

H2S – 043

**Linam Ranch GP
Annual Report
Order No. R-12546
API# 30-015-32324**

2015



DCP Midstream
10 Desta Dr. Suite 400 W
Midland, TX 79705
O: (432) 620-4207
F: (432) 620-4162

January 7, 2016

Oil Conservation Division Engineering Bureau
1220 South St. Francis Dr.
Santa Fe, NM 87505

Certified mail 7014 2120 0000 6789 2364

RE: AGI 2015 Annual Report
Linam Ranch Gas Plant
Order No. R-12546
API No. 30-015-32324

To Whom it May Concern:

In accordance with the requirements of Order No. 12546, enclosed are daily SCADA readings for the Acid Gas Injection (AGI) well at the Linam Ranch Gas Plant for the period January 1, 2015 through December 31, 2015.

If you have any questions about this information, feel free to contact me at (432) 620-4207 or via email at jdbebbington@dcpmidstream.com.

Respectfully,

DCP Midstream, LP

A handwritten signature in black ink, appearing to read "Jon D. Bebbington", written over a horizontal line.

Jon D. Bebbington
Princ. Environmental Specialist

Cc: NM OCD Hobbs District Field Office **Certified mail 7014 2120 0000 6789 2357**
Linam Facility File 3.3.6
Corporate File 3.3.6
Regional Env. File 3.3.6

ROW Easement No. RW-29657

ATTACHMENT A

SCADA information

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
	+-----+	+-----+	+-----+	+-----+	+-----+	+-----+	+-----+
1/1/2015 0:01	126.34548	18.7066	1592.88	1588.54	123.0903	0	123046.88
1/1/2015 1:01	123.69792	18.92361	1572.05	1567.71	120.0955	0	120587.38
1/1/2015 2:01	124.9566	19.14063	1585.94	1581.6	121.7014	0	121889.46
1/1/2015 3:01	122.65625	19.40104	1564.24	1562.5	118.0556	0	121166.09
1/1/2015 4:01	132.42188	19.53125	1609.38	1605.03	128.0382	0	145037.63
1/1/2015 5:01	135.37326	19.61806	1637.15	1631.08	130.85938	0	148220.48
1/1/2015 6:01	127.38715	19.61806	1610.24	1605.9	124.39236	0	126012.73
1/1/2015 7:01	127.21355	19.83507	1610.24	1605.9	124.30556	0	121961.80
1/1/2015 8:01	121.39757	54.6441	1572.05	1567.71	116.84028	7.8125	115813.08
1/1/2015 9:01	119.09722	66.71007	1552.95	1548.61	110.9375	9.54861	124927.66
1/1/2015 10:01	123.30729	33.81076	1570.31	1567.71	119.83508	9.54861	116030.09
1/1/2015 11:01	122.69965	29.55729	1568.58	1564.24	118.57639	9.54861	115885.41
1/1/2015 12:01	124.17535	25.86806	1584.2	1579.86	121.57117	9.54861	112847.23
1/1/2015 13:01	124.08854	25	1584.2	1581.6	121.61459	9.54861	110749.42
1/1/2015 14:01	123.26389	25.0434	1572.05	1567.71	119.40104	9.54861	113570.60
1/1/2015 15:01	121.35417	24.78299	1552.95	1548.61	117.49133	9.54861	110243.05
1/1/2015 16:01	121.57117	24.56597	1554.69	1550.35	117.70833	7.8125	107928.24
1/1/2015 17:01	125.0434	24.47917	1576.39	1574.65	122.22222	7.8125	120515.05
1/1/2015 18:01	125.95486	24.39236	1580.73	1576.39	122.78646	7.8125	122323.50
1/1/2015 19:01	127.64757	24.60938	1596.35	1593.75	124.34896	7.8125	127242.48
1/1/2015 20:01	130.25174	24.82639	1609.38	1605.03	127.17014	7.8125	129267.95
1/1/2015 21:01	125.86806	25.17361	1605.9	1601.56	122.17883	18.22917	125144.67
1/1/2015 22:01	121.05035	25.47743	1581.6	1577.26	116.31945	18.22917	120732.06
1/1/2015 23:01	123.3507	25.65104	1574.65	1570.31	118.8802	14.75694	123408.56
1/2/2015 0:01	127.56077	25.69444	1597.22	1592.88	123.52431	13.02083	123336.23
1/2/2015 1:01	128.47223	25.56424	1593.75	1589.41	124.8698	10.41667	127314.82
1/2/2015 2:01	124.39236	25.34722	1592.88	1590.28	121.13715	10.41667	123263.89
1/2/2015 3:01	127.38715	25.17361	1592.01	1588.54	123.00347	10.41667	124204.29
1/2/2015 4:01	129.07986	25.0434	1594.62	1590.28	125.43403	10.41667	129557.30
1/2/2015 5:01	126.77952	25	1596.35	1592.01	123.22048	10.41667	119864.00
1/2/2015 6:01	120.52952	24.9566	1566.84	1562.5	115.625	10.41667	109157.98
1/2/2015 7:01	119.61806	25.0434	1553.82	1551.22	114.45313	6.07639	111038.77
1/2/2015 8:01	117.66493	25.13021	1533.85	1531.25	113.23785	4.34028	105685.77
1/2/2015 9:01	114.67014	25.47743	1519.1	1516.49	109.20139	1.73611	98524.30
1/2/2015 10:01	121.26736	25.99826	1529.51	1526.91	118.01215	0	112991.90
1/2/2015 11:01	121.96181	26.5625	1532.99	1528.65	115.6684	0	122178.82
1/2/2015 12:01	127.25694	28.03819	1561.63	1554.69	121.52778	0	136791.09
1/2/2015 13:01	130.51215	28.73264	1596.35	1592.01	126.5625	3.47222	139756.95
1/2/2015 14:01	132.63889	29.03646	1619.79	1615.45	128.64583	12.15278	142505.78
1/2/2015 15:01	127.17014	28.94965	1598.96	1594.62	121.70139	13.88889	129412.63
1/2/2015 16:01	125.60764	28.86285	1588.54	1584.2	121.13715	10.41667	126012.73
1/2/2015 17:01	119.01042	29.03646	1546.88	1545.14	113.23785	6.07639	106770.84
1/2/2015 18:01	119.87847	29.25347	1542.53	1540.8	114.62673	1.73611	108651.63
1/2/2015 19:01	121.78819	29.29688	1557.29	1552.95	117.66493	1.73611	110460.07
1/2/2015 20:01	118.7066	29.7309	1541.67	1537.33	115.27778	0.868055582	106770.84
1/2/2015 21:01	123.3507	29.60069	1546.01	1541.67	118.6632	0	110677.09
1/2/2015 22:01	122.87327	29.34028	1565.97	1561.63	119.79166	0.868055582	116753.48
1/2/2015 23:01	128.99306	29.16667	1600.69	1596.35	125.30382	5.20833	133608.22
1/3/2015 0:01	129.12326	28.64583	1606.77	1602.43	125.30382	9.54861	138671.88
1/3/2015 1:01	122.17883	27.21354	1579.86	1575.52	119.01042	10.41667	112847.23
1/3/2015 2:01	125.82465	26.73611	1589.41	1585.94	122.87327	8.68056	118778.94
1/3/2015 3:01	121.09375	26.04167	1555.56	1553.82	116.10243	6.07639	112630.21
1/3/2015 4:01	119.09722	24.73958	1538.19	1536.46	113.10764	1.73611	108796.30
1/3/2015 5:01	110.85069	22.78646	1506.94	1502.6	105.77258	0	98090.27
1/3/2015 6:01	106.55382	20.05208	1487.85	1485.24	102.95139	0	100549.77
1/3/2015 7:01	114.0191	17.31771	1506.94	1503.47	109.85242	0	104311.34
1/3/2015 8:01	119.66146	19.96528	1506.94	1502.6	113.9757	0	115017.36
1/3/2015 9:01	116.97048	26.64931	1523.44	1520.83	114.32292	0	96281.83
1/3/2015 10:01	113.23785	30.20833	1490.45	1486.11	107.59548	0	99392.36
1/3/2015 11:01	91.66666	32.20486	1475.69	1475.69	93.75	0	49696.18
1/3/2015 12:01	103.81944	34.02778	1442.71	1438.37	97.43923	0	75014.46

