8756.262	10186.992	5.802
6927.155	1.003	14.765	
4/17/2015 8:20:00 AM	1248600.000	12.550	17.647
28.605	8753.594	10183.867	5.800
6925.030	1.003	14.766	
4/17/2015 8:25:00 AM	1248900.000	12.549	17.647
28.603	8748.097	10177.452	5.796
6920.667	1.003	14.767	
4/17/2015 8:30:00 AM	1249200.000	12.547	17.647
28.599	8745.928	10174.970	5.794
6918.979	1.003	14.768	
4/17/2015 8:35:00 AM	1249500.000	12.549	17.647
28.603	8745.771	10174.766	5.794
6918.841	1.003	14.767	
4/17/2015 8:40:00 AM	1249800.000	12.548	17.647
28.600	8741.132	10169.290	5.791
6915.118	1.003	14.766	
4/17/2015 8:45:00 AM	1250100.000	12.549	17.647
28.603	8737.724	10165.385	5.788
6912.462	1.003	14.765	
4/17/2015 8:50:00 AM	1250400.000	12.549	17.647
28.604	8735.541	10162.767	5.787
6910.681	1.003	14.767	

4/17/2015 8:55:00 AM	1250700.000	12.546	17.648
28.595	8733.836	10160.664	5.785
6909.251	1.003	14.768	
4/17/2015 9:00:00 AM	1251000.000	12.543	17.648
28.590	8730.493	10156.836	5.783
6906.648	1.003	14.770	
4/17/2015 9:05:00 AM	1251300.000	12.544	17.647
28.593	8729.688	10156.035	5.783
6906.104	1.003	14.769	
4/17/2015 9:10:00 AM	1251600.000	12.546	17.647
28.596	8728.025	10154.102	5.781
6904.790	1.003	14.768	
4/17/2015 9:15:00 AM	1251900.000	12.545	17.647
28.595	8726.032	10151.823	5.780
6903.240	1.003	14.767	
4/17/2015 9:20:00 AM	1252200.000	12.547	17.648
28.599	8722.083	10147.028	5.777
6899.979	1.003	14.766	
4/17/2015 9:25:00 AM	1252500.000	12.548	17.647
28.601	8720.989	10145.916	5.776
6899.223	1.003	14.764	
4/17/2015 9:30:00 AM	1252800.000	12.547	17.647
28.599	8721.265	10146.116	5.777
6899.359	1.003	14.763	
4/17/2015 9:35:00 AM	1253100.000	12.547	17.647
28.599	8716.922	10141.242	5.774
6896.045	1.003	14.763	
4/17/2015 9:40:00 AM	1253400.000	12.549	17.647
28.602	8716.548	10140.689	5.773
6895.669	1.003	14.763	
4/17/2015 9:45:00 AM	1253700.000	12.547	17.647
28.599	8710.107	10133.236	5.769
6890.601	1.003	14.763	
4/17/2015 9:50:00 AM	1254000.000	12.548	17.647
28.600	8711.097	10134.328	5.769
6891.344	1.003	14.764	
4/17/2015 9:55:00 AM	1254300.000	12.546	17.647
28.597	8710.153	10133.328	5.769
6890.664	1.003	14.765	
4/17/2015 10:00:00 AM	1254600.000	12.542	17.647
28.588	8707.109	10129.748	5.767
6888.229	1.003	14.766	
4/17/2015 10:05:00 AM	1254900.000	12.543	17.648
28.589	8705.019	10127.199	5.765
6886.496	1.003	14.767	
4/17/2015 10:10:00 AM	1255200.000	12.541	17.648
28.585	8702.613	10124.378	5.763
6884.577	1.003	14.767	
4/17/2015 10:15:00 AM	1255500.000	12.542	17.647
28.588	8701.440	10123.113	5.762
6883.718	1.003	14.767	
4/17/2015 10:20:00 AM	1255800.000	12.545	17.647
28.595	8702.691	10124.589	5.763
6884.721	1.003	14.766	
4/17/2015 10:25:00 AM	1256100.000	12.546	17.647
28.595	8699.775	10121.276	5.761
6882.468	1.003	14.766	

4/17/2015 10:30:00 AM	1256400.000	12.546	17.647
28.597	8697.432	10118.587	5.760
6880.640	1.003	14.765	
4/17/2015 10:35:00 AM	1256700.000	12.517	17.647
28.531	8607.741	10014.087	5.696
6809.580	1.003	14.764	
4/17/2015 10:40:00 AM	1257000.000	12.517	17.647
28.531	8671.142	10087.964	5.741
6859.815	1.003	14.764	
4/17/2015 10:45:00 AM	1257300.000	12.518	17.646
28.532	8655.276	10069.680	5.730
6847.382	1.003	14.763	
4/17/2015 10:50:00 AM	1257600.000	12.546	17.647
28.595	8683.665	10102.533	5.750
6869.723	1.003	14.763	
4/17/2015 10:55:00 AM	1257900.000	12.544	17.646
28.591	8685.940	10105.258	5.752
6871.575	1.003	14.763	

Report Date: 4/17/2015 9:47:44 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-5D Pre Test_2015-04-17_16-37-12-525-BaroMerge.wsl
Create Date: 4/17/2015 9:46:34 PM

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

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

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.012

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

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

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
4/17/2015 9:46:34 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2015-04-17_17-14-31-685.wsl""

Log Data:
Record Count: 3261
Sensors: 2
- 398697: PCTD 300 PSIA (200.7m/658.7ft)
- 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

		Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: PCTD(A) 658.7ft SN#: 398697	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed 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)	Corrected Barometric Pressure (PSI)		
4/10/2015 9:45:00 AM	2304900.001	144.456	21.394	329.260	4371.425	4694.824	2.542	3.192	228.758	1.000	14.746		
4/10/2015 10:00:00 AM	2305800.001	144.423	21.392	329.185	4371.925	4695.497	2.542	3.193	228.732	1.000	14.747		
4/10/2015 10:15:00 AM	2306700.001	144.423	21.401	329.185	4373.953	4696.838	2.543	3.194	228.626	1.000	14.743		
4/10/2015 10:30:00 AM	2307600.001	144.467	21.392	329.284	4373.308	4696.974	2.543	3.194	228.660	1.000	14.744		
4/10/2015 10:45:00 AM	2308500.001	144.433	21.391	329.208	4373.784	4697.628	2.543	3.194	228.635	1.000	14.743		

4/10/2015 11:00:00 AM	2309400.001	144.415	21.391
329.167	4374.030	4697.825	2.543
3.195	228.622	1.000	14.752
4/10/2015 11:15:00 AM	2310300.001	144.447	21.390
329.240	4373.887	4697.790	2.543
3.194	228.630	1.000	14.752
4/10/2015 11:30:00 AM	2311200.001	144.449	21.391
329.245	4375.187	4699.134	2.544
3.195	228.562	1.000	14.748
4/10/2015 11:45:00 AM	2312100.001	144.435	21.400
329.213	4374.729	4697.715	2.543
3.194	228.586	1.000	14.755
4/10/2015 12:00:00 PM	2313000.001	144.436	21.400
329.214	4375.601	4698.700	2.544
3.195	228.540	1.000	14.756
4/10/2015 12:15:00 PM	2313900.001	144.489	21.394
329.335	4375.898	4699.595	2.544
3.196	228.525	1.000	14.744
4/10/2015 12:30:00 PM	2314800.001	144.443	21.390
329.230	4375.492	4699.572	2.544
3.196	228.546	1.000	14.757
4/10/2015 12:45:00 PM	2315700.001	144.419	21.385
329.177	4374.372	4698.843	2.544
3.195	228.604	1.000	14.751
4/10/2015 1:00:00 PM	2316600.001	144.439	21.388
329.222	4375.912	4700.159	2.545
3.196	228.524	1.000	14.754
4/10/2015 1:15:00 PM	2317500.001	144.444	21.391
329.233	4376.274	4700.235	2.545
3.196	228.505	1.000	14.754
4/10/2015 1:30:00 PM	2318400.001	144.443	21.386
329.229	4375.793	4700.268	2.545
3.196	228.530	1.000	14.746
4/10/2015 1:45:00 PM	2319300.001	144.443	21.390
329.230	4376.107	4700.208	2.545
3.196	228.514	1.000	14.746
4/10/2015 2:00:00 PM	2320200.001	144.432	21.393
329.205	4377.216	4701.061	2.545
3.197	228.456	1.000	14.746
4/10/2015 2:15:00 PM	2321100.001	144.422	21.403
329.182	4378.021	4701.029	2.545
3.197	228.414	1.000	14.738
4/10/2015 2:30:00 PM	2322000.001	144.419	21.403
329.176	4378.604	4701.613	2.546
3.197	228.383	1.000	14.744
4/10/2015 2:45:00 PM	2322900.001	144.403	21.407
329.139	4380.499	4703.242	2.546
3.198	228.285	1.000	14.751
4/10/2015 3:00:00 PM	2323800.001	144.404	21.408
329.142	4379.731	4702.350	2.546
3.198	228.325	1.000	14.740
4/10/2015 3:15:00 PM	2324700.001	144.408	21.406
329.150	4380.083	4702.964	2.546
3.198	228.306	1.000	14.740
4/10/2015 3:30:00 PM	2325600.001	144.396	21.408
329.123	4380.690	4703.363	2.547
3.198	228.275	1.000	14.740

4/10/2015 3:45:00 PM	2326500.001	144.370	21.404
329.065	4381.657	4704.840	2.547
3.199	228.224	1.000	14.730
4/10/2015 4:00:00 PM	2327400.001	144.388	21.403
329.106	4382.156	4705.419	2.548
3.200	228.198	1.000	14.736
4/10/2015 4:15:00 PM	2328300.001	144.386	21.403
329.100	4381.569	4704.762	2.547
3.199	228.229	1.000	14.738
4/10/2015 4:30:00 PM	2329200.001	144.345	21.406
329.006	4383.050	4706.091	2.548
3.200	228.152	1.000	14.738
4/10/2015 4:45:00 PM	2330100.001	144.368	21.402
329.058	4382.115	4705.519	2.548
3.200	228.200	1.000	14.738
4/10/2015 5:00:00 PM	2331000.001	144.370	21.399
329.065	4382.838	4706.523	2.548
3.200	228.163	1.000	14.732
4/10/2015 5:15:00 PM	2331900.001	144.368	21.406
329.059	4382.648	4705.710	2.548
3.200	228.173	1.000	14.730
4/10/2015 5:30:00 PM	2332800.001	144.356	21.407
329.032	4382.562	4705.507	2.548
3.200	228.177	1.000	14.735
4/10/2015 5:45:00 PM	2333700.001	144.359	21.405
329.039	4382.305	4705.376	2.548
3.200	228.190	1.000	14.732
4/10/2015 6:00:00 PM	2334600.001	144.340	21.401
328.996	4382.214	4705.692	2.548
3.200	228.195	1.000	14.741
4/10/2015 6:15:00 PM	2335500.001	144.341	21.403
328.997	4382.824	4706.119	2.548
3.200	228.163	1.000	14.735
4/10/2015 6:30:00 PM	2336400.001	144.342	21.408
328.999	4382.672	4705.458	2.548
3.200	228.171	1.000	14.730
4/10/2015 6:45:00 PM	2337300.001	144.329	21.408
328.970	4383.541	4706.465	2.548
3.200	228.126	1.000	14.738
4/10/2015 7:00:00 PM	2338200.001	144.338	21.413
328.990	4384.224	4706.717	2.548
3.201	228.091	1.000	14.730
4/10/2015 7:15:00 PM	2339100.001	144.316	21.408
328.941	4383.881	4706.781	2.549
3.201	228.108	1.000	14.736
4/10/2015 7:30:00 PM	2340000.001	144.314	21.413
328.936	4384.869	4707.341	2.549
3.201	228.057	1.000	14.736
4/10/2015 7:45:00 PM	2340900.001	144.315	21.410
328.938	4384.189	4706.925	2.549
3.201	228.092	1.000	14.736
4/10/2015 8:00:00 PM	2341800.001	144.304	21.411
328.913	4385.244	4707.997	2.549
3.201	228.038	1.000	14.738
4/10/2015 8:15:00 PM	2342700.001	144.304	21.405
328.914	4382.708	4705.868	2.548
3.200	228.169	1.000	14.736

4/10/2015 8:30:00 PM	2343600.001	144.301	21.400
328.907	4383.509	4707.184	2.549
3.201	228.128	1.000	14.741
4/10/2015 8:45:00 PM	2344500.001	144.264	21.401
328.823	4383.722	4707.346	2.549
3.201	228.117	1.000	14.743
4/10/2015 9:00:00 PM	2345400.001	144.295	21.403
328.893	4383.814	4707.166	2.549
3.201	228.112	1.000	14.744
4/10/2015 9:15:00 PM	2346300.001	144.278	21.406
328.854	4384.870	4708.095	2.549
3.202	228.057	1.000	14.752
4/10/2015 9:30:00 PM	2347200.001	144.282	21.408
328.863	4384.581	4707.524	2.549
3.201	228.072	1.000	14.749
4/10/2015 9:45:00 PM	2348100.001	144.271	21.409
328.839	4385.652	4708.640	2.550
3.202	228.016	1.000	14.757
4/10/2015 10:00:00 PM	2349000.001	144.272	21.409
328.839	4384.946	4707.805	2.549
3.201	228.053	1.000	14.755
4/10/2015 10:15:00 PM	2349900.001	144.302	21.412
328.909	4385.300	4707.940	2.549
3.201	228.035	1.000	14.756
4/10/2015 10:30:00 PM	2350800.001	144.256	21.413
328.803	4385.427	4707.967	2.549
3.201	228.028	1.000	14.756
4/10/2015 10:45:00 PM	2351700.001	144.292	21.419
328.886	4386.047	4708.099	2.549
3.202	227.996	1.000	14.755
4/10/2015 11:00:00 PM	2352600.001	144.223	21.416
328.729	4387.057	4709.428	2.550
3.202	227.943	1.000	14.750
4/10/2015 11:15:00 PM	2353500.001	144.245	21.418
328.780	4386.155	4708.298	2.549
3.202	227.990	1.000	14.753
4/10/2015 11:30:00 PM	2354400.001	144.249	21.418
328.787	4387.155	4709.364	2.550
3.202	227.938	1.000	14.752
4/10/2015 11:45:00 PM	2355300.001	144.248	21.419
328.785	4386.509	4708.536	2.550
3.202	227.972	1.000	14.749
4/11/2015 12:00:00 AM	2356200.001	144.241	21.416
328.769	4386.846	4709.252	2.550
3.202	227.954	1.000	14.748
4/11/2015 12:15:00 AM	2357100.001	144.249	21.407
328.788	4384.431	4707.506	2.549
3.201	228.080	1.000	14.748
4/11/2015 12:30:00 AM	2358000.001	144.245	21.404
328.780	4381.260	4704.355	2.547
3.199	228.245	1.000	14.750
4/11/2015 12:45:00 AM	2358900.001	144.249	21.401
328.788	4377.742	4700.890	2.545
3.197	228.428	1.000	14.744
4/11/2015 1:00:00 AM	2359800.001	144.259	21.397
328.810	4374.261	4697.490	2.543
3.194	228.610	1.000	14.751

4/11/2015 1:15:00 AM	2360700.001	144.242	21.396
328.772	4367.339	4690.158	2.539
3.189	228.972	1.000	14.750
4/11/2015 1:30:00 AM	2361600.001	144.243	21.397
328.775	4362.529	4684.958	2.536
3.186	229.225	1.000	14.746
4/11/2015 1:45:00 AM	2362500.001	144.244	21.395
328.775	4359.213	4681.524	2.534
3.183	229.399	1.000	14.748
4/11/2015 2:00:00 AM	2363400.001	144.210	21.395
328.699	4354.520	4676.535	2.531
3.180	229.646	1.000	14.742
4/11/2015 2:15:00 AM	2364300.001	144.244	21.395
328.776	4348.610	4670.204	2.527
3.176	229.959	1.000	14.746
4/11/2015 2:30:00 AM	2365200.001	144.242	21.395
328.772	4343.616	4664.825	2.524
3.172	230.223	1.000	14.742
4/11/2015 2:45:00 AM	2366100.001	144.199	21.394
328.673	4339.086	4660.019	2.522
3.169	230.463	1.000	14.751
4/11/2015 3:00:00 AM	2367000.001	144.247	21.394
328.783	4332.492	4653.003	2.518
3.164	230.814	1.000	14.744
4/11/2015 3:15:00 AM	2367900.001	144.251	21.394
328.792	4327.069	4647.153	2.514
3.160	231.103	1.000	14.736
4/11/2015 3:30:00 AM	2368800.001	144.253	21.393
328.798	4322.446	4642.230	2.511
3.157	231.350	1.000	14.739
4/11/2015 3:45:00 AM	2369700.001	144.257	21.394
328.806	4316.943	4636.295	2.508
3.153	231.645	1.000	14.737
4/11/2015 4:00:00 AM	2370600.001	144.216	21.392
328.713	4312.475	4631.630	2.505
3.150	231.885	1.000	14.737
4/11/2015 4:15:00 AM	2371500.001	144.254	21.383
328.799	4306.977	4626.581	2.502
3.146	232.181	1.000	14.738
4/11/2015 4:30:00 AM	2372400.001	144.226	21.374
328.736	4301.077	4621.091	2.499
3.142	232.500	1.000	14.740
4/11/2015 4:45:00 AM	2373300.001	144.268	21.373
328.831	4294.415	4614.059	2.495
3.138	232.861	1.000	14.736
4/11/2015 5:00:00 AM	2374200.001	144.270	21.372
328.835	4290.769	4610.248	2.493
3.135	233.058	1.000	14.741
4/11/2015 5:15:00 AM	2375100.001	144.238	21.373
328.763	4288.580	4607.806	2.492
3.133	233.177	1.000	14.742
4/11/2015 5:30:00 AM	2376000.001	144.282	21.375
328.864	4286.944	4605.873	2.490
3.132	233.266	1.000	14.741
4/11/2015 5:45:00 AM	2376900.001	144.239	21.376
328.766	4285.869	4604.636	2.490
3.131	233.325	1.000	14.744

4/11/2015 6:00:00 AM	2377800.001	144.280	21.377
328.858	4285.806	4604.428	2.490
3.131	233.328	1.000	14.741
4/11/2015 6:15:00 AM	2378700.001	144.282	21.376
328.864	4285.933	4604.630	2.490
3.131	233.321	1.000	14.744
4/11/2015 6:30:00 AM	2379600.001	144.275	21.379
328.848	4286.860	4605.353	2.490
3.132	233.271	1.000	14.744
4/11/2015 6:45:00 AM	2380500.001	144.280	21.379
328.859	4286.961	4605.528	2.490
3.132	233.265	1.000	14.745
4/11/2015 7:00:00 AM	2381400.001	144.247	21.381
328.783	4286.877	4605.190	2.490
3.132	233.270	1.000	14.746
4/11/2015 7:15:00 AM	2382300.001	144.261	21.379
328.816	4287.389	4605.929	2.490
3.132	233.242	1.000	14.749
4/11/2015 7:30:00 AM	2383200.001	144.275	21.380
328.847	4287.423	4605.924	2.490
3.132	233.240	1.000	14.759
4/11/2015 7:45:00 AM	2384100.001	144.245	21.382
328.779	4288.954	4607.354	2.491
3.133	233.157	1.000	14.761
4/11/2015 8:00:00 AM	2385000.001	144.286	21.382
328.872	4289.188	4607.630	2.491
3.133	233.144	1.000	14.760
4/11/2015 8:15:00 AM	2385900.001	144.290	21.382
328.881	4290.573	4609.077	2.492
3.134	233.069	1.000	14.757
4/11/2015 8:30:00 AM	2386800.001	144.285	21.382
328.869	4290.955	4609.528	2.493
3.134	233.048	1.000	14.762
4/11/2015 8:45:00 AM	2387700.001	144.290	21.384
328.882	4291.628	4610.027	2.493
3.135	233.012	1.000	14.759
4/11/2015 9:00:00 AM	2388600.001	144.280	21.388
328.858	4292.438	4610.558	2.493
3.135	232.968	1.000	14.766
4/11/2015 9:15:00 AM	2389500.001	144.255	21.387
328.801	4292.583	4610.737	2.493
3.135	232.960	1.000	14.763
4/11/2015 9:30:00 AM	2390400.001	144.250	21.385
328.790	4292.821	4611.202	2.494
3.136	232.947	1.000	14.763
4/11/2015 9:45:00 AM	2391300.001	144.281	21.385
328.860	4293.622	4612.036	2.494
3.136	232.904	1.000	14.764
4/11/2015 10:00:00 AM	2392200.001	144.252	21.388
328.795	4294.465	4612.728	2.494
3.137	232.858	1.000	14.766
4/11/2015 10:15:00 AM	2393100.001	144.253	21.386
328.798	4296.443	4615.042	2.496
3.138	232.751	1.000	14.767
4/11/2015 10:30:00 AM	2394000.001	144.282	21.387
328.864	4297.763	4616.327	2.496
3.139	232.679	1.000	14.766

4/11/2015 10:45:00 AM	2394900.001	144.247	21.391
328.784	4298.267	4616.453	2.497
3.139	232.652	1.000	14.765
4/11/2015 11:00:00 AM	2395800.001	144.284	21.392
328.868	4298.746	4616.893	2.497
3.139	232.626	1.000	14.764
4/11/2015 11:15:00 AM	2396700.001	144.286	21.387
328.872	4299.896	4618.634	2.498
3.141	232.564	1.000	14.768
4/11/2015 11:30:00 AM	2397600.001	144.284	21.382
328.869	4299.903	4619.132	2.498
3.141	232.563	1.000	14.766
4/11/2015 11:45:00 AM	2398500.001	144.238	21.386
328.763	4301.123	4620.077	2.499
3.142	232.497	1.000	14.768
4/11/2015 12:00:00 PM	2399400.001	144.273	21.389
328.843	4302.581	4621.352	2.499
3.143	232.419	1.000	14.768
4/11/2015 12:15:00 PM	2400300.001	144.264	21.392
328.821	4304.028	4622.549	2.500
3.143	232.340	1.000	14.764
4/11/2015 12:30:00 PM	2401200.001	144.261	21.395
328.815	4305.136	4623.473	2.501
3.144	232.281	1.000	14.765
4/11/2015 12:45:00 PM	2402100.001	144.261	21.393
328.815	4306.142	4624.803	2.501
3.145	232.226	1.000	14.762
4/11/2015 1:00:00 PM	2403000.001	144.252	21.393
328.796	4306.260	4624.905	2.501
3.145	232.220	1.000	14.758
4/11/2015 1:15:00 PM	2403900.001	144.240	21.392
328.768	4306.794	4625.579	2.502
3.145	232.191	1.000	14.759
4/11/2015 1:30:00 PM	2404800.001	144.204	21.396
328.685	4308.159	4626.678	2.502
3.146	232.118	1.000	14.750
4/11/2015 1:45:00 PM	2405700.001	144.232	21.392
328.750	4308.734	4627.604	2.503
3.147	232.087	1.000	14.756
4/11/2015 2:00:00 PM	2406600.001	144.233	21.393
328.752	4309.175	4628.027	2.503
3.147	232.063	1.000	14.748
4/11/2015 2:15:00 PM	2407500.001	144.186	21.386
328.644	4309.279	4628.771	2.504
3.148	232.057	1.000	14.750
4/11/2015 2:30:00 PM	2408400.001	144.211	21.392
328.701	4310.170	4629.196	2.504
3.148	232.009	1.000	14.749
4/11/2015 2:45:00 PM	2409300.001	144.204	21.389
328.686	4310.995	4630.365	2.505
3.149	231.965	1.000	14.749
4/11/2015 3:00:00 PM	2410200.001	144.200	21.390
328.677	4311.191	4630.476	2.505
3.149	231.954	1.000	14.746
4/11/2015 3:15:00 PM	2411100.001	144.199	21.390
328.674	4311.625	4630.933	2.505
3.149	231.931	1.000	14.742

4/11/2015 3:30:00 PM	2412000.001	144.153	21.388
328.570	4312.471	4631.984	2.505
3.150	231.886	1.000	14.742
4/11/2015 3:45:00 PM	2412900.001	144.178	21.389
328.626	4312.504	4632.011	2.505
3.150	231.884	1.000	14.735
4/11/2015 4:00:00 PM	2413800.001	144.187	21.394
328.648	4313.551	4632.668	2.506
3.150	231.828	1.000	14.732
4/11/2015 4:15:00 PM	2414700.001	144.137	21.393
328.534	4314.161	4633.357	2.506
3.151	231.795	1.000	14.728
4/11/2015 4:30:00 PM	2415600.001	144.144	21.389
328.548	4312.764	4632.281	2.506
3.150	231.870	1.000	14.720
4/11/2015 4:45:00 PM	2416500.001	144.168	21.392
328.603	4313.307	4632.523	2.506
3.150	231.841	1.000	14.719
4/11/2015 5:00:00 PM	2417400.001	144.161	21.399
328.588	4314.327	4632.969	2.506
3.150	231.786	1.000	14.720
4/11/2015 5:15:00 PM	2418300.001	144.156	21.397
328.577	4314.383	4633.254	2.506
3.151	231.783	1.000	14.724
4/11/2015 5:30:00 PM	2419200.001	144.153	21.396
328.568	4314.406	4633.328	2.506
3.151	231.782	1.000	14.718
4/11/2015 5:45:00 PM	2420100.001	144.149	21.402
328.560	4315.161	4633.581	2.506
3.151	231.741	1.000	14.714
4/11/2015 6:00:00 PM	2421000.001	144.145	21.402
328.551	4316.660	4635.191	2.507
3.152	231.661	1.000	14.720
4/11/2015 6:15:00 PM	2421900.001	144.139	21.399
328.536	4315.553	4634.286	2.507
3.151	231.720	1.000	14.718
4/11/2015 6:30:00 PM	2422800.001	144.138	21.398
328.535	4315.753	4634.625	2.507
3.152	231.709	1.000	14.714
4/11/2015 6:45:00 PM	2423700.001	144.140	21.395
328.540	4316.693	4635.894	2.508
3.152	231.659	1.000	14.716
4/11/2015 7:00:00 PM	2424600.001	144.133	21.394
328.524	4316.265	4635.534	2.508
3.152	231.682	1.000	14.720
4/11/2015 7:15:00 PM	2425500.001	144.141	21.392
328.542	4315.443	4634.802	2.507
3.152	231.726	1.000	14.712
4/11/2015 7:30:00 PM	2426400.001	144.132	21.392
328.522	4316.139	4635.556	2.508
3.152	231.689	1.000	14.718
4/11/2015 7:45:00 PM	2427300.001	144.132	21.394
328.521	4316.467	4635.792	2.508
3.152	231.671	1.000	14.720
4/11/2015 8:00:00 PM	2428200.001	144.127	21.397
328.509	4316.408	4635.378	2.507
3.152	231.674	1.000	14.724

4/11/2015 8:15:00 PM	2429100.001	144.124	21.400
328.503	4317.206	4635.969	2.508
3.152	231.631	1.000	14.722
4/11/2015 8:30:00 PM	2430000.001	144.119	21.400
328.493	4317.340	4636.137	2.508
3.153	231.624	1.000	14.726
4/11/2015 8:45:00 PM	2430900.001	144.127	21.399
328.509	4317.383	4636.268	2.508
3.153	231.622	1.000	14.727
4/11/2015 9:00:00 PM	2431800.001	144.121	21.399
328.497	4317.961	4636.889	2.508
3.153	231.591	1.000	14.731
4/11/2015 9:15:00 PM	2432700.001	144.129	21.402
328.514	4319.127	4637.832	2.509
3.154	231.528	1.000	14.738
4/11/2015 9:30:00 PM	2433600.001	144.118	21.402
328.490	4318.834	4637.550	2.509
3.154	231.544	1.000	14.735
4/11/2015 9:45:00 PM	2434500.001	144.117	21.404
328.488	4319.013	4637.526	2.509
3.154	231.534	1.000	14.745
4/11/2015 10:00:00 PM	2435400.001	144.115	21.407
328.484	4319.407	4637.673	2.509
3.154	231.513	1.000	14.744
4/11/2015 10:15:00 PM	2436300.001	144.102	21.413
328.452	4320.882	4638.732	2.509
3.154	231.434	1.000	14.748
4/11/2015 10:30:00 PM	2437200.001	144.127	21.413
328.511	4320.345	4638.106	2.509
3.154	231.463	1.000	14.743
4/11/2015 10:45:00 PM	2438100.001	144.116	21.410
328.484	4320.278	4638.309	2.509
3.154	231.467	1.000	14.745
4/11/2015 11:00:00 PM	2439000.001	144.109	21.411
328.469	4320.678	4638.622	2.509
3.154	231.445	1.000	14.747
4/11/2015 11:15:00 PM	2439900.001	144.111	21.416
328.473	4321.973	4639.579	2.510
3.155	231.376	1.000	14.748
4/11/2015 11:30:00 PM	2440800.001	144.123	21.418
328.501	4321.166	4638.495	2.509
3.154	231.419	1.000	14.747
4/11/2015 11:45:00 PM	2441700.001	144.117	21.419
328.486	4321.909	4639.193	2.510
3.155	231.379	1.000	14.745
4/12/2015 12:00:00 AM	2442600.001	144.110	21.420
328.472	4322.158	4639.402	2.510
3.155	231.366	1.000	14.747
4/12/2015 12:15:00 AM	2443500.001	144.121	21.419
328.496	4321.839	4639.185	2.510
3.155	231.383	1.000	14.739
4/12/2015 12:30:00 AM	2444400.001	144.124	21.407
328.503	4320.286	4638.625	2.509
3.154	231.466	1.000	14.744
4/12/2015 12:45:00 AM	2445300.001	144.096	21.399
328.438	4314.703	4633.364	2.506
3.151	231.766	1.000	14.741

4/12/2015 1:00:00 AM	2446200.001	144.145	21.392
328.552	4311.628	4630.729	2.505
3.149	231.931	1.000	14.740
4/12/2015 1:15:00 AM	2447100.001	144.141	21.377
328.543	4303.116	4623.015	2.500
3.144	232.390	1.000	14.742
4/12/2015 1:30:00 AM	2448000.001	144.149	21.373
328.560	4295.719	4615.459	2.496
3.139	232.790	1.000	14.743
4/12/2015 1:45:00 AM	2448900.001	144.160	21.374
328.585	4288.694	4607.820	2.492
3.133	233.171	1.000	14.737
4/12/2015 2:00:00 AM	2449800.001	144.119	21.372
328.493	4285.896	4604.988	2.490
3.131	233.323	1.000	14.737
4/12/2015 2:15:00 AM	2450700.001	144.124	21.374
328.504	4284.008	4602.769	2.489
3.130	233.426	1.000	14.740
4/12/2015 2:30:00 AM	2451600.001	144.160	21.375
328.586	4283.283	4601.915	2.488
3.129	233.466	1.000	14.734
4/12/2015 2:45:00 AM	2452500.001	144.128	21.376
328.513	4283.333	4601.888	2.488
3.129	233.463	1.000	14.733
4/12/2015 3:00:00 AM	2453400.001	144.171	21.378
328.610	4282.205	4600.509	2.487
3.128	233.525	1.000	14.725
4/12/2015 3:15:00 AM	2454300.001	144.130	21.378
328.517	4282.110	4600.333	2.487
3.128	233.530	1.000	14.731
4/12/2015 3:30:00 AM	2455200.001	144.132	21.378
328.522	4282.185	4600.405	2.487
3.128	233.526	1.000	14.732
4/12/2015 3:45:00 AM	2456100.001	144.183	21.379
328.638	4282.958	4601.152	2.488
3.129	233.484	1.000	14.723
4/12/2015 4:00:00 AM	2457000.001	144.175	21.382
328.620	4283.068	4600.973	2.488
3.129	233.477	1.000	14.733
4/12/2015 4:15:00 AM	2457900.001	144.145	21.379
328.551	4283.073	4601.276	2.488
3.129	233.477	1.000	14.727
4/12/2015 4:30:00 AM	2458800.001	144.185	21.383
328.642	4283.568	4601.435	2.488
3.129	233.450	1.000	14.727
4/12/2015 4:45:00 AM	2459700.001	144.178	21.382
328.626	4283.697	4601.699	2.488
3.129	233.443	1.000	14.730
4/12/2015 5:00:00 AM	2460600.001	144.178	21.384
328.626	4284.263	4602.124	2.488
3.129	233.412	1.000	14.728
4/12/2015 5:15:00 AM	2461500.001	144.187	21.383
328.647	4285.439	4603.504	2.489
3.130	233.348	1.000	14.729
4/12/2015 5:30:00 AM	2462400.001	144.152	21.382
328.568	4285.546	4603.702	2.489
3.131	233.342	1.000	14.734

4/12/2015 5:45:00 AM	2463300.001	144.187	21.384
328.648	4286.954	4604.981	2.490
3.131	233.266	1.000	14.737
4/12/2015 6:00:00 AM	2464200.001	144.199	21.384
328.675	4287.548	4605.612	2.490
3.132	233.234	1.000	14.731
4/12/2015 6:15:00 AM	2465100.001	144.197	21.385
328.669	4288.379	4606.455	2.491
3.132	233.188	1.000	14.733
4/12/2015 6:30:00 AM	2466000.001	144.160	21.390
328.585	4289.327	4606.975	2.491
3.133	233.137	1.000	14.739
4/12/2015 6:45:00 AM	2466900.001	144.199	21.386
328.673	4289.533	4607.553	2.491
3.133	233.126	1.000	14.735
4/12/2015 7:00:00 AM	2467800.001	144.194	21.386
328.663	4291.080	4609.240	2.492
3.134	233.042	1.000	14.741
4/12/2015 7:15:00 AM	2468700.001	144.201	21.383
328.679	4292.188	4610.678	2.493
3.135	232.981	1.000	14.737
4/12/2015 7:30:00 AM	2469600.001	144.206	21.384
328.690	4293.083	4611.565	2.494
3.136	232.933	1.000	14.737
4/12/2015 7:45:00 AM	2470500.001	144.201	21.391
328.678	4294.484	4612.457	2.494
3.136	232.857	1.000	14.739
4/12/2015 8:00:00 AM	2471400.001	144.164	21.387
328.593	4295.717	4614.104	2.495
3.138	232.790	1.000	14.749
4/12/2015 8:15:00 AM	2472300.001	144.203	21.384
328.684	4297.346	4616.161	2.496
3.139	232.702	1.000	14.743
4/12/2015 8:30:00 AM	2473200.001	144.204	21.391
328.686	4299.255	4617.522	2.497
3.140	232.598	1.000	14.737
4/12/2015 8:45:00 AM	2474100.001	144.209	21.387
328.697	4300.554	4619.333	2.498
3.141	232.528	1.000	14.744
4/12/2015 9:00:00 AM	2475000.001	144.194	21.389
328.663	4301.096	4619.673	2.498
3.141	232.499	1.000	14.746
4/12/2015 9:15:00 AM	2475900.001	144.204	21.390
328.685	4301.530	4620.098	2.499
3.142	232.475	1.000	14.749
4/12/2015 9:30:00 AM	2476800.001	144.206	21.392
328.690	4302.272	4620.722	2.499
3.142	232.435	1.000	14.744
4/12/2015 9:45:00 AM	2477700.001	144.181	21.388
328.632	4302.502	4621.343	2.499
3.143	232.423	1.000	14.745
4/12/2015 10:00:00 AM	2478600.001	144.175	21.388
328.618	4302.125	4620.896	2.499
3.142	232.443	1.000	14.742
4/12/2015 10:15:00 AM	2479500.001	144.221	21.389
328.723	4303.366	4622.121	2.500
3.143	232.376	1.000	14.740

4/12/2015 10:30:00 AM	2480400.001	144.214	21.394
328.708	4305.154	4623.626	2.501
3.144	232.280	1.000	14.745
4/12/2015 10:45:00 AM	2481300.001	144.208	21.387
328.694	4304.594	4623.689	2.501
3.144	232.310	1.000	14.746
4/12/2015 11:00:00 AM	2482200.001	144.210	21.389
328.699	4305.073	4623.954	2.501
3.144	232.284	1.000	14.744
4/12/2015 11:15:00 AM	2483100.001	144.170	21.386
328.609	4305.891	4625.140	2.502
3.145	232.240	1.000	14.740
4/12/2015 11:30:00 AM	2484000.001	144.174	21.391
328.616	4306.383	4625.212	2.502
3.145	232.213	1.000	14.736
4/12/2015 11:45:00 AM	2484900.001	144.160	21.395
328.585	4307.138	4625.599	2.502
3.145	232.173	1.000	14.742
4/12/2015 12:00:00 PM	2485800.001	144.196	21.397
328.666	4307.359	4625.703	2.502
3.145	232.161	1.000	14.739
4/12/2015 12:15:00 PM	2486700.001	144.163	21.395
328.592	4308.092	4626.656	2.502
3.146	232.121	1.000	14.735
4/12/2015 12:30:00 PM	2487600.001	144.202	21.391
328.681	4308.790	4627.755	2.503
3.147	232.084	1.000	14.736
4/12/2015 12:45:00 PM	2488500.001	144.190	21.397
328.652	4310.418	4628.938	2.504
3.148	231.996	1.000	14.732
4/12/2015 1:00:00 PM	2489400.001	144.190	21.395
328.653	4311.527	4630.395	2.505
3.149	231.936	1.000	14.726
4/12/2015 1:15:00 PM	2490300.001	144.187	21.399
328.647	4311.821	4630.245	2.504
3.149	231.921	1.000	14.729
4/12/2015 1:30:00 PM	2491200.001	144.200	21.393
328.676	4311.768	4630.803	2.505
3.149	231.923	1.000	14.720
4/12/2015 1:45:00 PM	2492100.001	144.195	21.392
328.665	4312.028	4631.142	2.505
3.149	231.909	1.000	14.717
4/12/2015 2:00:00 PM	2493000.001	144.190	21.388
328.655	4311.574	4631.062	2.505
3.149	231.934	1.000	14.718
4/12/2015 2:15:00 PM	2493900.001	144.153	21.393
328.568	4313.030	4632.142	2.506
3.150	231.856	1.000	14.717
4/12/2015 2:30:00 PM	2494800.001	144.187	21.393
328.647	4314.775	4634.033	2.507
3.151	231.762	1.000	14.716
4/12/2015 2:45:00 PM	2495700.001	144.193	21.398
328.660	4315.203	4633.977	2.507
3.151	231.739	1.000	14.712
4/12/2015 3:00:00 PM	2496600.001	144.186	21.395
328.645	4315.765	4634.888	2.507
3.152	231.709	1.000	14.709

4/12/2015 3:15:00 PM	2497500.001	144.179	21.403
328.629	4316.856	4635.285	2.507
3.152	231.650	1.000	14.707
4/12/2015 3:30:00 PM	2498400.001	144.195	21.402
328.666	4317.366	4635.992	2.508
3.152	231.623	1.000	14.708
4/12/2015 3:45:00 PM	2499300.001	144.188	21.399
328.648	4317.610	4636.544	2.508
3.153	231.610	1.000	14.705
4/12/2015 4:00:00 PM	2500200.001	144.148	21.395
328.557	4319.619	4639.036	2.510
3.155	231.502	1.000	14.705
4/12/2015 4:15:00 PM	2501100.001	144.188	21.392
328.648	4320.898	4640.660	2.510
3.156	231.433	1.000	14.702
4/12/2015 4:30:00 PM	2502000.001	144.190	21.398
328.655	4321.149	4640.387	2.510
3.155	231.420	1.000	14.700
4/12/2015 4:45:00 PM	2502900.001	144.188	21.401
328.648	4322.279	4641.333	2.511
3.156	231.359	1.000	14.700
4/12/2015 5:00:00 PM	2503800.001	144.190	21.397
328.653	4322.956	4642.469	2.511
3.157	231.323	1.000	14.698
4/12/2015 5:15:00 PM	2504700.001	144.191	21.398
328.655	4324.590	4644.057	2.512
3.158	231.236	1.000	14.702
4/12/2015 5:30:00 PM	2505600.001	144.165	21.404
328.598	4326.008	4645.062	2.513
3.159	231.160	1.000	14.701
4/12/2015 5:45:00 PM	2506500.001	144.203	21.394
328.683	4325.273	4645.183	2.513
3.159	231.199	1.000	14.697
4/12/2015 6:00:00 PM	2507400.001	144.176	21.393
328.623	4325.721	4645.771	2.513
3.159	231.175	1.000	14.694
4/12/2015 6:15:00 PM	2508300.001	144.198	21.394
328.673	4325.740	4645.685	2.513
3.159	231.174	1.000	14.705
4/12/2015 6:30:00 PM	2509200.001	144.200	21.398
328.677	4327.375	4647.089	2.514
3.160	231.087	1.000	14.707
4/12/2015 6:45:00 PM	2510100.001	144.203	21.402
328.682	4328.560	4647.969	2.515
3.161	231.024	1.000	14.703
4/12/2015 7:00:00 PM	2511000.001	144.179	21.400
328.628	4329.419	4649.084	2.515
3.161	230.978	1.000	14.703
4/12/2015 7:15:00 PM	2511900.001	144.190	21.398
328.653	4329.851	4649.716	2.516
3.162	230.955	1.000	14.705
4/12/2015 7:30:00 PM	2512800.001	144.213	21.395
328.706	4329.734	4649.924	2.516
3.162	230.961	1.000	14.709
4/12/2015 7:45:00 PM	2513700.001	144.225	21.396
328.733	4330.266	4650.428	2.516
3.162	230.933	1.000	14.708