1/3/2015 13:01	111.71875	38.84549	1453.99	1451.39	104.90451	0	83478.01
1/3/2015 14:01	111.63195	41.44965	1472.22	1467.88	107.94271	0	99609.38
1/3/2015 15:01	110.9809	43.18576	1447.05	1445.31	103.68924	0	85141.79
1/3/2015 16:01	123.4375	43.7934	1537.33	1532.99	120.1823	0	141710.08
1/3/2015 17:01	106.38021	43.44618	1503.47	1501.74	104.86111	0	79644.10
1/3/2015 18:01	119.09722	41.88368	1502.6	1498.26	115.75521	0	118634.26
1/3/2015 19:01	103.47222	40.23438	1494.79	1493.06	101.12847	0	80946.18
1/3/2015 20:01	120.96354	38.62847	1528.65	1524.31	117.92535	0	118344.91
1/3/2015 21:01	112.15278	37.10938	1494.79	1493.06	105.72916	0	81741.90
1/3/2015 22:01	108.02952	35.67708	1462.67	1460.07	104.21007	0	81886.58
1/3/2015 23:01	111.84895	34.02778	1480.03	1475.69	107.63889	0	82248.27
1/4/2015 0:01	108.76736	32.55209	1466.15	1461.81	105.64236	0	99175.35
1/4/2015 1:01	106.51041	31.51042	1440.97	1436.63	100.26042	0	107060.19
1/4/2015 2:01	109.24479	30.25174	1451.39	1447.05	104.21007	0	116102.43
1/4/2015 3:01	116.79688	29.6875	1483.51	1479.17	112.19617	0	133752.89
1/4/2015 4:01	110.72049	29.03646	1468.75	1464.41	104.6875	0	126953.13
1/4/2015 5:01	109.54861	27.34375	1462.67	1460.07	104.55729	0	108940.98
1/4/2015 6:01	90.06077	28.64583	1421.01	1393.23	79.38367	0	79933.45
1/4/2015 7:01	86.80556	24.56597	1428.82	1364.58	77.25694	0	71035.88
1/4/2015 8:01	84.24479	23.69792	1424.48	1349.83	68.6198	0	73061.34
1/4/2015 9:01	86.80556	24.39236	1425.35	1338.54	74.86979	0	70891.20
1/4/2015 10:01	105.03472	26.25868	1422.74	1370.66	98.13367	0	77546.30
1/4/2015 11:01	106.94445	28.68924	1421.01	1394.1	102.21354	0	76605.90
1/4/2015 12:01	102.38715	31.25	1428.82	1390.63	95.92014	0	73061.34
1/4/2015 13:01	95.74653	32.55209	1427.08	1362.85	76.77951	0	67274.30
1/4/2015 14:01	109.02778	36.11111	1425.35	1383.68	97.91667	0	82537.62
1/4/2015 15:01	117.05729	38.45486	1435.76	1431.42	112.58681	0	110677.09
1/4/2015 16:01	115.625	39.71354	1468.75	1467.01	111.37153	0	105396.41
1/4/2015 17:01	120.22569	39.36632	1489.58	1485.24	116.27604	0	125868.05
1/4/2015 18:01	127.25694	36.84896	1537.33	1532.99	123.3507	0	140697.34
1/4/2015 19:01	116.84028	34.3316	1571.18	1566.84	114.97396	0	179542.83
1/4/2015 20:01	108.55035	32.16146	1488.72	1484.38	104.42709	0	141927.08
1/4/2015 21:01	109.4184	30.68576	1487.85	1485.24	105.94618	0	134910.30
1/4/2015 22:01	120.92014	31.07639	1532.99	1526.91	117.49133	0	167390.05
1/4/2015 23:01	124.52258	28.90625	1589.41	1583.33	121.39757	0.868055582	190972.22
1/5/2015 0:01	110.54688	27.95139	1520.83	1516.49	107.46528	0.868055582	129629.63
1/5/2015 1:01	104.8177	27.43056	1477.43	1473.09	100.52084	0	117187.50
1/5/2015 2:01	102.47395	26.86632	1458.33	1455.73	96.65799	0	110821.76
1/5/2015 3:01	110.24306	26.5191	1470.49	1466.15	106.55382	0	121455.44
1/5/2015 4:01	106.07639	25.99826	1470.49	1467.01	103.99305	0	115451.39
1/5/2015 5:01	105.20834	25	1460.07	1457.47	101.38889	0	116464.13
1/5/2015 6:01	98.09028	24.08854	1436.63	1432.29	92.10069	0	103443.29
1/5/2015 7:01	103.25521	23.69792	1422.74	1418.4	97.82986	0	108289.93
1/5/2015 8:01	117.2309	25.82465	1433.16	1431.42	111.63195	0	95847.80
1/5/2015 9:01	123.74132	28.64583	1492.19	1487.85	119.31423	0	107132.52
1/5/2015 10:01	121.09375	31.90104	1501.74	1497.4	114.80035	0	104673.04
1/5/2015 11:01	124.00173	35.59028	1511.28	1509.55	119.44444	0	101634.84
1/5/2015 12:01	130.38194	43.22917	1548.61	1544.27	126.08507	0	129412.63
1/5/2015 13:01	144.61806	48.91493	1613.72	1609.38	138.71527	5.20833	127387.15
1/5/2015 14:01	146.48438	53.2118	1644.1	1639.76	140.92882	16.49306	128327.55
1/5/2015 15:01	146.9184	55.77257	1670.14	1665.8	141.44966	51.21528	139901.63
1/5/2015 16:01	147.52603	56.1632	1687.5	1681.42	141.57986	122.39584	139612.27
1/5/2015 17:01	149.73958	54.07986	1723.96	1717.88	144.92188	224.82639	158709.50
1/5/2015 18:01	150	48.4375	1745.66	1739.58	145.05208	330.72916	164496.53
1/5/2015 19:01	150	43.27257	1754.34	1748.26	146.57118	402.77777	164930.55
1/5/2015 20:01	150	40.10416	1761.28	1755.21	145.65971	450.52081	160228.59
1/5/2015 21:01	149.34895	38.84549	1740.45	1736.11	143.18576	435.76389	140769.67
1/5/2015 22:01	150	37.06597	1746.53	1741.32	143.6198	439.23608	148220.48
1/5/2015 23:01	149.82639	36.84896	1750.87	1746.53	144.09721	463.54169	146918.41
1/6/2015 0:01	148.4375	36.28472	1745.66	1739.58	143.18576	460.06943	143952.55
1/6/2015 1:01	150	38.67188	1744.79	1740.45	144.48784	470.48611	133608.22
1/6/2015 2:01	150	39.67014	1743.92	1739.58	145.22569	465.2778	136429.41
1/6/2015 3:01	150	40.84201	1752.6	1748.26	146.09375	493.92361	137586.80
1/6/2015 4:01	150	40.75521	1763.89	1759.55	148.95834	528.64581	139756.95
1/6/2015 5:01	150	40.19097	1762.15	1755.21	146.96181	543.40277	139756.95
1/6/2015 6:01	146.13716	39.53993	1733.51	1729.17	139.58334	505.20834	132450.80
1/6/2015 7:01	149.30556	40.5382	1737.85	1733.51	143.01216	482.63889	134982.64
1/6/2015 8:01	149.04514	40.40799	1737.85	1733.51	142.53473	486.97919	134114.58
1/6/2015 9:01	146.875	41.53646	1720.49	1716.15	139.58334	442.70834	133752.89
1/6/2015 10:01	136.93576	43.66319	1698.78	1694.44	123.00347	425.3472	132306.13
1/6/2015 11:01	150	46.39757	1678.82	1670.14	130.20834	329.86111	179036.45
1/6/2015 12:01	139.80034	48.87153	1684.03	1679.69	130.68576	309.02777	145543.98

1/6/2015 13:01	138.88889	50.99826	1710.07	1705.73	135.63368	372.39584	139322.92
1/6/2015 14:01	140.36458	52.77778	1707.47	1704.86	137.15279	376.73611	138599.53
1/6/2015 15:01	139.0625	54.07986	1705.73	1701.39	135.46007	388.02084	136501.73
1/6/2015 16:01	140.19098	54.03646	1709.2	1704.86	136.45833	387.15277	139684.61
1/6/2015 17:01	141.05902	52.95139	1719.62	1715.28	138.19444	408.85416	139322.92
1/6/2015 18:01	145.78993	51.17188	1709.2	1702.26	140.45139	396.70139	138671.88
1/6/2015 19:01	141.27605	49.21875	1722.22	1716.15	140.19098	404.51392	145471.64
1/6/2015 20:01	141.79688	46.61459	1733.51	1728.3	139.10591	450.52081	155526.63
1/6/2015 21:01	140.66841	44.27084	1732.64	1726.56	137.45659	454.86111	159794.55
1/6/2015 22:01	141.23264	41.97049	1720.49	1716.15	136.54514	442.70834	146629.05
1/6/2015 23:01	141.79688	39.58334	1726.56	1719.62	137.6302	443.57639	150897.00
1/7/2015 0:01	142.62154	38.06424	1732.64	1726.56	138.75868	461.80554	151982.05
1/7/2015 1:01	142.83853	36.63195	1741.32	1735.24	137.45659	486.97919	169777.20
1/7/2015 2:01	146.52779	34.67882	1741.32	1735.24	140.88542	509.54858	166883.67
1/7/2015 3:01	146.13716	34.02778	1758.68	1752.6	140.84201	547.74304	174696.17
1/7/2015 4:01	146.52779	33.37674	1754.34	1750	141.01563	565.97223	171151.63
1/7/2015 5:01	144.40105	32.55209	1763.02	1756.94	139.71355	578.125	174045.14
1/7/2015 6:01	142.01389	31.72743	1774.31	1767.36	138.71527	611.11108	190393.52
1/7/2015 7:01	146.52779	31.11979	1778.65	1771.7	141.44966	619.79169	190610.53
1/7/2015 8:01	147.39583	31.55382	1796.01	1787.33	142.88194	676.21527	194372.11
1/7/2015 9:01	148.52431	34.24479	1791.67	1784.72	142.14409	691.84027	195674.20
1/7/2015 10:01	149.95659	33.50694	1798.61	1791.67	141.79688	697.91669	210431.13
1/7/2015 11:01	150	30.68576	1783.85	1778.65	143.01216	696.18054	189670.14
1/7/2015 12:01	150	28.86285	1768.23	1761.28	139.84375	633.68054	176866.33
1/7/2015 13:01	150	27.08333	1785.59	1779.51	142.44792	660.59027	188512.73
1/7/2015 14:01	150	25.60764	1797.74	1791.67	142.3177	687.5	202329.28
1/7/2015 15:01	150	24.9566	1796.88	1789.93	142.96875	703.99304	192346.64
1/7/2015 16:01	150	25.56424	1801.22	1794.27	142.44792	715.27777	199291.09
1/7/2015 17:01	150	25.34722	1797.74	1791.67	142.57813	717.88196	194227.42
1/7/2015 18:01	150	24.9566	1810.76	1802.08	145.13889	734.375	193214.70
1/7/2015 19:01	149.52257	26.5625	1807.29	1801.22	143.66319	745.65973	183738.42
1/7/2015 20:01	148.4375	25	1815.1	1809.03	143.53299	761.28467	190755.20
1/7/2015 21:01	144.31424	24.82639	1811.63	1805.56	141.27605	774.30554	184534.14
1/7/2015 22:01	138.06424	24.73958	1783.85	1776.91	133.46353	737.84723	168909.14
1/7/2015 23:01	144.27084	24.60938	1789.06	1784.72	140.84201	706.59723	176070.59
1/8/2015 0:01	140.06076	24.60938	1772.57	1768.23	136.58855	674.47919	169994.22
1/8/2015 1:01	142.36111	25	1770.83	1765.63	138.06424	651.04169	173249.42
1/8/2015 2:01	141.44966	24.91319	1759.55	1753.47	135.89409	626.73608	174262.16
1/8/2015 3:01	140.45139	24.78299	1762.15	1755.21	136.02431	626.73608	166811.34
1/8/2015 4:01	141.88368	24.56597	1740.45	1736.98	136.32813	564.23608	151331.02
1/8/2015 5:01	143.09897	23.91493	1753.47	1746.53	137.76042	563.36804	163266.78
1/8/2015 6:01	140.27779	22.74306	1735.24	1729.17	133.85417	525.17365	162398.72
1/8/2015 7:01	140.01736	22.13542	1732.64	1728.3	134.76563	500.86807	164496.53
1/8/2015 8:01	141.05902	22.43924	1729.17	1724.83	134.54861	483.50693	167896.41
1/8/2015 9:01	139.71355	24.13194	1727.43	1723.09	134.59201	477.43057	165364.58
1/8/2015 10:01	128.42882	43.27257	1670.14	1666.67	114.1059	392.36108	167824.08
1/8/2015 11:01	139.32291	82.29166	1680.56	1676.22	142.96875	282.98611	176866.33
1/8/2015 12:01	145.78993	47.04861	1697.92	1691.84	137.89063	325.52084	178747.11
1/8/2015 13:01	105.12153	130.81598	1654.51	1648.44	125.60764	256.07639	157769.09
1/8/2015 14:01	59.98264	125.95486	1636.28	1631.94	121.78819	182.29167	145399.30
1/8/2015 15:01	48.13368	126.38889	1622.4	1618.06	121.05035	134.54861	133029.52
1/8/2015 16:01	46.05035	126.17188	1622.4	1618.06	120.87673	104.16667	156322.34
1/8/2015 17:01	43.44618	124.82639	1631.08	1626.74	121.13715	109.375	155454.28
1/8/2015 18:01	41.31944	127.56077	1649.31	1644.97	122.91666	138.02083	161096.64
1/8/2015 19:01	66.27605	79.38367	1520.83	1520.83	77.95139	14.75694	0.00
1/8/2015 20:01	48.65451	117.92535	1497.4	1490.45	75.08681	1.73611	153284.14
1/8/2015 21:01	41.71007	126.90972	1596.35	1592.01	123.69792	13.88889	147569.45
1/8/2015 22:01	39.36632	123.13368	1603.3	1598.09	121.26736	25.17361	143156.83
1/8/2015 23:01	38.23785	126.6059	1607.64	1603.3	122.78646	33.85417	144314.23
1/9/2015 0:01	37.80382	127.60416	1622.4	1618.06	123.30729	46.875	166883.67
1/9/2015 1:01	37.84722	126.77952	1606.77	1602.43	121.70139	40.79861	145471.64
1/9/2015 2:01	37.84722	121.9184	1597.22	1594.62	116.97048	30.38194	138671.88
1/9/2015 3:01	38.71528	122.43924	1584.2	1579.86	115.53819	14.75694	143735.53
1/9/2015 4:01	38.36806	123.26389	1585.07	1578.99	115.75521	8.68056	173032.41
1/9/2015 5:01	37.63021	127.34375	1598.09	1593.75	120.87673	8.68056	155888.30
1/9/2015 6:01	36.71875	123.87153	1597.22	1592.88	119.53125	10.41667	153356.48
1/9/2015 7:01	35.41666	128.94966	1598.09	1592.01	122.22222	12.15278	162181.72
1/9/2015 8:01	33.94097	127.38715	1585.07	1580.73	120.3125	8.68056	146267.36
1/9/2015 9:01	33.02951	127.12674	1585.94	1581.6	119.83508	6.07639	144675.92
1/9/2015 10:01	32.8125	125.86806	1578.99	1574.65	119.74827	6.07639	139033.58
1/9/2015 11:01	33.24653	127.21355	1580.73	1576.39	122.43924	4.34028	143952.55
1/9/2015 12:01	34.07118	123.30729	1594.62	1589.41	120.87673	6.07639	196542.25

1/9/2015 13:01	34.72222	128.2552	1587.67	1583.33	122.00521	6.07639	141927.08
1/9/2015 14:01	34.89584	126.47569	1607.64	1603.3	121.35417	9.54861	158347.80
1/9/2015 15:01	35.11285	125.65104	1614.58	1610.24	121.78819	18.22917	214409.72
1/9/2015 16:01	35.19965	126.5625	1624.13	1618.06	122.48264	25.17361	164207.17
1/9/2015 17:01	34.80903	125.43403	1611.98	1607.64	122.00521	26.04167	152343.75
1/9/2015 18:01	33.46354	126.04167	1613.72	1610.24	122.22222	27.77778	141420.72
1/9/2015 19:01	32.63889	125.73785	1598.96	1594.62	120.61632	19.09722	133825.23
1/9/2015 20:01	31.98785	125.86806	1589.41	1585.07	120.52952	10.41667	137152.78
1/9/2015 21:01	30.55556	126.25867	1613.72	1609.38	122.48264	13.88889	151692.70
1/9/2015 22:01	29.03646	126.77952	1618.92	1613.72	122.17883	20.83333	162398.72
1/9/2015 23:01	27.73438	125.17361	1614.58	1610.24	121.09375	25.17361	164207.17
1/10/2015 0:01	26.90972	126.5191	1619.79	1613.72	122.13541	29.51389	167100.70
1/10/2015 1:01	25.91146	124.30556	1626.74	1622.4	121.70139	39.93056	159288.20
1/10/2015 2:01	24.69618	125.0868	1625	1620.66	121.13715	45.13889	161241.33
1/10/2015 3:01	23.74132	125.82465	1623.26	1618.92	121.61459	45.13889	155888.30
1/10/2015 4:01	23.26389	126.77952	1622.4	1618.06	122.48264	43.40278	152560.77
1/10/2015 5:01	23.22049	127.12674	1644.1	1637.15	124.39236	48.61111	182074.66
1/10/2015 6:01	23.09028	126.99653	1631.94	1627.6	123.91492	64.23611	151909.72
1/10/2015 7:01	23.61111	125.43403	1611.98	1607.64	120.92014	34.72222	147858.80
1/10/2015 8:01	24.60938	126.77952	1601.56	1597.22	120.3125	19.09722	147135.42
1/10/2015 9:01	26.30208	123.5677	1592.01	1587.67	117.2309	13.02083	135706.02
1/10/2015 10:01	27.86458	124.65278	1584.2	1581.6	118.8802	8.68056	133463.55
1/10/2015 11:01	29.81771	122.82986	1575.52	1571.18	117.1441	4.34028	129050.92
1/10/2015 12:01	33.59375	123.87153	1578.99	1574.65	118.27257	4.34028	135054.97
1/10/2015 13:01	36.54514	125.69445	1580.73	1576.39	120.74653	4.34028	136501.73
1/10/2015 14:01	37.63021	125.47743	1579.86	1575.52	119.40104	4.34028	140480.33
1/10/2015 15:01	37.4132	123.95834	1581.6	1577.26	118.14236	4.34028	142578.13
1/10/2015 16:01	37.19618	125.91145	1578.99	1574.65	120.22569	4.34028	136140.05
1/10/2015 17:01	35.9809	126.47569	1589.41	1585.07	122.69965	4.34028	147569.45
1/10/2015 18:01	34.2882	125.95486	1585.94	1583.33	120.96354	6.07639	135344.33
1/10/2015 19:01	32.8125	125.69445	1592.01	1587.67	120.3125	6.07639	149667.25
1/10/2015 20:01	31.33681	125.86806	1609.38	1602.43	121.9184	9.54861	159577.55
1/10/2015 21:01	30.12153	125.69445	1611.11	1605.03	121.26736	13.88889	162109.38
1/10/2015 22:01	29.25347	125.82465	1607.64	1603.3	121.74479	16.49306	152560.77
1/10/2015 23:01	28.68924	125.30382	1598.96	1594.62	120.48611	14.75694	147569.45
1/11/2015 0:01	28.64583	125.26041	1598.96	1594.62	120.09549	13.02083	148437.50
1/11/2015 1:01	28.64583	125.69445	1590.28	1585.94	120.2691	10.41667	138816.55
1/11/2015 2:01	28.81944	123.87153	1593.75	1589.41	119.31423	8.68056	147714.13
1/11/2015 3:01	28.68924	126.47569	1605.9	1601.56	122.22222	13.88889	146122.67
1/11/2015 4:01	28.1684	124.82639	1600.69	1597.22	121.09375	14.75694	136501.73
1/11/2015 5:01	28.38542	124.60938	1598.09	1593.75	120.96354	13.02083	138454.86
1/11/2015 6:01	30.59896	126.08507	1609.38	1605.03	122.78646	16.49306	140697.34
1/11/2015 7:01	34.46181	125.17361	1601.56	1598.96	121.57117	18.22917	135706.02
1/11/2015 8:01	35.85069	125.26041	1605.03	1602.43	122.22222	20.83333	135054.97
1/11/2015 9:01	40.14757	125.30382	1598.96	1596.35	121.52778	19.09722	131582.75
1/11/2015 10:01	45.87674	126.25867	1592.01	1589.41	122.22222	17.36111	124493.63
1/11/2015 11:01	50.82465	122.65625	1598.96	1596.35	120.3993	16.49306	130931.72
1/11/2015 12:01	55.64236	123.30729	1596.35	1593.75	120.61632	18.22917	130280.67
1/11/2015 13:01	58.68055	121.52778	1597.22	1592.88	120.61632	18.22917	140407.98
1/11/2015 14:01	60.28646	124.13194	1600.69	1597.22	121.70139	22.56944	135199.66
1/11/2015 15:01	61.45833	90.45139	1529.51	1529.51	104.86111	8.68056	0.00
1/11/2015 16:01	60.9809	124.21875	1565.97	1554.69	105.64236	1.73611	219907.41
1/11/2015 17:01	59.63542	125.86806	1593.75	1589.41	122.56944	7.8125	146412.03
1/11/2015 18:01	55.85938	127.47396	1542.53	1540.8	127.03993	4.34028	0.00
1/11/2015 19:01	51.86632	125.69445	1605.03	1600.69	124.08854	9.54861	159432.88
1/11/2015 20:01	48.78473	125.21702	1619.79	1613.72	122.82986	26.90972	173249.42
1/11/2015 21:01	47.04861	127.64757	1631.08	1624.13	124.13194	48.61111	168909.14
1/11/2015 22:01	44.92188	125.0868	1637.15	1632.81	122.87327	68.57639	174479.17
1/11/2015 23:01	44.27084	126.77952	1624.13	1619.79	123.74132	56.42361	153645.83
1/12/2015 0:01	43.88021	125.43403	1628.47	1624.13	122.48264	56.42361	162832.75
1/12/2015 1:01	43.61979	126.90972	1639.76	1632.81	123.91492	70.3125	167100.70
1/12/2015 2:01	43.7934	126.82291	1639.76	1633.68	123.91492	79.86111	168258.09
1/12/2015 3:01	43.44618	128.47223	1635.42	1629.34	124.56597	73.78472	168185.77
1/12/2015 4:01	42.49132	126.5191	1614.58	1610.24	120.3125	45.13889	158130.78
1/12/2015 5:01	39.97396	123.74132	1610.24	1605.9	116.75347	27.77778	163845.48
1/12/2015 6:01	38.67188	72.56944	1538.19	1538.19	82.33508	6.07639	0.00
1/12/2015 7:01	37.97743	125.0434	1576.39	1572.05	117.66493	0.868055582	145688.66
1/12/2015 8:01	37.5	122.22222	1568.58	1564.24	116.31945	0.868055582	140407.98
1/12/2015 9:01	36.63195	121.78819	1551.22	1546.88	114.1927	0	132161.45
1/12/2015 10:01	35.37326	126.69271	1554.69	1548.61	121.18056	0	159432.88
1/12/2015 11:01	35.15625	124.17535	1577.26	1572.92	118.8802	0	154513.89
1/12/2015 12:01	35.15625	124.73958	1572.05	1567.71	119.22742	0	148654.52