4/12/2015 8:00:00 PM	2514600.001	144.192	21.391
328.658	4329.786	4650.298	2.516
3.162	230.958	1.000	14.707
4/12/2015 8:15:00 PM	2515500.001	144.237	21.391
328.761	4330.745	4651.377	2.517
3.163	230.907	1.000	14.712
4/12/2015 8:30:00 PM	2516400.001	144.237	21.396
328.760	4331.527	4651.690	2.517
3.163	230.865	1.000	14.717
4/12/2015 8:45:00 PM	2517300.001	144.210	21.394
328.699	4333.300	4653.788	2.518
3.165	230.771	1.000	14.716
4/12/2015 9:00:00 PM	2518200.001	144.250	21.399
328.791	4333.049	4653.065	2.518
3.164	230.784	1.000	14.715
4/12/2015 9:15:00 PM	2519100.001	144.213	21.404
328.707	4335.417	4655.182	2.519
3.166	230.658	1.000	14.722
4/12/2015 9:30:00 PM	2520000.001	144.254	21.398
328.800	4334.866	4655.150	2.519
3.166	230.688	1.000	14.726
4/12/2015 9:45:00 PM	2520900.001	144.263	21.391
328.819	4335.106	4656.087	2.519
3.166	230.675	1.000	14.727
4/12/2015 10:00:00 PM	2521800.001	144.262	21.390
328.818	4335.374	4656.408	2.520
3.166	230.661	1.000	14.741
4/12/2015 10:15:00 PM	2522700.001	144.231	21.399
328.747	4336.230	4656.532	2.520
3.166	230.615	1.000	14.731
4/12/2015 10:30:00 PM	2523600.001	144.231	21.401
328.747	4337.554	4657.694	2.520
3.167	230.545	1.000	14.731
4/12/2015 10:45:00 PM	2524500.001	144.285	21.400
328.870	4337.794	4658.103	2.520
3.168	230.532	1.000	14.729
4/12/2015 11:00:00 PM	2525400.001	144.274	21.396
328.844	4338.255	4658.949	2.521
3.168	230.507	1.000	14.737
4/12/2015 11:15:00 PM	2526300.001	144.286	21.398
328.872	4339.063	4659.600	2.521
3.169	230.464	1.000	14.727
4/12/2015 11:30:00 PM	2527200.001	144.290	21.396
328.882	4340.189	4661.052	2.522
3.170	230.405	1.000	14.730
4/12/2015 11:45:00 PM	2528100.001	144.299	21.398
328.903	4341.688	4662.469	2.523
3.170	230.325	1.000	14.729
4/13/2015 12:00:00 AM	2529000.001	144.290	21.403
328.880	4340.934	4661.180	2.522
3.170	230.365	1.000	14.734
4/13/2015 12:15:00 AM	2529900.001	144.297	21.402
328.898	4341.706	4662.136	2.523
3.170	230.324	1.000	14.735
4/13/2015 12:30:00 AM	2530800.001	144.276	21.394
328.849	4341.574	4662.689	2.523
3.171	230.331	1.000	14.730

4/13/2015 12:45:00 AM	2531700.001	144.317	21.391
328.943	4341.538	4662.994	2.523
3.171	230.333	1.000	14.728
4/13/2015 1:00:00 AM	2532600.001	144.319	21.392
328.947	4342.809	4664.276	2.524
3.172	230.266	1.000	14.730
4/13/2015 1:15:00 AM	2533500.001	144.318	21.396
328.946	4344.214	4665.391	2.525
3.172	230.191	1.000	14.732
4/13/2015 1:30:00 AM	2534400.001	144.325	21.395
328.962	4343.742	4664.926	2.524
3.172	230.216	1.000	14.728
4/13/2015 1:45:00 AM	2535300.001	144.329	21.393
328.970	4344.620	4666.128	2.525
3.173	230.170	1.000	14.728
4/13/2015 2:00:00 AM	2536200.001	144.334	21.393
328.981	4344.754	4666.230	2.525
3.173	230.163	1.000	14.722
4/13/2015 2:15:00 AM	2537100.001	144.332	21.394
328.978	4344.794	4666.198	2.525
3.173	230.161	1.000	14.724
4/13/2015 2:30:00 AM	2538000.001	144.342	21.400
328.999	4345.712	4666.556	2.525
3.173	230.112	1.000	14.723
4/13/2015 2:45:00 AM	2538900.001	144.349	21.399
329.016	4346.507	4667.500	2.526
3.174	230.070	1.000	14.722
4/13/2015 3:00:00 AM	2539800.001	144.354	21.394
329.028	4346.736	4668.250	2.526
3.174	230.058	1.000	14.721
4/13/2015 3:15:00 AM	2540700.001	144.365	21.390
329.051	4346.576	4668.463	2.526
3.175	230.066	1.000	14.725
4/13/2015 3:30:00 AM	2541600.001	144.362	21.394
329.044	4347.081	4668.612	2.527
3.175	230.039	1.000	14.725
4/13/2015 3:45:00 AM	2542500.001	144.357	21.398
329.034	4348.169	4669.395	2.527
3.175	229.982	1.000	14.731
4/13/2015 4:00:00 AM	2543400.001	144.368	21.404
329.058	4348.836	4669.582	2.527
3.175	229.947	1.000	14.732
4/13/2015 4:15:00 AM	2544300.001	144.378	21.400
329.083	4350.057	4671.254	2.528
3.176	229.882	1.000	14.730
4/13/2015 4:30:00 AM	2545200.001	144.374	21.397
329.073	4351.041	4672.588	2.529
3.177	229.830	1.000	14.736
4/13/2015 4:45:00 AM	2546100.001	144.386	21.393
329.101	4351.955	4673.971	2.530
3.178	229.782	1.000	14.736
4/13/2015 5:00:00 AM	2547000.001	144.387	21.388
329.103	4351.799	4674.234	2.530
3.178	229.790	1.000	14.731
4/13/2015 5:15:00 AM	2547900.001	144.383	21.389
329.094	4351.166	4673.452	2.529
3.178	229.823	1.000	14.735

4/13/2015 5:30:00 AM	2548800.001	144.389	21.394
329.107	4352.837	4674.819	2.530
3.179	229.735	1.000	14.733
4/13/2015 5:45:00 AM	2549700.001	144.399	21.398
329.129	4353.922	4675.590	2.531
3.179	229.678	1.000	14.735
4/13/2015 6:00:00 AM	2550600.001	144.393	21.399
329.117	4355.209	4676.879	2.531
3.180	229.610	1.000	14.735
4/13/2015 6:15:00 AM	2551500.001	144.356	21.401
329.032	4356.938	4678.584	2.532
3.181	229.519	1.000	14.734
4/13/2015 6:30:00 AM	2552400.001	144.394	21.405
329.118	4357.367	4678.642	2.532
3.181	229.496	1.000	14.732
4/13/2015 6:45:00 AM	2553300.001	144.403	21.400
329.138	4357.407	4679.163	2.533
3.182	229.494	1.000	14.730
4/13/2015 7:00:00 AM	2554200.001	144.396	21.398
329.123	4357.865	4679.790	2.533
3.182	229.470	1.000	14.736
4/13/2015 7:15:00 AM	2555100.001	144.389	21.403
329.107	4359.284	4680.851	2.534
3.183	229.395	1.000	14.743
4/13/2015 7:30:00 AM	2556000.001	144.396	21.398
329.124	4360.495	4682.682	2.535
3.184	229.332	1.000	14.748
4/13/2015 7:45:00 AM	2556900.001	144.403	21.391
329.140	4359.736	4682.498	2.535
3.184	229.372	1.000	14.748
4/13/2015 8:00:00 AM	2557800.001	144.353	21.395
329.026	4361.186	4683.719	2.535
3.185	229.295	1.000	14.758
4/13/2015 8:15:00 AM	2558700.001	144.394	21.391
329.119	4362.978	4686.022	2.537
3.186	229.201	1.000	14.759
4/13/2015 8:30:00 AM	2559600.001	144.391	21.388
329.112	4363.306	4686.594	2.537
3.187	229.184	1.000	14.763
4/13/2015 8:45:00 AM	2560500.001	144.351	21.389
329.020	4362.763	4685.909	2.536
3.186	229.213	1.000	14.763
4/13/2015 9:00:00 AM	2561400.001	144.361	21.389
329.043	4363.025	4686.189	2.537
3.187	229.199	1.000	14.760
4/13/2015 9:15:00 AM	2562300.001	144.383	21.395
329.094	4362.927	4685.572	2.536
3.186	229.204	1.000	14.771
4/13/2015 9:30:00 AM	2563200.001	144.389	21.398
329.108	4363.521	4685.916	2.537
3.186	229.173	1.000	14.764
4/13/2015 9:45:00 AM	2564100.001	144.388	21.398
329.104	4363.947	4686.339	2.537
3.187	229.150	1.000	14.768
4/13/2015 10:00:00 AM	2565000.001	144.382	21.394
329.092	4363.978	4686.792	2.537
3.187	229.149	1.000	14.771

4/13/2015 10:15:00 AM	2565900.001	144.344	21.398
329.005	4363.957	4686.408	2.537
3.187	229.150	1.000	14.773
4/13/2015 10:30:00 AM	2566800.001	144.390	21.400
329.109	4364.567	4686.877	2.537
3.187	229.118	1.000	14.777
4/13/2015 10:45:00 AM	2567700.001	144.386	21.402
329.100	4365.223	4687.372	2.537
3.187	229.083	1.000	14.778
4/13/2015 11:00:00 AM	2568600.001	144.388	21.398
329.105	4364.489	4686.913	2.537
3.187	229.122	1.000	14.786
4/13/2015 11:15:00 AM	2569500.001	144.346	21.393
329.009	4364.107	4686.990	2.537
3.187	229.142	1.000	14.787
4/13/2015 11:30:00 AM	2570400.001	144.387	21.391
329.103	4363.987	4687.031	2.537
3.187	229.148	1.000	14.789
4/13/2015 11:45:00 AM	2571300.001	144.348	21.389
329.014	4364.024	4687.290	2.537
3.187	229.146	1.000	14.787
4/13/2015 12:00:00 PM	2572200.001	144.386	21.389
329.100	4363.805	4687.104	2.537
3.187	229.158	1.000	14.787
4/13/2015 12:15:00 PM	2573100.001	144.414	21.390
329.163	4364.089	4687.249	2.537
3.187	229.143	1.000	14.790
4/13/2015 12:30:00 PM	2574000.001	144.383	21.392
329.094	4365.515	4688.655	2.538
3.188	229.068	1.000	14.788
4/13/2015 12:45:00 PM	2574900.001	144.372	21.392
329.069	4365.547	4688.646	2.538
3.188	229.066	1.000	14.796
4/13/2015 1:00:00 PM	2575800.001	144.371	21.393
329.065	4365.315	4688.295	2.538
3.188	229.079	1.000	14.793
4/13/2015 1:15:00 PM	2576700.001	144.372	21.395
329.069	4365.939	4688.807	2.538
3.188	229.046	1.000	14.788
4/13/2015 1:30:00 PM	2577600.001	144.368	21.396
329.060	4365.517	4688.243	2.538
3.188	229.068	1.000	14.794
4/13/2015 1:45:00 PM	2578500.001	144.371	21.397
329.065	4366.089	4688.790	2.538
3.188	229.038	1.000	14.787
4/13/2015 2:00:00 PM	2579400.001	144.371	21.396
329.066	4367.408	4690.299	2.539
3.189	228.969	1.000	14.789
4/13/2015 2:15:00 PM	2580300.001	144.359	21.401
329.038	4367.128	4689.510	2.539
3.189	228.983	1.000	14.784
4/13/2015 2:30:00 PM	2581200.001	144.357	21.404
329.033	4367.675	4689.769	2.539
3.189	228.955	1.000	14.788
4/13/2015 2:45:00 PM	2582100.001	144.344	21.411
329.004	4368.731	4690.244	2.539
3.189	228.899	1.000	14.788

4/13/2015 3:00:00 PM	2583000.001	144.346	21.409
329.010	4368.232	4689.920	2.539
3.189	228.926	1.000	14.783
4/13/2015 3:15:00 PM	2583900.001	144.340	21.415
328.994	4367.957	4689.068	2.538
3.189	228.940	1.000	14.784
4/13/2015 3:30:00 PM	2584800.001	144.328	21.412
328.967	4368.448	4689.824	2.539
3.189	228.914	1.000	14.789
4/13/2015 3:45:00 PM	2585700.001	144.338	21.411
328.991	4367.909	4689.354	2.538
3.189	228.943	1.000	14.781
4/13/2015 4:00:00 PM	2586600.001	144.336	21.406
328.987	4367.485	4689.412	2.539
3.189	228.965	1.000	14.781
4/13/2015 4:15:00 PM	2587500.001	144.332	21.408
328.977	4367.469	4689.143	2.538
3.189	228.966	1.000	14.782
4/13/2015 4:30:00 PM	2588400.001	144.301	21.398
328.906	4366.469	4689.081	2.538
3.189	229.018	1.000	14.782
4/13/2015 4:45:00 PM	2589300.001	144.321	21.394
328.952	4365.736	4688.622	2.538
3.188	229.056	1.000	14.783
4/13/2015 5:00:00 PM	2590200.001	144.321	21.390
328.951	4365.016	4688.261	2.538
3.188	229.094	1.000	14.781
4/13/2015 5:15:00 PM	2591100.001	144.311	21.388
328.929	4363.838	4687.224	2.537
3.187	229.156	1.000	14.785
4/13/2015 5:30:00 PM	2592000.001	144.268	21.398
328.832	4364.606	4687.072	2.537
3.187	229.116	1.000	14.785
4/13/2015 5:45:00 PM	2592900.001	144.301	21.401
328.907	4365.258	4687.435	2.537
3.187	229.082	1.000	14.786
4/13/2015 6:00:00 PM	2593800.001	144.266	21.402
328.828	4365.749	4687.868	2.538
3.188	229.056	1.000	14.783
4/13/2015 6:15:00 PM	2594700.001	144.297	21.401
328.898	4365.673	4687.939	2.538
3.188	229.060	1.000	14.779
4/13/2015 6:30:00 PM	2595600.001	144.262	21.395
328.817	4364.613	4687.366	2.537
3.187	229.115	1.000	14.776
4/13/2015 6:45:00 PM	2596500.001	144.266	21.393
328.827	4364.720	4687.639	2.537
3.188	229.110	1.000	14.777
4/13/2015 7:00:00 PM	2597400.001	144.291	21.388
328.884	4364.440	4687.871	2.538
3.188	229.124	1.000	14.778
4/13/2015 7:15:00 PM	2598300.001	144.290	21.389
328.881	4363.411	4686.664	2.537
3.187	229.178	1.000	14.777
4/13/2015 7:30:00 PM	2599200.001	144.288	21.389
328.876	4364.605	4687.972	2.538
3.188	229.116	1.000	14.774

4/13/2015 7:45:00 PM	2600100.001	144.281	21.404
328.861	4365.212	4687.106	2.537
3.187	229.084	1.000	14.780
4/13/2015 8:00:00 PM	2601000.001	144.287	21.403
328.874	4365.095	4687.141	2.537
3.187	229.090	1.000	14.774
4/13/2015 8:15:00 PM	2601900.001	144.279	21.405
328.857	4365.770	4687.690	2.538
3.188	229.055	1.000	14.781
4/13/2015 8:30:00 PM	2602800.001	144.281	21.400
328.860	4365.328	4687.645	2.537
3.188	229.078	1.000	14.783
4/13/2015 8:45:00 PM	2603700.001	144.276	21.399
328.849	4365.321	4687.772	2.538
3.188	229.078	1.000	14.789
4/13/2015 9:00:00 PM	2604600.001	144.270	21.397
328.836	4364.275	4686.801	2.537
3.187	229.133	1.000	14.792
4/13/2015 9:15:00 PM	2605500.001	144.235	21.401
328.757	4365.408	4687.637	2.537
3.188	229.074	1.000	14.789
4/13/2015 9:30:00 PM	2606400.001	144.275	21.398
328.848	4364.934	4687.440	2.537
3.187	229.099	1.000	14.794
4/13/2015 9:45:00 PM	2607300.001	144.266	21.392
328.826	4364.269	4687.291	2.537
3.187	229.133	1.000	14.802
4/13/2015 10:00:00 PM	2608200.001	144.264	21.394
328.823	4364.798	4687.648	2.537
3.188	229.106	1.000	14.800
4/13/2015 10:15:00 PM	2609100.001	144.253	21.392
328.797	4364.414	4687.463	2.537
3.187	229.126	1.000	14.808
4/13/2015 10:30:00 PM	2610000.001	144.268	21.393
328.831	4363.807	4686.735	2.537
3.187	229.158	1.000	14.805
4/13/2015 10:45:00 PM	2610900.001	144.265	21.393
328.824	4363.632	4686.539	2.537
3.187	229.167	1.000	14.808
4/13/2015 11:00:00 PM	2611800.001	144.255	21.395
328.801	4363.889	4686.579	2.537
3.187	229.153	1.000	14.815
4/13/2015 11:15:00 PM	2612700.001	144.252	21.396
328.794	4364.417	4687.088	2.537
3.187	229.126	1.000	14.814
4/13/2015 11:30:00 PM	2613600.001	144.244	21.398
328.777	4364.813	4687.335	2.537
3.187	229.105	1.000	14.816
4/13/2015 11:45:00 PM	2614500.001	144.251	21.396
328.792	4364.394	4687.003	2.537
3.187	229.127	1.000	14.810
4/14/2015 12:00:00 AM	2615400.001	144.246	21.400
328.781	4364.874	4687.157	2.537
3.187	229.102	1.000	14.815
4/14/2015 12:15:00 AM	2616300.001	144.246	21.398
328.782	4364.793	4687.264	2.537
3.187	229.106	1.000	14.819

4/14/2015 12:30:00 AM	2617200.001	144.243	21.399
328.774	4364.884	4687.293	2.537
3.187	229.101	1.000	14.820
4/14/2015 12:45:00 AM	2618100.001	144.244	21.399
328.777	4365.842	4688.255	2.538
3.188	229.051	1.000	14.818
4/14/2015 1:00:00 AM	2619000.001	144.256	21.398
328.804	4364.934	4687.398	2.537
3.187	229.099	1.000	14.815
4/14/2015 1:15:00 AM	2619900.001	144.250	21.401
328.790	4365.050	4687.304	2.537
3.187	229.092	1.000	14.811
4/14/2015 1:30:00 AM	2620800.001	144.232	21.404
328.750	4366.002	4688.014	2.538
3.188	229.042	1.000	14.819
4/14/2015 1:45:00 AM	2621700.001	144.238	21.408
328.762	4366.695	4688.329	2.538
3.188	229.006	1.000	14.814
4/14/2015 2:00:00 AM	2622600.001	144.193	21.412
328.659	4367.213	4688.556	2.538
3.188	228.979	1.000	14.825
4/14/2015 2:15:00 AM	2623500.001	144.227	21.413
328.739	4367.431	4688.621	2.538
3.188	228.968	1.000	14.821
4/14/2015 2:30:00 AM	2624400.001	144.227	21.411
328.739	4367.163	4688.577	2.538
3.188	228.982	1.000	14.817
4/14/2015 2:45:00 AM	2625300.001	144.212	21.411
328.703	4367.362	4688.799	2.538
3.188	228.971	1.000	14.823
4/14/2015 3:00:00 AM	2626200.001	144.228	21.413
328.741	4368.064	4689.317	2.538
3.189	228.934	1.000	14.823
4/14/2015 3:15:00 AM	2627100.001	144.216	21.414
328.713	4368.237	4689.419	2.539
3.189	228.925	1.000	14.823
4/14/2015 3:30:00 AM	2628000.001	144.214	21.418
328.709	4368.663	4689.539	2.539
3.189	228.903	1.000	14.818
4/14/2015 3:45:00 AM	2628900.001	144.252	21.419
328.796	4369.135	4689.911	2.539
3.189	228.878	1.000	14.824
4/14/2015 4:00:00 AM	2629800.001	144.220	21.420
328.722	4369.847	4690.532	2.539
3.190	228.841	1.000	14.818
4/14/2015 4:15:00 AM	2630700.001	144.214	21.420
328.708	4369.121	4689.847	2.539
3.189	228.879	1.000	14.829
4/14/2015 4:30:00 AM	2631600.001	144.214	21.409
328.709	4369.122	4690.893	2.539
3.190	228.879	1.000	14.834
4/14/2015 4:45:00 AM	2632500.001	144.221	21.401
328.724	4364.300	4686.499	2.537
3.187	229.132	1.000	14.836
4/14/2015 5:00:00 AM	2633400.001	144.217	21.398
328.715	4358.813	4680.808	2.534
3.183	229.420	1.000	14.842

4/14/2015 5:15:00 AM	2634300.001	144.225	21.397
328.734	4353.577	4675.328	2.530
3.179	229.696	1.000	14.830
4/14/2015 5:30:00 AM	2635200.001	144.228	21.395
328.741	4350.192	4671.887	2.528
3.177	229.875	1.000	14.838
4/14/2015 5:45:00 AM	2636100.001	144.191	21.395
328.656	4344.896	4666.232	2.525
3.173	230.155	1.000	14.843
4/14/2015 6:00:00 AM	2637000.001	144.221	21.394
328.723	4339.931	4660.958	2.522
3.169	230.418	1.000	14.845
4/14/2015 6:15:00 AM	2637900.001	144.217	21.393
328.714	4335.667	4656.479	2.520
3.166	230.645	1.000	14.848
4/14/2015 6:30:00 AM	2638800.001	144.225	21.392
328.734	4331.720	4652.324	2.517
3.164	230.855	1.000	14.851
4/14/2015 6:45:00 AM	2639700.001	144.197	21.389
328.670	4326.925	4647.491	2.514
3.160	231.111	1.000	14.851
4/14/2015 7:00:00 AM	2640600.001	144.224	21.375
328.732	4323.576	4645.230	2.513
3.159	231.290	1.000	14.860
4/14/2015 7:15:00 AM	2641500.001	144.196	21.372
328.667	4317.249	4638.700	2.509
3.154	231.629	1.000	14.864
4/14/2015 7:30:00 AM	2642400.001	144.226	21.371
328.735	4311.692	4632.779	2.506
3.150	231.928	1.000	14.868
4/14/2015 7:45:00 AM	2643300.001	144.233	21.372
328.752	4309.265	4630.088	2.504
3.148	232.058	1.000	14.866
4/14/2015 8:00:00 AM	2644200.001	144.189	21.373
328.650	4306.932	4627.507	2.503
3.147	232.184	1.000	14.871
4/14/2015 8:15:00 AM	2645100.001	144.233	21.374
328.752	4305.427	4625.815	2.502
3.146	232.265	1.000	14.872
4/14/2015 8:30:00 AM	2646000.001	144.232	21.375
328.749	4305.139	4625.406	2.502
3.145	232.281	1.000	14.876
4/14/2015 8:45:00 AM	2646900.001	144.226	21.376
328.736	4304.958	4625.094	2.501
3.145	232.290	1.000	14.876
4/14/2015 9:00:00 AM	2647800.001	144.226	21.377
328.736	4304.530	4624.552	2.501
3.145	232.313	1.000	14.874
4/14/2015 9:15:00 AM	2648700.001	144.178	21.376
328.625	4304.710	4624.854	2.501
3.145	232.304	1.000	14.881
4/14/2015 9:30:00 AM	2649600.001	144.212	21.378
328.704	4303.975	4623.863	2.501
3.144	232.343	1.000	14.879
4/14/2015 9:45:00 AM	2650500.001	144.186	21.379
328.645	4304.066	4623.862	2.501
3.144	232.338	1.000	14.876

4/14/2015 10:00:00 AM	2651400.001	144.214	21.378
328.709	4304.182	4624.070	2.501
3.144	232.332	1.000	14.884
4/14/2015 10:15:00 AM	2652300.001	144.205	21.377
328.689	4303.753	4623.675	2.501
3.144	232.355	1.000	14.882
4/14/2015 10:30:00 AM	2653200.001	144.165	21.376
328.597	4304.059	4624.162	2.501
3.144	232.339	1.000	14.883
4/14/2015 10:45:00 AM	2654100.001	144.204	21.380
328.684	4304.717	4624.437	2.501
3.145	232.303	1.000	14.886
4/14/2015 11:00:00 AM	2655000.001	144.203	21.381
328.683	4305.236	4624.886	2.501
3.145	232.275	1.000	14.882
4/14/2015 11:15:00 AM	2655900.001	144.158	21.381
328.581	4305.297	4624.977	2.501
3.145	232.272	1.000	14.884
4/14/2015 11:30:00 AM	2656800.001	144.193	21.383
328.659	4305.511	4625.074	2.501
3.145	232.260	1.000	14.882
4/14/2015 11:45:00 AM	2657700.001	144.155	21.382
328.574	4305.228	4624.836	2.501
3.145	232.276	1.000	14.880
4/14/2015 12:00:00 PM	2658600.001	144.182	21.381
328.635	4305.038	4624.724	2.501
3.145	232.286	1.000	14.882
4/14/2015 12:15:00 PM	2659500.001	144.138	21.384
328.535	4305.678	4625.103	2.501
3.145	232.251	1.000	14.877
4/14/2015 12:30:00 PM	2660400.001	144.173	21.384
328.615	4306.128	4625.586	2.502
3.145	232.227	1.000	14.876
4/14/2015 12:45:00 PM	2661300.001	144.125	21.383
328.506	4305.939	4625.458	2.502
3.145	232.237	1.000	14.868
4/14/2015 1:00:00 PM	2662200.001	144.115	21.384
328.482	4305.498	4624.968	2.501
3.145	232.261	1.000	14.867
4/14/2015 1:15:00 PM	2663100.001	144.148	21.388
328.558	4306.633	4625.788	2.502
3.146	232.200	1.000	14.867
4/14/2015 1:30:00 PM	2664000.001	144.101	21.389
328.451	4305.979	4624.961	2.501
3.145	232.235	1.000	14.863
4/14/2015 1:45:00 PM	2664900.001	144.091	21.387
328.427	4306.225	4625.432	2.502
3.145	232.222	1.000	14.859
4/14/2015 2:00:00 PM	2665800.001	144.119	21.387
328.492	4306.008	4625.150	2.502
3.145	232.234	1.000	14.861
4/14/2015 2:15:00 PM	2666700.001	144.077	21.381
328.397	4306.685	4626.509	2.502
3.146	232.197	1.000	14.858
4/14/2015 2:30:00 PM	2667600.001	144.104	21.380
328.457	4305.859	4625.680	2.502
3.145	232.242	1.000	14.853

4/14/2015 2:45:00 PM	2668500.001	144.051	21.380
328.337	4305.447	4625.204	2.502
3.145	232.264	1.000	14.851
4/14/2015 3:00:00 PM	2669400.001	144.050	21.383
328.334	4306.557	4626.155	2.502
3.146	232.204	1.000	14.853
4/14/2015 3:15:00 PM	2670300.001	144.040	21.385
328.313	4307.268	4626.720	2.502
3.146	232.166	1.000	14.846
4/14/2015 3:30:00 PM	2671200.001	144.059	21.388
328.354	4306.816	4625.993	2.502
3.146	232.190	1.000	14.848
4/14/2015 3:45:00 PM	2672100.001	144.046	21.394
328.325	4307.506	4626.168	2.502
3.146	232.153	1.000	14.845
4/14/2015 4:00:00 PM	2673000.001	144.044	21.391
328.320	4307.213	4626.120	2.502
3.146	232.169	1.000	14.838
4/14/2015 4:15:00 PM	2673900.001	143.993	21.393
328.205	4307.734	4626.504	2.502
3.146	232.141	1.000	14.838
4/14/2015 4:30:00 PM	2674800.001	144.027	21.391
328.281	4307.271	4626.149	2.502
3.146	232.166	1.000	14.832
4/14/2015 4:45:00 PM	2675700.001	144.063	21.388
328.364	4308.238	4627.470	2.503
3.147	232.113	1.000	14.835
4/14/2015 5:00:00 PM	2676600.001	143.974	21.390
328.162	4307.267	4626.270	2.502
3.146	232.166	1.000	14.832
4/14/2015 5:15:00 PM	2677500.001	144.008	21.390
328.239	4308.056	4627.107	2.503
3.146	232.123	1.000	14.828
4/14/2015 5:30:00 PM	2678400.001	143.997	21.397
328.213	4308.883	4627.364	2.503
3.147	232.079	1.000	14.827
4/14/2015 5:45:00 PM	2679300.001	143.993	21.400
328.205	4309.503	4627.698	2.503
3.147	232.045	1.000	14.830
4/14/2015 6:00:00 PM	2680200.001	143.984	21.401
328.183	4309.882	4627.980	2.503
3.147	232.025	1.000	14.823
4/14/2015 6:15:00 PM	2681100.001	143.977	21.403
328.169	4309.228	4627.169	2.503
3.146	232.060	1.000	14.828
4/14/2015 6:30:00 PM	2682000.001	143.969	21.403
328.150	4309.893	4627.875	2.503
3.147	232.024	1.000	14.827
4/14/2015 6:45:00 PM	2682900.001	143.960	21.401
328.130	4309.683	4627.824	2.503
3.147	232.036	1.000	14.823
4/14/2015 7:00:00 PM	2683800.001	143.965	21.396
328.140	4308.823	4627.333	2.503
3.147	232.082	1.000	14.821
4/14/2015 7:15:00 PM	2684700.001	143.952	21.396
328.110	4309.696	4628.287	2.503
3.147	232.035	1.000	14.825

4/14/2015 7:30:00 PM	2685600.001	143.957	21.397
328.122	4310.317	4628.872	2.504
3.148	232.001	1.000	14.826
4/14/2015 7:45:00 PM	2686500.001	143.964	21.399
328.138	4310.264	4628.614	2.504
3.147	232.004	1.000	14.822
4/14/2015 8:00:00 PM	2687400.001	143.910	21.401
328.015	4310.817	4629.051	2.504
3.148	231.975	1.000	14.827
4/14/2015 8:15:00 PM	2688300.001	143.946	21.403
328.098	4311.163	4629.180	2.504
3.148	231.956	1.000	14.829
4/14/2015 8:30:00 PM	2689200.001	143.943	21.405
328.091	4312.224	4630.146	2.504
3.148	231.899	1.000	14.832
4/14/2015 8:45:00 PM	2690100.001	143.931	21.406
328.062	4312.384	4630.217	2.504
3.149	231.890	1.000	14.837
4/14/2015 9:00:00 PM	2691000.001	143.931	21.411
328.063	4312.591	4630.006	2.504
3.148	231.879	1.000	14.839
4/14/2015 9:15:00 PM	2691900.001	143.929	21.410
328.060	4313.013	4630.501	2.505
3.149	231.856	1.000	14.841
4/14/2015 9:30:00 PM	2692800.001	143.923	21.411
328.045	4313.351	4630.780	2.505
3.149	231.838	1.000	14.845
4/14/2015 9:45:00 PM	2693700.001	143.925	21.413
328.049	4313.433	4630.735	2.505
3.149	231.834	1.000	14.842
4/14/2015 10:00:00 PM	2694600.001	143.920	21.415
328.038	4313.729	4630.805	2.505
3.149	231.818	1.000	14.846
4/14/2015 10:15:00 PM	2695500.001	143.917	21.416
328.032	4314.061	4631.085	2.505
3.149	231.800	1.000	14.846
4/14/2015 10:30:00 PM	2696400.001	143.919	21.412
328.037	4314.050	4631.473	2.505
3.149	231.801	1.000	14.841
4/14/2015 10:45:00 PM	2697300.001	143.922	21.402
328.043	4313.099	4631.410	2.505
3.149	231.852	1.000	14.846
4/14/2015 11:00:00 PM	2698200.001	143.891	21.396
327.971	4309.825	4628.384	2.503
3.147	232.028	1.000	14.847
4/14/2015 11:15:00 PM	2699100.001	143.936	21.394
328.074	4304.670	4623.131	2.500
3.144	232.306	1.000	14.840
4/14/2015 11:30:00 PM	2700000.001	143.896	21.392
327.983	4297.822	4615.934	2.496
3.139	232.676	1.000	14.839
4/14/2015 11:45:00 PM	2700900.001	143.893	21.392
327.976	4291.246	4608.896	2.492
3.134	233.033	1.000	14.839
4/15/2015 12:00:00 AM	2701800.001	143.936	21.388
328.075	4283.730	4601.196	2.488
3.129	233.441	1.000	14.837

4/15/2015 12:15:00 AM	2702700.001	143.897	21.378
327.985	4277.271	4595.159	2.484
3.125	233.794	1.000	14.837
4/15/2015 12:30:00 AM	2703600.001	143.943	21.369
328.090	4269.895	4588.133	2.480
3.120	234.198	1.000	14.831
4/15/2015 12:45:00 AM	2704500.001	143.907	21.369
328.008	4261.537	4579.128	2.475
3.114	234.657	1.000	14.832
4/15/2015 1:00:00 AM	2705400.001	143.908	21.370
328.011	4257.482	4574.615	2.472
3.111	234.881	1.000	14.831
4/15/2015 1:15:00 AM	2706300.001	143.900	21.372
327.993	4256.208	4573.081	2.472
3.110	234.951	1.000	14.828
4/15/2015 1:30:00 AM	2707200.001	143.905	21.374
328.003	4254.209	4570.769	2.470
3.108	235.061	1.000	14.825
4/15/2015 1:45:00 AM	2708100.001	143.931	21.374
328.062	4252.737	4569.179	2.469
3.107	235.143	1.000	14.826
4/15/2015 2:00:00 AM	2709000.001	143.932	21.374
328.066	4252.480	4568.895	2.469
3.107	235.157	1.000	14.821
4/15/2015 2:15:00 AM	2709900.001	143.931	21.376
328.064	4252.011	4568.194	2.469
3.106	235.183	1.000	14.818
4/15/2015 2:30:00 AM	2710800.001	143.901	21.374
327.994	4251.978	4568.363	2.469
3.106	235.185	1.000	14.813
4/15/2015 2:45:00 AM	2711700.001	143.902	21.378
327.997	4251.846	4567.828	2.469
3.106	235.192	1.000	14.812
4/15/2015 3:00:00 AM	2712600.001	143.905	21.377
328.003	4250.959	4566.981	2.468
3.106	235.241	1.000	14.807
4/15/2015 3:15:00 AM	2713500.001	143.934	21.378
328.071	4251.445	4567.397	2.468
3.106	235.214	1.000	14.809
4/15/2015 3:30:00 AM	2714400.001	143.901	21.378
327.995	4251.153	4567.141	2.468
3.106	235.230	1.000	14.805
4/15/2015 3:45:00 AM	2715300.001	143.908	21.377
328.010	4252.226	4568.351	2.469
3.106	235.171	1.000	14.803
4/15/2015 4:00:00 AM	2716200.001	143.898	21.379
327.987	4251.746	4567.688	2.468
3.106	235.197	1.000	14.806
4/15/2015 4:15:00 AM	2717100.001	143.940	21.383
328.083	4252.471	4568.097	2.469
3.106	235.157	1.000	14.802
4/15/2015 4:30:00 AM	2718000.001	143.932	21.376
328.065	4252.659	4568.874	2.469
3.107	235.147	1.000	14.798
4/15/2015 4:45:00 AM	2718900.001	143.943	21.378
328.091	4252.641	4568.707	2.469
3.107	235.148	1.000	14.794

4/15/2015 5:00:00 AM	2719800.001	143.907	21.384
328.009	4252.678	4568.204	2.469
3.106	235.146	1.000	14.796
4/15/2015 5:15:00 AM	2720700.001	143.936	21.383
328.074	4253.494	4569.112	2.469
3.107	235.101	1.000	14.797
4/15/2015 5:30:00 AM	2721600.001	143.945	21.385
328.096	4254.080	4569.587	2.470
3.107	235.068	1.000	14.790
4/15/2015 5:45:00 AM	2722500.001	143.939	21.387
328.082	4254.014	4569.351	2.469
3.107	235.072	1.000	14.797
4/15/2015 6:00:00 AM	2723400.001	143.934	21.384
328.071	4254.584	4570.235	2.470
3.108	235.041	1.000	14.798
4/15/2015 6:15:00 AM	2724300.001	143.944	21.382
328.092	4253.696	4569.429	2.469
3.107	235.090	1.000	14.793
4/15/2015 6:30:00 AM	2725200.001	143.909	21.382
328.013	4254.536	4570.397	2.470
3.108	235.043	1.000	14.795
4/15/2015 6:45:00 AM	2726100.001	143.935	21.386
328.071	4254.164	4569.636	2.470
3.107	235.064	1.000	14.797
4/15/2015 7:00:00 AM	2727000.001	143.940	21.389
328.083	4254.832	4570.049	2.470
3.108	235.027	1.000	14.802
4/15/2015 7:15:00 AM	2727900.001	143.893	21.384
327.977	4255.092	4570.821	2.470
3.108	235.013	1.000	14.808
4/15/2015 7:30:00 AM	2728800.001	143.905	21.384
328.003	4255.454	4571.161	2.470
3.108	234.993	1.000	14.809
4/15/2015 7:45:00 AM	2729700.001	143.937	21.391
328.077	4256.188	4571.285	2.471
3.108	234.952	1.000	14.810
4/15/2015 8:00:00 AM	2730600.001	143.910	21.386
328.015	4255.242	4570.703	2.470
3.108	235.004	1.000	14.808
4/15/2015 8:15:00 AM	2731500.001	143.943	21.382
328.089	4256.036	4571.976	2.471
3.109	234.960	1.000	14.813
4/15/2015 8:30:00 AM	2732400.001	143.946	21.391
328.098	4257.383	4572.536	2.471
3.109	234.886	1.000	14.805
4/15/2015 8:45:00 AM	2733300.001	143.914	21.391
328.025	4258.347	4573.644	2.472
3.110	234.833	1.000	14.802
4/15/2015 9:00:00 AM	2734200.001	143.918	21.382
328.033	4258.335	4574.438	2.472
3.111	234.834	1.000	14.806
4/15/2015 9:15:00 AM	2735100.001	143.952	21.384
328.111	4259.370	4575.327	2.473
3.111	234.777	1.000	14.806
4/15/2015 9:30:00 AM	2736000.001	143.955	21.384
328.118	4259.809	4575.864	2.473
3.112	234.752	1.000	14.801

4/15/2015 9:45:00 AM	2736900.001	143.959	21.386
328.126	4260.826	4576.768	2.474
3.112	234.696	1.000	14.804
4/15/2015 10:00:00 AM	2737800.001	143.913	21.385
328.023	4261.516	4577.607	2.474
3.113	234.658	1.000	14.801
4/15/2015 10:15:00 AM	2738700.001	143.957	21.387
328.122	4261.995	4577.948	2.474
3.113	234.632	1.000	14.801
4/15/2015 10:30:00 AM	2739600.001	143.957	21.384
328.123	4262.996	4579.247	2.475
3.114	234.577	1.000	14.800
4/15/2015 10:45:00 AM	2740500.001	143.948	21.384
328.101	4263.051	4579.331	2.475
3.114	234.574	1.000	14.803
4/15/2015 11:00:00 AM	2741400.001	143.989	21.385
328.195	4263.629	4579.895	2.476
3.114	234.542	1.000	14.801
4/15/2015 11:15:00 AM	2742300.001	143.954	21.392
328.115	4265.489	4581.191	2.476
3.115	234.440	1.000	14.795
4/15/2015 11:30:00 AM	2743200.001	143.919	21.387
328.036	4265.700	4581.903	2.477
3.116	234.428	1.000	14.795
4/15/2015 11:45:00 AM	2744100.001	143.919	21.388
328.035	4266.321	4582.480	2.477
3.116	234.394	1.000	14.787
4/15/2015 12:00:00 PM	2745000.001	143.957	21.387
328.123	4266.911	4583.213	2.477
3.117	234.362	1.000	14.789
4/15/2015 12:15:00 PM	2745900.001	143.915	21.383
328.026	4267.838	4584.579	2.478
3.118	234.311	1.000	14.784
4/15/2015 12:30:00 PM	2746800.001	143.940	21.391
328.084	4269.380	4585.445	2.479
3.118	234.226	1.000	14.785
4/15/2015 12:45:00 PM	2747700.001	143.933	21.397
328.068	4270.882	4586.530	2.479
3.119	234.144	1.000	14.781
4/15/2015 1:00:00 PM	2748600.001	143.941	21.397
328.085	4270.575	4586.200	2.479
3.119	234.160	1.000	14.774
4/15/2015 1:15:00 PM	2749500.001	143.930	21.395
328.062	4271.838	4587.721	2.480
3.120	234.091	1.000	14.778
4/15/2015 1:30:00 PM	2750400.001	143.927	21.390
328.054	4271.976	4588.331	2.480
3.120	234.084	1.000	14.776
4/15/2015 1:45:00 PM	2751300.001	143.930	21.386
328.062	4272.430	4589.189	2.481
3.121	234.059	1.000	14.771
4/15/2015 2:00:00 PM	2752200.001	143.918	21.390
328.034	4272.206	4588.636	2.481
3.120	234.071	1.000	14.768
4/15/2015 2:15:00 PM	2753100.001	143.910	21.393
328.016	4272.798	4588.958	2.481
3.120	234.039	1.000	14.771