1/12/2015 13:01	34.50521	126.30209	1580.73	1576.39	121.70139	0	148582.17
1/12/2015 14:01	34.11458	125.65104	1583.33	1578.99	120.3993	0.868055582	161096.64
1/12/2015 15:01	33.72396	127.21355	1593.75	1587.67	120.70313	0.868055582	172236.70
1/12/2015 16:01	33.37674	126.77952	1613.72	1609.38	121.57117	5.20833	174117.47
1/12/2015 17:01	33.07291	125.26041	1611.98	1607.64	119.96528	9.54861	168258.09
1/12/2015 18:01	32.7691	91.18923	1575.52	1566.84	100.08681	6.07639	231987.84
1/12/2015 19:01	32.55209	126.6059	1589.41	1585.07	121.26736	3.47222	153356.48
1/12/2015 20:01	32.59549	129.8177	1611.11	1606.77	124.08854	7.8125	175853.59
1/12/2015 21:01	139.53993	60.28646	1626.74	1619.79	135.50348	3.47222	169053.83
1/12/2015 22:01	124.8698	40.14757	1671.01	1664.06	121.09375	57.29167	176504.63
1/12/2015 23:01	102.03993	32.7691	1575.52	1572.92	105.29514	19.09722	70963.54
1/13/2015 0:01	109.3316	30.38194	1519.1	1514.76	105.07813	0	107421.88
1/13/2015 1:01	144.27084	30.90278	1622.4	1615.45	136.76216	0	156032.98
1/13/2015 2:01	134.54861	29.16667	1633.68	1629.34	119.22742	20.83333	155888.30
1/13/2015 3:01	111.32813	28.42882	1648.44	1642.36	122.82986	48.61111	152560.77
1/13/2015 4:01	125.47743	27.95139	1659.72	1655.38	137.5434	83.33334	156250.00
1/13/2015 5:01	141.57986	27.73438	1645.83	1641.49	135.50348	78.125	143229.17
1/13/2015 6:01	125.65104	27.43056	1579.86	1575.52	117.40452	4.34028	148799.20
1/13/2015 7:01	142.14409	27.30035	1657.12	1652.78	139.93056	61.63194	157841.42
1/13/2015 8:01	126.99653	27.17014	1625	1618.92	114.40972	62.5	148654.52
1/13/2015 9:01	122.00521	27.08333	1631.08	1626.74	131.51042	16.49306	150245.95
1/13/2015 10:01	143.7066	26.99653	1671.88	1665.8	137.67361	92.01389	166449.66
1/13/2015 11:01	145.70313	27.38715	1674.48	1667.53	138.06424	107.63889	179470.48
1/13/2015 12:01	109.24479	27.82118	1655.38	1651.04	120.3993	138.88889	144241.91
1/13/2015 13:01	121.09375	28.1684	1652.78	1649.31	135.59029	107.63889	146773.72
1/13/2015 14:01	134.5052	28.60243	1657.12	1652.78	137.45659	118.05555	146556.72
1/13/2015 15:01	140.19098	28.90625	1687.5	1680.56	136.37152	165.79861	149088.55
1/13/2015 16:01	139.36632	29.38368	1702.26	1696.18	137.02257	217.88194	159143.52
1/13/2015 17:01	140.19098	29.55729	1701.39	1697.05	134.76563	273.4375	144675.92
1/13/2015 18:01	130.03471	29.55729	1685.76	1681.42	128.94966	256.07639	145037.63
1/13/2015 19:01	139.14931	29.55729	1705.73	1701.39	134.80904	291.66666	150897.00
1/13/2015 20:01	139.75694	29.51389	1700.52	1696.18	136.02431	288.19443	150101.28
1/13/2015 21:01	141.14583	29.55729	1720.49	1713.54	137.41319	335.06943	157335.08
1/13/2015 22:01	140.45139	29.60069	1714.41	1707.47	136.32813	344.61807	153067.13
1/13/2015 23:01	140.71181	29.7309	1732.64	1726.56	137.80382	368.05557	169270.83
1/14/2015 0:01	142.66493	29.81771	1755.21	1750	139.36632	450.52081	181929.97
1/14/2015 1:01	127.34375	29.94792	1727.43	1723.09	142.40451	455.72916	146918.41
1/14/2015 2:01	143.83681	30.03472	1698.78	1694.44	128.64583	390.625	147569.45
1/14/2015 3:01	146.13716	30.03472	1706.6	1702.26	140.71181	357.63889	147641.78
1/14/2015 4:01	142.57813	29.99132	1724.83	1719.62	138.06424	376.73611	151548.03
1/14/2015 5:01	142.66493	29.94792	1724.83	1719.62	138.41147	389.75693	148075.80
1/14/2015 6:01	137.10938	29.90451	1733.51	1729.17	136.06772	413.19443	158492.47
1/14/2015 7:01	141.71007	29.94792	1723.09	1718.75	137.97743	407.98611	142650.47
1/14/2015 8:01	139.0625	29.99132	1718.75	1714.41	135.85069	401.04166	138599.53
1/14/2015 9:01	138.62846	30.38194	1710.07	1705.73	135.28645	379.34027	135706.02
1/14/2015 10:01	138.49826	31.07639	1711.81	1707.47	135.50348	373.26389	135778.36
1/14/2015 11:01	143.22917	31.68403	1680.56	1677.08	137.97743	331.59723	133608.22
1/14/2015 12:01	109.85242	32.11806	1683.16	1678.82	131.33681	296.00696	146484.38
1/14/2015 13:01	137.3698	32.33507	1668.4	1664.06	114.36632	279.51389	141493.05
1/14/2015 14:01	139.84375	32.8559	1666.67	1662.33	118.01215	256.07639	142795.14
1/14/2015 15:01	143.53299	34.3316	1662.33	1657.99	131.03299	234.375	144314.23
1/14/2015 16:01	131.94444	35.11285	1657.12	1652.78	139.32291	217.01389	145543.98
1/14/2015 17:01	141.44966	35.54688	1653.65	1649.31	119.53125	199.65277	139756.95
1/14/2015 18:01	114.0191	35.76389	1648.44	1644.1	133.33333	173.61111	133969.91
1/14/2015 19:01	136.67535	35.85069	1644.1	1639.76	137.80382	144.96527	131365.75
1/14/2015 20:01	105.98958	35.9809	1644.1	1639.76	121.74479	116.31945	142288.78
1/14/2015 21:01	142.44792	35.9809	1642.36	1638.02	138.28125	136.28473	136863.42
1/14/2015 22:01	146.35416	35.9809	1671.88	1667.53	139.93056	165.79861	161458.33
1/14/2015 23:01	115.32118	36.24132	1683.16	1678.82	133.42014	200.52083	172164.34
1/15/2015 0:01	110.67708	36.50174	1671.88	1667.53	125.82465	220.48611	154513.89
1/15/2015 1:01	145.35591	36.67535	1664.06	1659.72	125.86806	203.99306	154079.86
1/15/2015 2:01	137.41319	36.76215	1679.69	1675.35	141.75346	213.54166	167245.38
1/15/2015 3:01	128.77603	36.71875	1696.18	1691.84	140.84201	248.26389	174406.83
1/15/2015 4:01	145.83333	36.06771	1683.16	1678.82	141.14583	256.07639	162543.41
1/15/2015 5:01	123.87153	35.11285	1691.84	1687.5	140.14757	239.58333	183449.08
1/15/2015 6:01	146.78819	34.11458	1675.35	1671.88	138.41147	257.8125	154513.89
1/15/2015 7:01	128.86284	33.07291	1666.67	1664.06	140.06076	214.40973	150028.92
1/15/2015 8:01	128.73264	32.59549	1670.14	1665.8	120.3993	195.3125	149667.25
1/15/2015 9:01	133.63716	34.67882	1651.04	1649.31	136.32813	173.61111	145543.98
1/15/2015 10:01	129.86111	38.93229	1642.36	1640.63	135.46007	151.90973	149377.89
1/15/2015 11:01	124.17535	43.66319	1665.8	1661.46	121.70139	152.77777	157407.41
1/15/2015 12:01	122.43924	48.22049	1648.44	1644.1	135.15625	147.56944	141420.72

1/15/2015 13:01	139.84375	52.03993	1631.94	1629.34	132.16145	117.1875	138888.89
1/15/2015 14:01	120.00868	54.55729	1650.17	1645.83	133.63716	123.26389	143590.86
1/15/2015 15:01	131.03299	55.98959	1642.36	1640.63	136.45833	118.05555	147714.13
1/15/2015 16:01	112.5	55.72917	1654.51	1650.17	125.86806	127.60417	149522.58
1/15/2015 17:01	116.36285	54.42708	1654.51	1650.17	134.93924	131.07639	152560.77
1/15/2015 18:01	137.89063	51.90972	1653.65	1649.31	136.11111	142.36111	152777.78
1/15/2015 19:01	140.40799	48.78473	1672.74	1666.67	119.83508	165.79861	163773.16
1/15/2015 20:01	130.29514	45.87674	1668.4	1664.06	137.84723	181.42361	164496.53
1/15/2015 21:01	142.88194	42.75174	1688.37	1681.42	129.21007	213.54166	172309.03
1/15/2015 22:01	125.0868	40.32118	1690.1	1685.76	136.58855	235.24306	169560.17
1/15/2015 23:01	131.51042	38.19445	1685.76	1681.42	139.27951	239.58333	168692.13
1/16/2015 0:01	131.33681	36.67535	1689.24	1684.9	118.75	236.1111	166087.97
1/16/2015 1:01	142.40451	35.54688	1703.13	1697.05	120.52952	272.56946	188585.08
1/16/2015 2:01	146.48438	34.67882	1697.05	1690.1	137.97743	278.64584	179036.45
1/16/2015 3:01	144.31424	33.81076	1696.18	1690.1	134.375	277.77777	171875.00
1/16/2015 4:01	114.80035	33.20313	1680.56	1674.48	123.78472	236.1111	158058.45
1/16/2015 5:01	138.62846	32.7257	1671.01	1666.67	136.37152	205.72917	162760.42
1/16/2015 6:01	109.4184	31.94444	1680.56	1674.48	125	201.38889	164641.20
1/16/2015 7:01	137.76042	31.07639	1684.03	1677.08	117.92535	207.46527	165364.58
1/16/2015 8:01	145.05208	31.07639	1703.13	1698.78	128.86284	265.625	160373.27
1/16/2015 9:01	150	34.80903	1743.92	1736.98	146.09375	330.72916	173394.09
1/16/2015 10:01	150	41.92709	1765.63	1758.68	146.875	459.20139	165002.89
1/16/2015 11:01	150	48.61111	1768.23	1763.02	145.26909	508.68054	164351.84
1/16/2015 12:01	150	52.95139	1776.04	1769.97	145.83333	550.34723	164568.88
1/16/2015 13:01	143.01216	56.51041	1710.07	1703.13	123.3507	422.74304	178457.75
1/16/2015 14:01	110.50347	58.59375	1727.43	1723.09	120.3993	424.47916	190610.53
1/16/2015 15:01	144.96529	59.63542	1722.22	1715.28	138.84549	409.72223	187138.30
1/16/2015 16:01	109.375	59.2882	1717.88	1711.81	119.01042	394.09723	193287.03
1/16/2015 17:01	137.76042	57.37847	1724.83	1718.75	117.88194	402.77777	193865.75
1/16/2015 18:01	114.36632	52.47396	1730.9	1723.96	134.63541	407.11807	185836.22
1/16/2015 19:01	117.62153	46.65799	1726.56	1720.49	136.24132	401.04166	179470.48
1/16/2015 20:01	139.93056	42.49132	1718.75	1713.54	142.01389	399.30554	162760.42
1/16/2015 21:01	117.01389	39.1059	1687.5	1683.16	133.42014	314.23611	149016.20
1/16/2015 22:01	115.06077	40.5816	1707.47	1703.13	129.38368	320.3125	178240.75
1/16/2015 23:01	146.7448	41.75348	1726.56	1719.62	141.14583	359.375	180483.22
1/17/2015 0:01	143.6198	42.53472	1727.43	1718.75	123.65451	388.02084	187138.30
1/17/2015 1:01	121.48438	41.97049	1736.11	1730.9	136.11111	411.45834	184606.48
1/17/2015 2:01	146.35416	41.10243	1732.64	1726.56	137.76042	427.08331	187138.30
1/17/2015 3:01	121.8316	40.97222	1736.11	1731.77	137.89063	437.5	184027.78
1/17/2015 4:01	146.52779	41.71007	1726.56	1722.22	138.32466	425.3472	176432.30
1/17/2015 5:01	134.76563	42.1007	1736.11	1729.17	116.79688	435.76389	183810.77
1/17/2015 6:01	126.12847	41.97049	1730.9	1724.83	139.53993	427.08331	177300.34
1/17/2015 7:01	145.78993	42.36111	1723.09	1717.88	135.19965	421.00696	175202.55
1/17/2015 8:01	120.00868	43.61979	1722.22	1716.15	117.62153	413.19443	169415.50
1/17/2015 9:01	120.2691	48.56771	1711.81	1707.47	133.46353	392.36108	167390.05
1/17/2015 10:01	115.88541	55.77257	1623.26	1618.92	109.67882	231.77084	162543.41
1/17/2015 11:01	135.72049	58.76736	1700.52	1694.44	137.80382	243.92361	175419.55
1/17/2015 12:01	144.83507	60.15625	1713.54	1706.6	138.49826	328.99304	170789.92
1/17/2015 13:01	131.07639	60.9809	1718.75	1711.81	128.29861	366.31946	175491.91
1/17/2015 14:01	139.62674	61.67535	1723.96	1717.88	134.98264	387.15277	176793.98
1/17/2015 15:01	136.50174	62.28299	1719.62	1715.28	132.63889	399.30554	169632.53
1/17/2015 16:01	137.3698	61.89236	1732.64	1726.56	134.20139	421.875	184461.80
1/17/2015 17:01	136.28471	60.11285	1735.24	1730.9	133.72397	441.8403	178964.13
1/17/2015 18:01	135.28645	56.81424	1736.11	1731.77	133.07292	459.20139	172092.02
1/17/2015 19:01	133.76736	54.12326	1720.49	1716.15	131.33681	440.10419	164568.88
1/17/2015 20:01	133.89757	51.95313	1723.96	1719.62	131.90105	427.08331	174045.14
1/17/2015 21:01	134.59201	50.08681	1729.17	1723.96	131.72743	439.23608	176576.97
1/17/2015 22:01	136.45833	47.96007	1726.56	1718.75	133.07292	434.02777	169704.86
1/17/2015 23:01	136.80556	44.87847	1729.17	1723.96	133.98438	443.57639	170645.25
1/18/2015 0:01	138.62846	43.14236	1728.3	1723.96	135.37326	441.8403	169994.22
1/18/2015 1:01	135.19965	41.62326	1724.83	1720.49	132.11806	447.91666	175057.88
1/18/2015 2:01	136.06772	39.0625	1730.9	1723.96	132.55209	446.18054	179687.50
1/18/2015 3:01	136.28471	37.10938	1736.98	1732.64	132.76909	456.59723	188223.38
1/18/2015 4:01	135.15625	37.28299	1736.11	1731.77	130.51215	486.11108	181351.28
1/18/2015 5:01	138.06424	36.11111	1750	1743.92	135.15625	495.6597	185619.22
1/18/2015 6:01	135.37326	37.4132	1742.19	1736.11	132.63889	500.86807	183883.09
1/18/2015 7:01	135.15625	38.06424	1727.43	1720.49	131.03299	468.75	174479.17
1/18/2015 8:01	135.89409	39.36632	1723.09	1718.75	132.11806	448.7847	174985.53
1/18/2015 9:01	136.28471	44.48785	1724.83	1718.75	132.33507	450.52081	175347.22
1/18/2015 10:01	134.72221	51.6059	1710.94	1704.86	130.68576	412.32639	174406.83
1/18/2015 11:01	133.72397	57.94271	1705.73	1701.39	129.94791	401.04166	165219.91
1/18/2015 12:01	133.02951	62.5434	1691.84	1687.5	128.77603	357.63889	161603.00

1/18/2015 13:01	133.33333	65.625	1693.58	1689.24	130.20834	344.61807	162109.38
1/18/2015 14:01	133.46353	67.10069	1700.52	1696.18	130.64236	352.43054	172236.70
1/18/2015 15:01	131.94444	67.70834	1710.94	1706.6	130.38194	372.39584	179542.83
1/18/2015 16:01	135.63368	67.49132	1715.28	1709.2	133.24654	378.4722	170645.25
1/18/2015 17:01	133.85417	66.44965	1713.54	1707.47	131.29341	395.83334	172598.38
1/18/2015 18:01	135.50348	61.50174	1726.56	1719.62	133.63716	413.19443	181495.95
1/18/2015 19:01	136.93576	56.68402	1735.24	1728.3	133.55034	443.57639	187500.00
1/18/2015 20:01	134.80904	51.6059	1742.19	1736.98	132.89931	478.29861	185329.86
1/18/2015 21:01	135.85069	50.65104	1743.92	1736.98	132.98611	489.58334	188729.75
1/18/2015 22:01	137.67361	51.38889	1750	1743.92	134.20139	506.94443	196108.22
1/18/2015 23:01	137.67361	51.25868	1743.92	1737.85	134.63541	512.15277	173394.09
1/19/2015 0:01	134.3316	49.21875	1735.24	1728.3	131.68402	481.77084	182291.67
1/19/2015 1:01	136.06772	47.56945	1744.79	1739.58	133.72397	502.60416	187644.67
1/19/2015 2:01	137.5434	45.83333	1754.34	1748.26	134.5052	519.96527	189814.83
1/19/2015 3:01	139.27951	45.96354	1752.6	1745.66	134.98264	526.04169	190972.22
1/19/2015 4:01	136.93576	47.26563	1735.24	1729.17	133.94096	502.60416	175057.88
1/19/2015 5:01	134.76563	47.91667	1722.22	1716.15	131.11978	460.06943	173032.41
1/19/2015 6:01	136.89236	47.91667	1716.15	1711.81	131.72743	440.10419	173900.47
1/19/2015 7:01	135.28645	47.61285	1718.75	1713.54	131.29341	430.55557	178240.75
1/19/2015 8:01	135.63368	47.26563	1726.56	1720.49	132.76909	439.23608	179108.80
1/19/2015 9:01	136.11111	50.30382	1728.3	1722.22	133.11632	443.57639	183304.41
1/19/2015 10:01	133.94096	55.33854	1726.56	1722.22	131.38022	452.25696	174985.53
1/19/2015 11:01	133.98438	60.37326	1720.49	1714.41	131.33681	442.70834	169198.50
1/19/2015 12:01	133.55034	65.53819	1705.73	1701.39	131.25	414.0625	155960.66
1/19/2015 13:01	133.94096	69.53125	1704.86	1700.52	131.77083	394.9653	162109.38
1/19/2015 14:01	133.02951	71.70139	1702.26	1697.05	129.29688	381.94446	159432.88
1/19/2015 15:01	132.03125	72.43924	1689.24	1684.9	128.99306	348.95834	157696.75
1/19/2015 16:01	131.25	72.04861	1692.71	1688.37	129.42708	352.43054	152416.09
1/19/2015 17:01	131.77083	71.13715	1685.76	1681.42	129.6441	342.88196	135778.36
1/19/2015 18:01	128.08159	68.35938	1675.35	1671.01	126.73611	318.57639	133897.58
1/19/2015 19:01	130.07813	64.75694	1666.67	1662.33	128.77603	279.51389	134910.30
1/19/2015 20:01	137.6302	60.41667	1655.38	1651.04	124.8698	250.86806	138671.88
1/19/2015 21:01	141.10243	57.94271	1661.46	1657.12	136.71875	238.71529	139322.92
1/19/2015 22:01	130.20834	54.94792	1668.4	1662.33	114.75694	246.52777	144458.91
1/19/2015 23:01	137.84723	52.30035	1663.19	1658.85	138.28125	242.1875	140769.67
1/20/2015 0:01	129.8177	50.21701	1646.7	1644.1	131.16319	220.48611	125434.02
1/20/2015 1:01	140.19098	49.08854	1639.76	1635.42	132.89931	184.02779	126591.43
1/20/2015 2:01	143.66319	49.30555	1645.83	1641.49	135.46007	178.81944	140407.98
1/20/2015 3:01	143.92361	48.56771	1653.65	1649.31	132.37846	211.80556	151475.70
1/20/2015 4:01	145.92014	47.56945	1661.46	1657.12	138.45486	226.5625	152054.41
1/20/2015 5:01	134.11458	47.82986	1655.38	1652.78	137.76042	223.09027	143373.84
1/20/2015 6:01	127.99479	46.74479	1653.65	1649.31	139.84375	216.14583	147207.75
1/20/2015 7:01	138.49826	44.79166	1648.44	1644.1	138.88889	208.33334	142144.09
1/20/2015 8:01	142.2309	45.65972	1632.81	1628.47	135.41667	166.66667	140263.30
1/20/2015 9:01	117.92535	49.73958	1614.58	1610.24	112.19617	149.30556	137586.80
1/20/2015 10:01	116.62326	54.90451	1577.26	1574.65	113.45486	30.38194	137152.78
1/20/2015 11:01	114.32292	58.59375	1551.22	1546.88	110.24306	1.73611	130714.70
1/20/2015 12:01	120.09549	61.80556	1557.29	1552.95	115.23438	0	131944.45
1/20/2015 13:01	132.16145	64.23611	1611.98	1607.64	123.78472	18.22917	140335.66
1/20/2015 14:01	132.63889	65.27778	1632.81	1629.34	129.94791	70.3125	137008.09
1/20/2015 15:01	131.98785	64.71354	1631.08	1626.74	128.08159	87.67361	138816.55
1/20/2015 16:01	134.59201	63.15104	1654.51	1648.44	130.81598	131.07639	150824.66
1/20/2015 17:01	135.46007	60.72049	1667.53	1663.19	131.90105	183.15973	153428.83
1/20/2015 18:01	135.50348	56.59722	1676.22	1670.14	131.81424	230.03471	152994.80
1/20/2015 19:01	134.80904	51.4757	1678.82	1672.74	131.07639	252.60417	160734.95
1/20/2015 20:01	138.75868	48.56771	1693.58	1687.5	134.5052	291.66666	163845.48
1/20/2015 21:01	137.15279	46.44098	1691.84	1684.9	133.24654	300.34723	169560.17
1/20/2015 22:01	136.67535	44.31424	1701.39	1694.44	132.55209	339.40973	169921.88
1/20/2015 23:01	134.93924	42.57813	1683.16	1678.82	130.64236	316.84027	160590.28
1/21/2015 0:01	138.10764	40.75521	1694.44	1689.24	133.46353	326.38889	167534.72
1/21/2015 1:01	137.10938	39.23611	1702.26	1696.18	133.02951	346.35416	169415.50
1/21/2015 2:01	142.01389	37.80382	1719.62	1713.54	137.89063	376.73611	174623.84
1/21/2015 3:01	137.10938	36.54514	1711.81	1705.73	133.63716	402.77777	169053.83
1/21/2015 4:01	138.19444	35.11285	1718.75	1713.54	134.3316	413.19443	174045.14
1/21/2015 5:01	139.36632	33.59375	1723.96	1717.88	135.28645	434.89584	174840.86
1/21/2015 6:01	141.23264	32.8559	1741.32	1735.24	136.71875	476.5625	186993.63
1/21/2015 7:01	141.49306	32.59549	1736.11	1730.9	136.71875	491.31946	179832.17
1/21/2015 8:01	136.97916	34.02778	1727.43	1720.49	133.28993	479.16666	175130.20
1/21/2015 9:01	138.67188	36.93576	1729.17	1724.83	135.63368	478.29861	172670.72
1/21/2015 10:01	138.32466	39.27951	1723.96	1717.88	134.07118	463.54169	173683.45
1/21/2015 11:01	136.97916	41.01563	1715.28	1710.94	132.89931	444.44446	171875.00
1/21/2015 12:01	136.32813	42.62152	1717.88	1711.81	133.28993	444.44446	171440.97