4/15/2015 2:30:00 PM	2754000.001	143.908	21.393
328.011	4274.023	4590.225	2.481
3.121	233.972	1.000	14.765
4/15/2015 2:45:00 PM	2754900.001	143.906	21.391
328.006	4274.142	4590.593	2.482
3.122	233.965	1.000	14.763
4/15/2015 3:00:00 PM	2755800.001	143.903	21.386
327.999	4274.087	4591.012	2.482
3.122	233.968	1.000	14.757
4/15/2015 3:15:00 PM	2756700.001	143.893	21.391
327.977	4274.603	4591.079	2.482
3.122	233.940	1.000	14.759
4/15/2015 3:30:00 PM	2757600.001	143.854	21.391
327.889	4275.514	4592.024	2.482
3.123	233.890	1.000	14.749
4/15/2015 3:45:00 PM	2758500.001	143.844	21.392
327.866	4275.615	4592.101	2.483
3.123	233.884	1.000	14.747
4/15/2015 4:00:00 PM	2759400.001	143.876	21.397
327.938	4275.522	4591.496	2.482
3.122	233.890	1.000	14.744
4/15/2015 4:15:00 PM	2760300.001	143.836	21.395
327.847	4276.187	4592.425	2.483
3.123	233.853	1.000	14.743
4/15/2015 4:30:00 PM	2761200.001	143.867	21.397
327.917	4275.922	4591.901	2.482
3.122	233.868	1.000	14.743
4/15/2015 4:45:00 PM	2762100.001	143.827	21.397
327.826	4276.194	4592.177	2.483
3.123	233.853	1.000	14.744
4/15/2015 5:00:00 PM	2763000.001	143.858	21.401
327.896	4276.190	4591.875	2.482
3.122	233.853	1.000	14.740
4/15/2015 5:15:00 PM	2763900.001	143.858	21.401
327.897	4277.139	4592.861	2.483
3.123	233.801	1.000	14.736
4/15/2015 5:30:00 PM	2764800.001	143.854	21.400
327.887	4278.264	4594.159	2.484
3.124	233.740	1.000	14.735
4/15/2015 5:45:00 PM	2765700.001	143.848	21.399
327.874	4277.511	4593.483	2.483
3.124	233.781	1.000	14.736
4/15/2015 6:00:00 PM	2766600.001	143.874	21.392
327.934	4279.682	4596.451	2.485
3.126	233.662	1.000	14.734
4/15/2015 6:15:00 PM	2767500.001	143.832	21.403
327.838	4281.915	4597.757	2.486
3.126	233.540	1.000	14.739
4/15/2015 6:30:00 PM	2768400.001	143.850	21.394
327.879	4280.466	4597.128	2.485
3.126	233.619	1.000	14.732
4/15/2015 6:45:00 PM	2769300.001	143.837	21.389
327.850	4280.462	4597.578	2.486
3.126	233.620	1.000	14.733
4/15/2015 7:00:00 PM	2770200.001	143.831	21.388
327.835	4279.441	4596.515	2.485
3.126	233.675	1.000	14.732

4/15/2015 7:15:00 PM	2771100.001	143.835	21.390
327.844	4279.684	4596.651	2.485
3.126	233.662	1.000	14.727
4/15/2015 7:30:00 PM	2772000.001	143.831	21.396
327.834	4278.733	4595.085	2.484
3.125	233.714	1.000	14.727
4/15/2015 7:45:00 PM	2772900.001	143.827	21.396
327.827	4277.976	4594.247	2.484
3.124	233.755	1.000	14.727
4/15/2015 8:00:00 PM	2773800.001	143.822	21.393
327.815	4275.095	4591.450	2.482
3.122	233.913	1.000	14.733
4/15/2015 8:15:00 PM	2774700.001	143.833	21.389
327.839	4273.545	4590.108	2.481
3.121	233.998	1.000	14.732
4/15/2015 8:30:00 PM	2775600.001	143.785	21.390
327.731	4272.688	4589.154	2.481
3.121	234.045	1.000	14.736
4/15/2015 8:45:00 PM	2776500.001	143.789	21.393
327.740	4271.956	4588.029	2.480
3.120	234.085	1.000	14.734
4/15/2015 9:00:00 PM	2777400.001	143.828	21.396
327.828	4271.083	4586.778	2.479
3.119	234.133	1.000	14.733
4/15/2015 9:15:00 PM	2778300.001	143.823	21.398
327.818	4270.145	4585.590	2.479
3.118	234.184	1.000	14.734
4/15/2015 9:30:00 PM	2779200.001	143.825	21.401
327.821	4270.530	4585.806	2.479
3.118	234.163	1.000	14.735
4/15/2015 9:45:00 PM	2780100.001	143.823	21.400
327.818	4270.417	4585.767	2.479
3.118	234.169	1.000	14.738
4/15/2015 10:00:00 PM	2781000.001	143.824	21.400
327.818	4270.541	4585.892	2.479
3.118	234.162	1.000	14.739
4/15/2015 10:15:00 PM	2781900.001	143.826	21.403
327.823	4270.828	4585.886	2.479
3.118	234.147	1.000	14.731
4/15/2015 10:30:00 PM	2782800.001	143.815	21.405
327.799	4271.736	4586.664	2.479
3.119	234.097	1.000	14.740
4/15/2015 10:45:00 PM	2783700.001	143.823	21.407
327.818	4273.338	4588.186	2.480
3.120	234.009	1.000	14.733
4/15/2015 11:00:00 PM	2784600.001	143.825	21.409
327.821	4275.112	4589.925	2.481
3.121	233.912	1.000	14.733
4/15/2015 11:15:00 PM	2785500.001	143.817	21.408
327.803	4275.600	4590.523	2.482
3.122	233.885	1.000	14.736
4/15/2015 11:30:00 PM	2786400.001	143.821	21.410
327.813	4275.658	4590.396	2.482
3.121	233.882	1.000	14.731
4/15/2015 11:45:00 PM	2787300.001	143.816	21.409
327.800	4275.234	4590.073	2.481
3.121	233.905	1.000	14.737

4/16/2015 12:00:00 AM	2788200.001	143.810	21.411
327.787	4276.219	4590.924	2.482
3.122	233.851	1.000	14.734
4/16/2015 12:15:00 AM	2789100.001	143.784	21.411
327.728	4276.863	4591.625	2.482
3.122	233.816	1.000	14.728
4/16/2015 12:30:00 AM	2790000.001	143.792	21.411
327.746	4277.470	4592.250	2.483
3.123	233.783	1.000	14.727
4/16/2015 12:45:00 AM	2790900.001	143.820	21.410
327.809	4278.215	4593.157	2.483
3.123	233.742	1.000	14.731
4/16/2015 1:00:00 AM	2791800.001	143.811	21.414
327.790	4279.200	4593.853	2.484
3.124	233.689	1.000	14.732
4/16/2015 1:15:00 AM	2792700.001	143.817	21.416
327.803	4279.957	4594.466	2.484
3.124	233.647	1.000	14.728
4/16/2015 1:30:00 AM	2793600.001	143.817	21.420
327.803	4280.104	4594.262	2.484
3.124	233.639	1.000	14.723
4/16/2015 1:45:00 AM	2794500.001	143.861	21.420
327.904	4280.325	4594.532	2.484
3.124	233.627	1.000	14.726
4/16/2015 2:00:00 AM	2795400.001	143.825	21.418
327.821	4279.606	4593.950	2.484
3.124	233.666	1.000	14.723
4/16/2015 2:15:00 AM	2796300.001	143.819	21.415
327.808	4280.445	4595.041	2.484
3.125	233.621	1.000	14.721
4/16/2015 2:30:00 AM	2797200.001	143.816	21.391
327.802	4277.925	4594.639	2.484
3.124	233.758	1.000	14.724
4/16/2015 2:45:00 AM	2798100.001	143.806	21.377
327.777	4269.230	4586.603	2.479
3.119	234.234	1.000	14.718
4/16/2015 3:00:00 AM	2799000.001	143.829	21.377
327.832	4260.759	4577.478	2.474
3.113	234.700	1.000	14.714
4/16/2015 3:15:00 AM	2799900.001	143.844	21.377
327.864	4257.541	4574.061	2.472
3.110	234.877	1.000	14.712
4/16/2015 3:30:00 AM	2800800.001	143.805	21.379
327.776	4255.698	4571.917	2.471
3.109	234.979	1.000	14.716
4/16/2015 3:45:00 AM	2801700.001	143.839	21.376
327.853	4254.703	4571.127	2.470
3.108	235.034	1.000	14.713
4/16/2015 4:00:00 AM	2802600.001	143.800	21.378
327.765	4255.306	4571.586	2.471
3.109	235.001	1.000	14.713
4/16/2015 4:15:00 AM	2803500.001	143.802	21.379
327.770	4254.802	4570.947	2.470
3.108	235.029	1.000	14.713
4/16/2015 4:30:00 AM	2804400.001	143.838	21.376
327.851	4253.762	4570.050	2.470
3.108	235.086	1.000	14.713

4/16/2015 4:45:00 AM	2805300.001	143.811	21.379
327.789	4254.253	4570.307	2.470
3.108	235.059	1.000	14.709
4/16/2015 5:00:00 AM	2806200.001	143.838	21.381
327.852	4255.233	4571.187	2.471
3.108	235.005	1.000	14.712
4/16/2015 5:15:00 AM	2807100.001	143.801	21.382
327.767	4255.908	4571.838	2.471
3.109	234.967	1.000	14.715
4/16/2015 5:30:00 AM	2808000.001	143.805	21.379
327.777	4256.169	4572.381	2.471
3.109	234.953	1.000	14.711
4/16/2015 5:45:00 AM	2808900.001	143.832	21.385
327.839	4256.824	4572.543	2.471
3.109	234.917	1.000	14.715
4/16/2015 6:00:00 AM	2809800.001	143.833	21.381
327.841	4257.769	4573.895	2.472
3.110	234.865	1.000	14.720
4/16/2015 6:15:00 AM	2810700.001	143.822	21.385
327.814	4257.892	4573.673	2.472
3.110	234.858	1.000	14.721
4/16/2015 6:30:00 AM	2811600.001	143.796	21.388
327.756	4259.473	4575.125	2.473
3.111	234.771	1.000	14.717
4/16/2015 6:45:00 AM	2812500.001	143.792	21.383
327.745	4260.749	4576.956	2.474
3.112	234.701	1.000	14.719
4/16/2015 7:00:00 AM	2813400.001	143.780	21.385
327.718	4261.628	4577.704	2.474
3.113	234.652	1.000	14.724
4/16/2015 7:15:00 AM	2814300.001	143.814	21.386
327.796	4263.170	4579.227	2.475
3.114	234.567	1.000	14.727
4/16/2015 7:30:00 AM	2815200.001	143.820	21.383
327.811	4264.003	4580.410	2.476
3.115	234.521	1.000	14.726
4/16/2015 7:45:00 AM	2816100.001	143.823	21.383
327.816	4266.000	4582.629	2.477
3.116	234.412	1.000	14.728
4/16/2015 8:00:00 AM	2817000.001	143.771	21.381
327.699	4266.947	4583.812	2.478
3.117	234.360	1.000	14.733
4/16/2015 8:15:00 AM	2817900.001	143.809	21.383
327.784	4266.917	4583.582	2.478
3.117	234.361	1.000	14.738
4/16/2015 8:30:00 AM	2818800.001	143.768	21.383
327.692	4268.156	4584.862	2.478
3.118	234.293	1.000	14.732
4/16/2015 8:45:00 AM	2819700.001	143.807	21.383
327.780	4269.390	4586.246	2.479
3.119	234.226	1.000	14.735
4/16/2015 9:00:00 AM	2820600.001	143.800	21.393
327.763	4271.497	4587.536	2.480
3.120	234.110	1.000	14.735
4/16/2015 9:15:00 AM	2821500.001	143.799	21.396
327.762	4273.167	4589.024	2.481
3.121	234.018	1.000	14.734

4/16/2015 9:30:00 AM	2822400.001	143.799	21.397
327.762	4274.772	4590.715	2.482
3.122	233.931	1.000	14.735
4/16/2015 9:45:00 AM	2823300.001	143.830	21.396
327.834	4276.723	4592.885	2.483
3.123	233.824	1.000	14.735
4/16/2015 10:00:00 AM	2824200.001	143.801	21.396
327.766	4277.978	4594.266	2.484
3.124	233.755	1.000	14.736
4/16/2015 10:15:00 AM	2825100.001	143.795	21.394
327.753	4279.079	4595.621	2.485
3.125	233.695	1.000	14.734
4/16/2015 10:30:00 AM	2826000.001	143.802	21.392
327.770	4279.408	4596.174	2.485
3.125	233.677	1.000	14.735
4/16/2015 10:45:00 AM	2826900.001	143.807	21.388
327.781	4280.429	4597.650	2.486
3.126	233.621	1.000	14.737
4/16/2015 11:00:00 AM	2827800.001	143.763	21.386
327.681	4280.157	4597.474	2.486
3.126	233.636	1.000	14.737
4/16/2015 11:15:00 AM	2828700.001	143.765	21.387
327.685	4279.883	4597.130	2.485
3.126	233.651	1.000	14.738
4/16/2015 11:30:00 AM	2829600.001	143.802	21.388
327.769	4279.950	4597.078	2.485
3.126	233.648	1.000	14.737
4/16/2015 11:45:00 AM	2830500.001	143.798	21.386
327.759	4279.741	4597.060	2.485
3.126	233.659	1.000	14.738
4/16/2015 12:00:00 PM	2831400.001	143.756	21.392
327.664	4280.731	4597.545	2.486
3.126	233.605	1.000	14.732
4/16/2015 12:15:00 PM	2832300.001	143.801	21.396
327.767	4281.732	4598.247	2.486
3.127	233.550	1.000	14.728
4/16/2015 12:30:00 PM	2833200.001	143.796	21.394
327.756	4281.194	4597.869	2.486
3.127	233.580	1.000	14.729
4/16/2015 12:45:00 PM	2834100.001	143.788	21.398
327.737	4282.976	4599.361	2.487
3.128	233.483	1.000	14.727
4/16/2015 1:00:00 PM	2835000.001	143.757	21.399
327.666	4283.604	4599.986	2.487
3.128	233.448	1.000	14.724
4/16/2015 1:15:00 PM	2835900.001	143.798	21.401
327.760	4284.592	4600.890	2.488
3.129	233.394	1.000	14.721
4/16/2015 1:30:00 PM	2836800.001	143.801	21.399
327.767	4284.386	4600.800	2.488
3.129	233.406	1.000	14.720
4/16/2015 1:45:00 PM	2837700.001	143.791	21.399
327.744	4285.237	4601.739	2.488
3.129	233.359	1.000	14.720
4/16/2015 2:00:00 PM	2838600.001	143.732	21.390
327.609	4279.608	4596.504	2.485
3.126	233.666	1.000	14.720

4/16/2015 2:15:00 PM	2839500.001	143.792	21.392
327.747	4281.837	4598.783	2.486
3.127	233.545	1.000	14.720
4/16/2015 2:30:00 PM	2840400.001	143.754	21.382
327.660	4280.261	4598.040	2.486
3.127	233.631	1.000	14.721
4/16/2015 2:45:00 PM	2841300.001	143.773	21.383
327.704	4279.418	4596.986	2.485
3.126	233.677	1.000	14.726
4/16/2015 3:00:00 PM	2842200.001	143.735	21.384
327.616	4278.734	4596.144	2.485
3.125	233.714	1.000	14.720
4/16/2015 3:15:00 PM	2843100.001	143.760	21.385
327.674	4279.241	4596.664	2.485
3.126	233.686	1.000	14.720
4/16/2015 3:30:00 PM	2844000.001	143.788	21.386
327.738	4278.885	4596.131	2.485
3.125	233.706	1.000	14.717
4/16/2015 3:45:00 PM	2844900.001	143.760	21.390
327.674	4278.028	4594.873	2.484
3.125	233.753	1.000	14.718
4/16/2015 4:00:00 PM	2845800.001	143.765	21.389
327.686	4277.541	4594.391	2.484
3.124	233.779	1.000	14.714
4/16/2015 4:15:00 PM	2846700.001	143.711	21.392
327.563	4277.966	4594.617	2.484
3.124	233.756	1.000	14.720
4/16/2015 4:30:00 PM	2847600.001	143.710	21.391
327.560	4277.854	4594.588	2.484
3.124	233.762	1.000	14.714
4/16/2015 4:45:00 PM	2848500.001	143.735	21.392
327.616	4277.498	4594.123	2.484
3.124	233.782	1.000	14.716
4/16/2015 5:00:00 PM	2849400.001	143.741	21.393
327.630	4277.761	4594.256	2.484
3.124	233.767	1.000	14.716
4/16/2015 5:15:00 PM	2850300.001	143.685	21.397
327.504	4278.846	4595.066	2.484
3.125	233.708	1.000	14.722
4/16/2015 5:30:00 PM	2851200.001	143.689	21.396
327.511	4278.810	4595.109	2.484
3.125	233.710	1.000	14.720
4/16/2015 5:45:00 PM	2852100.001	143.745	21.400
327.640	4278.330	4594.214	2.484
3.124	233.736	1.000	14.721
4/16/2015 6:00:00 PM	2853000.001	143.711	21.401
327.562	4279.888	4595.781	2.485
3.125	233.651	1.000	14.722
4/16/2015 6:15:00 PM	2853900.001	143.718	21.403
327.577	4281.802	4597.702	2.486
3.126	233.547	1.000	14.716
4/16/2015 6:30:00 PM	2854800.001	143.701	21.405
327.539	4281.451	4597.127	2.485
3.126	233.566	1.000	14.717
4/16/2015 6:45:00 PM	2855700.001	143.683	21.406
327.497	4282.614	4598.261	2.486
3.127	233.502	1.000	14.725

4/16/2015 7:00:00 PM	2856600.001	143.643	21.407
327.406	4282.463	4597.967	2.486
3.127	233.510	1.000	14.726
4/16/2015 7:15:00 PM	2857500.001	143.679	21.406
327.488	4283.025	4598.685	2.486
3.127	233.480	1.000	14.720
4/16/2015 7:30:00 PM	2858400.001	143.662	21.407
327.451	4283.583	4599.219	2.487
3.127	233.449	1.000	14.725
4/16/2015 7:45:00 PM	2859300.001	143.672	21.407
327.472	4284.109	4599.808	2.487
3.128	233.421	1.000	14.724
4/16/2015 8:00:00 PM	2860200.001	143.651	21.408
327.426	4284.028	4599.605	2.487
3.128	233.425	1.000	14.730
4/16/2015 8:15:00 PM	2861100.001	143.658	21.411
327.441	4283.915	4599.186	2.487
3.127	233.431	1.000	14.731
4/16/2015 8:30:00 PM	2862000.001	143.685	21.415
327.503	4284.610	4599.577	2.487
3.128	233.393	1.000	14.739
4/16/2015 8:45:00 PM	2862900.001	143.638	21.413
327.394	4285.465	4600.694	2.487
3.128	233.347	1.000	14.743
4/16/2015 9:00:00 PM	2863800.001	143.630	21.412
327.378	4285.070	4600.345	2.487
3.128	233.368	1.000	14.751
4/16/2015 9:15:00 PM	2864700.001	143.628	21.414
327.373	4286.212	4601.363	2.488
3.129	233.306	1.000	14.751
4/16/2015 9:30:00 PM	2865600.001	143.623	21.394
327.361	4283.837	4600.699	2.487
3.128	233.436	1.000	14.752
4/16/2015 9:45:00 PM	2866500.001	143.631	21.380
327.380	4267.187	4584.110	2.478
3.117	234.346	1.000	14.754
4/16/2015 10:00:00 PM	2867400.001	143.633	21.379
327.384	4255.198	4571.314	2.471
3.108	235.007	1.000	14.754
4/16/2015 10:15:00 PM	2868300.001	143.618	21.380
327.350	4248.494	4564.078	2.466
3.104	235.378	1.000	14.757
4/16/2015 10:30:00 PM	2869200.001	143.622	21.379
327.359	4244.858	4560.230	2.464
3.101	235.579	1.000	14.750
4/16/2015 10:45:00 PM	2870100.001	143.612	21.379
327.336	4243.996	4559.329	2.464
3.100	235.627	1.000	14.755
4/16/2015 11:00:00 PM	2871000.001	143.597	21.381
327.302	4242.316	4557.344	2.463
3.099	235.720	1.000	14.758
4/16/2015 11:15:00 PM	2871900.001	143.556	21.381
327.209	4240.493	4555.393	2.461
3.098	235.822	1.000	14.761
4/16/2015 11:30:00 PM	2872800.001	143.589	21.384
327.283	4239.793	4554.314	2.461
3.097	235.861	1.000	14.756

4/16/2015 11:45:00 PM	2873700.001	143.590	21.385
327.286	4238.875	4553.271	2.460
3.096	235.912	1.000	14.752
4/17/2015 12:00:00 AM	2874600.001	143.575	21.383
327.251	4237.140	4551.628	2.459
3.095	236.008	1.000	14.757
4/17/2015 12:15:00 AM	2875500.001	143.576	21.384
327.255	4237.249	4551.582	2.459
3.095	236.002	1.000	14.750
4/17/2015 12:30:00 AM	2876400.001	143.564	21.386
327.226	4237.317	4551.450	2.459
3.095	235.998	1.000	14.753
4/17/2015 12:45:00 AM	2877300.001	143.553	21.389
327.202	4236.580	4550.396	2.459
3.094	236.039	1.000	14.752
4/17/2015 1:00:00 AM	2878200.001	143.553	21.385
327.201	4237.342	4551.591	2.459
3.095	235.997	1.000	14.756
4/17/2015 1:15:00 AM	2879100.001	143.535	21.387
327.159	4236.619	4550.659	2.459
3.094	236.037	1.000	14.753
4/17/2015 1:30:00 AM	2880000.001	143.530	21.388
327.148	4236.567	4550.497	2.459
3.094	236.040	1.000	14.755
4/17/2015 1:45:00 AM	2880900.001	143.518	21.390
327.123	4236.387	4550.164	2.458
3.094	236.050	1.000	14.756
4/17/2015 2:00:00 AM	2881800.001	143.486	21.390
327.048	4236.633	4550.379	2.459
3.094	236.036	1.000	14.748
4/17/2015 2:15:00 AM	2882700.001	143.511	21.391
327.106	4236.553	4550.221	2.458
3.094	236.041	1.000	14.751
4/17/2015 2:30:00 AM	2883600.001	143.506	21.393
327.093	4235.558	4548.938	2.458
3.093	236.096	1.000	14.743
4/17/2015 2:45:00 AM	2884500.001	143.496	21.396
327.071	4235.029	4548.076	2.457
3.093	236.126	1.000	14.745
4/17/2015 3:00:00 AM	2885400.001	143.495	21.400
327.070	4235.558	4548.340	2.457
3.093	236.096	1.000	14.742
4/17/2015 3:15:00 AM	2886300.001	143.481	21.398
327.037	4235.799	4548.757	2.458
3.093	236.083	1.000	14.747
4/17/2015 3:30:00 AM	2887200.001	143.476	21.385
327.026	4233.960	4548.000	2.457
3.093	236.185	1.000	14.750
4/17/2015 3:45:00 AM	2888100.001	143.483	21.381
327.042	4229.931	4544.072	2.455
3.090	236.410	1.000	14.746
4/17/2015 4:00:00 AM	2889000.001	143.476	21.381
327.027	4227.246	4541.097	2.453
3.088	236.561	1.000	14.748
4/17/2015 4:15:00 AM	2889900.001	143.469	21.383
327.010	4225.420	4539.006	2.452
3.087	236.663	1.000	14.745

4/17/2015 4:30:00 AM	2890800.001	143.455	21.383
326.979	4222.975	4536.412	2.451
3.085	236.800	1.000	14.752
4/17/2015 4:45:00 AM	2891700.001	143.455	21.379
326.978	4219.903	4533.446	2.449
3.083	236.972	1.000	14.748
4/17/2015 5:00:00 AM	2892600.001	143.412	21.374
326.879	4217.959	4531.773	2.448
3.082	237.081	1.000	14.748
4/17/2015 5:15:00 AM	2893500.001	143.404	21.373
326.861	4217.040	4530.957	2.447
3.081	237.133	1.000	14.748
4/17/2015 5:30:00 AM	2894400.001	143.401	21.373
326.854	4216.408	4530.204	2.447
3.081	237.169	1.000	14.749
4/17/2015 5:45:00 AM	2895300.001	143.432	21.377
326.926	4214.618	4527.963	2.446
3.079	237.269	1.000	14.745
4/17/2015 6:00:00 AM	2896200.001	143.417	21.378
326.892	4213.390	4526.578	2.445
3.078	237.339	1.000	14.757
4/17/2015 6:15:00 AM	2897100.001	143.414	21.377
326.884	4212.781	4526.005	2.445
3.078	237.373	1.000	14.759
4/17/2015 6:30:00 AM	2898000.001	143.410	21.378
326.876	4211.309	4524.318	2.444
3.077	237.456	1.000	14.758
4/17/2015 6:45:00 AM	2898900.001	143.375	21.374
326.795	4211.193	4524.512	2.444
3.077	237.462	1.000	14.756
4/17/2015 7:00:00 AM	2899800.001	143.410	21.378
326.875	4211.784	4524.789	2.444
3.077	237.429	1.000	14.756
4/17/2015 7:15:00 AM	2900700.001	143.403	21.381
326.861	4211.220	4523.946	2.443
3.076	237.461	1.000	14.757
4/17/2015 7:30:00 AM	2901600.001	143.391	21.382
326.831	4211.146	4523.793	2.443
3.076	237.465	1.000	14.761
4/17/2015 7:45:00 AM	2902500.001	143.387	21.379
326.823	4210.739	4523.552	2.443
3.076	237.488	1.000	14.765
4/17/2015 8:00:00 AM	2903400.001	143.381	21.378
326.810	4210.850	4523.792	2.443
3.076	237.482	1.000	14.767
4/17/2015 8:15:00 AM	2904300.001	143.391	21.381
326.832	4211.141	4523.829	2.443
3.076	237.465	1.000	14.765
4/17/2015 8:30:00 AM	2905200.001	143.338	21.375
326.712	4209.568	4522.668	2.443
3.075	237.554	1.000	14.768
4/17/2015 8:45:00 AM	2906100.001	143.378	21.376
326.802	4210.398	4523.520	2.443
3.076	237.507	1.000	14.765
4/17/2015 9:00:00 AM	2907000.001	143.369	21.376
326.781	4209.584	4522.662	2.443
3.075	237.553	1.000	14.770

4/17/2015 9:15:00 AM	2907900.001	143.362	21.379
326.767	4209.710	4522.471	2.443
3.075	237.546	1.000	14.767
4/17/2015 9:30:00 AM	2908800.001	143.372	21.378
326.788	4209.216	4522.079	2.442
3.075	237.574	1.000	14.763
4/17/2015 9:45:00 AM	2909700.001	143.368	21.378
326.779	4209.240	4522.096	2.442
3.075	237.573	1.000	14.763
4/17/2015 10:00:00 AM	2910600.001	143.365	21.380
326.772	4209.501	4522.173	2.442
3.075	237.558	1.000	14.766
4/17/2015 10:15:00 AM	2911500.001	143.364	21.378
326.772	4209.147	4521.980	2.442
3.075	237.578	1.000	14.767
4/17/2015 10:30:00 AM	2912400.001	143.366	21.382
326.775	4210.146	4522.679	2.443
3.075	237.521	1.000	14.765
4/17/2015 10:45:00 AM	2913300.001	143.366	21.386
326.776	4210.855	4523.076	2.443
3.076	237.481	1.000	14.763
4/17/2015 11:00:00 AM	2914200.001	143.338	21.378
326.712	4210.007	4522.920	2.443
3.076	237.529	1.000	14.763
4/17/2015 11:15:00 AM	2915100.001	143.332	21.375
326.697	4210.929	4524.179	2.443
3.076	237.477	1.000	14.763
4/17/2015 11:30:00 AM	2916000.001	143.370	21.376
326.784	4211.005	4524.188	2.444
3.076	237.473	1.000	14.762
4/17/2015 11:45:00 AM	2916900.001	143.368	21.380
326.781	4211.198	4523.963	2.443
3.076	237.462	1.000	14.763
4/17/2015 12:00:00 PM	2917800.001	143.360	21.376
326.762	4211.168	4524.355	2.444
3.077	237.464	1.000	14.765
4/17/2015 12:15:00 PM	2918700.001	143.366	21.378
326.776	4212.039	4525.054	2.444
3.077	237.415	1.000	14.760
4/17/2015 12:30:00 PM	2919600.001	143.364	21.382
326.770	4212.422	4525.107	2.444
3.077	237.393	1.000	14.762
4/17/2015 12:45:00 PM	2920500.001	143.359	21.389
326.760	4213.504	4525.676	2.444
3.077	237.332	1.000	14.762
4/17/2015 1:00:00 PM	2921400.001	143.354	21.393
326.749	4213.843	4525.625	2.444
3.077	237.313	1.000	14.763
4/17/2015 1:15:00 PM	2922300.001	143.367	21.389
326.778	4214.435	4526.602	2.445
3.078	237.280	1.000	14.759
4/17/2015 1:30:00 PM	2923200.001	143.357	21.384
326.754	4214.242	4526.884	2.445
3.078	237.291	1.000	14.762
4/17/2015 1:45:00 PM	2924100.001	143.362	21.381
326.767	4214.815	4527.785	2.446
3.079	237.258	1.000	14.756

4/17/2015 2:00:00 PM	2925000.001	143.346	21.381
326.729	4214.930	4527.892	2.446
3.079	237.252	1.000	14.766
4/17/2015 2:15:00 PM	2925900.001	143.338	21.392
326.711	4215.859	4527.905	2.446
3.079	237.200	1.000	14.762
4/17/2015 2:30:00 PM	2926800.001	143.305	21.389
326.637	4216.981	4529.395	2.447
3.080	237.136	1.000	14.762
4/17/2015 2:45:00 PM	2927700.001	143.347	21.381
326.732	4216.590	4529.724	2.447
3.080	237.158	1.000	14.757
4/17/2015 3:00:00 PM	2928600.001	143.348	21.388
326.733	4217.723	4530.306	2.447
3.081	237.095	1.000	14.758
4/17/2015 3:15:00 PM	2929500.001	143.335	21.390
326.705	4220.458	4533.048	2.449
3.082	236.941	1.000	14.758
4/17/2015 3:30:00 PM	2930400.001	143.345	21.386
326.727	4220.358	4533.274	2.449
3.083	236.947	1.000	14.752
4/17/2015 3:45:00 PM	2931300.001	143.333	21.388
326.701	4220.428	4533.187	2.449
3.083	236.943	1.000	14.757
4/17/2015 4:00:00 PM	2932200.001	143.330	21.391
326.692	4221.097	4533.636	2.449
3.083	236.905	1.000	14.752
4/17/2015 4:15:00 PM	2933100.001	143.312	21.382
326.651	4220.256	4533.556	2.449
3.083	236.952	1.000	14.750
4/17/2015 4:30:00 PM	2934000.001	143.296	21.376
326.615	4220.206	4534.032	2.449
3.083	236.955	1.000	14.754

Report Date: 4/17/2015 4:29:39 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP MW-5S Constant Rate Test_2015-04-17_16-29-08-115.wsl
Create Date: 4/17/2015 4:28:50 PM

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

Log Configuration
Log Name: MPWSP MW-5S Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/3/2015 5:38:49 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/3/2015 6:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.012

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

Log Notes:
Date and Time Note

4/3/2015 5:38:53 PM Used Battery: 7% Used Memory: 3% User Name: GSSI
4/10/2015 9:25:36 AM Log Download - Used Battery: 7% Used Memory: 3% User Name: ECrowWillard
4/17/2015 4:28:18 PM Log Download - Used Battery: 7% Used Memory: 3% User Name: AKieta

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Log Data:
Record Count: 1337
Sensors: 1
- 371524: Pressure/Temp 100 PSIG (70m/231ft)
Time Zone: Pacific Daylight Time

Date and Time	Elapsed Time Seconds	Sensor: Pres(G) 231ft SN#: 371524 Pressure (PSI)	Sensor: Pres(G) 231ft SN#: 371524 Temperature (C)	Sensor: Pres(G) 231ft SN#: 371524 Depth (ft)
4/10/2015 9:30:00 AM	573300.001	13.668	16.654	31.154
4/10/2015 9:45:00 AM	574200.001	13.663	16.658	31.142
4/10/2015 10:00:00 AM	575100.001	13.669	16.665	31.156
4/10/2015 10:15:00 AM	576000.001	13.663	16.643	31.142
4/10/2015 10:30:00 AM	576900.001	13.667	16.638	31.151
4/10/2015 10:45:00 AM	577800.001	13.666	16.624	31.148
4/10/2015 11:00:00 AM	578700.001	13.662	16.643	31.140
4/10/2015 11:15:00 AM	579600.001	13.667	16.644	31.152
4/10/2015 11:30:00 AM	580500.001	13.668	16.626	31.153
4/10/2015 11:45:00 AM	581400.001	13.671	16.623	31.161
4/10/2015 12:00:00 PM	582300.001	13.662	16.633	31.139
4/10/2015 12:15:00 PM	583200.001	13.668	16.629	31.154
4/10/2015 12:30:00 PM	584100.001	13.671	16.613	31.160
4/10/2015 12:45:00 PM	585000.001	13.669	16.618	31.155
4/10/2015 1:00:00 PM	585900.001	13.668	16.649	31.154
4/10/2015 1:15:00 PM	586800.001	13.673	16.649	31.164
4/10/2015 1:30:00 PM	587700.001	13.672	16.641	31.164
4/10/2015 1:45:00 PM	588600.001	13.677	16.645	

31.173			
4/10/2015 2:00:00 PM	589500.001	13.682	16.636
31.185			
4/10/2015 2:15:00 PM	590400.001	13.680	16.631
31.180			
4/10/2015 2:30:00 PM	591300.001	13.677	16.616
31.173			
4/10/2015 2:45:00 PM	592200.001	13.674	16.615
31.167			
4/10/2015 3:00:00 PM	593100.001	13.676	16.643
31.171			
4/10/2015 3:15:00 PM	594000.001	13.682	16.619
31.185			
4/10/2015 3:30:00 PM	594900.001	13.681	16.625
31.182			
4/10/2015 3:45:00 PM	595800.001	13.685	16.623
31.193			
4/10/2015 4:00:00 PM	596700.001	13.683	16.631
31.188			
4/10/2015 4:15:00 PM	597600.001	13.681	16.622
31.183			
4/10/2015 4:30:00 PM	598500.001	13.679	16.616
31.178			
4/10/2015 4:45:00 PM	599400.001	13.686	16.618
31.196			
4/10/2015 5:00:00 PM	600300.001	13.682	16.624
31.184			
4/10/2015 5:15:00 PM	601200.001	13.680	16.627
31.182			
4/10/2015 5:30:00 PM	602100.001	13.680	16.624
31.181			
4/10/2015 5:45:00 PM	603000.001	13.681	16.620
31.183			
4/10/2015 6:00:00 PM	603900.001	13.680	16.617
31.181			
4/10/2015 6:15:00 PM	604800.001	13.675	16.626
31.170			
4/10/2015 6:30:00 PM	605700.001	13.681	16.625
31.184			
4/10/2015 6:45:00 PM	606600.001	13.682	16.636
31.185			
4/10/2015 7:00:00 PM	607500.001	13.678	16.612
31.177			
4/10/2015 7:15:00 PM	608400.001	13.676	16.612
31.171			
4/10/2015 7:30:00 PM	609300.001	13.672	16.622
31.162			
4/10/2015 7:45:00 PM	610200.001	13.673	16.623
31.164			
4/10/2015 8:00:00 PM	611100.001	13.679	16.635
31.178			
4/10/2015 8:15:00 PM	612000.001	13.670	16.624
31.158			
4/10/2015 8:30:00 PM	612900.001	13.676	16.646
31.172			
4/10/2015 8:45:00 PM	613800.001	13.664	16.619
31.144			

4/10/2015 9:00:00 PM	614700.001	13.666	16.607
31.149			
4/10/2015 9:15:00 PM	615600.001	13.665	16.619
31.147			
4/10/2015 9:30:00 PM	616500.001	13.671	16.625
31.161			
4/10/2015 9:45:00 PM	617400.001	13.662	16.630
31.140			
4/10/2015 10:00:00 PM	618300.001	13.669	16.640
31.155			
4/10/2015 10:15:00 PM	619200.001	13.666	16.636
31.149			
4/10/2015 10:30:00 PM	620100.001	13.663	16.637
31.143			
4/10/2015 10:45:00 PM	621000.001	13.669	16.627
31.155			
4/10/2015 11:00:00 PM	621900.001	13.667	16.654
31.151			
4/10/2015 11:15:00 PM	622800.001	13.671	16.652
31.161			
4/10/2015 11:30:00 PM	623700.001	13.677	16.639
31.175			
4/10/2015 11:45:00 PM	624600.001	13.672	16.658
31.162			
4/11/2015 12:00:00 AM	625500.001	13.674	16.614
31.166			
4/11/2015 12:15:00 AM	626400.001	13.670	16.646
31.157			
4/11/2015 12:30:00 AM	627300.001	13.670	16.651
31.159			
4/11/2015 12:45:00 AM	628200.001	13.674	16.634
31.168			
4/11/2015 1:00:00 AM	629100.001	13.675	16.664
31.169			
4/11/2015 1:15:00 AM	630000.001	13.673	16.655
31.164			
4/11/2015 1:30:00 AM	630900.001	13.679	16.655
31.178			
4/11/2015 1:45:00 AM	631800.001	13.680	16.630
31.182			
4/11/2015 2:00:00 AM	632700.001	13.674	16.634
31.167			
4/11/2015 2:15:00 AM	633600.001	13.676	16.630
31.172			
4/11/2015 2:30:00 AM	634500.001	13.675	16.616
31.169			
4/11/2015 2:45:00 AM	635400.001	13.685	16.626
31.192			
4/11/2015 3:00:00 AM	636300.001	13.684	16.652
31.191			
4/11/2015 3:15:00 AM	637200.001	13.685	16.649
31.193			
4/11/2015 3:30:00 AM	638100.001	13.675	16.659
31.169			
4/11/2015 3:45:00 AM	639000.001	13.681	16.638
31.183			
4/11/2015 4:00:00 AM	639900.001	13.682	16.635

31.185			
4/11/2015 4:15:00 AM	640800.001	13.676	16.643
31.173			
4/11/2015 4:30:00 AM	641700.001	13.675	16.627
31.170			
4/11/2015 4:45:00 AM	642600.001	13.679	16.624
31.178			
4/11/2015 5:00:00 AM	643500.001	13.679	16.615
31.178			
4/11/2015 5:15:00 AM	644400.001	13.678	16.620
31.177			
4/11/2015 5:30:00 AM	645300.001	13.676	16.621
31.172			
4/11/2015 5:45:00 AM	646200.001	13.671	16.639
31.161			
4/11/2015 6:00:00 AM	647100.001	13.674	16.616
31.168			
4/11/2015 6:15:00 AM	648000.001	13.669	16.619
31.155			
4/11/2015 6:30:00 AM	648900.001	13.669	16.618
31.156			
4/11/2015 6:45:00 AM	649800.001	13.668	16.613
31.155			
4/11/2015 7:00:00 AM	650700.001	13.666	16.625
31.148			
4/11/2015 7:15:00 AM	651600.001	13.660	16.627
31.136			
4/11/2015 7:30:00 AM	652500.001	13.664	16.656
31.145			
4/11/2015 7:45:00 AM	653400.001	13.664	16.649
31.144			
4/11/2015 8:00:00 AM	654300.001	13.662	16.657
31.139			
4/11/2015 8:15:00 AM	655200.001	13.667	16.627
31.151			
4/11/2015 8:30:00 AM	656100.001	13.662	16.633
31.140			
4/11/2015 8:45:00 AM	657000.001	13.663	16.644
31.141			
4/11/2015 9:00:00 AM	657900.001	13.660	16.631
31.135			
4/11/2015 9:15:00 AM	658800.001	13.667	16.640
31.151			
4/11/2015 9:30:00 AM	659700.001	13.666	16.626
31.149			
4/11/2015 9:45:00 AM	660600.001	13.666	16.659
31.148			
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31.154			
4/11/2015 10:15:00 AM	662400.001	13.666	16.664
31.149			
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31.158			
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31.153			
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31.156			

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31.149			
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31.152			
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31.149			
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31.143			
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31.163			
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31.145			
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31.182			
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31.175			
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31.167			
4/11/2015 1:30:00 PM	674100.001	13.675	16.655
31.170			
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31.182			
4/11/2015 2:00:00 PM	675900.001	13.681	16.647
31.184			
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31.174			
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31.195			
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31.194			
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31.192			
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31.192			
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31.191			
4/11/2015 3:45:00 PM	682200.001	13.689	16.634
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31.208			
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31.212			
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31.209			
4/11/2015 4:45:00 PM	685800.001	13.685	16.658
31.193			
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31.207			
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31.219			
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31.198			
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31.186			
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31.144			
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31.160			
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31.162			
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31.160			
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31.155			
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31.160			
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31.174			
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31.173			
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31.176			
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31.181			
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31.176			
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31.164			
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31.154			
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31.163			
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31.159			
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31.138			
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31.147			
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31.154			
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31.158			
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31.158			
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31.160			

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31.162			
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31.162			
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31.134			
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31.160			
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31.153			
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31.176			
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31.168			

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31.147			
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31.131			
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31.121			
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31.121			
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31.115			
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31.107			
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31.118			
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31.114			
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31.132			
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31.120			
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31.141			
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31.126			
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31.143			
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31.135			
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31.131			
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31.125			
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31.120			
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4/14/2015 6:45:00 AM	909000.001	13.643	16.667
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31.082			
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31.085			
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31.094			
4/14/2015 8:30:00 AM	915300.001	13.635	16.657
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31.106			