1/21/2015 13:01	136.02431	43.40278	1707.47	1703.13	131.51042	431.42361	165292.25
1/21/2015 14:01	137.23959	43.8368	1707.47	1703.13	132.37846	414.0625	160590.28
1/21/2015 15:01	134.20139	43.14236	1714.41	1707.47	130.94618	430.55557	166811.34
1/21/2015 16:01	136.76216	42.40451	1716.15	1710.94	133.98438	434.89584	170500.58
1/21/2015 17:01	135.37326	42.1441	1711.81	1705.73	132.24826	435.76389	164641.20
1/21/2015 18:01	133.24654	41.31944	1710.07	1704.86	130.29514	428.81946	171151.63
1/21/2015 19:01	138.97569	39.97396	1704.86	1698.78	134.5052	414.0625	159866.91
1/21/2015 20:01	139.14931	38.71528	1698.78	1692.71	133.42014	412.32639	161024.30
1/21/2015 21:01	145.05208	37.80382	1697.92	1691.84	137.5434	388.02084	165436.92
1/21/2015 22:01	133.42014	37.4132	1705.73	1698.78	121.09375	398.4375	169632.53
1/21/2015 23:01	133.72397	36.54514	1705.73	1698.78	127.17014	405.38196	170500.58
1/22/2015 0:01	142.44792	35.41666	1704.86	1700.52	135.19965	399.30554	178602.42
1/22/2015 1:01	144.92188	33.59375	1730.9	1723.96	137.76042	446.18054	176938.66
1/22/2015 2:01	144.27084	32.8125	1722.22	1715.28	136.97916	443.57639	169921.88
1/22/2015 3:01	145.70313	32.37847	1706.6	1700.52	138.71527	411.45834	163628.47
1/22/2015 4:01	125.69445	32.11806	1709.2	1703.13	125.82465	407.11807	168547.45
1/22/2015 5:01	140.23438	32.11806	1706.6	1700.52	133.68056	407.11807	160951.97
1/22/2015 6:01	136.97916	31.90104	1677.08	1672.74	129.51389	360.24304	141710.08
1/22/2015 7:01	138.62846	31.64063	1672.74	1668.4	130.81598	312.5	149811.92
1/22/2015 8:01	139.40971	31.07639	1677.08	1672.74	132.33507	307.29166	150101.28
1/22/2015 9:01	137.23959	31.03299	1665.8	1661.46	130.07813	283.85416	144458.91
1/22/2015 10:01	139.62674	31.11979	1678.82	1671.88	132.42188	282.98611	154875.58
1/22/2015 11:01	141.05902	31.51042	1685.76	1680.56	133.42014	313.36804	159432.88
1/22/2015 12:01	139.53993	31.72743	1688.37	1683.16	132.33507	333.33334	166449.66
1/22/2015 13:01	140.14757	31.85764	1683.16	1677.08	132.37846	335.9375	162832.75
1/22/2015 14:01	138.32466	31.77083	1679.69	1672.74	131.16319	327.25696	153790.50
1/22/2015 15:01	138.45486	31.77083	1672.74	1668.4	131.03299	303.81946	156901.05
1/22/2015 16:01	140.49478	31.68403	1687.5	1683.16	133.85417	315.97223	164713.55
1/22/2015 17:01	138.71527	31.42361	1691.84	1685.76	131.98785	342.01389	163628.47
1/22/2015 18:01	138.49826	31.03299	1693.58	1689.24	132.98611	348.09027	169921.88
1/22/2015 19:01	144.18404	30.77257	1715.28	1709.2	137.10938	394.09723	172598.38
1/22/2015 20:01	138.19444	30.46875	1696.18	1690.1	133.24654	379.34027	164930.55
1/22/2015 21:01	138.62846	30.03472	1687.5	1683.16	132.11806	355.90277	158347.80
1/22/2015 22:01	138.75868	29.55729	1676.22	1671.88	132.33507	327.25696	150535.30
1/22/2015 23:01	138.9323	29.03646	1684.9	1680.56	133.33333	326.38889	156250.00
1/23/2015 0:01	137.19618	28.47222	1683.16	1677.08	133.02951	327.25696	159215.86
1/23/2015 1:01	137.45659	27.82118	1687.5	1680.56	133.50694	324.65277	161241.33
1/23/2015 2:01	138.32466	27.51736	1689.24	1683.16	133.76736	326.38889	169632.53
1/23/2015 3:01	138.06424	26.64931	1703.13	1697.92	133.72397	368.05557	169921.88
1/23/2015 4:01	136.15451	25.78125	1701.39	1694.44	127.69097	390.625	172092.02
1/23/2015 5:01	147.13542	25.34722	1704.86	1697.92	138.62846	401.04166	178385.42
1/23/2015 6:01	129.60069	25	1698.78	1694.44	113.93229	390.625	168547.45
1/23/2015 7:01	145.35591	24.08854	1723.96	1716.15	136.37152	435.76389	190248.84
1/23/2015 8:01	147.17882	23.17708	1722.22	1717.88	139.97395	461.80554	180917.25
1/23/2015 9:01	139.14931	25.21701	1729.17	1724.83	140.71181	469.61804	182581.02
1/23/2015 10:01	115.10416	27.99479	1724.83	1718.75	130.03471	467.88196	185257.53
1/23/2015 11:01	145.44272	31.07639	1705.73	1700.52	134.07118	444.44446	180193.88
1/23/2015 12:01	89.40972	130.07813	1665.8	1658.85	125.47743	320.3125	177662.03
1/23/2015 13:01	57.59549	125.30382	1657.12	1652.78	121.57117	277.77777	181134.25
1/23/2015 14:01	48.13368	127.82118	1676.22	1670.14	124.82639	291.66666	192853.00
1/23/2015 15:01	46.18055	124.65278	1662.33	1657.99	121.61459	282.11804	175564.23
1/23/2015 16:01	44.92188	85.9375	1145.83	1128.47	99.39236	177.95139	0.00
1/23/2015 17:01	43.48958	125.69445	1624.13	1619.79	122.26563	116.31945	159288.20
1/23/2015 18:01	41.40625	124.00173	1629.34	1623.26	121.05035	144.96527	168258.09
1/23/2015 19:01	38.93229	125.43403	1625	1623.26	121.61459	149.30556	153139.47
1/23/2015 20:01	36.76215	125	1614.58	1610.24	121.48438	105.90278	134186.92
1/23/2015 21:01	33.94097	124.00173	1601.56	1598.96	119.83508	60.76389	131365.75
1/23/2015 22:01	32.94271	126.17188	1602.43	1598.09	121.57117	27.77778	143518.52
1/23/2015 23:01	32.42188	126.5625	1615.45	1609.38	121.35417	56.42361	172236.70
1/24/2015 0:01	32.7257	125.47743	1626.74	1620.66	121.96181	90.27778	178674.77
1/24/2015 1:01	33.24653	125.17361	1627.6	1620.66	121.52778	111.97916	167100.70
1/24/2015 2:01	33.24653	126.12847	1633.68	1627.6	122.43924	113.71528	166522.00
1/24/2015 3:01	33.02951	126.77952	1633.68	1628.47	122.48264	120.65972	172092.02
1/24/2015 4:01	32.94271	127.34375	1628.47	1622.4	123.13368	111.97916	163483.80
1/24/2015 5:01	32.8125	125.0868	1610.24	1605.9	120.65972	78.125	145833.33
1/24/2015 6:01	32.59549	126.90972	1618.06	1611.98	122.13541	78.125	156973.38
1/24/2015 7:01	32.37847	126.6059	1623.26	1618.06	123.3507	78.99306	156756.38
1/24/2015 8:01	32.16146	126.6059	1620.66	1618.06	123.4809	83.33334	152560.77
1/24/2015 9:01	34.375	124.34896	1622.4	1616.32	121.8316	85.9375	154803.25
1/24/2015 10:01	38.19445	124.9566	1632.81	1628.47	122.61285	105.03472	168547.45
1/24/2015 11:01	42.53472	125.69445	1641.49	1637.15	123.04688	126.73611	183015.05
1/24/2015 12:01	46.26736	126.25867	1649.31	1644.97	123.65451	165.79861	169704.86