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31.131			
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31.171			
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31.124			
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31.131			
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31.128			
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31.145			
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31.140			
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31.132			
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31.149			
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31.158			
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31.149			
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31.166			
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31.160			
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31.165			
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31.167			
4/16/2015 2:00:00 PM	1107900.001	13.680	16.661
31.180			
4/16/2015 2:15:00 PM	1108800.001	13.670	16.664
31.159			
4/16/2015 2:30:00 PM	1109700.001	13.670	16.637
31.158			
4/16/2015 2:45:00 PM	1110600.001	13.677	16.658
31.173			
4/16/2015 3:00:00 PM	1111500.001	13.672	16.660
31.162			
4/16/2015 3:15:00 PM	1112400.001	13.674	16.643
31.167			
4/16/2015 3:30:00 PM	1113300.001	13.673	16.658
31.165			
4/16/2015 3:45:00 PM	1114200.001	13.671	16.659
31.160			
4/16/2015 4:00:00 PM	1115100.001	13.668	16.649
31.153			
4/16/2015 4:15:00 PM	1116000.001	13.672	16.649
31.164			
4/16/2015 4:30:00 PM	1116900.001	13.670	16.631
31.159			
4/16/2015 4:45:00 PM	1117800.001	13.670	16.656
31.158			
4/16/2015 5:00:00 PM	1118700.001	13.671	16.666
31.161			
4/16/2015 5:15:00 PM	1119600.001	13.672	16.640
31.163			
4/16/2015 5:30:00 PM	1120500.001	13.673	16.655
31.166			
4/16/2015 5:45:00 PM	1121400.001	13.667	16.651
31.152			
4/16/2015 6:00:00 PM	1122300.001	13.668	16.643
31.153			
4/16/2015 6:15:00 PM	1123200.001	13.668	16.654
31.155			
4/16/2015 6:30:00 PM	1124100.001	13.665	16.656
31.147			
4/16/2015 6:45:00 PM	1125000.001	13.664	16.646
31.144			
4/16/2015 7:00:00 PM	1125900.001	13.665	16.650
31.147			
4/16/2015 7:15:00 PM	1126800.001	13.666	16.667
31.148			

4/16/2015 7:30:00 PM	1127700.001	13.665	16.657
31.147			
4/16/2015 7:45:00 PM	1128600.001	13.659	16.652
31.133			
4/16/2015 8:00:00 PM	1129500.001	13.657	16.656
31.129			
4/16/2015 8:15:00 PM	1130400.001	13.655	16.644
31.125			
4/16/2015 8:30:00 PM	1131300.001	13.651	16.642
31.114			
4/16/2015 8:45:00 PM	1132200.001	13.652	16.670
31.118			
4/16/2015 9:00:00 PM	1133100.001	13.648	16.660
31.108			
4/16/2015 9:15:00 PM	1134000.001	13.645	16.650
31.101			
4/16/2015 9:30:00 PM	1134900.001	13.642	16.650
31.093			
4/16/2015 9:45:00 PM	1135800.001	13.648	16.637
31.107			
4/16/2015 10:00:00 PM	1136700.001	13.650	16.672
31.112			
4/16/2015 10:15:00 PM	1137600.001	13.643	16.649
31.098			
4/16/2015 10:30:00 PM	1138500.001	13.648	16.663
31.109			
4/16/2015 10:45:00 PM	1139400.001	13.653	16.647
31.120			
4/16/2015 11:00:00 PM	1140300.001	13.646	16.647
31.103			
4/16/2015 11:15:00 PM	1141200.001	13.648	16.666
31.109			
4/16/2015 11:30:00 PM	1142100.001	13.653	16.641
31.119			
4/16/2015 11:45:00 PM	1143000.001	13.651	16.637
31.116			
4/17/2015 12:00:00 AM	1143900.001	13.654	16.643
31.121			
4/17/2015 12:15:00 AM	1144800.001	13.654	16.672
31.122			
4/17/2015 12:30:00 AM	1145700.001	13.658	16.658
31.131			
4/17/2015 12:45:00 AM	1146600.001	13.658	16.640
31.131			
4/17/2015 1:00:00 AM	1147500.001	13.659	16.648
31.133			
4/17/2015 1:15:00 AM	1148400.001	13.656	16.656
31.127			
4/17/2015 1:30:00 AM	1149300.001	13.658	16.647
31.131			
4/17/2015 1:45:00 AM	1150200.001	13.663	16.664
31.143			
4/17/2015 2:00:00 AM	1151100.001	13.661	16.661
31.138			
4/17/2015 2:15:00 AM	1152000.001	13.658	16.651
31.130			
4/17/2015 2:30:00 AM	1152900.001	13.666	16.650

31.149			
4/17/2015 2:45:00 AM	1153800.001	13.661	16.652
31.137			
4/17/2015 3:00:00 AM	1154700.001	13.668	16.666
31.155			
4/17/2015 3:15:00 AM	1155600.001	13.662	16.663
31.140			
4/17/2015 3:30:00 AM	1156500.001	13.663	16.665
31.142			
4/17/2015 3:45:00 AM	1157400.001	13.665	16.655
31.146			
4/17/2015 4:00:00 AM	1158300.001	13.662	16.645
31.139			
4/17/2015 4:15:00 AM	1159200.001	13.660	16.663
31.135			
4/17/2015 4:30:00 AM	1160100.001	13.660	16.643
31.136			
4/17/2015 4:45:00 AM	1161000.001	13.655	16.643
31.124			
4/17/2015 5:00:00 AM	1161900.001	13.662	16.645
31.139			
4/17/2015 5:15:00 AM	1162800.001	13.670	16.666
31.158			
4/17/2015 5:30:00 AM	1163700.001	13.662	16.659
31.141			
4/17/2015 5:45:00 AM	1164600.001	13.660	16.663
31.135			
4/17/2015 6:00:00 AM	1165500.001	13.658	16.656
31.131			
4/17/2015 6:15:00 AM	1166400.001	13.658	16.640
31.132			
4/17/2015 6:30:00 AM	1167300.001	13.655	16.665
31.124			
4/17/2015 6:45:00 AM	1168200.001	13.655	16.658
31.125			
4/17/2015 7:00:00 AM	1169100.001	13.655	16.642
31.124			
4/17/2015 7:15:00 AM	1170000.001	13.659	16.671
31.133			
4/17/2015 7:30:00 AM	1170900.001	13.650	16.670
31.112			
4/17/2015 7:45:00 AM	1171800.001	13.647	16.666
31.106			
4/17/2015 8:00:00 AM	1172700.001	13.651	16.666
31.116			
4/17/2015 8:15:00 AM	1173600.001	13.646	16.646
31.104			
4/17/2015 8:30:00 AM	1174500.001	13.650	16.659
31.112			
4/17/2015 8:45:00 AM	1175400.001	13.648	16.663
31.108			
4/17/2015 9:00:00 AM	1176300.001	13.650	16.644
31.111			
4/17/2015 9:15:00 AM	1177200.001	13.654	16.648
31.122			
4/17/2015 9:30:00 AM	1178100.001	13.657	16.646
31.129			

4/17/2015 9:45:00 AM	1179000.001	13.657	16.637
31.127			
4/17/2015 10:00:00 AM	1179900.001	13.654	16.653
31.121			
4/17/2015 10:15:00 AM	1180800.001	13.650	16.658
31.112			
4/17/2015 10:30:00 AM	1181700.001	13.649	16.647
31.111			
4/17/2015 10:45:00 AM	1182600.001	13.650	16.658
31.113			
4/17/2015 11:00:00 AM	1183500.001	13.655	16.653
31.124			
4/17/2015 11:15:00 AM	1184400.001	13.656	16.657
31.126			
4/17/2015 11:30:00 AM	1185300.001	13.656	16.661
31.127			
4/17/2015 11:45:00 AM	1186200.001	13.659	16.659
31.134			
4/17/2015 12:00:00 PM	1187100.001	13.661	16.665
31.137			
4/17/2015 12:15:00 PM	1188000.001	13.659	16.655
31.132			
4/17/2015 12:30:00 PM	1188900.001	13.663	16.659
31.142			
4/17/2015 12:45:00 PM	1189800.001	13.664	16.649
31.144			
4/17/2015 1:00:00 PM	1190700.001	13.663	16.659
31.142			
4/17/2015 1:15:00 PM	1191600.001	13.659	16.653
31.133			
4/17/2015 1:30:00 PM	1192500.001	13.661	16.647
31.137			
4/17/2015 1:45:00 PM	1193400.001	13.665	16.654
31.147			
4/17/2015 2:00:00 PM	1194300.001	13.665	16.673
31.146			
4/17/2015 2:15:00 PM	1195200.001	13.662	16.670
31.141			
4/17/2015 2:30:00 PM	1196100.001	13.664	16.655
31.145			
4/17/2015 2:45:00 PM	1197000.001	13.663	16.657
31.141			
4/17/2015 3:00:00 PM	1197900.001	13.667	16.652
31.152			
4/17/2015 3:15:00 PM	1198800.001	13.659	16.675
31.133			
4/17/2015 3:30:00 PM	1199700.001	13.666	16.655
31.149			
4/17/2015 3:45:00 PM	1200600.001	13.666	16.668
31.149			
4/17/2015 4:00:00 PM	1201500.001	13.672	16.636
31.164			
4/17/2015 4:15:00 PM	1202400.001	13.670	16.639
31.159			

Report Date: 4/17/2015 1:01:19 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP TSW Trans 2_2015-04-17_12-59-28-643.wsl
Create Date: 4/17/2015 12:58:19 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

Log Data:
Record Count: 763
Sensors: 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	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
	Elapsed Time	SN#: 396433	SN#: 396433	SN#: 396433	SN#: 396433	SN#: 396433	SN#: 396433	SN#: 396433	SN#: 396433
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity (ohm-cm)	Water Density (g/cm3)
4/10/2015 1:15:00 PM	82800.000	26.171	17.051	58.953	33122.828	39051.766	25.012	26.555	30.191	1.018
4/10/2015 1:30:00 PM	83700.000	26.175	17.049	58.963	33129.473	39061.223	25.018	26.562	30.185	1.018
4/10/2015 1:45:00 PM	84600.000	26.179	17.049	58.971	33123.039	39054.020	25.013	26.557	30.190	1.018
4/10/2015 2:00:00 PM	85500.000	26.185	17.049	58.984	33092.711	39018.035	24.988	26.532	30.218	1.018
4/10/2015 2:15:00 PM	86400.000	26.192	17.050	59.000	33114.641	39042.809	25.006	26.549	30.198	1.018
4/10/2015 2:30:00 PM	87300.000	26.204	17.050	59.027	33111.320	39038.973	25.003	26.547	30.201	1.018
4/10/2015 2:45:00 PM	88200.000	26.210	17.051	59.041	33115.023	39042.484	25.005	26.549	30.198	1.018
4/10/2015 3:00:00 PM	89100.000	26.207	17.052	59.033	33102.266	39026.824	24.994	26.538	30.209	1.018
4/10/2015 3:15:00 PM	90000.000	26.214	17.053							

59.048	33092.793	39014.652	24.986
26.530	30.218	1.018	
4/10/2015 3:30:00 PM	90900.000	26.221	17.054
59.065	33084.918	39004.359	24.978
26.523	30.225	1.018	
4/10/2015 3:45:00 PM	91800.000	26.229	17.055
59.083	33084.020	39002.215	24.977
26.522	30.226	1.018	
4/10/2015 4:00:00 PM	92700.000	26.229	17.056
59.083	33103.180	39024.430	24.993
26.537	30.209	1.018	
4/10/2015 4:15:00 PM	93600.000	26.232	17.056
59.090	33122.500	39047.359	25.009
26.552	30.191	1.018	
4/10/2015 4:30:00 PM	94500.000	26.238	17.057
59.103	33076.863	38992.168	24.970
26.515	30.233	1.018	
4/10/2015 4:45:00 PM	95400.000	26.238	17.059
59.103	33096.809	39014.598	24.986
26.530	30.214	1.018	
4/10/2015 5:00:00 PM	96300.000	26.243	17.059
59.115	33098.734	39016.641	24.987
26.531	30.213	1.018	
4/10/2015 5:15:00 PM	97200.000	26.246	17.059
59.122	33089.375	39005.059	24.979
26.523	30.221	1.018	
4/10/2015 5:30:00 PM	98100.000	26.250	17.060
59.131	33102.371	39020.305	24.990
26.534	30.209	1.018	
4/10/2015 5:45:00 PM	99000.000	26.248	17.061
59.126	33103.785	39020.586	24.990
26.534	30.208	1.018	
4/10/2015 6:00:00 PM	99900.000	26.252	17.062
59.135	33074.836	38985.918	24.966
26.510	30.234	1.018	
4/10/2015 6:15:00 PM	100800.000	26.252	17.062
59.136	33104.738	39020.711	24.990
26.534	30.207	1.018	
4/10/2015 6:30:00 PM	101700.000	26.250	17.061
59.131	33112.465	39030.582	24.997
26.541	30.200	1.018	
4/10/2015 6:45:00 PM	102600.000	26.253	17.062
59.138	33098.418	39013.105	24.985
26.529	30.213	1.018	
4/10/2015 7:00:00 PM	103500.000	26.254	17.063
59.140	33127.664	39047.102	25.009
26.552	30.186	1.018	
4/10/2015 7:15:00 PM	104400.000	26.253	17.063
59.138	33112.980	39030.027	24.997
26.540	30.200	1.018	
4/10/2015 7:30:00 PM	105300.000	26.253	17.063
59.138	33096.668	39010.418	24.983
26.527	30.215	1.018	
4/10/2015 7:45:00 PM	106200.000	26.249	17.064
59.129	33120.895	39038.277	25.003
26.546	30.192	1.018	
4/10/2015 8:00:00 PM	107100.000	26.252	17.065

59.136	33093.543	39005.352	24.980
26.524	30.217	1.018	
4/10/2015 8:15:00 PM	108000.000	26.252	17.065
59.135	33111.539	39026.172	24.994
26.538	30.201	1.018	
4/10/2015 8:30:00 PM	108900.000	26.252	17.065
59.135	33113.680	39028.848	24.996
26.540	30.199	1.018	
4/10/2015 8:45:00 PM	109800.000	26.256	17.066
59.144	33103.684	39016.449	24.988
26.531	30.208	1.018	
4/10/2015 9:00:00 PM	110700.000	26.256	17.065
59.144	33088.676	38999.531	24.976
26.520	30.222	1.018	
4/10/2015 9:15:00 PM	111600.000	26.254	17.064
59.140	33104.520	39018.508	24.989
26.533	30.207	1.018	
4/10/2015 9:30:00 PM	112500.000	26.258	17.063
59.149	33098.184	39012.668	24.985
26.529	30.213	1.018	
4/10/2015 9:45:00 PM	113400.000	26.263	17.063
59.161	33112.770	39029.859	24.997
26.540	30.200	1.018	
4/10/2015 10:00:00 PM	114300.000	26.260	17.062
59.154	33095.984	39010.758	24.983
26.527	30.215	1.018	
4/10/2015 10:15:00 PM	115200.000	26.267	17.061
59.170	33096.043	39011.305	24.984
26.528	30.215	1.018	
4/10/2015 10:30:00 PM	116100.000	26.269	17.060
59.173	33074.910	38987.238	24.967
26.511	30.234	1.018	
4/10/2015 10:45:00 PM	117000.000	26.275	17.059
59.186	33079.309	38993.508	24.971
26.516	30.230	1.018	
4/10/2015 11:00:00 PM	117900.000	26.279	17.057
59.195	33055.492	38967.047	24.952
26.498	30.252	1.018	
4/10/2015 11:15:00 PM	118800.000	26.279	17.056
59.195	33088.270	39006.383	24.980
26.524	30.222	1.018	
4/10/2015 11:30:00 PM	119700.000	26.286	17.055
59.212	33057.645	38971.820	24.955
26.501	30.250	1.018	
4/10/2015 11:45:00 PM	120600.000	26.289	17.055
59.218	33065.926	38981.742	24.962
26.508	30.243	1.018	
4/11/2015 12:00:00 AM	121500.000	26.293	17.054
59.227	33068.051	38984.711	24.965
26.510	30.241	1.018	
4/11/2015 12:15:00 AM	122400.000	26.303	17.052
59.251	33055.043	38971.297	24.955
26.500	30.253	1.018	
4/11/2015 12:30:00 AM	123300.000	26.306	17.051
59.256	33051.652	38967.609	24.952
26.498	30.256	1.018	
4/11/2015 12:45:00 AM	124200.000	26.311	17.051

59.267	33053.980	38970.980	24.955
26.500	30.254	1.018	
4/11/2015 1:00:00 AM	125100.000	26.316	17.048
59.279	33051.227	38969.738	24.954
26.499	30.256	1.018	
4/11/2015 1:15:00 AM	126000.000	26.325	17.048
59.299	33040.957	38957.938	24.945
26.491	30.265	1.018	
4/11/2015 1:30:00 AM	126900.000	26.333	17.047
59.317	33039.367	38956.992	24.945
26.491	30.267	1.018	
4/11/2015 1:45:00 AM	127800.000	26.332	17.046
59.316	33037.469	38955.910	24.944
26.490	30.269	1.018	
4/11/2015 2:00:00 AM	128700.000	26.335	17.045
59.323	33044.438	38964.895	24.950
26.496	30.262	1.018	
4/11/2015 2:15:00 AM	129600.000	26.343	17.043
59.340	33059.473	38984.016	24.964
26.509	30.249	1.018	
4/11/2015 2:30:00 AM	130500.000	26.356	17.043
59.369	33069.676	38996.133	24.972
26.517	30.239	1.018	
4/11/2015 2:45:00 AM	131400.000	26.352	17.043
59.361	33056.773	38980.918	24.961
26.507	30.251	1.018	
4/11/2015 3:00:00 AM	132300.000	26.354	17.044
59.366	33078.863	39005.875	24.979
26.524	30.231	1.018	
4/11/2015 3:15:00 AM	133200.000	26.364	17.044
59.387	33118.613	39052.672	25.012
26.556	30.195	1.018	
4/11/2015 3:30:00 AM	134100.000	26.367	17.044
59.395	33116.789	39050.906	25.011
26.555	30.196	1.018	
4/11/2015 3:45:00 AM	135000.000	26.367	17.045
59.394	33129.453	39065.141	25.021
26.564	30.185	1.018	
4/11/2015 4:00:00 AM	135900.000	26.369	17.046
59.399	33159.234	39099.645	25.046
26.588	30.158	1.018	
4/11/2015 4:15:00 AM	136800.000	26.375	17.046
59.412	33163.691	39104.660	25.049
26.591	30.153	1.018	
4/11/2015 4:30:00 AM	137700.000	26.374	17.046
59.411	33140.629	39077.242	25.030
26.573	30.174	1.018	
4/11/2015 4:45:00 AM	138600.000	26.371	17.046
59.402	33179.773	39123.246	25.062
26.604	30.139	1.018	
4/11/2015 5:00:00 AM	139500.000	26.368	17.046
59.397	33167.676	39108.898	25.052
26.594	30.150	1.018	
4/11/2015 5:15:00 AM	140400.000	26.376	17.046
59.414	33188.480	39133.430	25.069
26.611	30.131	1.018	
4/11/2015 5:30:00 AM	141300.000	26.367	17.046

59.394	33203.457	39151.711	25.082
26.623	30.117	1.018	
4/11/2015 5:45:00 AM	142200.000	26.364	17.046
59.387	33198.961	39146.094	25.078
26.619	30.121	1.018	
4/11/2015 6:00:00 AM	143100.000	26.360	17.047
59.378	33210.324	39158.789	25.087
26.628	30.111	1.018	
4/11/2015 6:15:00 AM	144000.000	26.353	17.048
59.362	33196.961	39141.797	25.076
26.616	30.123	1.018	
4/11/2015 6:30:00 AM	144900.000	26.356	17.051
59.370	33208.250	39152.934	25.084
26.624	30.113	1.018	
4/11/2015 6:45:00 AM	145800.000	26.344	17.052
59.342	33228.555	39175.406	25.100
26.639	30.095	1.018	
4/11/2015 7:00:00 AM	146700.000	26.347	17.051
59.349	33201.313	39144.219	25.077
26.618	30.119	1.018	
4/11/2015 7:15:00 AM	147600.000	26.342	17.047
59.338	33191.801	39137.105	25.072
26.613	30.128	1.018	
4/11/2015 7:30:00 AM	148500.000	26.330	17.044
59.312	33197.633	39146.234	25.078
26.619	30.123	1.018	
4/11/2015 7:45:00 AM	149400.000	26.326	17.042
59.302	33167.457	39112.047	25.054
26.596	30.150	1.018	
4/11/2015 8:00:00 AM	150300.000	26.318	17.042
59.283	33161.117	39104.961	25.049
26.591	30.156	1.018	
4/11/2015 8:15:00 AM	151200.000	26.312	17.041
59.270	33129.340	39068.105	25.023
26.566	30.185	1.018	
4/11/2015 8:30:00 AM	152100.000	26.307	17.039
59.259	33142.309	39085.102	25.035
26.578	30.173	1.018	
4/11/2015 8:45:00 AM	153000.000	26.300	17.038
59.243	33127.148	39068.844	25.023
26.567	30.187	1.018	
4/11/2015 9:00:00 AM	153900.000	26.294	17.036
59.229	33084.266	39019.660	24.988
26.533	30.226	1.018	
4/11/2015 9:15:00 AM	154800.000	26.287	17.034
59.214	33070.102	39004.430	24.978
26.523	30.239	1.018	
4/11/2015 9:30:00 AM	155700.000	26.283	17.033
59.206	33043.039	38973.516	24.956
26.502	30.264	1.018	
4/11/2015 9:45:00 AM	156600.000	26.278	17.032
59.194	33009.895	38935.582	24.929
26.476	30.294	1.018	
4/11/2015 10:00:00 AM	157500.000	26.277	17.030
59.192	32991.922	38916.227	24.915
26.463	30.310	1.018	
4/11/2015 10:15:00 AM	158400.000	26.272	17.028

59.180	32989.598	38914.570	24.914
26.462	30.313	1.018	
4/11/2015 10:30:00 AM	159300.000	26.272	17.027
59.181	32954.988	38875.355	24.886
26.435	30.344	1.018	
4/11/2015 10:45:00 AM	160200.000	26.269	17.026
59.174	32960.293	38882.234	24.891
26.440	30.340	1.018	
4/11/2015 11:00:00 AM	161100.000	26.265	17.026
59.165	32955.617	38876.719	24.887
26.436	30.344	1.018	
4/11/2015 11:15:00 AM	162000.000	26.263	17.025
59.160	32937.480	38855.863	24.872
26.422	30.361	1.018	
4/11/2015 11:30:00 AM	162900.000	26.265	17.024
59.165	32913.555	38828.406	24.853
26.403	30.383	1.018	
4/11/2015 11:45:00 AM	163800.000	26.263	17.025
59.160	32896.941	38808.652	24.839
26.390	30.398	1.018	
4/11/2015 12:00:00 PM	164700.000	26.269	17.025
59.173	32900.891	38812.699	24.842
26.393	30.394	1.018	
4/11/2015 12:15:00 PM	165600.000	26.269	17.026
59.173	32896.340	38806.863	24.837
26.389	30.399	1.018	
4/11/2015 12:30:00 PM	166500.000	26.267	17.026
59.169	32893.176	38802.977	24.835
26.386	30.401	1.018	
4/11/2015 12:45:00 PM	167400.000	26.275	17.026
59.188	32870.285	38775.820	24.815
26.368	30.423	1.018	
4/11/2015 1:00:00 PM	168300.000	26.275	17.025
59.186	32870.816	38777.141	24.816
26.368	30.422	1.018	
4/11/2015 1:15:00 PM	169200.000	26.279	17.026
59.195	32869.477	38774.867	24.815
26.367	30.423	1.018	
4/11/2015 1:30:00 PM	170100.000	26.284	17.027
59.208	32861.043	38764.457	24.807
26.360	30.431	1.018	
4/11/2015 1:45:00 PM	171000.000	26.288	17.026
59.215	32880.590	38788.059	24.824
26.376	30.413	1.018	
4/11/2015 2:00:00 PM	171900.000	26.294	17.027
59.229	32856.359	38758.699	24.803
26.356	30.436	1.018	
4/11/2015 2:15:00 PM	172800.000	26.298	17.028
59.239	32847.563	38747.395	24.795
26.348	30.444	1.018	
4/11/2015 2:30:00 PM	173700.000	26.302	17.029
59.248	32879.848	38784.949	24.822
26.374	30.414	1.018	
4/11/2015 2:45:00 PM	174600.000	26.309	17.029
59.264	32865.277	38767.148	24.809
26.362	30.427	1.018	
4/11/2015 3:00:00 PM	175500.000	26.316	17.031

59.279	32836.496	38732.199	24.785
26.338	30.454	1.018	
4/11/2015 3:15:00 PM	176400.000	26.321	17.031
59.291	32874.746	38776.777	24.816
26.368	30.418	1.018	
4/11/2015 3:30:00 PM	177300.000	26.330	17.032
59.310	32848.617	38745.113	24.794
26.347	30.443	1.018	
4/11/2015 3:45:00 PM	178200.000	26.331	17.032
59.312	32865.926	38765.309	24.808
26.360	30.427	1.018	
4/11/2015 4:00:00 PM	179100.000	26.338	17.033
59.329	32852.703	38749.238	24.797
26.349	30.439	1.018	
4/11/2015 4:15:00 PM	180000.000	26.339	17.033
59.331	32853.301	38750.262	24.798
26.350	30.438	1.018	
4/11/2015 4:30:00 PM	180900.000	26.347	17.033
59.348	32853.918	38750.992	24.798
26.351	30.438	1.018	
4/11/2015 4:45:00 PM	181800.000	26.357	17.032
59.372	32883.227	38786.320	24.823
26.375	30.411	1.018	
4/11/2015 5:00:00 PM	182700.000	26.360	17.031
59.378	32855.332	38753.570	24.800
26.352	30.436	1.018	
4/11/2015 5:15:00 PM	183600.000	26.359	17.032
59.375	32858.875	38757.371	24.803
26.355	30.433	1.018	
4/11/2015 5:30:00 PM	184500.000	26.371	17.034
59.404	32850.227	38745.473	24.794
26.347	30.441	1.018	
4/11/2015 5:45:00 PM	185400.000	26.366	17.035
59.393	32869.188	38766.848	24.809
26.361	30.424	1.018	
4/11/2015 6:00:00 PM	186300.000	26.368	17.035
59.397	32865.000	38762.137	24.806
26.358	30.428	1.018	
4/11/2015 6:15:00 PM	187200.000	26.374	17.035
59.411	32903.461	38807.566	24.838
26.389	30.392	1.018	
4/11/2015 6:30:00 PM	188100.000	26.374	17.035
59.411	32842.273	38734.867	24.787
26.340	30.449	1.018	
4/11/2015 6:45:00 PM	189000.000	26.373	17.035
59.408	32871.168	38769.109	24.811
26.363	30.422	1.018	
4/11/2015 7:00:00 PM	189900.000	26.377	17.036
59.417	32898.508	38800.512	24.833
26.384	30.397	1.018	
4/11/2015 7:15:00 PM	190800.000	26.377	17.037
59.416	32885.820	38784.695	24.822
26.374	30.408	1.018	
4/11/2015 7:30:00 PM	191700.000	26.381	17.038
59.425	32881.605	38779.188	24.818
26.370	30.412	1.018	
4/11/2015 7:45:00 PM	192600.000	26.378	17.037

59.420	32855.637	38748.715	24.797
26.349	30.436	1.018	
4/11/2015 8:00:00 PM	193500.000	26.372	17.038
59.405	32887.406	38785.723	24.823
26.374	30.407	1.018	
4/11/2015 8:15:00 PM	194400.000	26.373	17.039
59.407	32880.914	38777.141	24.817
26.368	30.413	1.018	
4/11/2015 8:30:00 PM	195300.000	26.375	17.039
59.413	32876.934	38772.293	24.814
26.365	30.416	1.018	
4/11/2015 8:45:00 PM	196200.000	26.374	17.040
59.411	32874.820	38768.953	24.811
26.363	30.418	1.018	
4/11/2015 9:00:00 PM	197100.000	26.372	17.042
59.405	32879.203	38772.977	24.814
26.366	30.414	1.018	
4/11/2015 9:15:00 PM	198000.000	26.369	17.043
59.398	32886.840	38780.371	24.819
26.371	30.407	1.018	
4/11/2015 9:30:00 PM	198900.000	26.373	17.043
59.407	32920.148	38820.109	24.848
26.398	30.377	1.018	
4/11/2015 9:45:00 PM	199800.000	26.370	17.044
59.401	32926.727	38827.238	24.853
26.403	30.370	1.018	
4/11/2015 10:00:00 PM	200700.000	26.371	17.043
59.403	32912.316	38810.414	24.841
26.391	30.384	1.018	
4/11/2015 10:15:00 PM	201600.000	26.365	17.043
59.391	32926.090	38826.816	24.852
26.402	30.371	1.018	
4/11/2015 10:30:00 PM	202500.000	26.367	17.043
59.395	32897.762	38793.250	24.829
26.379	30.397	1.018	
4/11/2015 10:45:00 PM	203400.000	26.369	17.043
59.399	32907.516	38805.430	24.837
26.388	30.388	1.018	
4/11/2015 11:00:00 PM	204300.000	26.369	17.043
59.398	32908.289	38806.344	24.838
26.388	30.387	1.018	
4/11/2015 11:15:00 PM	205200.000	26.367	17.043
59.394	32895.859	38791.684	24.827
26.378	30.399	1.018	
4/11/2015 11:30:00 PM	206100.000	26.373	17.043
59.407	32928.855	38830.527	24.855
26.405	30.369	1.018	
4/11/2015 11:45:00 PM	207000.000	26.373	17.041
59.409	32944.230	38849.961	24.869
26.418	30.354	1.018	
4/12/2015 12:00:00 AM	207900.000	26.373	17.040
59.407	32958.270	38867.211	24.881
26.430	30.341	1.018	
4/12/2015 12:15:00 AM	208800.000	26.378	17.040
59.418	32932.258	38836.691	24.859
26.409	30.365	1.018	
4/12/2015 12:30:00 AM	209700.000	26.386	17.040

59.437 32938.102 38844.121 24.864
26.414 30.360 1.018
4/12/2015 12:45:00 AM 210600.000 26.383 17.039
59.429 32932.773 38838.379 24.860
26.410 30.365 1.018
4/12/2015 1:00:00 AM 211500.000 26.391 17.039
59.449 32912.445 38814.480 24.843
26.394 30.384 1.018
4/12/2015 1:15:00 AM 212400.000 26.391 17.038
59.448 32921.648 38826.027 24.852
26.402 30.375 1.018
4/12/2015 1:30:00 AM 213300.000 26.397 17.037
59.461 32923.863 38829.480 24.854
26.404 30.373 1.018
4/12/2015 1:45:00 AM 214200.000 26.396 17.036
59.460 32895.629 38797.113 24.831
26.382 30.399 1.018
4/12/2015 2:00:00 AM 215100.000 26.405 17.035
59.479 32929.172 38837.355 24.859
26.409 30.368 1.018
4/12/2015 2:15:00 AM 216000.000 26.407 17.034
59.485 32915.820 38822.770 24.849
26.399 30.381 1.018
4/12/2015 2:30:00 AM 216900.000 26.416 17.033
59.505 32920.332 38829.090 24.853
26.404 30.376 1.018
4/12/2015 2:45:00 AM 217800.000 26.424 17.033
59.523 32907.309 38813.805 24.843
26.393 30.388 1.018
4/12/2015 3:00:00 AM 218700.000 26.427 17.032
59.530 32908.027 38815.500 24.844
26.395 30.388 1.018
4/12/2015 3:15:00 AM 219600.000 26.428 17.030
59.533 32931.535 38844.375 24.864
26.414 30.366 1.018
4/12/2015 3:30:00 AM 220500.000 26.437 17.029
59.551 32926.211 38839.258 24.860
26.411 30.371 1.018
4/12/2015 3:45:00 AM 221400.000 26.441 17.030
59.561 32932.770 38846.523 24.866
26.416 30.365 1.018
4/12/2015 4:00:00 AM 222300.000 26.448 17.029
59.577 32911.234 38821.438 24.848
26.399 30.385 1.018
4/12/2015 4:15:00 AM 223200.000 26.449 17.029
59.579 32935.285 38849.652 24.868
26.418 30.363 1.018
4/12/2015 4:30:00 AM 224100.000 26.449 17.029
59.579 32927.129 38840.031 24.861
26.411 30.370 1.018
4/12/2015 4:45:00 AM 225000.000 26.451 17.028
59.583 32975.629 38898.625 24.902
26.451 30.325 1.018
4/12/2015 5:00:00 AM 225900.000 26.451 17.029
59.583 32980.195 38903.316 24.906
26.454 30.321 1.018
4/12/2015 5:15:00 AM 226800.000 26.454 17.029

59.589	32998.563	38924.832	24.921
26.469	30.304	1.018	
4/12/2015 5:30:00 AM	227700.000	26.457	17.029
59.596	33011.109	38939.316	24.931
26.479	30.293	1.018	
4/12/2015 5:45:00 AM	228600.000	26.450	17.029
59.581	32998.164	38924.285	24.921
26.469	30.305	1.018	
4/12/2015 6:00:00 AM	229500.000	26.456	17.029
59.595	33022.148	38952.426	24.941
26.488	30.283	1.018	
4/12/2015 6:15:00 AM	230400.000	26.449	17.028
59.580	33035.613	38968.918	24.952
26.499	30.270	1.018	
4/12/2015 6:30:00 AM	231300.000	26.449	17.029
59.580	33012.977	38941.988	24.933
26.481	30.291	1.018	
4/12/2015 6:45:00 AM	232200.000	26.445	17.030
59.570	32995.020	38919.500	24.917
26.465	30.308	1.018	
4/12/2015 7:00:00 AM	233100.000	26.444	17.031
59.568	33016.730	38944.332	24.935
26.482	30.288	1.018	
4/12/2015 7:15:00 AM	234000.000	26.439	17.033
59.556	33047.297	38978.918	24.959
26.506	30.260	1.018	
4/12/2015 7:30:00 AM	234900.000	26.431	17.035
59.539	33049.352	38979.098	24.960
26.506	30.258	1.018	
4/12/2015 7:45:00 AM	235800.000	26.429	17.038
59.534	33048.176	38975.246	24.957
26.503	30.259	1.018	
4/12/2015 8:00:00 AM	236700.000	26.421	17.037
59.517	33048.043	38975.633	24.957
26.503	30.259	1.018	
4/12/2015 8:15:00 AM	237600.000	26.414	17.036
59.500	33041.094	38968.434	24.952
26.499	30.265	1.018	
4/12/2015 8:30:00 AM	238500.000	26.407	17.036
59.485	33062.254	38993.547	24.970
26.516	30.246	1.018	
4/12/2015 8:45:00 AM	239400.000	26.405	17.035
59.479	33030.375	38956.645	24.944
26.491	30.275	1.018	
4/12/2015 9:00:00 AM	240300.000	26.400	17.035
59.468	32995.020	38915.332	24.915
26.462	30.308	1.018	
4/12/2015 9:15:00 AM	241200.000	26.393	17.034
59.452	32971.809	38888.961	24.896
26.444	30.329	1.018	
4/12/2015 9:30:00 AM	242100.000	26.380	17.033
59.423	32998.219	38920.563	24.918
26.466	30.305	1.018	
4/12/2015 9:45:00 AM	243000.000	26.377	17.033
59.418	32970.918	38888.363	24.895
26.444	30.330	1.018	
4/12/2015 10:00:00 AM	243900.000	26.371	17.033

59.402	32941.699	38853.836	24.871
26.421	30.357	1.018	
4/12/2015 10:15:00 AM	244800.000	26.364	17.033
59.387	32893.492	38797.043	24.831
26.382	30.401	1.018	
4/12/2015 10:30:00 AM	245700.000	26.360	17.033
59.378	32902.438	38808.219	24.839
26.390	30.393	1.018	
4/12/2015 10:45:00 AM	246600.000	26.353	17.031
59.363	32862.086	38761.777	24.806
26.358	30.430	1.018	
4/12/2015 11:00:00 AM	247500.000	26.348	17.032
59.351	32864.305	38764.000	24.807
26.360	30.428	1.018	
4/12/2015 11:15:00 AM	248400.000	26.345	17.030
59.344	32856.816	38756.402	24.802
26.354	30.435	1.018	
4/12/2015 11:30:00 AM	249300.000	26.335	17.030
59.323	32823.426	38717.234	24.774
26.328	30.466	1.018	
4/12/2015 11:45:00 AM	250200.000	26.329	17.029
59.309	32816.008	38709.031	24.768
26.322	30.473	1.018	
4/12/2015 12:00:00 PM	251100.000	26.332	17.028
59.314	32810.613	38703.898	24.765
26.319	30.478	1.018	
4/12/2015 12:15:00 PM	252000.000	26.335	17.030
59.323	32778.367	38664.020	24.737
26.292	30.508	1.018	
4/12/2015 12:30:00 PM	252900.000	26.330	17.030
59.310	32772.766	38657.480	24.732
26.287	30.513	1.018	
4/12/2015 12:45:00 PM	253800.000	26.330	17.030
59.310	32770.496	38654.660	24.730
26.285	30.515	1.018	
4/12/2015 1:00:00 PM	254700.000	26.327	17.031
59.303	32763.189	38645.426	24.723
26.279	30.522	1.018	
4/12/2015 1:15:00 PM	255600.000	26.328	17.031
59.307	32776.848	38661.688	24.735
26.290	30.509	1.018	
4/12/2015 1:30:00 PM	256500.000	26.334	17.030
59.320	32769.234	38653.246	24.729
26.284	30.516	1.018	
4/12/2015 1:45:00 PM	257400.000	26.335	17.031
59.322	32742.703	38621.105	24.706
26.262	30.541	1.018	
4/12/2015 2:00:00 PM	258300.000	26.332	17.032
59.316	32752.000	38631.078	24.713
26.269	30.532	1.018	
4/12/2015 2:15:00 PM	259200.000	26.339	17.033
59.332	32733.553	38608.789	24.698
26.254	30.550	1.018	
4/12/2015 2:30:00 PM	260100.000	26.347	17.033
59.349	32737.986	38614.168	24.701
26.258	30.546	1.018	
4/12/2015 2:45:00 PM	261000.000	26.345	17.034

59.344	32736.814	38611.945	24.700
26.256	30.547	1.018	
4/12/2015 3:00:00 PM	261900.000	26.350	17.034
59.355	32750.717	38627.730	24.711
26.267	30.534	1.018	
4/12/2015 3:15:00 PM	262800.000	26.351	17.035
59.358	32712.051	38581.207	24.678
26.235	30.570	1.018	
4/12/2015 3:30:00 PM	263700.000	26.361	17.035
59.380	32758.602	38636.023	24.717
26.272	30.526	1.018	
4/12/2015 3:45:00 PM	264600.000	26.369	17.037
59.399	32775.320	38654.227	24.730
26.285	30.511	1.018	
4/12/2015 4:00:00 PM	265500.000	26.373	17.038
59.407	32749.961	38624.004	24.709
26.264	30.534	1.018	
4/12/2015 4:15:00 PM	266400.000	26.382	17.038
59.428	32740.291	38612.375	24.700
26.256	30.543	1.018	
4/12/2015 4:30:00 PM	267300.000	26.383	17.039
59.430	32753.936	38627.090	24.711
26.266	30.531	1.018	
4/12/2015 4:45:00 PM	268200.000	26.388	17.040
59.441	32707.949	38572.320	24.672
26.229	30.574	1.018	
4/12/2015 5:00:00 PM	269100.000	26.393	17.040
59.454	32723.006	38590.234	24.685
26.241	30.560	1.018	
4/12/2015 5:15:00 PM	270000.000	26.398	17.040
59.465	32737.143	38606.594	24.696
26.252	30.546	1.018	
4/12/2015 5:30:00 PM	270900.000	26.400	17.040
59.469	32719.941	38586.844	24.682
26.239	30.562	1.018	
4/12/2015 5:45:00 PM	271800.000	26.408	17.040
59.488	32742.400	38612.719	24.701
26.257	30.541	1.018	
4/12/2015 6:00:00 PM	272700.000	26.418	17.040
59.508	32762.117	38636.043	24.717
26.273	30.523	1.018	
4/12/2015 6:15:00 PM	273600.000	26.412	17.040
59.496	32726.891	38594.961	24.688
26.245	30.556	1.018	
4/12/2015 6:30:00 PM	274500.000	26.417	17.039
59.508	32737.479	38607.598	24.697
26.253	30.546	1.018	
4/12/2015 6:45:00 PM	275400.000	26.417	17.040
59.508	32760.162	38633.977	24.716
26.271	30.525	1.018	
4/12/2015 7:00:00 PM	276300.000	26.423	17.040
59.520	32748.734	38620.344	24.706
26.262	30.536	1.018	
4/12/2015 7:15:00 PM	277200.000	26.427	17.040
59.530	32760.994	38634.496	24.716
26.271	30.524	1.018	
4/12/2015 7:30:00 PM	278100.000	26.428	17.041

59.532	32779.520	38656.262	24.732
26.286	30.507	1.018	
4/12/2015 7:45:00 PM	279000.000	26.429	17.041
59.533	32770.668	38645.676	24.724
26.279	30.515	1.018	
4/12/2015 8:00:00 PM	279900.000	26.432	17.041
59.541	32759.566	38632.348	24.715
26.270	30.525	1.018	
4/12/2015 8:15:00 PM	280800.000	26.431	17.041
59.537	32773.465	38648.586	24.726
26.281	30.512	1.018	
4/12/2015 8:30:00 PM	281700.000	26.426	17.041
59.526	32782.973	38659.949	24.734
26.289	30.504	1.018	
4/12/2015 8:45:00 PM	282600.000	26.434	17.041
59.544	32812.688	38694.992	24.759
26.313	30.476	1.018	
4/12/2015 9:00:00 PM	283500.000	26.423	17.042
59.520	32799.691	38679.215	24.748
26.302	30.488	1.018	
4/12/2015 9:15:00 PM	284400.000	26.432	17.043
59.541	32826.809	38710.039	24.770
26.323	30.463	1.018	
4/12/2015 9:30:00 PM	285300.000	26.421	17.043
59.517	32801.352	38679.637	24.748
26.302	30.487	1.018	
4/12/2015 9:45:00 PM	286200.000	26.421	17.044
59.517	32815.168	38695.324	24.759
26.313	30.474	1.018	
4/12/2015 10:00:00 PM	287100.000	26.424	17.045
59.522	32839.031	38722.918	24.779
26.332	30.452	1.018	
4/12/2015 10:15:00 PM	288000.000	26.424	17.046
59.522	32820.477	38700.047	24.763
26.316	30.469	1.018	
4/12/2015 10:30:00 PM	288900.000	26.420	17.046
59.514	32838.578	38720.773	24.777
26.330	30.452	1.018	
4/12/2015 10:45:00 PM	289800.000	26.418	17.047
59.509	32837.375	38718.586	24.776
26.329	30.453	1.018	
4/12/2015 11:00:00 PM	290700.000	26.416	17.048
59.505	32844.313	38726.230	24.781
26.334	30.447	1.018	
4/12/2015 11:15:00 PM	291600.000	26.415	17.048
59.503	32842.117	38723.723	24.780
26.332	30.449	1.018	
4/12/2015 11:30:00 PM	292500.000	26.413	17.049
59.498	32860.453	38744.504	24.794
26.346	30.432	1.018	
4/12/2015 11:45:00 PM	293400.000	26.412	17.048
59.495	32861.398	38745.980	24.795
26.347	30.431	1.018	
4/13/2015 12:00:00 AM	294300.000	26.416	17.048
59.505	32846.645	38728.672	24.783
26.335	30.445	1.018	
4/13/2015 12:15:00 AM	295200.000	26.416	17.049