1/24/2015 13:01	49.9132	126.69271	1645.83	1641.49	124.00173	164.0625	164930.55
1/24/2015 14:01	52.12674	126.08507	1642.36	1638.02	123.52431	159.72223	168619.80
1/24/2015 15:01	53.34201	125.60764	1642.36	1636.28	122.82986	164.0625	162326.39
1/24/2015 16:01	53.1684	125.86806	1611.98	1607.64	122.04861	117.1875	137369.80
1/24/2015 17:01	51.4757	125.73785	1618.06	1613.72	122.56944	88.54166	147280.09
1/24/2015 18:01	48.22049	125.52084	1607.64	1603.3	120.83334	69.44444	146484.38
1/24/2015 19:01	44.96527	125.30382	1603.3	1598.96	121.09375	56.42361	143301.50
1/24/2015 20:01	43.05556	125.0868	1602.43	1598.09	121.70139	36.45833	142650.47
1/24/2015 21:01	41.71007	125.39063	1605.03	1600.69	121.9184	27.77778	146918.41
1/24/2015 22:01	41.23264	123.87153	1598.96	1594.62	120.61632	27.77778	131944.45
1/24/2015 23:01	40.75521	124.78299	1597.22	1592.88	121.13715	17.36111	129050.92
1/25/2015 0:01	41.01563	125.43403	1596.35	1593.75	121.70139	10.41667	134186.92
1/25/2015 1:01	39.36632	125.86806	1592.88	1588.54	121.52778	8.68056	135199.66
1/25/2015 2:01	39.49653	120.52952	1566.84	1562.5	115.01736	0	136140.05
1/25/2015 3:01	39.49653	128.64583	1596.35	1592.01	124.52258	0	151114.00
1/25/2015 4:01	38.88889	124.34896	1590.28	1584.2	119.61806	3.47222	147207.75
1/25/2015 5:01	38.02083	124.65278	1597.22	1592.88	120.74653	7.8125	148292.83
1/25/2015 6:01	37.10938	125.47743	1593.75	1589.41	120.74653	4.34028	138888.89
1/25/2015 7:01	36.76215	125.95486	1605.9	1601.56	122.13541	13.88889	152054.41
1/25/2015 8:01	36.45833	125.39063	1598.96	1594.62	121.26736	12.15278	144675.92
1/25/2015 9:01	37.36979	126.08507	1592.88	1588.54	121.05035	8.68056	144603.59
1/25/2015 10:01	43.48958	124.82639	1585.94	1581.6	119.61806	4.34028	143012.16
1/25/2015 11:01	50	127.12674	1585.94	1581.6	121.96181	4.34028	138527.20
1/25/2015 12:01	54.42708	130.03471	1592.01	1587.67	125.65104	4.34028	138454.86
1/25/2015 13:01	57.98611	123.78472	1602.43	1598.96	121.74479	13.88889	140842.02
1/25/2015 14:01	59.89583	126.90972	1602.43	1598.09	125.30382	16.49306	138527.20
1/25/2015 15:01	60.15625	124.17535	1606.77	1603.3	122.17883	25.17361	144458.91
1/25/2015 16:01	59.2882	122.78646	1588.54	1584.2	120.65972	17.36111	121093.75
1/25/2015 17:01	57.8125	124.60938	1593.75	1589.41	122.00521	13.02083	127604.17
1/25/2015 18:01	55.59896	125.82465	1601.56	1597.22	122.61285	18.22917	134982.64
1/25/2015 19:01	50.99826	128.03819	1597.22	1592.88	121.48438	16.49306	142578.13
1/25/2015 20:01	47.26563	123.91492	1590.28	1585.94	120.22569	14.75694	142939.83
1/25/2015 21:01	44.87847	126.12847	1594.62	1590.28	121.61459	17.36111	133535.88
1/25/2015 22:01	43.92361	123.4375	1594.62	1590.28	121.48438	10.41667	135272.00
1/25/2015 23:01	43.44618	124.34896	1589.41	1585.07	120.48611	8.68056	139250.58
1/26/2015 0:01	43.18576	124.34896	1584.2	1579.86	120.00868	4.34028	129412.63
1/26/2015 1:01	39.93055	126.30209	1598.09	1593.75	122.91666	7.8125	141565.39
1/26/2015 2:01	37.5	124.65278	1585.94	1581.6	121.05035	4.34028	133391.20
1/26/2015 3:01	36.97917	128.2552	1609.38	1602.43	124.43577	13.88889	152633.09
1/26/2015 4:01	36.67535	126.90972	1626.74	1620.66	123.74132	51.21528	175130.20
1/26/2015 5:01	38.36806	125	1618.92	1613.72	120.65972	68.57639	164134.84
1/26/2015 6:01	39.0625	127.17014	1631.08	1624.13	124.17535	74.65278	170717.59
1/26/2015 7:01	37.19618	125.43403	1625	1620.66	122.43924	84.20139	166522.00
1/26/2015 8:01	36.63195	85.76389	1358.51	1388.89	105.03472	23.4375	0.00
1/26/2015 9:01	38.58507	69.31423	815.97223	811.63196	71.44097	0	0.00
1/26/2015 10:01	43.35938	114.45313	1570.31	1563.37	109.80903	0	209563.08
1/26/2015 11:01	50.99826	124.8698	1615.45	1609.38	122.48264	26.90972	188368.05
1/26/2015 12:01	58.02951	127.82118	1626.74	1622.4	125	72.91666	180772.58
1/26/2015 13:01	61.67535	126.6059	1637.15	1632.81	124.39236	109.375	174334.50
1/26/2015 14:01	63.58507	126.34548	1635.42	1629.34	123.74132	122.39584	165943.28
1/26/2015 15:01	65.32118	125.21702	1623.26	1618.92	121.96181	118.92361	154152.20
1/26/2015 16:01	65.625	91.57986	1364.58	1338.54	108.24653	52.08334	0.00
1/26/2015 17:01	64.32291	131.11978	1671.01	1666.67	128.51563	1.73611	151909.72
1/26/2015 18:01	60.06944	123.74132	1620.66	1616.32	121.70139	16.49306	156684.03
1/26/2015 19:01	54.6441	125.52084	1613.72	1609.38	122.82986	51.21528	161241.33
1/26/2015 20:01	50.73785	126.6059	1622.4	1618.06	123.87153	70.3125	167173.03
1/26/2015 21:01	48.78473	126.34548	1632.81	1628.47	123.78472	90.27778	177951.39
1/26/2015 22:01	47.52604	126.73611	1631.94	1627.6	123.78472	109.375	166449.66
1/26/2015 23:01	45.87674	125.0434	1616.32	1610.24	121.31076	84.20139	155237.27
1/27/2015 0:01	45.00868	126.08507	1618.06	1613.72	123.00347	69.44444	154730.91
1/27/2015 1:01	44.01042	128.21181	1618.06	1613.72	124.17535	69.44444	159866.91
1/27/2015 2:01	43.14236	125.73785	1614.58	1610.24	122.17883	65.10416	156322.34
1/27/2015 3:01	42.1441	126.08507	1616.32	1611.11	123.13368	56.42361	157407.41
1/27/2015 4:01	41.27604	127.34375	1606.77	1602.43	123.87153	39.0625	146629.05
1/27/2015 5:01	40.97222	125.86806	1598.96	1594.62	122.22222	21.70139	140769.67
1/27/2015 6:01	40.19097	126.90972	1613.72	1606.77	123.65451	26.90972	153501.16
1/27/2015 7:01	39.49653	125	1607.64	1603.3	121.18056	33.85417	154803.25
1/27/2015 8:01	39.80035	127.21355	1600.69	1596.35	124.30556	23.4375	141348.38
1/27/2015 9:01	42.62152	123.74132	1598.96	1594.62	121.70139	19.09722	146990.75
1/27/2015 10:01	48.4375	124.17535	1601.56	1598.96	121.70139	26.90972	138961.22
1/27/2015 11:01	57.16146	123.22048	1601.56	1598.96	121.09375	29.51389	134837.97
1/27/2015 12:01	63.32465	124.30556	1584.2	1581.6	120.48611	17.36111	112196.18

1/27/2015 13:01	67.49132	126.12847	1583.33	1580.73	123.69792	8.68056	116825.81
1/27/2015 14:01	69.40104	124.17535	1581.6	1578.99	121.8316	8.68056	114004.63
1/27/2015 15:01	70.3559	124.60938	1575.52	1571.18	119.79166	6.07639	117693.87
1/27/2015 16:01	70.3125	123.74132	1580.73	1576.39	121.70139	6.07639	125289.35
1/27/2015 17:01	68.57639	126.73611	1578.99	1574.65	122.87327	4.34028	125289.35
1/27/2015 18:01	65.27778	123.95834	1575.52	1572.92	120.74653	6.07639	115306.71
1/27/2015 19:01	61.19791	126.04167	1578.99	1574.65	123.00347	4.34028	122395.84
1/27/2015 20:01	57.94271	127.03993	1571.18	1566.84	116.71007	1.73611	121600.12
1/27/2015 21:01	54.77431	122.91666	1562.5	1559.9	119.31423	0	116464.13
1/27/2015 22:01	52.99479	124.39236	1568.58	1565.97	121.39757	0	120370.38
1/27/2015 23:01	51.82291	124.73958	1562.5	1559.9	121.05035	0	117910.88
1/28/2015 0:01	49.86979	127.25694	1572.05	1567.71	122.91666	0	130714.70
1/28/2015 1:01	48.4809	124.13194	1570.31	1565.97	118.44618	0.868055582	130136.00
1/28/2015 2:01	47.09201	123.78472	1571.18	1566.84	119.83508	0.868055582	134620.95
1/28/2015 3:01	48.13368	126.12847	1568.58	1564.24	121.74479	0.868055582	124710.65
1/28/2015 4:01	48.91493	123.09028	1592.01	1587.67	121.13715	5.20833	152271.41
1/28/2015 5:01	48.78473	125.39063	1585.94	1581.6	122.61285	7.8125	141348.38
1/28/2015 6:01	47.69965	124.56597	1579.86	1577.26	121.31076	7.8125	134693.28
1/28/2015 7:01	46.05035	127.86459	1576.39	1572.05	122.87327	4.34028	135561.34
1/28/2015 8:01	46.31076	125.43403	1583.33	1578.99	122.78646	4.34028	133752.89
1/28/2015 9:01	49.34896	124.78299	1594.62	1590.28	121.9184	12.15278	146846.08
1/28/2015 10:01	55.81598	128.03819	1613.72	1606.77	126.25867	26.90972	164641.20
1/28/2015 11:01	62.71701	125.52084	1601.56	1597.22	123.5677	45.13889	146629.05
1/28/2015 12:01	68.14236	127.69097	1605.9	1601.56	125.0434	46.875	151186.34
1/28/2015 13:01	71.57118	124.17535	1610.24	1605.9	122.22222	62.5	153718.17
1/28/2015 14:01	73.09028	125.17361	1618.06	1613.72	123.26389	78.99306	164134.84
1/28/2015 15:01	73.3941	123.09028	1611.98	1607.64	121.57117	92.88194	140986.70
1/28/2015 16:01	72.74306	122.61285	1598.96	1594.62	120.61632	65.10416	137948.50
1/28/2015 17:01	71.22396	127.34375	1594.62	1590.28	121.13715	43.40278	129123.27
1/28/2015 18:01	67.57813	124.13194	1590.28	1585.94	121.26736	34.72222	127387.15
1/28/2015 19:01	62.97743	126.77952	1587.67	1583.33	122.26563	23.4375	133752.89
1/28/2015 20:01	58.98438	125.30382	1601.56	1597.22	122.78646	38.19444	141131.38
1/28/2015 21:01	56.07639	125.43403	1594.62	1590.28	122.43924	29.51389	132016.78
1/28/2015 22:01	52.08333	127.43055	1631.08	1624.13	124.9566	68.57639	176142.95
1/28/2015 23:01	48.78473	126.5625	1625	1618.92	123.78472	94.61805	167245.38
1/29/2015 0:01	47.39583	124.73958	1628.47	1622.4	122.56944	105.03472	167607.05
1/29/2015 1:01	46.65799	126.77952	1639.76	1632.81	124.00173	118.05555	183883.09
1/29/2015 2:01	45.52951	127.25694	1626.74	1620.66	124.13194	117.1875	155164.92
1/29/2015 3:01	44.35764	126.47569	1619.79	1613.72	123.3507	95.48611	153790.50
1/29/2015 4:01	44.14063	127.77778	1624.13	1619.79	124.17535	92.01389	162109.38
1/29/2015 5:01	43.57639	130.46875	1624.13	1619.79	126.12847	92.88194	170789.92
1/29/2015 6:01	43.14236	126.69271	1611.98	1607.64	121.48438	86.80556	168692.13
1/29/2015 7:01	44.27084	126.12847	1613.72	1607.64	121.48438	78.125	169343.17
1/29/2015 8:01	44.66146	123.5677	1607.64	1603.3	119.66146	71.18056	170355.91
1/29/2015 9:01	46.74479	125.86806	1615.45	1609.38	122.04861	48.61111	174334.50
1/29/2015 10:01	50.60764	128.08159	1603.3	1598.96	121.39757	43.40278	174406.83
1/29/2015 11:01	53.47223	122.43924	1613.72	1605.9	120.48611	44.27083	179687.50
1/29/2015 12:01	54.86111	125.52084	1610.24	1605.9	120.70313	46.875	180844.91
1/29/2015 13:01	55.98959	125.91145	1609.38	1603.3	121.57117	43.40278	169198.50
1/29/2015 14:01	56.2934	123.78472	1597.22	1593.75	121.78819	19.09722	154803.25
1/29/2015 15:01	56.2066	127.12674	1588.54	1585.94	121.52778	7.8125	144458.91
1/29/2015 16:01	55.81598	123.69792	1585.07	1579.86	118.92361	4.34028	143880.20
1/29/2015 17:01	55.12153	125.91145	1598.96	1594.62	122.91666	5.20833	164641.20
1/29/2015 18:01	53.77604	126.82291	1615.45	1611.11	122.56944	19.09722	177589.70
1/29/2015 19:01	52.60417	125.60764	1618.06	1611.11	121.48438	38.19444	185836.22
1/29/2015 20:01	51.43229	126.73611	1625	1619.79	123.26389	55.55556	176938.66
1/29/2015 21:01	50.34722	126.30209	1627.6	1622.4	122.82986	70.3125	176287.63
1/29/2015 22:01	49.30555	126.82291	1629.34	1624.13	122.91666	74.65278	175564.23
1/29/2015 23:01	48.3941	126.77952	1637.15	1632.81	123.65451	94.61805	179687.50
1/30/2015 0:01	47.39583	125.86806	1641.49	1635.42	123.13368	109.375	182653.36
1/30/2015 1:01	46.61459	126.17188	1646.7	1641.49	122.91666	125	192129.63
1/30/2015 2:01	46.00694	126.69271	1644.97	1638.02	123.3507	129.34027	182436.34
1/30/2015 3:01	45.18229	126.38889	1640.63	1636.28	122.61285	125.86806	175781.25
1/30/2015 4:01	44.53125	128.64583	1638.02	1631.08	124.08854	117.1875	175781.25
1/30/2015 5:01	44.01042	126.69271	1635.42	1629.34	123.00347	114.58334	173538.78
1/30/2015 6:01	43.18576	126.30209	1626.74	1622.4	122.43924	95.48611	171440.97
1/30/2015 7:01	42.1007	126.38889	1631.08	1625	122.87327	94.61805	174623.84
1/30/2015 8:01	41.49305	128.125	1631.08	1625	123.87153	95.48611	168113.42
1/30/2015 9:01	41.05903	126.04167	1625	1620.66	122.26563	81.59722	169415.50
1/30/2015 10:01	40.40799	125.30382	1623.26	1618.92	122.13541	79.86111	168619.80
1/30/2015 11:01	40.625	125.65104	1631.08	1624.13	122.65625	83.33334	174623.84
1/30/2015 12:01	41.05903	125.82465	1623.26	1618.92	121.9184	84.20139	164279.52
1/30/2015 13:01	41.75348	126.6059	1633.68	1628.47	122.69965	96.35416	180266.20