59.505	32850.254	38732.695	24.786
26.338	30.441	1.018	
4/13/2015 12:30:00 AM	296100.000	26.412	17.050
59.496	32834.305	38713.051	24.772
26.325	30.456	1.018	
4/13/2015 12:45:00 AM	297000.000	26.420	17.048
59.514	32860.598	38745.430	24.795
26.347	30.432	1.018	
4/13/2015 1:00:00 AM	297900.000	26.417	17.048
59.508	32868.359	38754.816	24.802
26.353	30.424	1.018	
4/13/2015 1:15:00 AM	298800.000	26.419	17.048
59.511	32852.543	38735.703	24.788
26.340	30.439	1.018	
4/13/2015 1:30:00 AM	299700.000	26.423	17.047
59.520	32884.563	38774.535	24.815
26.367	30.409	1.018	
4/13/2015 1:45:00 AM	300600.000	26.425	17.047
59.525	32863.746	38750.066	24.798
26.350	30.429	1.018	
4/13/2015 2:00:00 AM	301500.000	26.430	17.046
59.537	32890.840	38782.477	24.821
26.372	30.404	1.018	
4/13/2015 2:15:00 AM	302400.000	26.431	17.046
59.537	32870.207	38758.379	24.804
26.356	30.423	1.018	
4/13/2015 2:30:00 AM	303300.000	26.431	17.047
59.539	32864.719	38751.215	24.799
26.351	30.428	1.018	
4/13/2015 2:45:00 AM	304200.000	26.442	17.045
59.564	32873.895	38763.332	24.807
26.359	30.419	1.018	
4/13/2015 3:00:00 AM	305100.000	26.449	17.044
59.579	32864.965	38753.574	24.801
26.352	30.428	1.018	
4/13/2015 3:15:00 AM	306000.000	26.444	17.044
59.567	32859.250	38747.375	24.796
26.348	30.433	1.018	
4/13/2015 3:30:00 AM	306900.000	26.450	17.041
59.581	32841.766	38728.980	24.783
26.336	30.449	1.018	
4/13/2015 3:45:00 AM	307800.000	26.457	17.039
59.598	32840.207	38729.070	24.783
26.336	30.450	1.018	
4/13/2015 4:00:00 AM	308700.000	26.468	17.038
59.622	32865.762	38760.199	24.805
26.357	30.427	1.018	
4/13/2015 4:15:00 AM	309600.000	26.471	17.037
59.628	32855.738	38749.215	24.797
26.349	30.436	1.018	
4/13/2015 4:30:00 AM	310500.000	26.480	17.036
59.649	32851.801	38745.109	24.794
26.347	30.440	1.018	
4/13/2015 4:45:00 AM	311400.000	26.478	17.034
59.644	32894.688	38797.539	24.831
26.382	30.400	1.018	
4/13/2015 5:00:00 AM	312300.000	26.485	17.033

59.660	32901.223	38806.012	24.837
26.388	30.394	1.018	
4/13/2015 5:15:00 AM	313200.000	26.487	17.033
59.664	32900.895	38805.707	24.837
26.388	30.394	1.018	
4/13/2015 5:30:00 AM	314100.000	26.493	17.034
59.678	32904.391	38809.441	24.840
26.390	30.391	1.018	
4/13/2015 5:45:00 AM	315000.000	26.499	17.034
59.692	32931.145	38841.227	24.862
26.412	30.366	1.018	
4/13/2015 6:00:00 AM	315900.000	26.496	17.034
59.684	32920.879	38829.043	24.853
26.404	30.376	1.018	
4/13/2015 6:15:00 AM	316800.000	26.499	17.032
59.693	32938.742	38851.578	24.869
26.419	30.359	1.018	
4/13/2015 6:30:00 AM	317700.000	26.499	17.032
59.692	32981.301	38901.457	24.905
26.453	30.320	1.018	
4/13/2015 6:45:00 AM	318600.000	26.495	17.031
59.684	32954.086	38870.207	24.882
26.432	30.345	1.018	
4/13/2015 7:00:00 AM	319500.000	26.500	17.032
59.693	33004.563	38929.051	24.924
26.472	30.299	1.018	
4/13/2015 7:15:00 AM	320400.000	26.496	17.032
59.684	32996.930	38919.824	24.918
26.465	30.306	1.018	
4/13/2015 7:30:00 AM	321300.000	26.490	17.032
59.671	32979.230	38899.098	24.903
26.451	30.322	1.018	
4/13/2015 7:45:00 AM	322200.000	26.493	17.033
59.678	32995.473	38917.566	24.916
26.464	30.307	1.018	
4/13/2015 8:00:00 AM	323100.000	26.490	17.033
59.671	33027.359	38955.328	24.943
26.490	30.278	1.018	
4/13/2015 8:15:00 AM	324000.000	26.491	17.034
59.675	33022.461	38948.160	24.938
26.485	30.282	1.018	
4/13/2015 8:30:00 AM	324900.000	26.484	17.037
59.657	32997.750	38916.859	24.916
26.463	30.305	1.018	
4/13/2015 8:45:00 AM	325800.000	26.475	17.039
59.638	33022.102	38944.035	24.935
26.482	30.283	1.018	
4/13/2015 9:00:00 AM	326700.000	26.477	17.040
59.641	33024.676	38945.918	24.936
26.483	30.280	1.018	
4/13/2015 9:15:00 AM	327600.000	26.468	17.040
59.622	33023.980	38945.246	24.936
26.483	30.281	1.018	
4/13/2015 9:30:00 AM	328500.000	26.460	17.041
59.605	33031.531	38953.219	24.942
26.488	30.274	1.018	
4/13/2015 9:45:00 AM	329400.000	26.453	17.042

59.587	32990.816	38904.285	24.907
26.455	30.311	1.018	
4/13/2015 10:00:00 AM	330300.000	26.445	17.042
59.570	32980.199	38891.383	24.898
26.446	30.321	1.018	
4/13/2015 10:15:00 AM	331200.000	26.436	17.043
59.550	32972.133	38881.488	24.891
26.439	30.329	1.018	
4/13/2015 10:30:00 AM	332100.000	26.430	17.044
59.536	32927.988	38828.660	24.854
26.403	30.369	1.018	
4/13/2015 10:45:00 AM	333000.000	26.420	17.044
59.514	32931.965	38833.270	24.857
26.407	30.366	1.018	
4/13/2015 11:00:00 AM	333900.000	26.424	17.043
59.522	32926.820	38827.438	24.853
26.403	30.370	1.018	
4/13/2015 11:15:00 AM	334800.000	26.409	17.044
59.489	32874.043	38764.965	24.809
26.360	30.419	1.018	
4/13/2015 11:30:00 AM	335700.000	26.408	17.041
59.486	32842.148	38729.359	24.783
26.336	30.449	1.018	
4/13/2015 11:45:00 AM	336600.000	26.398	17.044
59.464	32854.453	38741.949	24.792
26.345	30.437	1.018	
4/13/2015 12:00:00 PM	337500.000	26.387	17.043
59.440	32812.625	38692.930	24.758
26.311	30.476	1.018	
4/13/2015 12:15:00 PM	338400.000	26.387	17.043
59.439	32814.578	38695.230	24.759
26.313	30.474	1.018	
4/13/2015 12:30:00 PM	339300.000	26.378	17.042
59.420	32789.438	38666.430	24.739
26.293	30.498	1.018	
4/13/2015 12:45:00 PM	340200.000	26.377	17.043
59.418	32777.973	38652.453	24.729
26.284	30.508	1.018	
4/13/2015 1:00:00 PM	341100.000	26.373	17.043
59.408	32784.379	38660.160	24.734
26.289	30.502	1.018	
4/13/2015 1:15:00 PM	342000.000	26.373	17.044
59.408	32756.723	38626.406	24.711
26.266	30.528	1.018	
4/13/2015 1:30:00 PM	342900.000	26.377	17.044
59.417	32741.652	38608.242	24.698
26.254	30.542	1.018	
4/13/2015 1:45:00 PM	343800.000	26.373	17.045
59.407	32752.680	38620.633	24.707
26.262	30.532	1.018	
4/13/2015 2:00:00 PM	344700.000	26.377	17.045
59.416	32751.396	38619.121	24.705
26.261	30.533	1.018	
4/13/2015 2:15:00 PM	345600.000	26.370	17.045
59.401	32708.047	38568.230	24.669
26.226	30.574	1.018	
4/13/2015 2:30:00 PM	346500.000	26.377	17.045

59.416	32716.094	38577.414	24.676
26.233	30.566	1.018	
4/13/2015 2:45:00 PM	347400.000	26.380	17.047
59.424	32705.293	38563.234	24.666
26.223	30.576	1.018	
4/13/2015 3:00:00 PM	348300.000	26.378	17.047
59.420	32713.922	38573.473	24.673
26.230	30.568	1.018	
4/13/2015 3:15:00 PM	349200.000	26.384	17.047
59.432	32702.543	38559.914	24.664
26.221	30.579	1.018	
4/13/2015 3:30:00 PM	350100.000	26.395	17.047
59.456	32689.633	38544.770	24.653
26.210	30.591	1.018	
4/13/2015 3:45:00 PM	351000.000	26.396	17.048
59.459	32713.701	38572.227	24.672
26.229	30.568	1.018	
4/13/2015 4:00:00 PM	351900.000	26.401	17.049
59.471	32710.580	38567.793	24.669
26.226	30.571	1.018	
4/13/2015 4:15:00 PM	352800.000	26.410	17.049
59.490	32721.828	38580.742	24.679
26.235	30.561	1.018	
4/13/2015 4:30:00 PM	353700.000	26.410	17.049
59.492	32698.711	38553.254	24.659
26.216	30.582	1.018	
4/13/2015 4:45:00 PM	354600.000	26.414	17.051
59.500	32714.885	38571.031	24.672
26.228	30.567	1.018	
4/13/2015 5:00:00 PM	355500.000	26.427	17.051
59.530	32724.951	38582.430	24.680
26.236	30.558	1.018	
4/13/2015 5:15:00 PM	356400.000	26.427	17.051
59.529	32726.096	38584.098	24.681
26.237	30.557	1.018	
4/13/2015 5:30:00 PM	357300.000	26.442	17.050
59.563	32731.268	38591.180	24.686
26.242	30.552	1.018	
4/13/2015 5:45:00 PM	358200.000	26.442	17.050
59.563	32689.621	38542.391	24.651
26.209	30.591	1.018	
4/13/2015 6:00:00 PM	359100.000	26.448	17.049
59.576	32705.330	38561.363	24.665
26.222	30.576	1.018	
4/13/2015 6:15:00 PM	360000.000	26.454	17.049
59.589	32704.785	38561.176	24.665
26.222	30.577	1.018	
4/13/2015 6:30:00 PM	360900.000	26.459	17.049
59.601	32691.059	38544.777	24.653
26.210	30.589	1.018	
4/13/2015 6:45:00 PM	361800.000	26.466	17.048
59.617	32721.146	38581.156	24.679
26.235	30.561	1.018	
4/13/2015 7:00:00 PM	362700.000	26.469	17.048
59.625	32725.826	38586.758	24.683
26.239	30.557	1.018	
4/13/2015 7:15:00 PM	363600.000	26.471	17.046

	59.628	32707.750	38566.590	24.668
	26.225	30.574	1.018	
4/13/2015 7:30:00 PM	364500.000	26.477	17.046	
	59.642	32733.371	38597.336	24.690
	26.246	30.550	1.018	
4/13/2015 7:45:00 PM	365400.000	26.476	17.045	
	59.640	32745.791	38612.586	24.701
	26.257	30.538	1.018	
4/13/2015 8:00:00 PM	366300.000	26.484	17.045	
	59.658	32747.813	38614.664	24.702
	26.258	30.536	1.018	
4/13/2015 8:15:00 PM	367200.000	26.485	17.045	
	59.660	32752.541	38620.238	24.706
	26.262	30.532	1.018	
4/13/2015 8:30:00 PM	368100.000	26.483	17.045	
	59.654	32765.098	38635.664	24.717
	26.272	30.520	1.018	
4/13/2015 8:45:00 PM	369000.000	26.485	17.044	
	59.659	32770.273	38642.063	24.722
	26.277	30.515	1.018	
4/13/2015 9:00:00 PM	369900.000	26.485	17.044	
	59.659	32774.281	38647.023	24.725
	26.280	30.512	1.018	
4/13/2015 9:15:00 PM	370800.000	26.484	17.043	
	59.657	32754.426	38624.535	24.709
	26.265	30.530	1.018	
4/13/2015 9:30:00 PM	371700.000	26.486	17.044	
	59.663	32769.363	38640.992	24.721
	26.276	30.516	1.018	
4/13/2015 9:45:00 PM	372600.000	26.481	17.045	
	59.651	32786.383	38660.762	24.735
	26.289	30.500	1.018	
4/13/2015 10:00:00 PM	373500.000	26.478	17.047	
	59.645	32794.496	38668.180	24.740
	26.294	30.493	1.018	
4/13/2015 10:15:00 PM	374400.000	26.478	17.048	
	59.645	32805.984	38680.578	24.749
	26.303	30.482	1.018	
4/13/2015 10:30:00 PM	375300.000	26.475	17.052	
	59.638	32811.211	38684.063	24.752
	26.305	30.477	1.018	
4/13/2015 10:45:00 PM	376200.000	26.469	17.053	
	59.623	32814.531	38686.441	24.753
	26.307	30.474	1.018	
4/13/2015 11:00:00 PM	377100.000	26.468	17.055	
	59.622	32853.074	38730.809	24.785
	26.337	30.439	1.018	
4/13/2015 11:15:00 PM	378000.000	26.465	17.056	
	59.616	32813.566	38683.238	24.751
	26.305	30.475	1.018	
4/13/2015 11:30:00 PM	378900.000	26.458	17.056	
	59.600	32826.656	38698.594	24.762
	26.315	30.463	1.018	
4/13/2015 11:45:00 PM	379800.000	26.463	17.055	
	59.611	32848.840	38725.746	24.781
	26.334	30.442	1.018	
4/14/2015 12:00:00 AM	380700.000	26.450	17.056	

59.581	32853.512	38730.016	24.784
26.336	30.438	1.018	
4/14/2015 12:15:00 AM	381600.000	26.453	17.056
59.588	32824.277	38695.789	24.760
26.313	30.465	1.018	
4/14/2015 12:30:00 AM	382500.000	26.451	17.055
59.584	32821.105	38692.434	24.758
26.311	30.468	1.018	
4/14/2015 12:45:00 AM	383400.000	26.450	17.055
59.581	32815.363	38685.973	24.753
26.306	30.474	1.018	
4/14/2015 1:00:00 AM	384300.000	26.449	17.055
59.579	32829.273	38702.063	24.765
26.317	30.461	1.018	
4/14/2015 1:15:00 AM	385200.000	26.444	17.056
59.568	32798.648	38665.191	24.739
26.292	30.489	1.018	
4/14/2015 1:30:00 AM	386100.000	26.436	17.056
59.549	32807.906	38676.492	24.747
26.300	30.480	1.018	
4/14/2015 1:45:00 AM	387000.000	26.447	17.056
59.574	32798.035	38665.008	24.738
26.292	30.490	1.018	
4/14/2015 2:00:00 AM	387900.000	26.443	17.055
59.566	32794.555	38661.441	24.736
26.290	30.493	1.018	
4/14/2015 2:15:00 AM	388800.000	26.443	17.056
59.565	32788.461	38653.496	24.730
26.284	30.499	1.018	
4/14/2015 2:30:00 AM	389700.000	26.452	17.056
59.585	32770.402	38632.430	24.715
26.270	30.515	1.018	
4/14/2015 2:45:00 AM	390600.000	26.449	17.055
59.578	32757.756	38617.676	24.705
26.260	30.527	1.018	
4/14/2015 3:00:00 AM	391500.000	26.459	17.056
59.601	32782.738	38646.820	24.726
26.280	30.504	1.018	
4/14/2015 3:15:00 AM	392400.000	26.460	17.055
59.604	32760.264	38621.082	24.707
26.262	30.525	1.018	
4/14/2015 3:30:00 AM	393300.000	26.459	17.054
59.601	32775.891	38640.352	24.721
26.275	30.510	1.018	
4/14/2015 3:45:00 AM	394200.000	26.463	17.054
59.611	32759.834	38621.113	24.707
26.262	30.525	1.018	
4/14/2015 4:00:00 AM	395100.000	26.473	17.053
59.632	32756.133	38617.898	24.705
26.260	30.529	1.018	
4/14/2015 4:15:00 AM	396000.000	26.473	17.053
59.633	32764.547	38627.359	24.712
26.267	30.521	1.018	
4/14/2015 4:30:00 AM	396900.000	26.476	17.054
59.640	32749.686	38609.766	24.699
26.255	30.535	1.018	
4/14/2015 4:45:00 AM	397800.000	26.484	17.053

59.658	32759.887	38622.020	24.708
26.263	30.525	1.018	
4/14/2015 5:00:00 AM	398700.000	26.493	17.054
59.677	32780.664	38646.289	24.725
26.279	30.506	1.018	
4/14/2015 5:15:00 AM	399600.000	26.497	17.053
59.687	32770.078	38633.961	24.716
26.271	30.516	1.018	
4/14/2015 5:30:00 AM	400500.000	26.495	17.052
59.683	32753.377	38615.262	24.703
26.258	30.531	1.018	
4/14/2015 5:45:00 AM	401400.000	26.506	17.052
59.707	32768.965	38633.797	24.716
26.271	30.517	1.018	
4/14/2015 6:00:00 AM	402300.000	26.508	17.050
59.711	32754.971	38618.898	24.706
26.261	30.530	1.018	
4/14/2015 6:15:00 AM	403200.000	26.512	17.049
59.720	32769.027	38636.707	24.718
26.273	30.517	1.018	
4/14/2015 6:30:00 AM	404100.000	26.517	17.048
59.733	32737.521	38600.625	24.693
26.248	30.546	1.018	
4/14/2015 6:45:00 AM	405000.000	26.516	17.047
59.731	32769.035	38638.008	24.719
26.274	30.517	1.018	
4/14/2015 7:00:00 AM	405900.000	26.523	17.047
59.746	32785.645	38658.281	24.733
26.288	30.501	1.018	
4/14/2015 7:15:00 AM	406800.000	26.527	17.045
59.755	32783.176	38656.289	24.732
26.286	30.503	1.018	
4/14/2015 7:30:00 AM	407700.000	26.525	17.045
59.749	32793.555	38668.527	24.740
26.295	30.494	1.018	
4/14/2015 7:45:00 AM	408600.000	26.532	17.044
59.766	32807.980	38686.762	24.753
26.307	30.480	1.018	
4/14/2015 8:00:00 AM	409500.000	26.523	17.044
59.746	32816.488	38697.180	24.761
26.314	30.472	1.018	
4/14/2015 8:15:00 AM	410400.000	26.529	17.044
59.760	32830.043	38713.230	24.772
26.325	30.460	1.018	
4/14/2015 8:30:00 AM	411300.000	26.522	17.044
59.744	32825.715	38708.125	24.768
26.322	30.464	1.018	
4/14/2015 8:45:00 AM	412200.000	26.520	17.044
59.740	32817.422	38697.980	24.761
26.315	30.472	1.018	
4/14/2015 9:00:00 AM	413100.000	26.521	17.046
59.742	32842.301	38725.621	24.781
26.333	30.449	1.018	
4/14/2015 9:15:00 AM	414000.000	26.517	17.048
59.731	32854.648	38738.566	24.790
26.342	30.437	1.018	
4/14/2015 9:30:00 AM	414900.000	26.511	17.050

59.718	32855.469	38737.617	24.789
26.342	30.436	1.018	
4/14/2015 9:45:00 AM	415800.000	26.508	17.052
59.712	32895.012	38782.863	24.822
26.372	30.400	1.018	
4/14/2015 10:00:00 AM	416700.000	26.496	17.053
59.686	32874.645	38757.852	24.804
26.355	30.419	1.018	
4/14/2015 10:15:00 AM	417600.000	26.495	17.052
59.683	32867.680	38750.559	24.799
26.350	30.425	1.018	
4/14/2015 10:30:00 AM	418500.000	26.481	17.053
59.651	32841.188	38718.176	24.776
26.328	30.450	1.018	
4/14/2015 10:45:00 AM	419400.000	26.483	17.054
59.656	32828.410	38702.496	24.765
26.318	30.461	1.018	
4/14/2015 11:00:00 AM	420300.000	26.472	17.054
59.630	32843.445	38720.145	24.777
26.330	30.447	1.018	
4/14/2015 11:15:00 AM	421200.000	26.462	17.053
59.609	32844.820	38722.230	24.779
26.331	30.446	1.018	
4/14/2015 11:30:00 AM	422100.000	26.453	17.053
59.589	32812.023	38683.414	24.751
26.305	30.477	1.018	
4/14/2015 11:45:00 AM	423000.000	26.447	17.053
59.573	32796.980	38665.977	24.739
26.293	30.491	1.018	
4/14/2015 12:00:00 PM	423900.000	26.445	17.053
59.569	32763.254	38626.453	24.711
26.266	30.522	1.018	
4/14/2015 12:15:00 PM	424800.000	26.434	17.054
59.544	32746.125	38605.566	24.696
26.252	30.538	1.018	
4/14/2015 12:30:00 PM	425700.000	26.428	17.053
59.531	32734.465	38592.129	24.687
26.243	30.549	1.018	
4/14/2015 12:45:00 PM	426600.000	26.426	17.053
59.528	32696.824	38547.520	24.655
26.212	30.584	1.018	
4/14/2015 1:00:00 PM	427500.000	26.416	17.053
59.505	32711.814	38565.809	24.668
26.225	30.570	1.018	
4/14/2015 1:15:00 PM	428400.000	26.410	17.054
59.490	32696.162	38546.664	24.655
26.212	30.585	1.018	
4/14/2015 1:30:00 PM	429300.000	26.407	17.053
59.485	32661.344	38505.691	24.626
26.184	30.617	1.018	
4/14/2015 1:45:00 PM	430200.000	26.404	17.055
59.478	32639.375	38478.719	24.607
26.166	30.638	1.018	
4/14/2015 2:00:00 PM	431100.000	26.400	17.055
59.468	32661.893	38504.809	24.625
26.183	30.617	1.018	
4/14/2015 2:15:00 PM	432000.000	26.399	17.056

59.467	32631.971	38469.156	24.600
26.159	30.645	1.018	
4/14/2015 2:30:00 PM	432900.000	26.394	17.056
59.456	32621.617	38456.578	24.591
26.150	30.655	1.018	
4/14/2015 2:45:00 PM	433800.000	26.396	17.056
59.459	32604.191	38435.875	24.576
26.136	30.671	1.018	
4/14/2015 3:00:00 PM	434700.000	26.400	17.057
59.468	32593.563	38422.895	24.567
26.128	30.681	1.018	
4/14/2015 3:15:00 PM	435600.000	26.401	17.057
59.470	32592.219	38420.922	24.566
26.126	30.682	1.018	
4/14/2015 3:30:00 PM	436500.000	26.399	17.056
59.467	32584.852	38413.152	24.560
26.121	30.689	1.018	
4/14/2015 3:45:00 PM	437400.000	26.406	17.057
59.483	32584.670	38412.484	24.560
26.120	30.689	1.018	
4/14/2015 4:00:00 PM	438300.000	26.412	17.057
59.495	32560.676	38384.051	24.540
26.101	30.712	1.017	
4/14/2015 4:15:00 PM	439200.000	26.412	17.057
59.496	32614.787	38447.605	24.585
26.144	30.661	1.018	
4/14/2015 4:30:00 PM	440100.000	26.422	17.057
59.519	32593.367	38422.203	24.567
26.127	30.681	1.018	
4/14/2015 4:45:00 PM	441000.000	26.427	17.057
59.530	32579.477	38405.758	24.555
26.116	30.694	1.018	
4/14/2015 5:00:00 PM	441900.000	26.435	17.058
59.547	32595.297	38423.641	24.568
26.128	30.679	1.018	
4/14/2015 5:15:00 PM	442800.000	26.449	17.058
59.578	32595.377	38423.816	24.568
26.128	30.679	1.018	
4/14/2015 5:30:00 PM	443700.000	26.450	17.058
59.581	32602.971	38433.070	24.575
26.134	30.672	1.018	
4/14/2015 5:45:00 PM	444600.000	26.459	17.058
59.601	32585.096	38411.918	24.560
26.120	30.689	1.018	
4/14/2015 6:00:00 PM	445500.000	26.470	17.057
59.627	32599.627	38429.582	24.572
26.132	30.675	1.018	
4/14/2015 6:15:00 PM	446400.000	26.475	17.059
59.637	32622.031	38454.617	24.590
26.149	30.654	1.018	
4/14/2015 6:30:00 PM	447300.000	26.486	17.058
59.663	32610.982	38442.512	24.581
26.141	30.665	1.018	
4/14/2015 6:45:00 PM	448200.000	26.492	17.058
59.675	32596.916	38425.773	24.569
26.130	30.678	1.018	
4/14/2015 7:00:00 PM	449100.000	26.497	17.059

59.688	32621.086	38453.590	24.589
26.148	30.655	1.018	
4/14/2015 7:15:00 PM	450000.000	26.513	17.058
59.724	32641.652	38478.820	24.607
26.166	30.636	1.018	
4/14/2015 7:30:00 PM	450900.000	26.512	17.057
59.720	32642.805	38481.168	24.608
26.167	30.635	1.018	
4/14/2015 7:45:00 PM	451800.000	26.521	17.056
59.741	32635.967	38473.727	24.603
26.162	30.641	1.018	
4/14/2015 8:00:00 PM	452700.000	26.529	17.055
59.760	32640.969	38480.445	24.608
26.167	30.636	1.018	
4/14/2015 8:15:00 PM	453600.000	26.531	17.054
59.763	32641.857	38482.645	24.609
26.168	30.636	1.018	
4/14/2015 8:30:00 PM	454500.000	26.536	17.052
59.775	32626.219	38465.184	24.597
26.156	30.650	1.018	
4/14/2015 8:45:00 PM	455400.000	26.538	17.052
59.779	32641.166	38483.277	24.610
26.169	30.636	1.018	
4/14/2015 9:00:00 PM	456300.000	26.537	17.052
59.776	32648.252	38491.098	24.615
26.174	30.630	1.018	
4/14/2015 9:15:00 PM	457200.000	26.539	17.054
59.783	32667.959	38513.105	24.631
26.189	30.611	1.018	
4/14/2015 9:30:00 PM	458100.000	26.536	17.053
59.775	32672.445	38519.469	24.635
26.193	30.607	1.018	
4/14/2015 9:45:00 PM	459000.000	26.541	17.052
59.787	32663.250	38509.234	24.628
26.186	30.615	1.018	
4/14/2015 10:00:00 PM	459900.000	26.534	17.053
59.770	32681.324	38530.008	24.643
26.200	30.599	1.018	
4/14/2015 10:15:00 PM	460800.000	26.535	17.052
59.772	32677.471	38525.930	24.640
26.198	30.602	1.018	
4/14/2015 10:30:00 PM	461700.000	26.527	17.053
59.756	32680.721	38528.992	24.642
26.200	30.599	1.018	
4/14/2015 10:45:00 PM	462600.000	26.532	17.055
59.766	32702.457	38553.246	24.659
26.216	30.579	1.018	
4/14/2015 11:00:00 PM	463500.000	26.530	17.056
59.761	32692.373	38539.988	24.650
26.207	30.588	1.018	
4/14/2015 11:15:00 PM	464400.000	26.518	17.058
59.733	32754.906	38612.406	24.701
26.256	30.530	1.018	
4/14/2015 11:30:00 PM	465300.000	26.517	17.057
59.732	32746.875	38603.316	24.695
26.250	30.537	1.018	
4/14/2015 11:45:00 PM	466200.000	26.516	17.056

59.729	32760.164	38619.824	24.706
26.261	30.525	1.018	
4/15/2015 12:00:00 AM	467100.000	26.508	17.056
59.711	32755.992	38615.137	24.703
26.258	30.529	1.018	
4/15/2015 12:15:00 AM	468000.000	26.502	17.055
59.699	32772.316	38635.070	24.717
26.272	30.514	1.018	
4/15/2015 12:30:00 AM	468900.000	26.503	17.055
59.702	32745.068	38603.406	24.695
26.250	30.539	1.018	
4/15/2015 12:45:00 AM	469800.000	26.497	17.054
59.686	32760.406	38621.867	24.708
26.263	30.525	1.018	
4/15/2015 1:00:00 AM	470700.000	26.491	17.053
59.674	32766.291	38630.180	24.714
26.269	30.519	1.018	
4/15/2015 1:15:00 AM	471600.000	26.490	17.053
59.672	32739.174	38597.984	24.691
26.247	30.544	1.018	
4/15/2015 1:30:00 AM	472500.000	26.485	17.052
59.660	32740.854	38600.496	24.693
26.248	30.543	1.018	
4/15/2015 1:45:00 AM	473400.000	26.480	17.051
59.649	32721.227	38578.277	24.677
26.233	30.561	1.018	
4/15/2015 2:00:00 AM	474300.000	26.481	17.051
59.650	32725.629	38583.766	24.681
26.237	30.557	1.018	
4/15/2015 2:15:00 AM	475200.000	26.486	17.050
59.663	32699.166	38553.035	24.659
26.216	30.582	1.018	
4/15/2015 2:30:00 AM	476100.000	26.474	17.050
59.636	32696.924	38550.609	24.657
26.214	30.584	1.018	
4/15/2015 2:45:00 AM	477000.000	26.478	17.050
59.645	32697.246	38551.453	24.658
26.215	30.584	1.018	
4/15/2015 3:00:00 AM	477900.000	26.479	17.050
59.646	32675.736	38526.020	24.640
26.198	30.604	1.018	
4/15/2015 3:15:00 AM	478800.000	26.480	17.049
59.648	32663.488	38511.957	24.630
26.188	30.615	1.018	
4/15/2015 3:30:00 AM	479700.000	26.476	17.049
59.640	32674.135	38524.430	24.639
26.197	30.605	1.018	
4/15/2015 3:45:00 AM	480600.000	26.483	17.049
59.655	32666.678	38515.563	24.632
26.191	30.612	1.018	
4/15/2015 4:00:00 AM	481500.000	26.484	17.049
59.658	32667.264	38516.328	24.633
26.191	30.612	1.018	
4/15/2015 4:15:00 AM	482400.000	26.490	17.048
59.671	32660.455	38509.141	24.628
26.186	30.618	1.018	
4/15/2015 4:30:00 AM	483300.000	26.495	17.050

59.683	32670.535	38519.574	24.635
26.193	30.609	1.018	
4/15/2015 4:45:00 AM	484200.000	26.503	17.049
59.702	32662.773	38510.961	24.629
26.187	30.616	1.018	
4/15/2015 5:00:00 AM	485100.000	26.507	17.049
59.710	32665.811	38514.613	24.632
26.190	30.613	1.018	
4/15/2015 5:15:00 AM	486000.000	26.508	17.047
59.713	32657.898	38506.816	24.626
26.185	30.620	1.018	
4/15/2015 5:30:00 AM	486900.000	26.521	17.047
59.741	32653.648	38502.027	24.623
26.181	30.624	1.018	
4/15/2015 5:45:00 AM	487800.000	26.519	17.047
59.736	32653.867	38502.445	24.623
26.182	30.624	1.018	
4/15/2015 6:00:00 AM	488700.000	26.532	17.047
59.766	32698.088	38554.957	24.660
26.217	30.583	1.018	
4/15/2015 6:15:00 AM	489600.000	26.538	17.046
59.780	32679.207	38533.086	24.645
26.202	30.600	1.018	
4/15/2015 6:30:00 AM	490500.000	26.545	17.045
59.794	32685.955	38542.113	24.651
26.209	30.594	1.018	
4/15/2015 6:45:00 AM	491400.000	26.552	17.045
59.811	32655.039	38505.883	24.625
26.184	30.623	1.018	
4/15/2015 7:00:00 AM	492300.000	26.556	17.044
59.819	32665.221	38518.578	24.634
26.193	30.614	1.018	
4/15/2015 7:15:00 AM	493200.000	26.565	17.044
59.840	32673.916	38528.297	24.641
26.199	30.605	1.018	
4/15/2015 7:30:00 AM	494100.000	26.569	17.043
59.848	32669.463	38524.414	24.638
26.197	30.610	1.018	
4/15/2015 7:45:00 AM	495000.000	26.577	17.042
59.868	32676.957	38533.941	24.645
26.203	30.603	1.018	
4/15/2015 8:00:00 AM	495900.000	26.574	17.041
59.861	32688.631	38548.848	24.656
26.213	30.592	1.018	
4/15/2015 8:15:00 AM	496800.000	26.585	17.040
59.886	32701.381	38564.266	24.666
26.224	30.580	1.018	
4/15/2015 8:30:00 AM	497700.000	26.585	17.041
59.885	32696.949	38558.891	24.663
26.220	30.584	1.018	
4/15/2015 8:45:00 AM	498600.000	26.584	17.040
59.882	32703.133	38566.410	24.668
26.225	30.578	1.018	
4/15/2015 9:00:00 AM	499500.000	26.586	17.039
59.887	32700.303	38563.840	24.666
26.223	30.581	1.018	
4/15/2015 9:15:00 AM	500400.000	26.583	17.039

59.881	32708.826	38574.273	24.674
26.231	30.573	1.018	
4/15/2015 9:30:00 AM	501300.000	26.580	17.039
59.873	32721.988	38589.414	24.684
26.241	30.560	1.018	
4/15/2015 9:45:00 AM	502200.000	26.586	17.038
59.887	32729.287	38598.934	24.691
26.247	30.554	1.018	
4/15/2015 10:00:00 AM	503100.000	26.575	17.039
59.864	32742.463	38614.016	24.702
26.258	30.541	1.018	
4/15/2015 10:15:00 AM	504000.000	26.571	17.041
59.854	32739.590	38608.941	24.698
26.254	30.544	1.018	
4/15/2015 10:30:00 AM	504900.000	26.571	17.042
59.854	32751.654	38621.875	24.707
26.263	30.533	1.018	
4/15/2015 10:45:00 AM	505800.000	26.569	17.042
59.849	32813.379	38694.582	24.759
26.312	30.475	1.018	
4/15/2015 11:00:00 AM	506700.000	26.557	17.044
59.821	32812.516	38692.414	24.757
26.311	30.476	1.018	
4/15/2015 11:15:00 AM	507600.000	26.550	17.044
59.806	32789.238	38664.820	24.738
26.292	30.498	1.018	
4/15/2015 11:30:00 AM	508500.000	26.549	17.043
59.803	32793.531	38670.879	24.742
26.296	30.494	1.018	
4/15/2015 11:45:00 AM	509400.000	26.530	17.042
59.762	32808.742	38689.492	24.755
26.309	30.480	1.018	
4/15/2015 12:00:00 PM	510300.000	26.529	17.042
59.760	32775.535	38650.332	24.727
26.282	30.511	1.018	
4/15/2015 12:15:00 PM	511200.000	26.519	17.041
59.736	32785.859	38663.055	24.736
26.291	30.501	1.018	
4/15/2015 12:30:00 PM	512100.000	26.514	17.040
59.725	32757.945	38630.973	24.714
26.269	30.527	1.018	
4/15/2015 12:45:00 PM	513000.000	26.502	17.040
59.699	32738.943	38609.027	24.698
26.254	30.545	1.018	
4/15/2015 1:00:00 PM	513900.000	26.498	17.039
59.689	32740.971	38611.797	24.700
26.256	30.543	1.018	
4/15/2015 1:15:00 PM	514800.000	26.492	17.039
59.676	32735.377	38605.508	24.696
26.252	30.548	1.018	
4/15/2015 1:30:00 PM	515700.000	26.486	17.038
59.663	32677.678	38537.996	24.648
26.206	30.602	1.018	
4/15/2015 1:45:00 PM	516600.000	26.480	17.038
59.649	32685.453	38547.469	24.655
26.212	30.595	1.018	
4/15/2015 2:00:00 PM	517500.000	26.474	17.039

59.634	32660.479	38517.410	24.633
26.192	30.618	1.018	
4/15/2015 2:15:00 PM	518400.000	26.477	17.039
59.643	32646.238	38500.680	24.621
26.180	30.631	1.018	
4/15/2015 2:30:00 PM	519300.000	26.466	17.039
59.617	32613.975	38462.332	24.594
26.154	30.662	1.018	
4/15/2015 2:45:00 PM	520200.000	26.462	17.038
59.608	32625.115	38476.008	24.604
26.164	30.651	1.018	
4/15/2015 3:00:00 PM	521100.000	26.462	17.039
59.607	32590.490	38434.574	24.575
26.136	30.684	1.018	
4/15/2015 3:15:00 PM	522000.000	26.462	17.039
59.607	32596.338	38441.383	24.580
26.140	30.678	1.018	
4/15/2015 3:30:00 PM	522900.000	26.462	17.039
59.609	32587.744	38431.633	24.573
26.134	30.686	1.018	
4/15/2015 3:45:00 PM	523800.000	26.464	17.039
59.613	32580.865	38423.063	24.567
26.128	30.693	1.018	
4/15/2015 4:00:00 PM	524700.000	26.462	17.039
59.609	32567.646	38407.699	24.556
26.117	30.705	1.018	
4/15/2015 4:15:00 PM	525600.000	26.469	17.040
59.625	32558.639	38396.617	24.548
26.110	30.714	1.018	
4/15/2015 4:30:00 PM	526500.000	26.474	17.039
59.634	32541.607	38376.605	24.534
26.096	30.730	1.017	
4/15/2015 4:45:00 PM	527400.000	26.484	17.040
59.657	32545.197	38380.766	24.537
26.099	30.726	1.017	
4/15/2015 5:00:00 PM	528300.000	26.485	17.040
59.660	32568.494	38407.707	24.556
26.117	30.705	1.018	
4/15/2015 5:15:00 PM	529200.000	26.488	17.041
59.666	32577.641	38417.582	24.563
26.124	30.696	1.018	
4/15/2015 5:30:00 PM	530100.000	26.497	17.041
59.686	32536.906	38369.922	24.529
26.092	30.734	1.017	
4/15/2015 5:45:00 PM	531000.000	26.510	17.042
59.717	32568.123	38405.445	24.554
26.116	30.705	1.018	
4/15/2015 6:00:00 PM	531900.000	26.516	17.042
59.731	32583.531	38424.227	24.568
26.128	30.690	1.018	
4/15/2015 6:15:00 PM	532800.000	26.531	17.042
59.764	32568.730	38406.613	24.555
26.116	30.704	1.018	
4/15/2015 6:30:00 PM	533700.000	26.537	17.042
59.777	32563.738	38400.887	24.551
26.113	30.709	1.018	
4/15/2015 6:45:00 PM	534600.000	26.549	17.042

59.805	32568.775	38406.750	24.555
26.117	30.704	1.018	
4/15/2015 7:00:00 PM	535500.000	26.553	17.040
59.814	32577.219	38418.078	24.563
26.124	30.696	1.018	
4/15/2015 7:15:00 PM	536400.000	26.561	17.041
59.831	32582.662	38423.816	24.567
26.128	30.691	1.018	
4/15/2015 7:30:00 PM	537300.000	26.573	17.041
59.857	32589.670	38432.078	24.573
26.134	30.685	1.018	
4/15/2015 7:45:00 PM	538200.000	26.580	17.040
59.873	32580.982	38422.816	24.567
26.128	30.693	1.018	
4/15/2015 8:00:00 PM	539100.000	26.588	17.037
59.892	32585.967	38430.828	24.572
26.133	30.688	1.018	
4/15/2015 8:15:00 PM	540000.000	26.599	17.035
59.917	32600.387	38449.422	24.585
26.146	30.674	1.018	
4/15/2015 8:30:00 PM	540900.000	26.601	17.034
59.921	32604.250	38454.980	24.589
26.149	30.671	1.018	
4/15/2015 8:45:00 PM	541800.000	26.606	17.035
59.933	32612.574	38464.191	24.596
26.156	30.663	1.018	
4/15/2015 9:00:00 PM	542700.000	26.615	17.035
59.952	32586.506	38433.137	24.574
26.135	30.688	1.018	
4/15/2015 9:15:00 PM	543600.000	26.615	17.034
59.954	32644.908	38503.008	24.623
26.182	30.633	1.018	
4/15/2015 9:30:00 PM	544500.000	26.623	17.034
59.972	32625.271	38479.699	24.606
26.166	30.651	1.018	
4/15/2015 9:45:00 PM	545400.000	26.627	17.034
59.980	32656.359	38516.898	24.633
26.191	30.622	1.018	
4/15/2015 10:00:00 PM	546300.000	26.621	17.034
59.965	32687.227	38553.156	24.658
26.216	30.593	1.018	
4/15/2015 10:15:00 PM	547200.000	26.618	17.034
59.960	32689.561	38556.133	24.660
26.218	30.591	1.018	
4/15/2015 10:30:00 PM	548100.000	26.623	17.034
59.972	32722.725	38595.250	24.688
26.245	30.560	1.018	
4/15/2015 10:45:00 PM	549000.000	26.618	17.032
59.960	32714.477	38586.672	24.682
26.239	30.568	1.018	
4/15/2015 11:00:00 PM	549900.000	26.618	17.033
59.960	32742.813	38619.863	24.705
26.262	30.541	1.018	
4/15/2015 11:15:00 PM	550800.000	26.611	17.033
59.944	32749.457	38627.090	24.711
26.266	30.535	1.018	
4/15/2015 11:30:00 PM	551700.000	26.611	17.035

59.943	32748.520	38624.457	24.709
26.265	30.536	1.018	
4/15/2015 11:45:00 PM	552600.000	26.603	17.036
59.926	32764.602	38642.188	24.721
26.277	30.521	1.018	
4/16/2015 12:00:00 AM	553500.000	26.607	17.038
59.936	32794.574	38676.461	24.746
26.300	30.493	1.018	
4/16/2015 12:15:00 AM	554400.000	26.589	17.037
59.895	32795.609	38678.074	24.747
26.301	30.492	1.018	
4/16/2015 12:30:00 AM	555300.000	26.589	17.035
59.895	32804.949	38690.926	24.756
26.310	30.483	1.018	
4/16/2015 12:45:00 AM	556200.000	26.585	17.036
59.884	32813.020	38700.137	24.762
26.316	30.476	1.018	
4/16/2015 1:00:00 AM	557100.000	26.570	17.036
59.852	32813.930	38700.984	24.763
26.317	30.475	1.018	
4/16/2015 1:15:00 AM	558000.000	26.570	17.036
59.852	32819.344	38707.297	24.767
26.321	30.470	1.018	
4/16/2015 1:30:00 AM	558900.000	26.563	17.035
59.836	32788.082	38671.484	24.742
26.297	30.499	1.018	
4/16/2015 1:45:00 AM	559800.000	26.553	17.034
59.813	32774.145	38655.977	24.731
26.286	30.512	1.018	
4/16/2015 2:00:00 AM	560700.000	26.559	17.033
59.827	32767.779	38649.230	24.726
26.281	30.518	1.018	
4/16/2015 2:15:00 AM	561600.000	26.550	17.031
59.806	32743.039	38621.199	24.706
26.262	30.541	1.018	
4/16/2015 2:30:00 AM	562500.000	26.544	17.032
59.794	32714.078	38586.887	24.682
26.239	30.568	1.018	
4/16/2015 2:45:00 AM	563400.000	26.542	17.031
59.788	32728.715	38604.375	24.694
26.251	30.554	1.018	
4/16/2015 3:00:00 AM	564300.000	26.547	17.030
59.801	32711.482	38584.895	24.681
26.238	30.570	1.018	
4/16/2015 3:15:00 AM	565200.000	26.546	17.031
59.798	32686.313	38554.965	24.659
26.217	30.594	1.018	
4/16/2015 3:30:00 AM	566100.000	26.548	17.030
59.801	32690.764	38560.906	24.664
26.221	30.590	1.018	
4/16/2015 3:45:00 AM	567000.000	26.541	17.031
59.786	32669.063	38534.617	24.645
26.204	30.610	1.018	
4/16/2015 4:00:00 AM	567900.000	26.542	17.030
59.789	32646.523	38508.352	24.627
26.186	30.631	1.018	
4/16/2015 4:15:00 AM	568800.000	26.539	17.030

59.782	32645.436	38507.145	24.626
26.185	30.632	1.018	
4/16/2015 4:30:00 AM	569700.000	26.544	17.028
59.792	32631.320	38492.250	24.615
26.175	30.645	1.018	
4/16/2015 4:45:00 AM	570600.000	26.552	17.029
59.811	32633.365	38494.047	24.616
26.176	30.643	1.018	
4/16/2015 5:00:00 AM	571500.000	26.553	17.029
59.814	32634.227	38494.605	24.617
26.176	30.643	1.018	
4/16/2015 5:15:00 AM	572400.000	26.558	17.029
59.824	32628.879	38488.445	24.612
26.172	30.648	1.018	
4/16/2015 5:30:00 AM	573300.000	26.561	17.028
59.832	32627.627	38488.191	24.612
26.172	30.649	1.018	
4/16/2015 5:45:00 AM	574200.000	26.570	17.029
59.851	32631.650	38491.492	24.615
26.174	30.645	1.018	
4/16/2015 6:00:00 AM	575100.000	26.579	17.029
59.872	32615.309	38472.746	24.601
26.161	30.660	1.018	
4/16/2015 6:15:00 AM	576000.000	26.585	17.029
59.885	32630.316	38490.379	24.614
26.173	30.646	1.018	
4/16/2015 6:30:00 AM	576900.000	26.589	17.029
59.895	32653.131	38517.363	24.633
26.192	30.625	1.018	
4/16/2015 6:45:00 AM	577800.000	26.601	17.028
59.922	32638.590	38501.051	24.621
26.181	30.639	1.018	
4/16/2015 7:00:00 AM	578700.000	26.610	17.028
59.941	32646.783	38510.488	24.628
26.187	30.631	1.018	
4/16/2015 7:15:00 AM	579600.000	26.620	17.027
59.964	32665.396	38533.285	24.644
26.203	30.613	1.018	
4/16/2015 7:30:00 AM	580500.000	26.632	17.026
59.990	32683.838	38555.645	24.660
26.218	30.596	1.018	
4/16/2015 7:45:00 AM	581400.000	26.630	17.026
59.987	32676.758	38547.980	24.654
26.213	30.603	1.018	
4/16/2015 8:00:00 AM	582300.000	26.634	17.024
59.996	32680.686	38553.754	24.658
26.217	30.599	1.018	
4/16/2015 8:15:00 AM	583200.000	26.646	17.024
60.022	32691.906	38567.379	24.668
26.226	30.589	1.018	
4/16/2015 8:30:00 AM	584100.000	26.648	17.023
60.028	32663.764	38534.719	24.645
26.204	30.615	1.018	
4/16/2015 8:45:00 AM	585000.000	26.658	17.023
60.050	32704.816	38583.836	24.680
26.237	30.577	1.018	
4/16/2015 9:00:00 AM	585900.000	26.663	17.022

60.060	32702.193	38581.422	24.678
26.235	30.579	1.018	
4/16/2015 9:15:00 AM	586800.000	26.665	17.021
60.065	32691.402	38569.605	24.669
26.227	30.589	1.018	
4/16/2015 9:30:00 AM	587700.000	26.666	17.020
60.067	32695.479	38575.266	24.673
26.231	30.585	1.018	
4/16/2015 9:45:00 AM	588600.000	26.671	17.019
60.078	32700.572	38581.895	24.678
26.236	30.581	1.018	
4/16/2015 10:00:00 AM	589500.000	26.669	17.019
60.075	32718.053	38602.355	24.692
26.250	30.564	1.018	
4/16/2015 10:15:00 AM	590400.000	26.661	17.020
60.057	32724.748	38609.945	24.698
26.255	30.558	1.018	
4/16/2015 10:30:00 AM	591300.000	26.668	17.020
60.073	32746.752	38635.445	24.716
26.272	30.537	1.018	
4/16/2015 10:45:00 AM	592200.000	26.664	17.020
60.063	32750.893	38640.789	24.720
26.276	30.534	1.018	
4/16/2015 11:00:00 AM	593100.000	26.664	17.020
60.063	32734.555	38621.133	24.706
26.262	30.549	1.018	
4/16/2015 11:15:00 AM	594000.000	26.654	17.021
60.041	32756.031	38645.855	24.723
26.279	30.529	1.018	
4/16/2015 11:30:00 AM	594900.000	26.657	17.022
60.048	32759.809	38649.102	24.726
26.281	30.525	1.018	
4/16/2015 11:45:00 AM	595800.000	26.644	17.024
60.018	32831.641	38731.996	24.784
26.338	30.458	1.018	
4/16/2015 12:00:00 PM	596700.000	26.640	17.023
60.010	32821.813	38721.242	24.777
26.330	30.468	1.018	
4/16/2015 12:15:00 PM	597600.000	26.636	17.022
60.000	32834.316	38737.301	24.788
26.341	30.456	1.018	
4/16/2015 12:30:00 PM	598500.000	26.629	17.022
59.986	32796.844	38693.090	24.757
26.311	30.491	1.018	
4/16/2015 12:45:00 PM	599400.000	26.615	17.023
59.954	32815.684	38713.867	24.772
26.325	30.473	1.018	
4/16/2015 1:00:00 PM	600300.000	26.613	17.023
59.948	32784.125	38677.172	24.746
26.300	30.503	1.018	
4/16/2015 1:15:00 PM	601200.000	26.605	17.023
59.930	32788.441	38682.344	24.749
26.304	30.499	1.018	
4/16/2015 1:30:00 PM	602100.000	26.595	17.022
59.907	32774.383	38666.672	24.738
26.293	30.512	1.018	
4/16/2015 1:45:00 PM	603000.000	26.592	17.022

59.901	32752.332	38640.426	24.720
26.275	30.532	1.018	
4/16/2015 2:00:00 PM	603900.000	26.583	17.020
59.881	32715.904	38598.676	24.690
26.247	30.566	1.018	
4/16/2015 2:15:00 PM	604800.000	26.576	17.020
59.865	32706.258	38587.523	24.682
26.240	30.575	1.018	
4/16/2015 2:30:00 PM	605700.000	26.567	17.021
59.845	32685.875	38562.859	24.665
26.223	30.594	1.018	
4/16/2015 2:45:00 PM	606600.000	26.563	17.021
59.837	32688.498	38566.035	24.667
26.225	30.592	1.018	
4/16/2015 3:00:00 PM	607500.000	26.563	17.022
59.837	32668.178	38541.141	24.649
26.208	30.611	1.018	
4/16/2015 3:15:00 PM	608400.000	26.563	17.021
59.837	32650.871	38521.563	24.635
26.195	30.627	1.018	
4/16/2015 3:30:00 PM	609300.000	26.560	17.021
59.830	32605.996	38468.547	24.598
26.159	30.669	1.018	
4/16/2015 3:45:00 PM	610200.000	26.557	17.022
59.821	32603.023	38464.352	24.595
26.156	30.672	1.018	
4/16/2015 4:00:00 PM	611100.000	26.550	17.021
59.806	32583.373	38441.625	24.579
26.140	30.691	1.018	
4/16/2015 4:15:00 PM	612000.000	26.550	17.022
59.807	32569.639	38424.660	24.567
26.129	30.703	1.018	
4/16/2015 4:30:00 PM	612900.000	26.553	17.022
59.814	32549.061	38400.609	24.550
26.112	30.723	1.018	
4/16/2015 4:45:00 PM	613800.000	26.558	17.022
59.824	32578.322	38435.281	24.575
26.136	30.695	1.018	
4/16/2015 5:00:00 PM	614700.000	26.563	17.022
59.837	32569.877	38425.094	24.567
26.129	30.703	1.018	
4/16/2015 5:15:00 PM	615600.000	26.564	17.022
59.837	32541.922	38392.266	24.544
26.107	30.730	1.018	
4/16/2015 5:30:00 PM	616500.000	26.571	17.022
59.855	32559.479	38412.523	24.558
26.121	30.713	1.018	
4/16/2015 5:45:00 PM	617400.000	26.578	17.023
59.869	32551.516	38402.895	24.552
26.114	30.721	1.018	
4/16/2015 6:00:00 PM	618300.000	26.587	17.023
59.891	32551.398	38402.156	24.551
26.113	30.721	1.018	
4/16/2015 6:15:00 PM	619200.000	26.595	17.024
59.907	32571.119	38424.969	24.567
26.129	30.702	1.018	
4/16/2015 6:30:00 PM	620100.000	26.607	17.024

59.935	32571.771	38425.652	24.568
26.129	30.701	1.018	
4/16/2015 6:45:00 PM	621000.000	26.613	17.024
59.948	32557.783	38409.453	24.556
26.118	30.715	1.018	
4/16/2015 7:00:00 PM	621900.000	26.620	17.024
59.965	32555.924	38407.195	24.555
26.117	30.716	1.018	
4/16/2015 7:15:00 PM	622800.000	26.630	17.023
59.987	32586.588	38443.895	24.581
26.142	30.687	1.018	
4/16/2015 7:30:00 PM	623700.000	26.642	17.023
60.013	32593.717	38452.617	24.587
26.148	30.681	1.018	
4/16/2015 7:45:00 PM	624600.000	26.654	17.022
60.040	32588.061	38446.699	24.583
26.144	30.686	1.018	
4/16/2015 8:00:00 PM	625500.000	26.663	17.021
60.061	32594.344	38454.492	24.588
26.149	30.680	1.018	
4/16/2015 8:15:00 PM	626400.000	26.670	17.021
60.077	32574.707	38431.324	24.572
26.133	30.699	1.018	
4/16/2015 8:30:00 PM	627300.000	26.679	17.021
60.096	32591.521	38451.703	24.586
26.147	30.683	1.018	
4/16/2015 8:45:00 PM	628200.000	26.685	17.020
60.110	32592.609	38453.211	24.587
26.148	30.682	1.018	
4/16/2015 9:00:00 PM	629100.000	26.698	17.019
60.141	32624.318	38491.688	24.614
26.174	30.652	1.018	
4/16/2015 9:15:00 PM	630000.000	26.702	17.019
60.149	32606.701	38471.438	24.600
26.161	30.669	1.018	
4/16/2015 9:30:00 PM	630900.000	26.706	17.019
60.159	32623.574	38491.344	24.614
26.174	30.653	1.018	
4/16/2015 9:45:00 PM	631800.000	26.706	17.018
60.157	32638.100	38509.320	24.627
26.186	30.639	1.018	
4/16/2015 10:00:00 PM	632700.000	26.718	17.018
60.186	32644.199	38516.445	24.632
26.191	30.633	1.018	
4/16/2015 10:15:00 PM	633600.000	26.717	17.017
60.182	32662.469	38538.379	24.647
26.206	30.616	1.018	
4/16/2015 10:30:00 PM	634500.000	26.720	17.017
60.188	32697.809	38580.156	24.677
26.235	30.583	1.018	
4/16/2015 10:45:00 PM	635400.000	26.724	17.017
60.199	32745.668	38636.996	24.717
26.273	30.538	1.018	
4/16/2015 11:00:00 PM	636300.000	26.715	17.017
60.178	32749.801	38641.582	24.720
26.276	30.535	1.018	
4/16/2015 11:15:00 PM	637200.000	26.716	17.016

60.180	32770.105	38666.371	24.738
26.293	30.516	1.018	
4/16/2015 11:30:00 PM	638100.000	26.714	17.015
60.175	32793.516	38695.223	24.758
26.313	30.494	1.018	
4/16/2015 11:45:00 PM	639000.000	26.708	17.014
60.163	32790.684	38692.422	24.756
26.311	30.496	1.018	
4/17/2015 12:00:00 AM	639900.000	26.705	17.015
60.155	32803.047	38706.172	24.766
26.320	30.485	1.018	
4/17/2015 12:15:00 AM	640800.000	26.702	17.016
60.148	32780.707	38678.961	24.747
26.302	30.506	1.018	
4/17/2015 12:30:00 AM	641700.000	26.695	17.017
60.132	32847.863	38757.125	24.802
26.355	30.443	1.018	
4/17/2015 12:45:00 AM	642600.000	26.685	17.018
60.111	32876.957	38790.695	24.826
26.378	30.416	1.018	
4/17/2015 1:00:00 AM	643500.000	26.685	17.015
60.110	32892.047	38811.488	24.840
26.392	30.402	1.018	
4/17/2015 1:15:00 AM	644400.000	26.678	17.012
60.094	32873.840	38792.086	24.826
26.379	30.419	1.018	
4/17/2015 1:30:00 AM	645300.000	26.666	17.013
60.068	32866.438	38783.117	24.820
26.373	30.426	1.018	
4/17/2015 1:45:00 AM	646200.000	26.658	17.014
60.050	32852.352	38765.414	24.808
26.360	30.439	1.018	
4/17/2015 2:00:00 AM	647100.000	26.665	17.014
60.065	32833.746	38743.766	24.792
26.346	30.456	1.018	
4/17/2015 2:15:00 AM	648000.000	26.655	17.013
60.043	32784.168	38685.344	24.751
26.306	30.503	1.018	
4/17/2015 2:30:00 AM	648900.000	26.643	17.013
60.015	32789.012	38691.445	24.755
26.310	30.498	1.018	
4/17/2015 2:45:00 AM	649800.000	26.641	17.014
60.011	32768.973	38667.188	24.738
26.294	30.517	1.018	
4/17/2015 3:00:00 AM	650700.000	26.633	17.013
59.993	32755.838	38652.453	24.728
26.284	30.529	1.018	
4/17/2015 3:15:00 AM	651600.000	26.629	17.013
59.985	32738.301	38631.992	24.713
26.270	30.545	1.018	
4/17/2015 3:30:00 AM	652500.000	26.621	17.013
59.965	32709.496	38597.770	24.689
26.246	30.572	1.018	
4/17/2015 3:45:00 AM	653400.000	26.614	17.012
59.951	32718.525	38608.961	24.697
26.254	30.564	1.018	
4/17/2015 4:00:00 AM	654300.000	26.620	17.013

59.965	32673.588	38555.469	24.659
26.218	30.606	1.018	
4/17/2015 4:15:00 AM	655200.000	26.613	17.013
59.948	32656.359	38535.219	24.645
26.204	30.622	1.018	
4/17/2015 4:30:00 AM	656100.000	26.621	17.013
59.967	32618.520	38490.262	24.613
26.173	30.657	1.018	
4/17/2015 4:45:00 AM	657000.000	26.618	17.012
59.960	32630.084	38504.363	24.623
26.183	30.647	1.018	
4/17/2015 5:00:00 AM	657900.000	26.630	17.012
59.986	32628.861	38503.156	24.622
26.182	30.648	1.018	
4/17/2015 5:15:00 AM	658800.000	26.621	17.012
59.965	32610.301	38481.629	24.607
26.168	30.665	1.018	
4/17/2015 5:30:00 AM	659700.000	26.627	17.012
59.979	32587.744	38454.707	24.588
26.149	30.686	1.018	
4/17/2015 5:45:00 AM	660600.000	26.627	17.011
59.980	32603.234	38473.754	24.601
26.162	30.672	1.018	
4/17/2015 6:00:00 AM	661500.000	26.640	17.012
60.009	32593.168	38460.953	24.592
26.153	30.681	1.018	
4/17/2015 6:15:00 AM	662400.000	26.645	17.012
60.021	32595.148	38463.371	24.594
26.155	30.679	1.018	
4/17/2015 6:30:00 AM	663300.000	26.650	17.012
60.032	32629.451	38504.066	24.623
26.183	30.647	1.018	
4/17/2015 6:45:00 AM	664200.000	26.665	17.012
60.065	32607.838	38478.797	24.605
26.166	30.667	1.018	
4/17/2015 7:00:00 AM	665100.000	26.670	17.012
60.077	32613.512	38485.113	24.609
26.170	30.662	1.018	
4/17/2015 7:15:00 AM	666000.000	26.681	17.012
60.101	32641.852	38518.484	24.633
26.193	30.636	1.018	
4/17/2015 7:30:00 AM	666900.000	26.681	17.012
60.102	32608.402	38478.930	24.605
26.166	30.667	1.018	
4/17/2015 7:45:00 AM	667800.000	26.694	17.012
60.130	32611.516	38482.535	24.607
26.168	30.664	1.018	
4/17/2015 8:00:00 AM	668700.000	26.695	17.012
60.134	32638.961	38515.074	24.630
26.190	30.638	1.018	
4/17/2015 8:15:00 AM	669600.000	26.717	17.012
60.182	32669.082	38550.992	24.656
26.215	30.610	1.018	
4/17/2015 8:30:00 AM	670500.000	26.720	17.011
60.188	32653.000	38533.016	24.643
26.202	30.625	1.018	
4/17/2015 8:45:00 AM	671400.000	26.717	17.010

60.184	32693.121	38580.660	24.677
26.235	30.587	1.018	
4/17/2015 9:00:00 AM	672300.000	26.728	17.010
60.208	32678.451	38563.887	24.665
26.223	30.601	1.018	
4/17/2015 9:15:00 AM	673200.000	26.740	17.010
60.234	32699.117	38587.977	24.682
26.240	30.582	1.018	
4/17/2015 9:30:00 AM	674100.000	26.755	17.009
60.269	32679.818	38566.035	24.666
26.225	30.600	1.018	
4/17/2015 9:45:00 AM	675000.000	26.744	17.008
60.244	32699.420	38589.859	24.683
26.241	30.582	1.018	
4/17/2015 10:00:00 AM	675900.000	26.757	17.007
60.274	32729.869	38627.008	24.709
26.266	30.553	1.018	
4/17/2015 10:15:00 AM	676800.000	26.764	17.006
60.288	32738.098	38637.105	24.716
26.273	30.545	1.018	
4/17/2015 10:30:00 AM	677700.000	26.755	17.006
60.269	32771.129	38676.168	24.744
26.300	30.515	1.018	
4/17/2015 10:45:00 AM	678600.000	26.765	17.006
60.292	32742.846	38643.328	24.721
26.277	30.541	1.018	
4/17/2015 11:00:00 AM	679500.000	26.763	17.005
60.287	32756.643	38660.441	24.733
26.289	30.528	1.018	
4/17/2015 11:15:00 AM	680400.000	26.759	17.006
60.278	32771.605	38676.805	24.745
26.300	30.514	1.018	
4/17/2015 11:30:00 AM	681300.000	26.756	17.007
60.270	32793.695	38702.496	24.763
26.318	30.494	1.018	
4/17/2015 11:45:00 AM	682200.000	26.762	17.007
60.284	32798.648	38708.270	24.767
26.322	30.489	1.018	
4/17/2015 12:00:00 PM	683100.000	26.760	17.009
60.279	32829.543	38743.191	24.792
26.345	30.460	1.018	
4/17/2015 12:15:00 PM	684000.000	26.759	17.007
60.277	32852.777	38771.758	24.812
26.365	30.439	1.018	
4/17/2015 12:30:00 PM	684900.000	26.750	17.007
60.256	32857.789	38777.750	24.816
26.369	30.434	1.018	
4/17/2015 12:45:00 PM	685800.000	26.744	17.007
60.244	32846.746	38764.641	24.807
26.360	30.444	1.018	

Report Date: 4/18/2015 4:54:10 PM
Report User Name: AKieta
Report Computer Name: PROBOOK4
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MRWPCA Well 1 Pre Test_2015-04-18_13-56-24-719-BaroMerge.wsl
Create Date: 4/18/2015 4:53:34 PM

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

Log Configuration
Log Name: MRWPCA Well 1 Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 2:13:15 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/14/2015 2:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation
Level Measurement Mode: Depth
Specific Gravity: 1.012

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

Specific Conductivity Model: Standard Methods
Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.65

Log Notes:

Date and Time	Note
3/14/2015 2:13:24 PM	Used Battery: 1% Used Memory: 6% User Name: nreynolds
3/20/2015 12:51:10 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
3/27/2015 2:16:37 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
4/3/2015 8:50:49 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard
4/10/2015 10:10:06 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/18/2015 1:53:24 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: AKieta
4/18/2015 4:53:34 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2015-04-17_17-14-31-685.wsl""

Log Data:
Record Count: 3270
Sensors: 2
- 398251: PCTD 100 PSIA (60.1m/197.3ft)
- 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

		Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: PCTD(A) 197.3ft SN#: 398251	Sensor: Baro-Adj Calc SN#: 000000
Date and Time	Elapsed 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)
4/10/2015 10:15:00 AM	2313000.000	77.638	18.933	176.961	1406.545	1590.889	0.810	1.034	710.962	0.999	14.743
4/10/2015 10:30:00 AM	2313900.000	77.635	18.933	176.954	1406.326	1590.644	0.810	1.034	711.073	0.999	14.744
4/10/2015 10:45:00 AM	2314800.000	77.628	18.933	176.939	1406.351	1590.676	0.810	1.034	711.060	0.999	14.743
4/10/2015 11:00:00 AM	2315700.000	77.614	18.933	176.907	1406.332	1590.672	0.810	1.034	711.070	0.999	14.752
4/10/2015 11:15:00 AM	2316600.000	77.615	18.933	176.909	1406.338	1590.658	0.810				

1.034 711.067 0.999 14.752
4/10/2015 11:30:00 AM 2317500.000 77.614 18.933
176.907 1406.393 1590.726 0.810
1.034 711.039 0.999 14.748
4/10/2015 11:45:00 AM 2318400.000 77.603 18.933
176.881 1406.432 1590.786 0.810
1.034 711.019 0.999 14.755
4/10/2015 12:00:00 PM 2319300.000 77.596 18.932
176.866 1406.382 1590.732 0.810
1.034 711.044 0.999 14.756
4/10/2015 12:15:00 PM 2320200.000 77.600 18.933
176.875 1406.357 1590.692 0.810
1.034 711.057 0.999 14.744
4/10/2015 12:30:00 PM 2321100.000 77.592 18.933
176.856 1406.223 1590.549 0.810
1.034 711.125 0.999 14.757
4/10/2015 12:45:00 PM 2322000.000 77.591 18.933
176.854 1406.290 1590.610 0.810
1.034 711.091 0.999 14.751
4/10/2015 1:00:00 PM 2322900.000 77.578 18.933
176.824 1406.368 1590.701 0.810
1.034 711.052 0.999 14.754
4/10/2015 1:15:00 PM 2323800.000 77.574 18.933
176.815 1406.250 1590.579 0.810
1.034 711.111 0.999 14.754
4/10/2015 1:30:00 PM 2324700.000 77.572 18.933
176.810 1406.197 1590.517 0.810
1.034 711.138 0.999 14.746
4/10/2015 1:45:00 PM 2325600.000 77.565 18.933
176.794 1406.205 1590.516 0.810
1.034 711.134 0.999 14.746
4/10/2015 2:00:00 PM 2326500.000 77.559 18.932
176.780 1406.026 1590.335 0.810
1.034 711.224 0.999 14.746
4/10/2015 2:15:00 PM 2327400.000 77.566 18.932
176.796 1406.101 1590.417 0.810
1.034 711.187 0.999 14.738
4/10/2015 2:30:00 PM 2328300.000 77.554 18.933
176.770 1406.066 1590.365 0.810
1.034 711.204 0.999 14.744
4/10/2015 2:45:00 PM 2329200.000 77.540 18.932
176.737 1406.097 1590.415 0.810
1.034 711.188 0.999 14.751
4/10/2015 3:00:00 PM 2330100.000 77.546 18.933
176.751 1405.986 1590.272 0.810
1.034 711.245 0.999 14.740
4/10/2015 3:15:00 PM 2331000.000 77.541 18.933
176.740 1406.010 1590.296 0.810
1.034 711.232 0.999 14.740
4/10/2015 3:30:00 PM 2331900.000 77.540 18.933
176.737 1405.989 1590.266 0.810
1.034 711.243 0.999 14.740
4/10/2015 3:45:00 PM 2332800.000 77.541 18.932
176.740 1405.925 1590.216 0.810
1.034 711.275 0.999 14.730
4/10/2015 4:00:00 PM 2333700.000 77.529 18.933
176.714 1406.086 1590.382 0.810

1.034	711.194	0.999	14.736
4/10/2015 4:15:00 PM	2334600.000	77.522	18.933
176.696	1406.057	1590.353	0.810
1.034	711.209	0.999	14.738
4/10/2015 4:30:00 PM	2335500.000	77.522	18.933
176.696	1406.100	1590.385	0.810
1.034	711.187	0.999	14.738
4/10/2015 4:45:00 PM	2336400.000	77.516	18.933
176.682	1406.035	1590.325	0.810
1.034	711.220	0.999	14.738
4/10/2015 5:00:00 PM	2337300.000	77.515	18.933
176.681	1406.029	1590.302	0.810
1.034	711.223	0.999	14.732
4/10/2015 5:15:00 PM	2338200.000	77.511	18.933
176.671	1405.949	1590.210	0.810
1.034	711.263	0.999	14.730
4/10/2015 5:30:00 PM	2339100.000	77.509	18.932
176.666	1406.099	1590.414	0.810
1.034	711.188	0.999	14.735
4/10/2015 5:45:00 PM	2340000.000	77.507	18.933
176.663	1405.947	1590.209	0.810
1.034	711.265	0.999	14.732
4/10/2015 6:00:00 PM	2340900.000	77.495	18.933
176.634	1406.134	1590.433	0.810
1.034	711.170	0.999	14.741
4/10/2015 6:15:00 PM	2341800.000	77.499	18.933
176.644	1406.116	1590.422	0.810
1.034	711.179	0.999	14.735
4/10/2015 6:30:00 PM	2342700.000	77.504	18.933
176.656	1406.024	1590.315	0.810
1.034	711.226	0.999	14.730
4/10/2015 6:45:00 PM	2343600.000	77.493	18.933
176.631	1406.179	1590.484	0.810
1.034	711.147	0.999	14.738
4/10/2015 7:00:00 PM	2344500.000	77.491	18.933
176.626	1406.004	1590.293	0.810
1.034	711.235	0.999	14.730
4/10/2015 7:15:00 PM	2345400.000	77.478	18.933
176.596	1405.720	1589.965	0.810
1.033	711.379	0.999	14.736
4/10/2015 7:30:00 PM	2346300.000	77.469	18.934
176.576	1405.642	1589.853	0.810
1.033	711.419	0.999	14.736
4/10/2015 7:45:00 PM	2347200.000	77.457	18.933
176.547	1405.583	1589.810	0.810
1.033	711.448	0.999	14.736
4/10/2015 8:00:00 PM	2348100.000	77.449	18.933
176.530	1405.443	1589.667	0.809
1.033	711.519	0.999	14.738
4/10/2015 8:15:00 PM	2349000.000	77.445	18.933
176.521	1405.353	1589.553	0.809
1.033	711.565	0.999	14.736
4/10/2015 8:30:00 PM	2349900.000	77.433	18.933
176.494	1405.461	1589.672	0.809
1.033	711.510	0.999	14.741
4/10/2015 8:45:00 PM	2350800.000	77.410	18.933
176.442	1405.194	1589.382	0.809

1.033 711.645 0.999 14.743
4/10/2015 9:00:00 PM 2351700.000 77.423 18.932
176.470 1405.282 1589.503 0.809
1.033 711.601 0.999 14.744
4/10/2015 9:15:00 PM 2352600.000 77.411 18.933
176.444 1405.293 1589.476 0.809
1.033 711.595 0.999 14.752
4/10/2015 9:30:00 PM 2353500.000 77.406 18.932
176.433 1405.173 1589.365 0.809
1.033 711.656 0.999 14.749
4/10/2015 9:45:00 PM 2354400.000 77.394 18.933
176.404 1405.197 1589.376 0.809
1.033 711.644 0.999 14.757
4/10/2015 10:00:00 PM 2355300.000 77.391 18.933
176.398 1405.085 1589.253 0.809
1.033 711.701 0.999 14.755
4/10/2015 10:15:00 PM 2356200.000 77.386 18.933
176.385 1405.238 1589.417 0.809
1.033 711.623 0.999 14.756
4/10/2015 10:30:00 PM 2357100.000 77.384 18.933
176.381 1405.112 1589.271 0.809
1.033 711.687 0.999 14.756
4/10/2015 10:45:00 PM 2358000.000 77.377 18.933
176.365 1404.993 1589.152 0.809
1.033 711.747 0.999 14.755
4/10/2015 11:00:00 PM 2358900.000 77.372 18.932
176.355 1405.198 1589.405 0.809
1.033 711.643 0.999 14.750
4/10/2015 11:15:00 PM 2359800.000 77.365 18.933
176.339 1405.146 1589.319 0.809
1.033 711.670 0.999 14.753
4/10/2015 11:30:00 PM 2360700.000 77.359 18.933
176.326 1405.053 1589.205 0.809
1.033 711.717 0.999 14.752
4/10/2015 11:45:00 PM 2361600.000 77.358 18.932
176.324 1405.042 1589.219 0.809
1.033 711.722 0.999 14.749
4/11/2015 12:00:00 AM 2362500.000 77.353 18.933
176.311 1405.144 1589.326 0.809
1.033 711.671 0.999 14.748
4/11/2015 12:15:00 AM 2363400.000 77.346 18.933
176.296 1405.090 1589.258 0.809
1.033 711.698 0.999 14.748
4/11/2015 12:30:00 AM 2364300.000 77.344 18.933
176.291 1405.057 1589.228 0.809
1.033 711.715 0.999 14.750
4/11/2015 12:45:00 AM 2365200.000 77.345 18.933
176.292 1405.039 1589.207 0.809
1.033 711.724 0.999 14.744
4/11/2015 1:00:00 AM 2366100.000 77.339 18.933
176.281 1404.992 1589.138 0.809
1.033 711.748 0.999 14.751
4/11/2015 1:15:00 AM 2367000.000 77.341 18.933
176.285 1405.029 1589.187 0.809
1.033 711.729 0.999 14.750
4/11/2015 1:30:00 AM 2367900.000 77.346 18.933
176.295 1405.076 1589.246 0.809

1.033	711.705	0.999	14.746
4/11/2015 1:45:00 AM	2368800.000	77.351	18.933
176.308	1404.831	1588.972	0.809
1.033	711.829	0.999	14.748
4/11/2015 2:00:00 AM	2369700.000	77.361	18.933
176.329	1404.891	1589.030	0.809
1.033	711.799	0.999	14.742
4/11/2015 2:15:00 AM	2370600.000	77.356	18.932
176.319	1405.005	1589.180	0.809
1.033	711.741	0.999	14.746
4/11/2015 2:30:00 AM	2371500.000	77.365	18.933
176.339	1405.021	1589.178	0.809
1.033	711.733	0.999	14.742
4/11/2015 2:45:00 AM	2372400.000	77.359	18.933
176.325	1404.915	1589.057	0.809
1.033	711.787	0.999	14.751
4/11/2015 3:00:00 AM	2373300.000	77.363	18.932
176.333	1405.181	1589.374	0.809
1.033	711.652	0.999	14.744
4/11/2015 3:15:00 AM	2374200.000	77.377	18.933
176.367	1405.230	1589.417	0.809
1.033	711.627	0.999	14.736
4/11/2015 3:30:00 AM	2375100.000	77.382	18.933
176.377	1405.208	1589.398	0.809
1.033	711.638	0.999	14.739
4/11/2015 3:45:00 AM	2376000.000	77.383	18.933
176.379	1405.175	1589.364	0.809
1.033	711.655	0.999	14.737
4/11/2015 4:00:00 AM	2376900.000	77.386	18.933
176.387	1405.271	1589.457	0.809
1.033	711.606	0.999	14.737
4/11/2015 4:15:00 AM	2377800.000	77.387	18.933
176.389	1405.361	1589.557	0.809
1.033	711.561	0.999	14.738
4/11/2015 4:30:00 AM	2378700.000	77.391	18.933
176.397	1405.256	1589.456	0.809
1.033	711.614	0.999	14.740
4/11/2015 4:45:00 AM	2379600.000	77.395	18.932
176.407	1405.217	1589.429	0.809
1.033	711.634	0.999	14.736
4/11/2015 5:00:00 AM	2380500.000	77.400	18.933
176.419	1405.295	1589.491	0.809
1.033	711.594	0.999	14.741
4/11/2015 5:15:00 AM	2381400.000	77.404	18.933
176.428	1405.299	1589.492	0.809
1.033	711.592	0.999	14.742
4/11/2015 5:30:00 AM	2382300.000	77.410	18.932
176.441	1405.490	1589.727	0.810
1.033	711.495	0.999	14.741
4/11/2015 5:45:00 AM	2383200.000	77.404	18.933
176.427	1405.374	1589.589	0.809
1.033	711.554	0.999	14.744
4/11/2015 6:00:00 AM	2384100.000	77.415	18.933
176.453	1405.343	1589.536	0.809
1.033	711.570	0.999	14.741
4/11/2015 6:15:00 AM	2385000.000	77.420	18.933
176.464	1405.433	1589.649	0.809

1.033 711.525 0.999 14.744
4/11/2015 6:30:00 AM 2385900.000 77.423 18.933
176.472 1405.479 1589.692 0.810
1.033 711.501 0.999 14.744
4/11/2015 6:45:00 AM 2386800.000 77.424 18.933
176.474 1405.384 1589.599 0.809
1.033 711.549 0.999 14.745
4/11/2015 7:00:00 AM 2387700.000 77.429 18.933
176.485 1405.499 1589.727 0.810
1.033 711.491 0.999 14.746
4/11/2015 7:15:00 AM 2388600.000 77.436 18.933
176.501 1405.521 1589.734 0.810
1.033 711.480 0.999 14.749
4/11/2015 7:30:00 AM 2389500.000 77.427 18.933
176.479 1405.663 1589.907 0.810
1.033 711.408 0.999 14.759
4/11/2015 7:45:00 AM 2390400.000 77.427 18.933
176.479 1405.879 1590.160 0.810
1.034 711.299 0.999 14.761
4/11/2015 8:00:00 AM 2391300.000 77.425 18.933
176.476 1405.962 1590.229 0.810
1.034 711.257 0.999 14.760
4/11/2015 8:15:00 AM 2392200.000 77.432 18.933
176.492 1406.012 1590.305 0.810
1.034 711.231 0.999 14.757
4/11/2015 8:30:00 AM 2393100.000 77.439 18.933
176.507 1406.098 1590.408 0.810
1.034 711.188 0.999 14.762
4/11/2015 8:45:00 AM 2394000.000 77.443 18.933
176.516 1406.120 1590.432 0.810
1.034 711.177 0.999 14.759
4/11/2015 9:00:00 AM 2394900.000 77.434 18.933
176.496 1406.138 1590.453 0.810
1.034 711.168 0.999 14.766
4/11/2015 9:15:00 AM 2395800.000 77.436 18.933
176.499 1406.246 1590.566 0.810
1.034 711.113 0.999 14.763
4/11/2015 9:30:00 AM 2396700.000 77.440 18.933
176.511 1406.284 1590.612 0.810
1.034 711.094 0.999 14.763
4/11/2015 9:45:00 AM 2397600.000 77.440 18.933
176.510 1406.194 1590.516 0.810
1.034 711.140 0.999 14.764
4/11/2015 10:00:00 AM 2398500.000 77.436 18.933
176.500 1406.271 1590.597 0.810
1.034 711.100 0.999 14.766
4/11/2015 10:15:00 AM 2399400.000 77.432 18.933
176.490 1406.482 1590.836 0.810
1.034 710.994 0.999 14.767
4/11/2015 10:30:00 AM 2400300.000 77.432 18.933
176.492 1406.291 1590.623 0.810
1.034 711.090 0.999 14.766
4/11/2015 10:45:00 AM 2401200.000 77.431 18.933
176.490 1406.560 1590.922 0.810
1.034 710.954 0.999 14.765
4/11/2015 11:00:00 AM 2402100.000 77.426 18.933
176.479 1406.536 1590.900 0.810

1.034 710.966 0.999 14.764
4/11/2015 11:15:00 AM 2403000.000 77.426 18.933
176.477 1406.590 1590.949 0.810
1.034 710.939 0.999 14.768
4/11/2015 11:30:00 AM 2403900.000 77.425 18.933
176.475 1406.577 1590.941 0.810
1.034 710.946 0.999 14.766
4/11/2015 11:45:00 AM 2404800.000 77.420 18.933
176.464 1406.521 1590.874 0.810
1.034 710.974 0.999 14.768
4/11/2015 12:00:00 PM 2405700.000 77.418 18.933
176.461 1406.627 1590.994 0.810
1.034 710.921 0.999 14.768
4/11/2015 12:15:00 PM 2406600.000 77.418 18.932
176.460 1406.666 1591.074 0.810
1.034 710.901 0.999 14.764
4/11/2015 12:30:00 PM 2407500.000 77.408 18.933
176.437 1406.821 1591.225 0.810
1.034 710.822 0.999 14.765
4/11/2015 12:45:00 PM 2408400.000 77.410 18.933
176.441 1406.779 1591.166 0.810
1.034 710.844 0.999 14.762
4/11/2015 1:00:00 PM 2409300.000 77.408 18.933
176.437 1406.729 1591.104 0.810
1.034 710.869 0.999 14.758
4/11/2015 1:15:00 PM 2410200.000 77.405 18.933
176.429 1406.705 1591.079 0.810
1.034 710.881 0.999 14.759
4/11/2015 1:30:00 PM 2411100.000 77.410 18.933
176.441 1406.562 1590.933 0.810
1.034 710.953 0.999 14.750
4/11/2015 1:45:00 PM 2412000.000 77.402 18.933
176.423 1407.014 1591.440 0.810
1.034 710.725 0.999 14.756
4/11/2015 2:00:00 PM 2412900.000 77.400 18.933
176.419 1406.870 1591.278 0.810
1.034 710.798 0.999 14.748
4/11/2015 2:15:00 PM 2413800.000 77.395 18.933
176.407 1406.989 1591.416 0.810
1.034 710.738 0.999 14.750
4/11/2015 2:30:00 PM 2414700.000 77.392 18.933
176.399 1406.667 1591.045 0.810
1.034 710.901 0.999 14.749
4/11/2015 2:45:00 PM 2415600.000 77.388 18.932
176.392 1406.859 1591.274 0.810
1.034 710.804 0.999 14.749
4/11/2015 3:00:00 PM 2416500.000 77.379 18.933
176.371 1406.809 1591.200 0.810
1.034 710.828 0.999 14.746
4/11/2015 3:15:00 PM 2417400.000 77.384 18.933
176.383 1406.821 1591.214 0.810
1.034 710.822 0.999 14.742
4/11/2015 3:30:00 PM 2418300.000 77.379 18.933
176.370 1407.034 1591.454 0.810
1.034 710.715 0.999 14.742
4/11/2015 3:45:00 PM 2419200.000 77.378 18.932
176.368 1406.992 1591.425 0.810

1.034	710.736	0.999	14.735
4/11/2015 4:00:00 PM	2420100.000	77.375	18.933
176.362	1406.969	1591.390	0.810
1.034	710.748	0.999	14.732
4/11/2015 4:15:00 PM	2421000.000	77.373	18.933
176.358	1407.035	1591.464	0.810
1.034	710.714	0.999	14.728
4/11/2015 4:30:00 PM	2421900.000	77.379	18.932
176.370	1407.094	1591.558	0.811
1.035	710.685	0.999	14.720
4/11/2015 4:45:00 PM	2422800.000	77.370	18.932
176.350	1407.081	1591.531	0.810
1.034	710.691	0.999	14.719
4/11/2015 5:00:00 PM	2423700.000	77.361	18.932
176.329	1407.298	1591.771	0.811
1.035	710.581	0.999	14.720
4/11/2015 5:15:00 PM	2424600.000	77.353	18.932
176.312	1407.368	1591.850	0.811
1.035	710.546	0.999	14.724
4/11/2015 5:30:00 PM	2425500.000	77.353	18.932
176.310	1407.294	1591.764	0.811
1.035	710.583	0.999	14.718
4/11/2015 5:45:00 PM	2426400.000	77.350	18.933
176.306	1407.504	1591.989	0.811
1.035	710.477	0.999	14.714
4/11/2015 6:00:00 PM	2427300.000	77.349	18.933
176.302	1407.542	1592.038	0.811
1.035	710.458	0.999	14.720
4/11/2015 6:15:00 PM	2428200.000	77.344	18.933
176.292	1407.446	1591.923	0.811
1.035	710.507	0.999	14.718
4/11/2015 6:30:00 PM	2429100.000	77.343	18.932
176.288	1407.271	1591.746	0.811
1.035	710.595	0.999	14.714
4/11/2015 6:45:00 PM	2430000.000	77.334	18.933
176.269	1407.344	1591.805	0.811
1.035	710.558	0.999	14.716
4/11/2015 7:00:00 PM	2430900.000	77.328	18.932
176.254	1407.448	1591.940	0.811
1.035	710.506	0.999	14.720
4/11/2015 7:15:00 PM	2431800.000	77.337	18.933
176.274	1407.546	1592.036	0.811
1.035	710.456	0.999	14.712
4/11/2015 7:30:00 PM	2432700.000	77.328	18.933
176.254	1407.609	1592.113	0.811
1.035	710.425	0.999	14.718
4/11/2015 7:45:00 PM	2433600.000	77.328	18.932
176.254	1407.836	1592.380	0.811
1.035	710.310	0.999	14.720
4/11/2015 8:00:00 PM	2434500.000	77.321	18.933
176.239	1407.955	1592.497	0.811
1.035	710.250	0.999	14.724
4/11/2015 8:15:00 PM	2435400.000	77.323	18.932
176.243	1407.965	1592.525	0.811
1.035	710.245	0.999	14.722
4/11/2015 8:30:00 PM	2436300.000	77.326	18.932
176.249	1408.014	1592.581	0.811

1.035	710.220	0.999	14.726
4/11/2015 8:45:00 PM	2437200.000	77.322	18.932
176.240	1408.043	1592.617	0.811
1.035	710.206	0.999	14.727
4/11/2015 9:00:00 PM	2438100.000	77.303	18.933
176.197	1408.227	1592.816	0.811
1.035	710.113	0.999	14.731
4/11/2015 9:15:00 PM	2439000.000	77.311	18.933
176.215	1408.234	1592.823	0.811
1.035	710.109	0.999	14.738
4/11/2015 9:30:00 PM	2439900.000	77.316	18.933
176.227	1408.315	1592.900	0.811
1.035	710.068	0.999	14.735
4/11/2015 9:45:00 PM	2440800.000	77.311	18.932
176.215	1408.388	1593.010	0.811
1.035	710.031	0.999	14.745
4/11/2015 10:00:00 PM	2441700.000	77.309	18.933
176.211	1408.440	1593.054	0.811
1.035	710.005	0.999	14.744
4/11/2015 10:15:00 PM	2442600.000	77.308	18.933
176.210	1408.422	1593.034	0.811
1.035	710.014	0.999	14.748
4/11/2015 10:30:00 PM	2443500.000	77.312	18.933
176.218	1408.596	1593.221	0.811
1.036	709.927	0.999	14.743
4/11/2015 10:45:00 PM	2444400.000	77.312	18.932
176.218	1408.811	1593.479	0.812
1.036	709.819	0.999	14.745
4/11/2015 11:00:00 PM	2445300.000	77.311	18.933
176.215	1408.714	1593.364	0.811
1.036	709.867	0.999	14.747
4/11/2015 11:15:00 PM	2446200.000	77.311	18.933
176.214	1408.854	1593.525	0.812
1.036	709.797	0.999	14.748
4/11/2015 11:30:00 PM	2447100.000	77.309	18.933
176.211	1408.931	1593.603	0.812
1.036	709.758	0.999	14.747
4/11/2015 11:45:00 PM	2448000.000	77.310	18.932
176.213	1408.903	1593.589	0.812
1.036	709.772	0.999	14.745
4/12/2015 12:00:00 AM	2448900.000	77.312	18.932
176.218	1408.994	1593.689	0.812
1.036	709.726	0.999	14.747
4/12/2015 12:15:00 AM	2449800.000	77.320	18.933
176.236	1408.966	1593.649	0.812
1.036	709.740	0.999	14.739
4/12/2015 12:30:00 AM	2450700.000	77.312	18.932
176.217	1409.106	1593.819	0.812
1.036	709.670	0.999	14.744
4/12/2015 12:45:00 AM	2451600.000	77.318	18.933
176.231	1409.174	1593.869	0.812
1.036	709.635	0.999	14.741
4/12/2015 1:00:00 AM	2452500.000	77.319	18.932
176.233	1409.228	1593.956	0.812
1.036	709.609	0.999	14.740
4/12/2015 1:15:00 AM	2453400.000	77.317	18.932
176.229	1409.101	1593.816	0.812

1.036	709.672	0.999	14.742
4/12/2015 1:30:00 AM	2454300.000	77.321	18.933
176.238	1409.351	1594.075	0.812
1.036	709.547	0.999	14.743
4/12/2015 1:45:00 AM	2455200.000	77.324	18.933
176.245	1409.375	1594.114	0.812
1.036	709.534	0.999	14.737
4/12/2015 2:00:00 AM	2456100.000	77.321	18.933
176.239	1409.340	1594.068	0.812
1.036	709.552	0.999	14.737
4/12/2015 2:15:00 AM	2457000.000	77.324	18.933
176.246	1409.395	1594.133	0.812
1.036	709.525	0.999	14.740
4/12/2015 2:30:00 AM	2457900.000	77.335	18.933
176.270	1409.457	1594.207	0.812
1.036	709.493	0.999	14.734
4/12/2015 2:45:00 AM	2458800.000	77.336	18.933
176.272	1409.554	1594.316	0.812
1.036	709.444	0.999	14.733
4/12/2015 3:00:00 AM	2459700.000	77.343	18.932
176.290	1409.428	1594.181	0.812
1.036	709.508	0.999	14.725
4/12/2015 3:15:00 AM	2460600.000	77.337	18.933
176.276	1409.533	1594.280	0.812
1.036	709.455	0.999	14.731
4/12/2015 3:30:00 AM	2461500.000	77.337	18.932
176.275	1409.567	1594.340	0.812
1.036	709.438	0.999	14.732
4/12/2015 3:45:00 AM	2462400.000	77.349	18.933
176.301	1409.557	1594.317	0.812
1.036	709.443	0.999	14.723
4/12/2015 4:00:00 AM	2463300.000	77.339	18.933
176.279	1409.604	1594.361	0.812
1.036	709.419	0.999	14.733
4/12/2015 4:15:00 AM	2464200.000	77.346	18.932
176.296	1409.803	1594.604	0.812
1.036	709.319	0.999	14.727
4/12/2015 4:30:00 AM	2465100.000	77.355	18.933
176.315	1409.783	1594.573	0.812
1.036	709.329	0.999	14.727
4/12/2015 4:45:00 AM	2466000.000	77.350	18.933
176.305	1409.725	1594.501	0.812
1.036	709.358	0.999	14.730
4/12/2015 5:00:00 AM	2466900.000	77.352	18.933
176.309	1409.875	1594.679	0.812
1.037	709.283	0.999	14.728
4/12/2015 5:15:00 AM	2467800.000	77.351	18.933
176.307	1409.836	1594.617	0.812
1.037	709.302	0.999	14.729
4/12/2015 5:30:00 AM	2468700.000	77.344	18.933
176.291	1409.742	1594.523	0.812
1.036	709.350	0.999	14.734
4/12/2015 5:45:00 AM	2469600.000	77.350	18.932
176.304	1410.118	1594.961	0.812
1.037	709.160	0.999	14.737
4/12/2015 6:00:00 AM	2470500.000	77.359	18.932
176.326	1410.003	1594.830	0.812

1.037 709.219 0.999 14.731
4/12/2015 6:15:00 AM 2471400.000 77.361 18.933
176.330 1410.045 1594.869 0.812
1.037 709.197 0.999 14.733
4/12/2015 6:30:00 AM 2472300.000 77.356 18.932
176.319 1410.078 1594.921 0.812
1.037 709.181 0.999 14.739
4/12/2015 6:45:00 AM 2473200.000 77.365 18.932
176.338 1409.989 1594.815 0.812
1.037 709.226 0.999 14.735
4/12/2015 7:00:00 AM 2474100.000 77.362 18.933
176.332 1410.235 1595.084 0.812
1.037 709.102 0.999 14.741
4/12/2015 7:15:00 AM 2475000.000 77.374 18.933
176.360 1410.161 1595.000 0.812
1.037 709.139 0.999 14.737
4/12/2015 7:30:00 AM 2475900.000 77.375 18.932
176.362 1410.176 1595.024 0.812
1.037 709.131 0.999 14.737
4/12/2015 7:45:00 AM 2476800.000 77.379 18.933
176.370 1410.244 1595.091 0.812
1.037 709.097 0.999 14.739
4/12/2015 8:00:00 AM 2477700.000 77.366 18.932
176.342 1410.169 1595.019 0.812
1.037 709.135 0.999 14.749
4/12/2015 8:15:00 AM 2478600.000 77.374 18.933
176.359 1410.263 1595.115 0.812
1.037 709.088 0.999 14.743
4/12/2015 8:30:00 AM 2479500.000 77.390 18.933
176.396 1410.289 1595.145 0.812
1.037 709.074 0.999 14.737
4/12/2015 8:45:00 AM 2480400.000 77.381 18.933
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4/12/2015 9:00:00 AM 2481300.000 77.379 18.932
176.371 1410.368 1595.252 0.812
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4/12/2015 9:15:00 AM 2482200.000 77.380 18.932
176.374 1410.392 1595.273 0.812
1.037 709.023 0.999 14.749
4/12/2015 9:30:00 AM 2483100.000 77.386 18.932
176.386 1410.306 1595.174 0.812
1.037 709.066 0.999 14.744
4/12/2015 9:45:00 AM 2484000.000 77.385 18.933
176.385 1410.354 1595.215 0.812
1.037 709.042 0.999 14.745
4/12/2015 10:00:00 AM 2484900.000 77.395 18.932
176.408 1410.386 1595.267 0.812
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4/12/2015 10:15:00 AM 2485800.000 77.397 18.933
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4/12/2015 10:30:00 AM 2486700.000 77.395 18.933
176.406 1410.568 1595.451 0.813
1.037 708.934 0.999 14.745
4/12/2015 10:45:00 AM 2487600.000 77.390 18.933
176.396 1410.556 1595.444 0.813

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4/12/2015 11:00:00 AM 2488500.000 77.389 18.933
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4/12/2015 11:15:00 AM 2489400.000 77.397 18.933
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4/12/2015 11:30:00 AM 2490300.000 77.379 18.932
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1.037 708.835 0.999 14.735
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4/12/2015 12:45:00 PM 2494800.000 77.402 18.933
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1.037 708.804 0.999 14.732
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1.037 708.862 0.999 14.717
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1.037 708.844 0.999 14.718
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1.037 708.793 0.999 14.717
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1.037 708.796 0.999 14.716
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1.037 708.807 0.999 14.712
4/12/2015 3:00:00 PM 2502900.000 77.410 18.933
176.442 1410.961 1595.896 0.813
1.037 708.737 0.999 14.709
4/12/2015 3:15:00 PM 2503800.000 77.412 18.932
176.446 1410.971 1595.926 0.813
1.037 708.732 0.999 14.707
4/12/2015 3:30:00 PM 2504700.000 77.408 18.933
176.437 1410.936 1595.874 0.813

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4/12/2015 3:45:00 PM	2505600.000	77.411	18.932
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4/12/2015 4:00:00 PM	2506500.000	77.417	18.932
176.457	1410.896	1595.838	0.813
1.037	708.769	0.999	14.705
4/12/2015 4:15:00 PM	2507400.000	77.411	18.933
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1.037	708.688	0.999	14.702
4/12/2015 4:30:00 PM	2508300.000	77.416	18.932
176.454	1411.146	1596.120	0.813
1.037	708.644	0.999	14.700
4/12/2015 4:45:00 PM	2509200.000	77.417	18.933
176.458	1411.048	1595.995	0.813
1.037	708.693	0.999	14.700
4/12/2015 5:00:00 PM	2510100.000	77.420	18.933
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4/12/2015 5:15:00 PM	2511000.000	77.416	18.932
176.455	1411.042	1596.018	0.813
1.037	708.696	0.999	14.702
4/12/2015 5:30:00 PM	2511900.000	77.423	18.933
176.471	1411.000	1595.950	0.813
1.037	708.717	0.999	14.701
4/12/2015 5:45:00 PM	2512800.000	77.426	18.933
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1.037	709.140	0.999	14.697
4/12/2015 6:00:00 PM	2513700.000	77.429	18.932
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1.036	709.406	0.999	14.694
4/12/2015 6:15:00 PM	2514600.000	77.420	18.933
176.463	1409.549	1594.312	0.812
1.036	709.447	0.999	14.705
4/12/2015 6:30:00 PM	2515500.000	77.426	18.933
176.477	1409.556	1594.310	0.812
1.036	709.443	0.999	14.707
4/12/2015 6:45:00 PM	2516400.000	77.430	18.933
176.487	1409.610	1594.368	0.812
1.036	709.416	0.999	14.703
4/12/2015 7:00:00 PM	2517300.000	77.433	18.933
176.494	1409.561	1594.321	0.812
1.036	709.441	0.999	14.703
4/12/2015 7:15:00 PM	2518200.000	77.435	18.932
176.499	1409.460	1594.214	0.812
1.036	709.492	0.999	14.705
4/12/2015 7:30:00 PM	2519100.000	77.432	18.933
176.491	1409.372	1594.093	0.812
1.036	709.536	0.999	14.709
4/12/2015 7:45:00 PM	2520000.000	77.437	18.933
176.502	1409.304	1594.034	0.812
1.036	709.570	0.999	14.708
4/12/2015 8:00:00 PM	2520900.000	77.442	18.932
176.514	1409.310	1594.047	0.812
1.036	709.567	0.999	14.707
4/12/2015 8:15:00 PM	2521800.000	77.443	18.933
176.516	1409.411	1594.152	0.812

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4/12/2015 8:30:00 PM 2522700.000 77.441 18.932
176.512 1409.413 1594.175 0.812
1.036 709.515 0.999 14.717
4/12/2015 8:45:00 PM 2523600.000 77.448 18.933
176.527 1409.277 1594.000 0.812
1.036 709.584 0.999 14.716
4/12/2015 9:00:00 PM 2524500.000 77.452 18.933
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1.036 709.522 0.999 14.715
4/12/2015 9:15:00 PM 2525400.000 77.452 18.932
176.536 1409.313 1594.052 0.812
1.036 709.566 0.999 14.722
4/12/2015 9:30:00 PM 2526300.000 77.452 18.933
176.536 1409.337 1594.056 0.812
1.036 709.553 0.999 14.726
4/12/2015 9:45:00 PM 2527200.000 77.455 18.933
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1.036 709.485 0.999 14.727
4/12/2015 10:00:00 PM 2528100.000 77.453 18.932
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1.036 709.560 0.999 14.741
4/12/2015 10:15:00 PM 2529000.000 77.480 18.932
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1.036 709.457 0.999 14.731
4/12/2015 10:30:00 PM 2529900.000 77.461 18.932
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1.036 709.460 0.999 14.731
4/12/2015 10:45:00 PM 2530800.000 77.469 18.932
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1.036 709.563 0.999 14.729
4/12/2015 11:00:00 PM 2531700.000 77.463 18.933
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1.036 709.466 0.999 14.737
4/12/2015 11:15:00 PM 2532600.000 77.474 18.932
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1.036 709.458 0.999 14.727
4/12/2015 11:30:00 PM 2533500.000 77.476 18.932
176.592 1409.426 1594.175 0.812
1.036 709.509 0.999 14.730
4/12/2015 11:45:00 PM 2534400.000 77.486 18.933
176.615 1409.393 1594.131 0.812
1.036 709.525 0.999 14.729
4/13/2015 12:00:00 AM 2535300.000 77.481 18.932
176.604 1409.549 1594.322 0.812
1.036 709.447 0.999 14.734
4/13/2015 12:15:00 AM 2536200.000 77.476 18.932
176.591 1409.586 1594.368 0.812
1.036 709.428 0.999 14.735
4/13/2015 12:30:00 AM 2537100.000 77.488 18.933
176.619 1409.423 1594.156 0.812
1.036 709.510 0.999 14.730
4/13/2015 12:45:00 AM 2538000.000 77.489 18.933
176.622 1409.666 1594.432 0.812
1.036 709.388 0.999 14.728
4/13/2015 1:00:00 AM 2538900.000 77.488 18.932
176.620 1409.524 1594.289 0.812

1.036	709.459	0.999	14.730
4/13/2015 1:15:00 AM	2539800.000	77.491	18.933
176.625	1409.613	1594.378	0.812
1.036	709.414	0.999	14.732
4/13/2015 1:30:00 AM	2540700.000	77.499	18.932
176.644	1409.761	1594.560	0.812
1.036	709.340	0.999	14.728
4/13/2015 1:45:00 AM	2541600.000	77.500	18.933
176.646	1409.613	1594.374	0.812
1.036	709.415	0.999	14.728
4/13/2015 2:00:00 AM	2542500.000	77.505	18.932
176.657	1409.773	1594.567	0.812
1.036	709.334	0.999	14.722
4/13/2015 2:15:00 AM	2543400.000	77.505	18.932
176.659	1409.650	1594.428	0.812
1.036	709.396	0.999	14.724
4/13/2015 2:30:00 AM	2544300.000	77.508	18.933
176.664	1409.855	1594.642	0.812
1.037	709.293	0.999	14.723
4/13/2015 2:45:00 AM	2545200.000	77.514	18.933
176.679	1409.850	1594.639	0.812
1.037	709.296	0.999	14.722
4/13/2015 3:00:00 AM	2546100.000	77.515	18.933
176.680	1409.659	1594.433	0.812
1.036	709.391	0.999	14.721
4/13/2015 3:15:00 AM	2547000.000	77.517	18.933
176.686	1409.819	1594.613	0.812
1.036	709.311	0.999	14.725
4/13/2015 3:30:00 AM	2547900.000	77.521	18.933
176.693	1409.894	1594.683	0.812
1.037	709.273	0.999	14.725
4/13/2015 3:45:00 AM	2548800.000	77.519	18.933
176.689	1409.873	1594.672	0.812
1.037	709.284	0.999	14.731
4/13/2015 4:00:00 AM	2549700.000	77.517	18.933
176.686	1409.882	1594.684	0.812
1.037	709.279	0.999	14.732
4/13/2015 4:15:00 AM	2550600.000	77.520	18.933
176.692	1409.834	1594.613	0.812
1.036	709.303	0.999	14.730
4/13/2015 4:30:00 AM	2551500.000	77.520	18.932
176.692	1409.853	1594.661	0.812
1.037	709.294	0.999	14.736
4/13/2015 4:45:00 AM	2552400.000	77.524	18.933
176.701	1410.112	1594.945	0.812
1.037	709.163	0.999	14.736
4/13/2015 5:00:00 AM	2553300.000	77.526	18.933
176.706	1410.074	1594.890	0.812
1.037	709.183	0.999	14.731
4/13/2015 5:15:00 AM	2554200.000	77.529	18.932
176.712	1410.002	1594.827	0.812
1.037	709.219	0.999	14.735
4/13/2015 5:30:00 AM	2555100.000	77.531	18.932
176.716	1410.045	1594.890	0.812
1.037	709.197	0.999	14.733
4/13/2015 5:45:00 AM	2556000.000	77.535	18.933
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4/13/2015 6:00:00 AM 2556900.000 77.533 18.932
176.721 1410.044 1594.874 0.812
1.037 709.198 0.999 14.735
4/13/2015 6:15:00 AM 2557800.000 77.537 18.933
176.730 1410.079 1594.901 0.812
1.037 709.180 0.999 14.734
4/13/2015 6:30:00 AM 2558700.000 77.543 18.933
176.744 1410.123 1594.960 0.812
1.037 709.158 0.999 14.732
4/13/2015 6:45:00 AM 2559600.000 77.544 18.932
176.746 1410.112 1594.951 0.812
1.037 709.163 0.999 14.730
4/13/2015 7:00:00 AM 2560500.000 77.546 18.932
176.751 1410.230 1595.100 0.812
1.037 709.104 0.999 14.736
4/13/2015 7:15:00 AM 2561400.000 77.540 18.932
176.738 1410.037 1594.867 0.812
1.037 709.201 0.999 14.743
4/13/2015 7:30:00 AM 2562300.000 77.544 18.932
176.747 1410.221 1595.077 0.812
1.037 709.109 0.999 14.748
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176.756 1410.272 1595.120 0.812
1.037 709.083 0.999 14.748
4/13/2015 8:00:00 AM 2564100.000 77.542 18.933
176.741 1410.325 1595.189 0.812
1.037 709.056 0.999 14.758
4/13/2015 8:15:00 AM 2565000.000 77.542 18.933
176.742 1410.358 1595.220 0.812
1.037 709.040 0.999 14.759
4/13/2015 8:30:00 AM 2565900.000 77.540 18.933
176.738 1410.184 1595.017 0.812
1.037 709.127 0.999 14.763
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1.037 709.036 0.999 14.763
4/13/2015 9:00:00 AM 2567700.000 77.520 18.933
176.691 1410.236 1595.085 0.812
1.037 709.101 0.999 14.760
4/13/2015 9:15:00 AM 2568600.000 77.531 18.933
176.718 1410.210 1595.052 0.812
1.037 709.114 0.999 14.771
4/13/2015 9:30:00 AM 2569500.000 77.524 18.933
176.701 1410.457 1595.329 0.813
1.037 708.990 0.999 14.764
4/13/2015 9:45:00 AM 2570400.000 77.525 18.933
176.704 1410.411 1595.285 0.812
1.037 709.013 0.999 14.768
4/13/2015 10:00:00 AM 2571300.000 77.512 18.932
176.674 1410.373 1595.255 0.812
1.037 709.032 0.999 14.771
4/13/2015 10:15:00 AM 2572200.000 77.509 18.932
176.667 1410.453 1595.337 0.813
1.037 708.992 0.999 14.773
4/13/2015 10:30:00 AM 2573100.000 77.501 18.933
176.649 1410.316 1595.179 0.812

1.037 709.061 0.999 14.777
4/13/2015 10:45:00 AM 2574000.000 77.496 18.933
176.637 1410.283 1595.123 0.812
1.037 709.078 0.999 14.778
4/13/2015 11:00:00 AM 2574900.000 77.482 18.933
176.605 1410.258 1595.113 0.812
1.037 709.090 0.999 14.786
4/13/2015 11:15:00 AM 2575800.000 77.479 18.933
176.599 1410.224 1595.075 0.812
1.037 709.107 0.999 14.787
4/13/2015 11:30:00 AM 2576700.000 77.470 18.933
176.579 1410.078 1594.903 0.812
1.037 709.181 0.999 14.789
4/13/2015 11:45:00 AM 2577600.000 77.470 18.933
176.579 1410.078 1594.888 0.812
1.037 709.180 0.999 14.787
4/13/2015 12:00:00 PM 2578500.000 77.465 18.932
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1.037 709.214 0.999 14.787
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176.530 1410.065 1594.894 0.812
1.037 709.187 0.999 14.790
4/13/2015 12:30:00 PM 2580300.000 77.447 18.932
176.526 1410.193 1595.042 0.812
1.037 709.123 0.999 14.788
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176.505 1410.024 1594.851 0.812
1.037 709.208 0.999 14.796
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176.491 1410.168 1595.011 0.812
1.037 709.136 0.999 14.793
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176.484 1410.141 1594.992 0.812
1.037 709.149 0.999 14.788
4/13/2015 1:30:00 PM 2583900.000 77.414 18.933
176.450 1410.037 1594.864 0.812
1.037 709.201 0.999 14.794
4/13/2015 1:45:00 PM 2584800.000 77.416 18.933
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1.037 709.257 0.999 14.787
4/13/2015 2:00:00 PM 2585700.000 77.406 18.932
176.432 1409.932 1594.747 0.812
1.037 709.254 0.999 14.789
4/13/2015 2:15:00 PM 2586600.000 77.405 18.933
176.429 1410.095 1594.928 0.812
1.037 709.172 0.999 14.784
4/13/2015 2:30:00 PM 2587500.000 77.406 18.933
176.433 1409.856 1594.655 0.812
1.037 709.292 0.999 14.788
4/13/2015 2:45:00 PM 2588400.000 77.404 18.932
176.427 1410.079 1594.914 0.812
1.037 709.180 0.999 14.788
4/13/2015 3:00:00 PM 2589300.000 77.403 18.933
176.426 1410.070 1594.898 0.812
1.037 709.184 0.999 14.783
4/13/2015 3:15:00 PM 2590200.000 77.401 18.933
176.421 1409.951 1594.766 0.812

1.037	709.244	0.999	14.784
4/13/2015 3:30:00 PM	2591100.000	77.397	18.933
176.412	1409.971	1594.770	0.812
1.037	709.235	0.999	14.789
4/13/2015 3:45:00 PM	2592000.000	77.400	18.933
176.419	1410.146	1594.980	0.812
1.037	709.146	0.999	14.781
4/13/2015 4:00:00 PM	2592900.000	77.401	18.933
176.421	1410.016	1594.833	0.812
1.037	709.212	0.999	14.781
4/13/2015 4:15:00 PM	2593800.000	77.398	18.933
176.413	1410.057	1594.876	0.812
1.037	709.191	0.999	14.782
4/13/2015 4:30:00 PM	2594700.000	77.391	18.933
176.398	1409.900	1594.704	0.812
1.037	709.270	0.999	14.782
4/13/2015 4:45:00 PM	2595600.000	77.387	18.933
176.389	1409.928	1594.731	0.812
1.037	709.256	0.999	14.783
4/13/2015 5:00:00 PM	2596500.000	77.382	18.932
176.378	1409.895	1594.708	0.812
1.037	709.273	0.999	14.781
4/13/2015 5:15:00 PM	2597400.000	77.377	18.932
176.366	1410.100	1594.943	0.812
1.037	709.170	0.999	14.785
4/13/2015 5:30:00 PM	2598300.000	77.377	18.933
176.367	1409.975	1594.772	0.812
1.037	709.232	0.999	14.785
4/13/2015 5:45:00 PM	2599200.000	77.367	18.933
176.344	1410.074	1594.887	0.812
1.037	709.182	0.999	14.786
4/13/2015 6:00:00 PM	2600100.000	77.368	18.932
176.345	1409.971	1594.791	0.812
1.037	709.235	0.999	14.783
4/13/2015 6:15:00 PM	2601000.000	77.366	18.933
176.340	1410.027	1594.843	0.812
1.037	709.206	0.999	14.779
4/13/2015 6:30:00 PM	2601900.000	77.367	18.932
176.343	1410.011	1594.845	0.812
1.037	709.215	0.999	14.776
4/13/2015 6:45:00 PM	2602800.000	77.362	18.932
176.332	1410.089	1594.928	0.812
1.037	709.175	0.999	14.777
4/13/2015 7:00:00 PM	2603700.000	77.352	18.933
176.309	1410.188	1595.025	0.812
1.037	709.125	0.999	14.778
4/13/2015 7:15:00 PM	2604600.000	77.351	18.932
176.306	1410.045	1594.884	0.812
1.037	709.197	0.999	14.777
4/13/2015 7:30:00 PM	2605500.000	77.371	18.933
176.351	1410.292	1595.152	0.812
1.037	709.073	0.999	14.774
4/13/2015 7:45:00 PM	2606400.000	77.345	18.933
176.292	1410.043	1594.854	0.812
1.037	709.198	0.999	14.780
4/13/2015 8:00:00 PM	2607300.000	77.353	18.933
176.310	1410.245	1595.090	0.812

1.037 709.096 0.999 14.774
4/13/2015 8:15:00 PM 2608200.000 77.338 18.932
176.276 1410.156 1595.000 0.812
1.037 709.142 0.999 14.781
4/13/2015 8:30:00 PM 2609100.000 77.335 18.933
176.270 1410.224 1595.071 0.812
1.037 709.107 0.999 14.783
4/13/2015 8:45:00 PM 2610000.000 77.327 18.933
176.252 1410.084 1594.904 0.812
1.037 709.178 0.999 14.789
4/13/2015 9:00:00 PM 2610900.000 77.325 18.933
176.248 1410.143 1594.979 0.812
1.037 709.148 0.999 14.792
4/13/2015 9:15:00 PM 2611800.000 77.326 18.932
176.250 1410.177 1595.030 0.812
1.037 709.131 0.999 14.789
4/13/2015 9:30:00 PM 2612700.000 77.320 18.933
176.236 1410.112 1594.941 0.812
1.037 709.164 0.999 14.794
4/13/2015 9:45:00 PM 2613600.000 77.310 18.933
176.214 1410.151 1594.980 0.812
1.037 709.144 0.999 14.802
4/13/2015 10:00:00 PM 2614500.000 77.311 18.933
176.215 1410.203 1595.050 0.812
1.037 709.118 0.999 14.800
4/13/2015 10:15:00 PM 2615400.000 77.306 18.933
176.203 1410.178 1595.010 0.812
1.037 709.130 0.999 14.808
4/13/2015 10:30:00 PM 2616300.000 77.311 18.933
176.215 1410.297 1595.157 0.812
1.037 709.071 0.999 14.805
4/13/2015 10:45:00 PM 2617200.000 77.298 18.932
176.186 1410.223 1595.077 0.812
1.037 709.108 0.999 14.808
4/13/2015 11:00:00 PM 2618100.000 77.294 18.933
176.178 1410.308 1595.163 0.812
1.037 709.065 0.999 14.815
4/13/2015 11:15:00 PM 2619000.000 77.292 18.933
176.171 1410.284 1595.142 0.812
1.037 709.077 0.999 14.814
4/13/2015 11:30:00 PM 2619900.000 77.285 18.932
176.157 1410.472 1595.358 0.813
1.037 708.983 0.999 14.816
4/13/2015 11:45:00 PM 2620800.000 77.292 18.933
176.172 1410.476 1595.359 0.813
1.037 708.981 0.999 14.810
4/14/2015 12:00:00 AM 2621700.000 77.289 18.933
176.165 1410.298 1595.155 0.812
1.037 709.070 0.999 14.815
4/14/2015 12:15:00 AM 2622600.000 77.276 18.933
176.137 1410.524 1595.414 0.813
1.037 708.956 0.999 14.819
4/14/2015 12:30:00 AM 2623500.000 77.275 18.933
176.135 1410.453 1595.309 0.813
1.037 708.992 0.999 14.820
4/14/2015 12:45:00 AM 2624400.000 77.273 18.933
176.129 1410.517 1595.381 0.813

1.037 708.960 0.999 14.818
4/14/2015 1:00:00 AM 2625300.000 77.275 18.933
176.133 1410.444 1595.323 0.813
1.037 708.997 0.999 14.815
4/14/2015 1:15:00 AM 2626200.000 77.282 18.932
176.149 1410.435 1595.316 0.813
1.037 709.001 0.999 14.811
4/14/2015 1:30:00 AM 2627100.000 77.269 18.933
176.121 1410.412 1595.284 0.812
1.037 709.013 0.999 14.819
4/14/2015 1:45:00 AM 2628000.000 77.276 18.932
176.135 1410.567 1595.471 0.813
1.037 708.935 0.999 14.814
4/14/2015 2:00:00 AM 2628900.000 77.265 18.933
176.111 1410.599 1595.490 0.813
1.037 708.919 0.999 14.825
4/14/2015 2:15:00 AM 2629800.000 77.268 18.932
176.119 1410.409 1595.289 0.812
1.037 709.014 0.999 14.821
4/14/2015 2:30:00 AM 2630700.000 77.262 18.932
176.103 1410.415 1595.296 0.812
1.037 709.011 0.999 14.817
4/14/2015 2:45:00 AM 2631600.000 77.252 18.933
176.082 1410.583 1595.474 0.813
1.037 708.927 0.999 14.823
4/14/2015 3:00:00 AM 2632500.000 77.259 18.933
176.097 1410.513 1595.389 0.813
1.037 708.962 0.999 14.823
4/14/2015 3:15:00 AM 2633400.000 77.259 18.933
176.097 1410.551 1595.442 0.813
1.037 708.943 0.999 14.823
4/14/2015 3:30:00 AM 2634300.000 77.262 18.932
176.104 1410.378 1595.257 0.812
1.037 709.030 0.999 14.818
4/14/2015 3:45:00 AM 2635200.000 77.258 18.932
176.094 1410.538 1595.438 0.813
1.037 708.950 0.999 14.824
4/14/2015 4:00:00 AM 2636100.000 77.264 18.933
176.108 1410.554 1595.438 0.813
1.037 708.941 0.999 14.818
4/14/2015 4:15:00 AM 2637000.000 77.262 18.932
176.103 1410.579 1595.480 0.813
1.037 708.929 0.999 14.829
4/14/2015 4:30:00 AM 2637900.000 77.261 18.932
176.101 1410.572 1595.474 0.813
1.037 708.932 0.999 14.834
4/14/2015 4:45:00 AM 2638800.000 77.264 18.933
176.109 1410.636 1595.537 0.813
1.037 708.900 0.999 14.836
4/14/2015 5:00:00 AM 2639700.000 77.256 18.932
176.091 1410.726 1595.648 0.813
1.037 708.855 0.999 14.842
4/14/2015 5:15:00 AM 2640600.000 77.264 18.933
176.108 1410.563 1595.458 0.813
1.037 708.937 0.999 14.830
4/14/2015 5:30:00 AM 2641500.000 77.261 18.933
176.102 1410.672 1595.570 0.813

1.037	708.882	0.999	14.838
4/14/2015 5:45:00 AM	2642400.000	77.245	18.933
176.064	1410.690	1595.601	0.813
1.037	708.873	0.999	14.843
4/14/2015 6:00:00 AM	2643300.000	77.260	18.933
176.099	1410.813	1595.734	0.813
1.037	708.811	0.999	14.845
4/14/2015 6:15:00 AM	2644200.000	77.262	18.933
176.104	1410.669	1595.574	0.813
1.037	708.884	0.999	14.848
4/14/2015 6:30:00 AM	2645100.000	77.265	18.933
176.110	1410.788	1595.710	0.813
1.037	708.823	0.999	14.851
4/14/2015 6:45:00 AM	2646000.000	77.258	18.933
176.095	1410.859	1595.784	0.813
1.037	708.788	0.999	14.851
4/14/2015 7:00:00 AM	2646900.000	77.257	18.933
176.093	1410.798	1595.724	0.813
1.037	708.818	0.999	14.860
4/14/2015 7:15:00 AM	2647800.000	77.260	18.933
176.100	1410.785	1595.690	0.813
1.037	708.825	0.999	14.864
4/14/2015 7:30:00 AM	2648700.000	77.258	18.933
176.096	1410.735	1595.652	0.813
1.037	708.850	0.999	14.868
4/14/2015 7:45:00 AM	2649600.000	77.257	18.933
176.093	1410.687	1595.598	0.813
1.037	708.875	0.999	14.866
4/14/2015 8:00:00 AM	2650500.000	77.262	18.932
176.104	1410.977	1595.938	0.813
1.037	708.729	0.999	14.871
4/14/2015 8:15:00 AM	2651400.000	77.266	18.933
176.112	1410.856	1595.780	0.813
1.037	708.790	0.999	14.872
4/14/2015 8:30:00 AM	2652300.000	77.261	18.933
176.102	1410.827	1595.744	0.813
1.037	708.804	0.999	14.876
4/14/2015 8:45:00 AM	2653200.000	77.260	18.933
176.100	1410.940	1595.884	0.813
1.037	708.747	0.999	14.876
4/14/2015 9:00:00 AM	2654100.000	77.268	18.932
176.117	1410.871	1595.816	0.813
1.037	708.782	0.999	14.874
4/14/2015 9:15:00 AM	2655000.000	77.263	18.933
176.107	1410.705	1595.616	0.813
1.037	708.865	0.999	14.881
4/14/2015 9:30:00 AM	2655900.000	77.261	18.933
176.102	1410.935	1595.872	0.813
1.037	708.750	0.999	14.879
4/14/2015 9:45:00 AM	2656800.000	77.267	18.933
176.115	1411.002	1595.954	0.813
1.037	708.716	0.999	14.876
4/14/2015 10:00:00 AM	2657700.000	77.261	18.933
176.101	1411.170	1596.117	0.813
1.037	708.632	0.999	14.884
4/14/2015 10:15:00 AM	2658600.000	77.257	18.933
176.093	1411.183	1596.150	0.813

1.037	708.625	0.999	14.882
4/14/2015 10:30:00 AM	2659500.000	77.253	18.933
176.083	1411.176	1596.152	0.813
1.037	708.629	0.999	14.883
4/14/2015 10:45:00 AM	2660400.000	77.252	18.933
176.081	1411.249	1596.213	0.813
1.038	708.592	0.999	14.886
4/14/2015 11:00:00 AM	2661300.000	77.257	18.933
176.092	1411.270	1596.249	0.813
1.038	708.582	0.999	14.882
4/14/2015 11:15:00 AM	2662200.000	77.247	18.932
176.071	1411.213	1596.199	0.813
1.038	708.610	0.999	14.884
4/14/2015 11:30:00 AM	2663100.000	77.248	18.933
176.071	1411.154	1596.112	0.813
1.037	708.640	0.999	14.882
4/14/2015 11:45:00 AM	2664000.000	77.243	18.933
176.062	1411.236	1596.216	0.813
1.038	708.599	0.999	14.880
4/14/2015 12:00:00 PM	2664900.000	77.237	18.933
176.048	1411.302	1596.291	0.813
1.038	708.565	0.999	14.882
4/14/2015 12:15:00 PM	2665800.000	77.236	18.933
176.044	1411.209	1596.182	0.813
1.038	708.612	0.999	14.877
4/14/2015 12:30:00 PM	2666700.000	77.231	18.933
176.034	1411.183	1596.144	0.813
1.037	708.625	0.999	14.876
4/14/2015 12:45:00 PM	2667600.000	77.253	18.932
176.083	1411.069	1596.046	0.813
1.037	708.682	0.999	14.868
4/14/2015 1:00:00 PM	2668500.000	77.249	18.933
176.074	1411.408	1596.414	0.813
1.038	708.512	0.999	14.867
4/14/2015 1:15:00 PM	2669400.000	77.220	18.932
176.009	1411.292	1596.295	0.813
1.038	708.570	0.999	14.867
4/14/2015 1:30:00 PM	2670300.000	77.214	18.932
175.994	1411.365	1596.369	0.813
1.038	708.534	0.999	14.863
4/14/2015 1:45:00 PM	2671200.000	77.217	18.933
176.002	1411.316	1596.306	0.813
1.038	708.559	0.999	14.859
4/14/2015 2:00:00 PM	2672100.000	77.208	18.932
175.980	1411.288	1596.293	0.813
1.038	708.573	0.999	14.861
4/14/2015 2:15:00 PM	2673000.000	77.204	18.933
175.971	1411.313	1596.306	0.813
1.038	708.560	0.999	14.858
4/14/2015 2:30:00 PM	2673900.000	77.199	18.933
175.960	1411.241	1596.225	0.813
1.038	708.596	0.999	14.853
4/14/2015 2:45:00 PM	2674800.000	77.198	18.932
175.958	1411.310	1596.321	0.813
1.038	708.561	0.999	14.851
4/14/2015 3:00:00 PM	2675700.000	77.188	18.932
175.934	1411.452	1596.472	0.813

1.038	708.490	0.999	14.853
4/14/2015 3:15:00 PM	2676600.000	77.194	18.932
175.948	1411.409	1596.421	0.813
1.038	708.512	0.999	14.846
4/14/2015 3:30:00 PM	2677500.000	77.182	18.933
175.923	1411.374	1596.363	0.813
1.038	708.529	0.999	14.848
4/14/2015 3:45:00 PM	2678400.000	77.175	18.933
175.906	1411.495	1596.512	0.813
1.038	708.469	0.999	14.845
4/14/2015 4:00:00 PM	2679300.000	77.172	18.933
175.899	1411.454	1596.451	0.813
1.038	708.489	0.999	14.838
4/14/2015 4:15:00 PM	2680200.000	77.168	18.933
175.889	1411.578	1596.598	0.813
1.038	708.427	0.999	14.838
4/14/2015 4:30:00 PM	2681100.000	77.170	18.933
175.894	1411.447	1596.455	0.813
1.038	708.493	0.999	14.832
4/14/2015 4:45:00 PM	2682000.000	77.158	18.933
175.867	1411.722	1596.766	0.813
1.038	708.355	0.999	14.835
4/14/2015 5:00:00 PM	2682900.000	77.153	18.933
175.856	1411.713	1596.755	0.813
1.038	708.359	0.999	14.832
4/14/2015 5:15:00 PM	2683800.000	77.154	18.932
175.858	1411.504	1596.531	0.813
1.038	708.464	0.999	14.828
4/14/2015 5:30:00 PM	2684700.000	77.146	18.933
175.840	1411.675	1596.704	0.813
1.038	708.378	0.999	14.827
4/14/2015 5:45:00 PM	2685600.000	77.139	18.932
175.823	1411.556	1596.599	0.813
1.038	708.438	0.999	14.830
4/14/2015 6:00:00 PM	2686500.000	77.147	18.933
175.841	1411.854	1596.919	0.813
1.038	708.288	0.999	14.823
4/14/2015 6:15:00 PM	2687400.000	77.139	18.932
175.823	1411.633	1596.680	0.813
1.038	708.399	0.999	14.828
4/14/2015 6:30:00 PM	2688300.000	77.137	18.933
175.819	1411.740	1596.789	0.813
1.038	708.346	0.999	14.827
4/14/2015 6:45:00 PM	2689200.000	77.136	18.933
175.817	1411.892	1596.961	0.813
1.038	708.269	0.999	14.823
4/14/2015 7:00:00 PM	2690100.000	77.128	18.933
175.799	1411.804	1596.862	0.813
1.038	708.314	0.999	14.821
4/14/2015 7:15:00 PM	2691000.000	77.123	18.932
175.787	1411.797	1596.871	0.813
1.038	708.317	0.999	14.825
4/14/2015 7:30:00 PM	2691900.000	77.118	18.932
175.777	1411.967	1597.049	0.813
1.038	708.232	0.999	14.826
4/14/2015 7:45:00 PM	2692800.000	77.125	18.932
175.791	1411.978	1597.079	0.813

1.038	708.227	0.999	14.822
4/14/2015 8:00:00 PM	2693700.000	77.115	18.932
175.769	1411.689	1596.744	0.813
1.038	708.371	0.999	14.827
4/14/2015 8:15:00 PM	2694600.000	77.114	18.932
175.766	1411.249	1596.237	0.813
1.038	708.592	0.999	14.829
4/14/2015 8:30:00 PM	2695500.000	77.115	18.933
175.770	1410.958	1595.902	0.813
1.037	708.738	0.999	14.832
4/14/2015 8:45:00 PM	2696400.000	77.105	18.933
175.747	1410.675	1595.584	0.813
1.037	708.881	0.999	14.837
4/14/2015 9:00:00 PM	2697300.000	77.103	18.933
175.741	1410.619	1595.521	0.813
1.037	708.909	0.999	14.839
4/14/2015 9:15:00 PM	2698200.000	77.107	18.933
175.750	1410.450	1595.327	0.813
1.037	708.994	0.999	14.841
4/14/2015 9:30:00 PM	2699100.000	77.097	18.933
175.727	1410.590	1595.474	0.813
1.037	708.923	0.999	14.845
4/14/2015 9:45:00 PM	2700000.000	77.110	18.932
175.757	1410.607	1595.514	0.813
1.037	708.915	0.999	14.842
4/14/2015 10:00:00 PM	2700900.000	77.096	18.933
175.725	1410.632	1595.536	0.813
1.037	708.902	0.999	14.846
4/14/2015 10:15:00 PM	2701800.000	77.096	18.932
175.724	1410.466	1595.355	0.813
1.037	708.985	0.999	14.846
4/14/2015 10:30:00 PM	2702700.000	77.100	18.932
175.735	1410.525	1595.433	0.813
1.037	708.956	0.999	14.841
4/14/2015 10:45:00 PM	2703600.000	77.086	18.933
175.704	1410.609	1595.497	0.813
1.037	708.914	0.999	14.846
4/14/2015 11:00:00 PM	2704500.000	77.090	18.933
175.712	1410.811	1595.736	0.813
1.037	708.812	0.999	14.847
4/14/2015 11:15:00 PM	2705400.000	77.096	18.933
175.726	1410.712	1595.626	0.813
1.037	708.862	0.999	14.840
4/14/2015 11:30:00 PM	2706300.000	77.093	18.932
175.720	1410.845	1595.780	0.813
1.037	708.795	0.999	14.839
4/14/2015 11:45:00 PM	2707200.000	77.096	18.932
175.725	1410.763	1595.688	0.813
1.037	708.836	0.999	14.839
4/15/2015 12:00:00 AM	2708100.000	77.097	18.932
175.728	1410.806	1595.736	0.813
1.037	708.814	0.999	14.837
4/15/2015 12:15:00 AM	2709000.000	77.094	18.932
175.721	1410.931	1595.877	0.813
1.037	708.752	0.999	14.837
4/15/2015 12:30:00 AM	2709900.000	77.098	18.932
175.730	1411.050	1596.027	0.813

1.037 708.692 0.999 14.831
4/15/2015 12:45:00 AM 2710800.000 77.096 18.932
175.725 1411.073 1596.046 0.813
1.037 708.681 0.999 14.832
4/15/2015 1:00:00 AM 2711700.000 77.098 18.932
175.730 1411.141 1596.115 0.813
1.037 708.646 0.999 14.831
4/15/2015 1:15:00 AM 2712600.000 77.100 18.932
175.734 1411.212 1596.198 0.813
1.038 708.611 0.999 14.828
4/15/2015 1:30:00 AM 2713500.000 77.101 18.932
175.736 1411.161 1596.157 0.813
1.038 708.637 0.999 14.825
4/15/2015 1:45:00 AM 2714400.000 77.098 18.933
175.729 1411.095 1596.057 0.813
1.037 708.669 0.999 14.826
4/15/2015 2:00:00 AM 2715300.000 77.103 18.932
175.741 1411.151 1596.126 0.813
1.037 708.641 0.999 14.821
4/15/2015 2:15:00 AM 2716200.000 77.106 18.932
175.748 1411.300 1596.306 0.813
1.038 708.567 0.999 14.818
4/15/2015 2:30:00 AM 2717100.000 77.111 18.932
175.760 1411.371 1596.384 0.813
1.038 708.531 0.999 14.813
4/15/2015 2:45:00 AM 2718000.000 77.108 18.932
175.754 1411.339 1596.354 0.813
1.038 708.547 0.999 14.812
4/15/2015 3:00:00 AM 2718900.000 77.110 18.933
175.757 1411.437 1596.441 0.813
1.038 708.498 0.999 14.807
4/15/2015 3:15:00 AM 2719800.000 77.113 18.933
175.763 1411.272 1596.254 0.813
1.038 708.581 0.999 14.809
4/15/2015 3:30:00 AM 2720700.000 77.109 18.933
175.754 1411.362 1596.362 0.813
1.038 708.535 0.999 14.805
4/15/2015 3:45:00 AM 2721600.000 77.115 18.932
175.769 1411.536 1596.565 0.813
1.038 708.448 0.999 14.803
4/15/2015 4:00:00 AM 2722500.000 77.117 18.932
175.773 1411.542 1596.580 0.813
1.038 708.445 0.999 14.806
4/15/2015 4:15:00 AM 2723400.000 77.120 18.932
175.780 1411.449 1596.466 0.813
1.038 708.492 0.999 14.802
4/15/2015 4:30:00 AM 2724300.000 77.120 18.933
175.780 1411.719 1596.762 0.813
1.038 708.356 0.999 14.798
4/15/2015 4:45:00 AM 2725200.000 77.127 18.932
175.795 1411.669 1596.724 0.813
1.038 708.382 0.999 14.794
4/15/2015 5:00:00 AM 2726100.000 77.125 18.933
175.792 1411.725 1596.754 0.813
1.038 708.353 0.999 14.796
4/15/2015 5:15:00 AM 2727000.000 77.127 18.933
175.796 1411.648 1596.674 0.813

1.038	708.392	0.999	14.797
4/15/2015 5:30:00 AM	2727900.000	77.132	18.933
175.808	1411.727	1596.774	0.813
1.038	708.352	0.999	14.790
4/15/2015 5:45:00 AM	2728800.000	77.131	18.932
175.805	1411.691	1596.737	0.813
1.038	708.370	0.999	14.797
4/15/2015 6:00:00 AM	2729700.000	77.123	18.933
175.788	1411.698	1596.742	0.813
1.038	708.367	0.999	14.798
4/15/2015 6:15:00 AM	2730600.000	77.131	18.933
175.805	1411.929	1597.002	0.813
1.038	708.251	0.999	14.793
4/15/2015 6:30:00 AM	2731500.000	77.130	18.933
175.804	1411.980	1597.049	0.813
1.038	708.225	0.999	14.795
4/15/2015 6:45:00 AM	2732400.000	77.130	18.933
175.804	1411.981	1597.058	0.813
1.038	708.225	0.999	14.797
4/15/2015 7:00:00 AM	2733300.000	77.126	18.932
175.793	1411.944	1597.026	0.813
1.038	708.243	0.999	14.802
4/15/2015 7:15:00 AM	2734200.000	77.122	18.933
175.784	1412.069	1597.158	0.813
1.038	708.181	0.999	14.808
4/15/2015 7:30:00 AM	2735100.000	77.127	18.933
175.797	1412.121	1597.215	0.814
1.038	708.154	0.999	14.809
4/15/2015 7:45:00 AM	2736000.000	77.129	18.932
175.801	1412.156	1597.278	0.814
1.038	708.137	0.999	14.810
4/15/2015 8:00:00 AM	2736900.000	77.127	18.933
175.796	1412.309	1597.420	0.814
1.038	708.061	0.999	14.808
4/15/2015 8:15:00 AM	2737800.000	77.125	18.933
175.791	1412.134	1597.229	0.814
1.038	708.148	0.999	14.813
4/15/2015 8:30:00 AM	2738700.000	77.127	18.933
175.796	1412.467	1597.603	0.814
1.038	707.981	0.999	14.805
4/15/2015 8:45:00 AM	2739600.000	77.127	18.932
175.797	1412.450	1597.605	0.814
1.038	707.989	0.999	14.802
4/15/2015 9:00:00 AM	2740500.000	77.130	18.933
175.804	1412.557	1597.713	0.814
1.039	707.936	0.999	14.806
4/15/2015 9:15:00 AM	2741400.000	77.130	18.933
175.802	1412.383	1597.507	0.814
1.038	708.023	0.999	14.806
4/15/2015 9:30:00 AM	2742300.000	77.133	18.933
175.810	1412.646	1597.808	0.814
1.039	707.891	0.999	14.801
4/15/2015 9:45:00 AM	2743200.000	77.128	18.933
175.799	1412.492	1597.637	0.814
1.038	707.969	0.999	14.804
4/15/2015 10:00:00 AM	2744100.000	77.126	18.933
175.794	1412.686	1597.853	0.814

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4/15/2015 10:15:00 AM 2745000.000 77.121 18.933
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1.039 707.878 0.999 14.801
4/15/2015 10:30:00 AM 2745900.000 77.119 18.932
175.778 1412.549 1597.714 0.814
1.039 707.940 0.999 14.800
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175.763 1412.739 1597.926 0.814
1.039 707.845 0.999 14.803
4/15/2015 11:00:00 AM 2747700.000 77.110 18.933
175.758 1412.770 1597.942 0.814
1.039 707.829 0.999 14.801
4/15/2015 11:15:00 AM 2748600.000 77.107 18.933
175.751 1412.790 1597.968 0.814
1.039 707.819 0.999 14.795
4/15/2015 11:30:00 AM 2749500.000 77.106 18.932
175.748 1412.911 1598.117 0.814
1.039 707.758 0.999 14.795
4/15/2015 11:45:00 AM 2750400.000 77.106 18.933
175.749 1412.984 1598.181 0.814
1.039 707.722 0.999 14.787
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175.739 1412.820 1598.020 0.814
1.039 707.804 0.999 14.789
4/15/2015 12:15:00 PM 2752200.000 77.103 18.933
175.741 1413.082 1598.295 0.814
1.039 707.673 0.999 14.784
4/15/2015 12:30:00 PM 2753100.000 77.094 18.933
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1.039 707.689 0.999 14.785
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175.702 1413.186 1598.439 0.814
1.039 707.621 0.999 14.781
4/15/2015 1:00:00 PM 2754900.000 77.084 18.933
175.699 1413.136 1598.356 0.814
1.039 707.646 0.999 14.774
4/15/2015 1:15:00 PM 2755800.000 77.081 18.933
175.690 1413.153 1598.379 0.814
1.039 707.637 0.999 14.778
4/15/2015 1:30:00 PM 2756700.000 77.080 18.933
175.689 1413.223 1598.460 0.814
1.039 707.603 0.999 14.776
4/15/2015 1:45:00 PM 2757600.000 77.074 18.932
175.674 1413.273 1598.541 0.814
1.039 707.577 0.999 14.771
4/15/2015 2:00:00 PM 2758500.000 77.072 18.932
175.670 1413.259 1598.531 0.814
1.039 707.584 0.999 14.768
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1.039 707.490 0.999 14.771
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1.039 707.525 0.999 14.765
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1.039 707.434 0.999 14.759
4/15/2015 3:30:00 PM 2763900.000 77.065 18.933
175.655 1413.685 1598.989 0.814
1.039 707.371 0.999 14.749
4/15/2015 3:45:00 PM 2764800.000 77.039 18.932
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1.039 707.452 0.999 14.747
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1.039 707.434 0.999 14.744
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1.039 707.403 0.999 14.743
4/15/2015 4:30:00 PM 2767500.000 77.057 18.933
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1.039 707.365 0.999 14.743
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1.039 707.366 0.999 14.744
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1.039 707.370 0.999 14.740
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1.039 707.355 0.999 14.736
4/15/2015 5:30:00 PM 2771100.000 77.017 18.933
175.545 1413.698 1598.989 0.814
1.039 707.365 0.999 14.735
4/15/2015 5:45:00 PM 2772000.000 77.034 18.933
175.585 1413.853 1599.176 0.815
1.039 707.287 0.999 14.736
4/15/2015 6:00:00 PM 2772900.000 77.029 18.933
175.573 1413.852 1599.178 0.815
1.039 707.288 0.999 14.734
4/15/2015 6:15:00 PM 2773800.000 77.016 18.932
175.542 1414.017 1599.373 0.815
1.040 707.205 0.999 14.739
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175.532 1413.969 1599.316 0.815
1.040 707.229 0.999 14.732
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175.507 1414.082 1599.447 0.815
1.040 707.173 0.999 14.733
4/15/2015 7:00:00 PM 2776500.000 76.995 18.932
175.496 1414.898 1600.373 0.815
1.040 706.765 0.999 14.732
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175.496 1415.025 1600.523 0.815
1.040 706.701 0.999 14.727
4/15/2015 7:30:00 PM 2778300.000 76.981 18.933
175.463 1415.210 1600.711 0.815

1.040 706.609 0.999 14.727
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175.451 1415.223 1600.732 0.815
1.040 706.602 0.999 14.727
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175.425 1415.201 1600.713 0.815
1.040 706.613 0.999 14.733
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175.407 1415.196 1600.686 0.815
1.040 706.616 0.999 14.732
4/15/2015 8:30:00 PM 2781900.000 76.952 18.932
175.398 1415.346 1600.887 0.815
1.041 706.541 0.999 14.736
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175.396 1415.273 1600.789 0.815
1.041 706.577 0.999 14.734
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175.384 1415.388 1600.903 0.815
1.041 706.520 0.999 14.733
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175.365 1415.273 1600.785 0.815
1.041 706.577 0.999 14.734
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175.369 1415.392 1600.923 0.816
1.041 706.518 0.999 14.735
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175.344 1414.946 1600.421 0.815
1.040 706.741 0.999 14.738
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175.344 1414.849 1600.284 0.815
1.040 706.789 0.999 14.739
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175.345 1414.751 1600.201 0.815
1.040 706.838 0.999 14.731
4/15/2015 10:30:00 PM 2789100.000 76.920 18.932
175.325 1414.617 1600.052 0.815
1.040 706.905 0.999 14.740
4/15/2015 10:45:00 PM 2790000.000 76.926 18.933
175.337 1414.839 1600.291 0.815
1.040 706.794 0.999 14.733
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175.314 1414.904 1600.365 0.815
1.040 706.762 0.999 14.733
4/15/2015 11:15:00 PM 2791800.000 76.914 18.932
175.310 1414.909 1600.388 0.815
1.040 706.759 0.999 14.736
4/15/2015 11:30:00 PM 2792700.000 76.891 18.932
175.257 1414.846 1600.314 0.815
1.040 706.791 0.999 14.731
4/15/2015 11:45:00 PM 2793600.000 76.902 18.932
175.284 1415.155 1600.655 0.815
1.040 706.636 0.999 14.737
4/16/2015 12:00:00 AM 2794500.000 76.901 18.933
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175.287 1414.604 1600.035 0.815

1.040 706.911 0.999 14.728
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175.279 1414.426 1599.833 0.815
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4/16/2015 12:45:00 AM 2797200.000 76.901 18.932
175.280 1414.322 1599.718 0.815
1.040 707.053 0.999 14.731
4/16/2015 1:00:00 AM 2798100.000 76.900 18.932
175.279 1414.444 1599.865 0.815
1.040 706.992 0.999 14.732
4/16/2015 1:15:00 AM 2799000.000 76.909 18.932
175.298 1414.285 1599.671 0.815
1.040 707.071 0.999 14.728
4/16/2015 1:30:00 AM 2799900.000 76.916 18.932
175.314 1414.278 1599.678 0.815
1.040 707.075 0.999 14.723
4/16/2015 1:45:00 AM 2800800.000 76.920 18.933
175.325 1414.263 1599.625 0.815
1.040 707.082 0.999 14.726
4/16/2015 2:00:00 AM 2801700.000 76.926 18.932
175.337 1414.304 1599.710 0.815
1.040 707.062 0.999 14.723
4/16/2015 2:15:00 AM 2802600.000 76.927 18.932
175.340 1414.308 1599.706 0.815
1.040 707.060 0.999 14.721
4/16/2015 2:30:00 AM 2803500.000 76.929 18.932
175.344 1414.383 1599.782 0.815
1.040 707.022 0.999 14.724
4/16/2015 2:45:00 AM 2804400.000 76.931 18.933
175.350 1414.232 1599.602 0.815
1.040 707.097 0.999 14.718
4/16/2015 3:00:00 AM 2805300.000 76.939 18.932
175.368 1414.285 1599.677 0.815
1.040 707.071 0.999 14.714
4/16/2015 3:15:00 AM 2806200.000 76.944 18.932
175.378 1414.237 1599.625 0.815
1.040 707.095 0.999 14.712
4/16/2015 3:30:00 AM 2807100.000 76.938 18.933
175.365 1414.350 1599.741 0.815
1.040 707.039 0.999 14.716
4/16/2015 3:45:00 AM 2808000.000 76.947 18.933
175.386 1414.249 1599.618 0.815
1.040 707.089 0.999 14.713
4/16/2015 4:00:00 AM 2808900.000 76.934 18.933
175.357 1414.367 1599.758 0.815
1.040 707.030 0.999 14.713
4/16/2015 4:15:00 AM 2809800.000 76.949 18.932
175.389 1414.286 1599.678 0.815
1.040 707.070 0.999 14.713
4/16/2015 4:30:00 AM 2810700.000 76.954 18.932
175.402 1414.319 1599.712 0.815
1.040 707.054 0.999 14.713
4/16/2015 4:45:00 AM 2811600.000 76.957 18.933
175.409 1413.809 1599.129 0.815
1.039 707.309 0.999 14.709
4/16/2015 5:00:00 AM 2812500.000 76.960 18.933
175.417 1414.064 1599.412 0.815

1.040	707.182	0.999	14.712
4/16/2015 5:15:00 AM	2813400.000	76.962	18.933
175.419	1413.938	1599.266	0.815
1.040	707.245	0.999	14.715
4/16/2015 5:30:00 AM	2814300.000	76.967	18.933
175.432	1413.994	1599.333	0.815
1.040	707.216	0.999	14.711
4/16/2015 5:45:00 AM	2815200.000	76.961	18.933
175.418	1414.208	1599.575	0.815
1.040	707.109	0.999	14.715
4/16/2015 6:00:00 AM	2816100.000	76.966	18.932
175.429	1414.183	1599.567	0.815
1.040	707.122	0.999	14.720
4/16/2015 6:15:00 AM	2817000.000	76.969	18.932
175.436	1414.178	1599.553	0.815
1.040	707.125	0.999	14.721
4/16/2015 6:30:00 AM	2817900.000	76.970	18.932
175.438	1414.447	1599.866	0.815
1.040	706.990	0.999	14.717
4/16/2015 6:45:00 AM	2818800.000	76.972	18.933
175.443	1414.542	1599.955	0.815
1.040	706.943	0.999	14.719
4/16/2015 7:00:00 AM	2819700.000	76.968	18.932
175.433	1414.456	1599.867	0.815
1.040	706.986	0.999	14.724
4/16/2015 7:15:00 AM	2820600.000	76.968	18.933
175.434	1414.456	1599.858	0.815
1.040	706.986	0.999	14.727
4/16/2015 7:30:00 AM	2821500.000	76.967	18.932
175.431	1414.442	1599.857	0.815
1.040	706.993	0.999	14.726
4/16/2015 7:45:00 AM	2822400.000	76.967	18.933
175.430	1414.461	1599.867	0.815
1.040	706.983	0.999	14.728
4/16/2015 8:00:00 AM	2823300.000	76.964	18.932
175.425	1414.751	1600.204	0.815
1.040	706.838	0.999	14.733
4/16/2015 8:15:00 AM	2824200.000	76.960	18.932
175.415	1414.763	1600.220	0.815
1.040	706.832	0.999	14.738
4/16/2015 8:30:00 AM	2825100.000	76.971	18.932
175.441	1414.817	1600.281	0.815
1.040	706.805	0.999	14.732
4/16/2015 8:45:00 AM	2826000.000	76.968	18.933
175.433	1414.720	1600.157	0.815
1.040	706.854	0.999	14.735
4/16/2015 9:00:00 AM	2826900.000	76.966	18.932
175.430	1414.903	1600.373	0.815
1.040	706.762	0.999	14.735
4/16/2015 9:15:00 AM	2827800.000	76.967	18.933
175.431	1414.854	1600.305	0.815
1.040	706.787	0.999	14.734
4/16/2015 9:30:00 AM	2828700.000	76.960	18.932
175.416	1414.926	1600.405	0.815
1.040	706.751	0.999	14.735
4/16/2015 9:45:00 AM	2829600.000	76.962	18.932
175.420	1414.917	1600.386	0.815

1.040 706.755 0.999 14.735
4/16/2015 10:00:00 AM 2830500.000 76.981 18.933
175.463 1415.026 1600.500 0.815
1.040 706.701 0.999 14.736
4/16/2015 10:15:00 AM 2831400.000 76.963 18.932
175.422 1415.134 1600.640 0.815
1.040 706.647 0.999 14.734
4/16/2015 10:30:00 AM 2832300.000 76.982 18.933
175.465 1415.120 1600.606 0.815
1.040 706.654 0.999 14.735
4/16/2015 10:45:00 AM 2833200.000 76.953 18.933
175.400 1415.151 1600.644 0.815
1.040 706.639 0.999 14.737
4/16/2015 11:00:00 AM 2834100.000 76.952 18.932
175.397 1415.120 1600.633 0.815
1.040 706.654 0.999 14.737
4/16/2015 11:15:00 AM 2835000.000 76.943 18.932
175.377 1415.202 1600.720 0.815
1.040 706.613 0.999 14.738
4/16/2015 11:30:00 AM 2835900.000 76.938 18.933
175.366 1415.270 1600.776 0.815
1.041 706.579 0.999 14.737
4/16/2015 11:45:00 AM 2836800.000 76.933 18.932
175.354 1415.322 1600.844 0.815
1.041 706.553 0.999 14.738
4/16/2015 12:00:00 PM 2837700.000 76.928 18.932
175.344 1415.254 1600.773 0.815
1.041 706.587 0.999 14.732
4/16/2015 12:15:00 PM 2838600.000 76.928 18.933
175.342 1415.474 1601.010 0.816
1.041 706.477 0.999 14.728
4/16/2015 12:30:00 PM 2839500.000 76.925 18.932
175.335 1415.359 1600.897 0.815
1.041 706.535 0.999 14.729
4/16/2015 12:45:00 PM 2840400.000 76.920 18.932
175.324 1415.547 1601.104 0.816
1.041 706.441 0.999 14.727
4/16/2015 1:00:00 PM 2841300.000 76.916 18.933
175.316 1415.633 1601.189 0.816
1.041 706.398 0.999 14.724
4/16/2015 1:15:00 PM 2842200.000 76.912 18.933
175.307 1415.482 1601.013 0.816
1.041 706.473 0.999 14.721
4/16/2015 1:30:00 PM 2843100.000 76.910 18.932
175.301 1415.511 1601.078 0.816
1.041 706.459 0.999 14.720
4/16/2015 1:45:00 PM 2844000.000 76.898 18.932
175.274 1415.497 1601.045 0.816
1.041 706.465 0.999 14.720
4/16/2015 2:00:00 PM 2844900.000 76.893 18.933
175.264 1415.683 1601.246 0.816
1.041 706.373 0.999 14.720
4/16/2015 2:15:00 PM 2845800.000 76.893 18.932
175.263 1415.674 1601.245 0.816
1.041 706.377 0.999 14.720
4/16/2015 2:30:00 PM 2846700.000 76.890 18.932
175.256 1415.563 1601.134 0.816

1.041	706.433	0.999	14.721
4/16/2015 2:45:00 PM	2847600.000	76.871	18.933
175.213	1415.542	1601.086	0.816
1.041	706.443	0.999	14.726
4/16/2015 3:00:00 PM	2848500.000	76.871	18.933
175.214	1415.589	1601.137	0.816
1.041	706.420	0.999	14.720
4/16/2015 3:15:00 PM	2849400.000	76.862	18.932
175.193	1415.812	1601.407	0.816
1.041	706.309	0.999	14.720
4/16/2015 3:30:00 PM	2850300.000	76.858	18.932
175.183	1415.697	1601.283	0.816
1.041	706.366	0.999	14.717
4/16/2015 3:45:00 PM	2851200.000	76.857	18.933
175.181	1415.765	1601.329	0.816
1.041	706.332	0.999	14.718
4/16/2015 4:00:00 PM	2852100.000	76.856	18.932
175.178	1415.709	1601.285	0.816
1.041	706.360	0.999	14.714
4/16/2015 4:15:00 PM	2853000.000	76.843	18.933
175.148	1414.625	1600.053	0.815
1.040	706.901	0.999	14.720
4/16/2015 4:30:00 PM	2853900.000	76.842	18.932
175.148	1413.635	1598.936	0.814
1.039	707.396	0.999	14.714
4/16/2015 4:45:00 PM	2854800.000	76.832	18.932
175.125	1413.208	1598.455	0.814
1.039	707.610	0.999	14.716
4/16/2015 5:00:00 PM	2855700.000	76.829	18.932
175.116	1412.822	1598.022	0.814
1.039	707.803	0.999	14.716
4/16/2015 5:15:00 PM	2856600.000	76.825	18.932
175.108	1412.485	1597.640	0.814
1.038	707.972	0.999	14.722
4/16/2015 5:30:00 PM	2857500.000	76.823	18.932
175.103	1412.459	1597.621	0.814
1.038	707.985	0.999	14.720
4/16/2015 5:45:00 PM	2858400.000	76.816	18.932
175.088	1412.353	1597.503	0.814
1.038	708.039	0.999	14.721
4/16/2015 6:00:00 PM	2859300.000	76.804	18.932
175.060	1412.454	1597.618	0.814
1.038	707.987	0.999	14.722
4/16/2015 6:15:00 PM	2860200.000	76.796	18.933
175.043	1412.296	1597.415	0.814
1.038	708.067	0.999	14.716
4/16/2015 6:30:00 PM	2861100.000	76.788	18.932
175.022	1412.338	1597.480	0.814
1.038	708.046	0.999	14.717
4/16/2015 6:45:00 PM	2862000.000	76.770	18.933
174.984	1411.733	1596.778	0.813
1.038	708.349	0.999	14.725
4/16/2015 7:00:00 PM	2862900.000	76.761	18.932
174.961	1411.879	1596.961	0.813
1.038	708.276	0.999	14.726
4/16/2015 7:15:00 PM	2863800.000	76.754	18.932
174.946	1411.854	1596.922	0.813

1.038	708.288	0.999	14.720
4/16/2015 7:30:00 PM	2864700.000	76.743	18.933
174.921	1411.882	1596.950	0.813
1.038	708.275	0.999	14.725
4/16/2015 7:45:00 PM	2865600.000	76.734	18.933
174.901	1411.579	1596.586	0.813
1.038	708.427	0.999	14.724
4/16/2015 8:00:00 PM	2866500.000	76.722	18.933
174.873	1411.499	1596.508	0.813
1.038	708.467	0.999	14.730
4/16/2015 8:15:00 PM	2867400.000	76.718	18.932
174.864	1411.622	1596.664	0.813
1.038	708.405	0.999	14.731
4/16/2015 8:30:00 PM	2868300.000	76.697	18.932
174.817	1411.548	1596.583	0.813
1.038	708.442	0.999	14.739
4/16/2015 8:45:00 PM	2869200.000	76.693	18.932
174.807	1411.597	1596.631	0.813
1.038	708.417	0.999	14.743
4/16/2015 9:00:00 PM	2870100.000	76.676	18.932
174.768	1411.555	1596.595	0.813
1.038	708.438	0.999	14.751
4/16/2015 9:15:00 PM	2871000.000	76.669	18.933
174.752	1411.144	1596.106	0.813
1.037	708.645	0.999	14.751
4/16/2015 9:30:00 PM	2871900.000	76.663	18.933
174.738	1411.376	1596.377	0.813
1.038	708.529	0.999	14.752
4/16/2015 9:45:00 PM	2872800.000	76.653	18.932
174.716	1411.381	1596.395	0.813
1.038	708.526	0.999	14.754
4/16/2015 10:00:00 PM	2873700.000	76.648	18.933
174.705	1411.167	1596.138	0.813
1.037	708.633	0.999	14.754
4/16/2015 10:15:00 PM	2874600.000	76.639	18.932
174.685	1411.390	1596.397	0.813
1.038	708.521	0.999	14.757
4/16/2015 10:30:00 PM	2875500.000	76.631	18.932
174.667	1411.528	1596.573	0.813
1.038	708.452	0.999	14.750
4/16/2015 10:45:00 PM	2876400.000	76.626	18.932
174.655	1411.357	1596.359	0.813
1.038	708.538	0.999	14.755
4/16/2015 11:00:00 PM	2877300.000	76.609	18.932
174.615	1411.512	1596.552	0.813
1.038	708.460	0.999	14.758
4/16/2015 11:15:00 PM	2878200.000	76.604	18.933
174.603	1411.563	1596.589	0.813
1.038	708.435	0.999	14.761
4/16/2015 11:30:00 PM	2879100.000	76.603	18.933
174.603	1411.461	1596.471	0.813
1.038	708.486	0.999	14.756
4/16/2015 11:45:00 PM	2880000.000	76.596	18.932
174.585	1411.262	1596.269	0.813
1.038	708.586	0.999	14.752
4/17/2015 12:00:00 AM	2880900.000	76.590	18.933
174.571	1411.325	1596.320	0.813

1.038 708.554 0.999 14.757
4/17/2015 12:15:00 AM 2881800.000 76.582 18.933
174.555 1411.456 1596.461 0.813
1.038 708.488 0.999 14.750
4/17/2015 12:30:00 AM 2882700.000 76.577 18.933
174.543 1411.542 1596.556 0.813
1.038 708.445 0.999 14.753
4/17/2015 12:45:00 AM 2883600.000 76.572 18.932
174.532 1411.559 1596.597 0.813
1.038 708.436 0.999 14.752
4/17/2015 1:00:00 AM 2884500.000 76.570 18.933
174.528 1411.386 1596.386 0.813
1.038 708.523 0.999 14.756
4/17/2015 1:15:00 AM 2885400.000 76.577 18.932
174.543 1411.585 1596.620 0.813
1.038 708.423 0.999 14.753
4/17/2015 1:30:00 AM 2886300.000 76.566 18.932
174.518 1411.713 1596.767 0.813
1.038 708.359 0.999 14.755
4/17/2015 1:45:00 AM 2887200.000 76.574 18.933
174.536 1411.525 1596.542 0.813
1.038 708.454 0.999 14.756
4/17/2015 2:00:00 AM 2888100.000 76.582 18.932
174.555 1411.756 1596.816 0.813
1.038 708.338 0.999 14.748
4/17/2015 2:15:00 AM 2889000.000 76.575 18.933
174.537 1411.911 1596.980 0.813
1.038 708.260 0.999 14.751
4/17/2015 2:30:00 AM 2889900.000 76.585 18.932
174.560 1411.732 1596.789 0.813
1.038 708.350 0.999 14.743
4/17/2015 2:45:00 AM 2890800.000 76.579 18.932
174.547 1411.757 1596.812 0.813
1.038 708.337 0.999 14.745
4/17/2015 3:00:00 AM 2891700.000 76.590 18.932
174.572 1411.635 1596.698 0.813
1.038 708.398 0.999 14.742
4/17/2015 3:15:00 AM 2892600.000 76.582 18.932
174.554 1411.719 1596.790 0.813
1.038 708.356 0.999 14.747
4/17/2015 3:30:00 AM 2893500.000 76.584 18.932
174.558 1411.603 1596.641 0.813
1.038 708.414 0.999 14.750
4/17/2015 3:45:00 AM 2894400.000 76.594 18.932
174.580 1410.966 1595.923 0.813
1.037 708.734 0.999 14.746
4/17/2015 4:00:00 AM 2895300.000 76.585 18.932
174.560 1411.055 1596.020 0.813
1.037 708.690 0.999 14.748
4/17/2015 4:15:00 AM 2896200.000 76.591 18.932
174.574 1411.223 1596.207 0.813
1.038 708.605 0.999 14.745
4/17/2015 4:30:00 AM 2897100.000 76.586 18.933
174.562 1411.379 1596.378 0.813
1.038 708.527 0.999 14.752
4/17/2015 4:45:00 AM 2898000.000 76.594 18.933
174.582 1411.381 1596.383 0.813

1.038	708.526	0.999	14.748
4/17/2015 5:00:00 AM	2898900.000	76.587	18.932
174.565	1411.303	1596.310	0.813
1.038	708.565	0.999	14.748
4/17/2015 5:15:00 AM	2899800.000	76.587	18.932
174.566	1411.499	1596.544	0.813
1.038	708.467	0.999	14.748
4/17/2015 5:30:00 AM	2900700.000	76.589	18.933
174.570	1411.445	1596.450	0.813
1.038	708.494	0.999	14.749
4/17/2015 5:45:00 AM	2901600.000	76.597	18.932
174.589	1411.403	1596.412	0.813
1.038	708.515	0.999	14.745
4/17/2015 6:00:00 AM	2902500.000	76.585	18.933
174.560	1411.345	1596.336	0.813
1.038	708.544	0.999	14.757
4/17/2015 6:15:00 AM	2903400.000	76.583	18.933
174.556	1411.392	1596.390	0.813
1.038	708.520	0.999	14.759
4/17/2015 6:30:00 AM	2904300.000	76.585	18.932
174.560	1411.621	1596.670	0.813
1.038	708.405	0.999	14.758
4/17/2015 6:45:00 AM	2905200.000	76.590	18.932
174.572	1411.367	1596.385	0.813
1.038	708.533	0.999	14.756
4/17/2015 7:00:00 AM	2906100.000	76.587	18.932
174.564	1411.515	1596.541	0.813
1.038	708.458	0.999	14.756
4/17/2015 7:15:00 AM	2907000.000	76.591	18.932
174.575	1411.623	1596.660	0.813
1.038	708.405	0.999	14.757
4/17/2015 7:30:00 AM	2907900.000	76.581	18.932
174.551	1411.450	1596.464	0.813
1.038	708.491	0.999	14.761
4/17/2015 7:45:00 AM	2908800.000	76.588	18.932
174.567	1411.609	1596.653	0.813
1.038	708.411	0.999	14.765
4/17/2015 8:00:00 AM	2909700.000	76.586	18.933
174.563	1411.502	1596.508	0.813
1.038	708.465	0.999	14.767
4/17/2015 8:15:00 AM	2910600.000	76.588	18.933
174.568	1411.402	1596.376	0.813
1.038	708.516	0.999	14.765
4/17/2015 8:30:00 AM	2911500.000	76.585	18.932
174.561	1411.454	1596.469	0.813
1.038	708.489	0.999	14.768
4/17/2015 8:45:00 AM	2912400.000	76.583	18.932
174.556	1411.544	1596.577	0.813
1.038	708.444	0.999	14.765
4/17/2015 9:00:00 AM	2913300.000	76.580	18.933
174.549	1411.661	1596.694	0.813
1.038	708.385	0.999	14.770
4/17/2015 9:15:00 AM	2914200.000	76.578	18.933
174.544	1411.586	1596.612	0.813
1.038	708.423	0.999	14.767
4/17/2015 9:30:00 AM	2915100.000	76.580	18.933
174.550	1411.634	1596.660	0.813

1.038 708.399 0.999 14.763
4/17/2015 9:45:00 AM 2916000.000 76.581 18.932
174.552 1411.453 1596.477 0.813
1.038 708.490 0.999 14.763
4/17/2015 10:00:00 AM 2916900.000 76.570 18.932
174.527 1411.561 1596.599 0.813
1.038 708.435 0.999 14.766
4/17/2015 10:15:00 AM 2917800.000 76.573 18.932
174.533 1411.415 1596.424 0.813
1.038 708.509 0.999 14.767
4/17/2015 10:30:00 AM 2918700.000 76.570 18.932
174.527 1411.356 1596.361 0.813
1.038 708.538 0.999 14.765
4/17/2015 10:45:00 AM 2919600.000 76.567 18.932
174.520 1411.495 1596.527 0.813
1.038 708.469 0.999 14.763
4/17/2015 11:00:00 AM 2920500.000 76.561 18.933
174.506 1411.474 1596.482 0.813
1.038 708.479 0.999 14.763
4/17/2015 11:15:00 AM 2921400.000 76.563 18.933
174.511 1411.470 1596.478 0.813
1.038 708.481 0.999 14.763
4/17/2015 11:30:00 AM 2922300.000 76.556 18.933
174.495 1411.283 1596.257 0.813
1.038 708.575 0.999 14.762
4/17/2015 11:45:00 AM 2923200.000 76.549 18.933
174.479 1411.476 1596.484 0.813
1.038 708.478 0.999 14.763
4/17/2015 12:00:00 PM 2924100.000 76.540 18.932
174.458 1411.631 1596.669 0.813
1.038 708.400 0.999 14.765
4/17/2015 12:15:00 PM 2925000.000 76.543 18.932
174.464 1411.625 1596.668 0.813
1.038 708.404 0.999 14.760
4/17/2015 12:30:00 PM 2925900.000 76.535 18.933
174.447 1411.633 1596.665 0.813
1.038 708.400 0.999 14.762
4/17/2015 12:45:00 PM 2926800.000 76.533 18.933
174.443 1411.491 1596.504 0.813
1.038 708.471 0.999 14.762
4/17/2015 1:00:00 PM 2927700.000 76.526 18.932
174.425 1411.685 1596.733 0.813
1.038 708.373 0.999 14.763
4/17/2015 1:15:00 PM 2928600.000 76.527 18.933
174.430 1411.450 1596.461 0.813
1.038 708.491 0.999 14.759
4/17/2015 1:30:00 PM 2929500.000 76.516 18.932
174.404 1411.551 1596.587 0.813
1.038 708.440 0.999 14.762
4/17/2015 1:45:00 PM 2930400.000 76.521 18.932
174.415 1411.411 1596.423 0.813
1.038 708.511 0.999 14.756
4/17/2015 2:00:00 PM 2931300.000 76.510 18.932
174.390 1411.668 1596.711 0.813
1.038 708.382 0.999 14.766
4/17/2015 2:15:00 PM 2932200.000 76.504 18.933
174.375 1411.505 1596.505 0.813

1.038	708.464	0.999	14.762
4/17/2015 2:30:00 PM	2933100.000	76.501	18.933
174.369	1411.415	1596.421	0.813
1.038	708.509	0.999	14.762
4/17/2015 2:45:00 PM	2934000.000	76.499	18.933
174.366	1411.511	1596.524	0.813
1.038	708.461	0.999	14.757
4/17/2015 3:00:00 PM	2934900.000	76.491	18.932
174.347	1411.505	1596.530	0.813
1.038	708.464	0.999	14.758
4/17/2015 3:15:00 PM	2935800.000	76.492	18.932
174.348	1411.466	1596.491	0.813
1.038	708.483	0.999	14.758
4/17/2015 3:30:00 PM	2936700.000	76.492	18.932
174.349	1411.700	1596.750	0.813
1.038	708.366	0.999	14.752
4/17/2015 3:45:00 PM	2937600.000	76.481	18.933
174.325	1411.676	1596.713	0.813
1.038	708.378	0.999	14.757
4/17/2015 4:00:00 PM	2938500.000	76.481	18.932
174.324	1411.614	1596.656	0.813
1.038	708.409	0.999	14.752
4/17/2015 4:15:00 PM	2939400.000	76.475	18.932
174.311	1411.540	1596.572	0.813
1.038	708.446	0.999	14.750
4/17/2015 4:30:00 PM	2940300.000	76.466	18.932
174.289	1411.487	1596.506	0.813
1.038	708.473	0.999	14.754
4/17/2015 4:45:00 PM	2941200.000	76.468	18.933
174.293	1411.468	1596.482	0.813
1.038	708.482	0.999	14.754
4/17/2015 5:00:00 PM	2942100.000	76.465	18.932
174.288	1411.504	1596.537	0.813
1.038	708.464	0.999	14.750

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