1/30/2015 14:01	41.97049	127.90798	1650.17	1644.1	125.17361	125	202907.98
1/30/2015 15:01	42.79514	125.69445	1631.08	1624.13	122.56944	98.95834	184172.45
1/30/2015 16:01	43.22917	127.38715	1623.26	1616.32	122.78646	95.48611	155237.27
1/30/2015 17:01	43.05556	126.69271	1611.98	1607.64	122.65625	65.10416	157045.72
1/30/2015 18:01	42.92535	126.17188	1613.72	1609.38	122.35243	56.42361	163556.13
1/30/2015 19:01	42.57813	127.43055	1618.92	1614.58	122.69965	61.63194	166449.66
1/30/2015 20:01	41.97049	126.12847	1618.06	1613.72	122.22222	58.15973	168113.42
1/30/2015 21:01	41.44965	126.69271	1624.13	1618.06	123.69792	61.63194	166304.97
1/30/2015 22:01	41.05903	125.73785	1620.66	1616.32	121.8316	71.18056	171875.00
1/30/2015 23:01	40.75521	126.77952	1631.08	1625	122.78646	78.99306	178602.42
1/31/2015 0:01	40.32118	125.0868	1631.08	1625	121.39757	87.67361	184606.48
1/31/2015 1:01	40.01736	126.95313	1632.81	1626.74	122.61285	85.9375	185546.88
1/31/2015 2:01	39.71354	126.95313	1639.76	1633.68	123.04688	105.03472	182291.67
1/31/2015 3:01	39.58334	125.82465	1638.02	1631.94	121.9184	105.90278	187644.67
1/31/2015 4:01	39.53993	127.82118	1631.08	1625	122.87327	88.54166	179108.80
1/31/2015 5:01	39.49653	126.77952	1644.1	1637.15	122.78646	103.29861	196831.59
1/31/2015 6:01	39.53993	127.47396	1648.44	1641.49	124.43577	125	185474.53
1/31/2015 7:01	39.80035	124.60938	1646.7	1640.63	122.26563	136.28473	183883.09
1/31/2015 8:01	40.45139	127.47396	1652.78	1645.83	124.60938	139.75694	181206.59
1/31/2015 9:01	40.97222	125.82465	1642.36	1636.28	121.9184	142.36111	179904.52
1/31/2015 10:01	41.62326	126.30209	1641.49	1635.42	122.65625	135.41667	182002.33
1/31/2015 11:01	42.49132	126.82291	1641.49	1635.42	123.22048	133.68056	184751.16
1/31/2015 12:01	43.22917	126.77952	1644.1	1638.02	123.22048	139.75694	181206.59
1/31/2015 13:01	44.01042	127.12674	1640.63	1635.42	123.3507	140.625	177517.36
1/31/2015 14:01	44.70486	127.25694	1636.28	1631.08	123.26389	134.54861	167751.73
1/31/2015 15:01	45.3559	126.5191	1635.42	1629.34	122.91666	121.52777	171947.34
1/31/2015 16:01	45.78993	125.69445	1631.94	1627.6	122.87327	114.58334	169270.83
1/31/2015 17:01	46.05035	126.5625	1637.15	1631.08	123.04688	118.05555	168981.48
1/31/2015 18:01	46.18055	125.73785	1639.76	1632.81	123.13368	116.31945	175781.25
1/31/2015 19:01	46.26736	126.08507	1641.49	1635.42	123.00347	120.65972	177734.38
1/31/2015 20:01	46.31076	125	1631.94	1627.6	123.4809	114.58334	167173.03
1/31/2015 21:01	46.05035	126.30209	1628.47	1622.4	122.56944	91.14584	172164.34
1/31/2015 22:01	45.61632	126.30209	1626.74	1622.4	122.61285	84.20139	169777.20
1/31/2015 23:01	45.2257	127.82118	1639.76	1635.42	124.9566	103.29861	176504.63

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
2/1/2015 0:01	44.87847	126.95313	1627.6	1623.26	122.91666	92.88194	164930.55
2/1/2015 1:01	44.27084	127.03993	1629.34	1623.26	123.22048	92.88194	166522.00
2/1/2015 2:01	43.66319	125.82465	1631.08	1625	122.91666	101.5625	163990.16
2/1/2015 3:01	42.96875	127.43055	1635.42	1631.08	124.8698	103.29861	167607.05
2/1/2015 4:01	41.66667	127.03993	1631.08	1626.74	123.00347	101.5625	168547.45
2/1/2015 5:01	40.79861	127.25694	1632.81	1628.47	124.60938	99.82639	164351.84
2/1/2015 6:01	40.45139	126.12847	1623.26	1618.92	121.57117	97.22222	168113.42
2/1/2015 7:01	40.19097	126.25867	1618.06	1611.98	122.04861	71.18056	166449.66
2/1/2015 8:01	40.40799	125.95486	1602.43	1598.09	119.66146	26.04167	165075.23
2/1/2015 9:01	42.05729	121.35417	1585.07	1578.99	116.79688	0	153356.48
2/1/2015 10:01	43.7066	124.73958	1598.96	1592.88	119.53125	6.07639	168330.45
2/1/2015 11:01	45.61632	127.86459	1611.11	1605.03	124.56597	20.83333	176070.59
2/1/2015 12:01	49.08854	130.07813	1619.79	1613.72	124.78299	33.85417	179108.80
2/1/2015 13:01	52.08333	125.47743	1592.88	1588.54	118.8802	19.09722	150028.92
2/1/2015 14:01	52.69097	127.21355	1607.64	1602.43	122.26563	14.75694	161964.70
2/1/2015 15:01	52.25695	125.65104	1615.45	1609.38	120.3125	26.90972	175347.22
2/1/2015 16:01	51.30209	124.56597	1614.58	1610.24	120.61632	39.93056	168909.14
2/1/2015 17:01	49.73958	127.43055	1613.72	1609.38	122.69965	39.0625	160156.25
2/1/2015 18:01	48.4375	127.34375	1624.13	1618.06	122.82986	48.61111	170355.91
2/1/2015 19:01	47.04861	126.47569	1616.32	1611.98	122.69965	52.95139	158130.78
2/1/2015 20:01	45.83333	126.5625	1614.58	1610.24	122.17883	52.08334	156756.38
2/1/2015 21:01	44.57465	127.38715	1615.45	1609.38	122.65625	45.13889	158130.78
2/1/2015 22:01	43.27257	125.82465	1611.11	1605.03	122.17883	39.0625	158854.17
2/1/2015 23:01	41.97049	126.17188	1611.98	1606.77	122.04861	40.79861	158564.83
2/2/2015 0:01	39.75695	127.17014	1606.77	1602.43	122.22222	27.77778	164351.84
2/2/2015 1:01	37.97743	127.56077	1610.24	1605.03	122.82986	33.85417	163122.11
2/2/2015 2:01	36.63195	127.25694	1609.38	1605.03	122.61285	29.51389	163194.45
2/2/2015 3:01	34.93924	125.47743	1603.3	1597.22	121.61459	21.70139	154152.20
2/2/2015 4:01	33.42014	127.12674	1598.96	1594.62	122.61285	17.36111	153284.14
2/2/2015 5:01	31.94444	126.5191	1590.28	1585.94	121.57117	4.34028	151620.38
2/2/2015 6:01	30.64236	125.17361	1593.75	1589.41	120.74653	3.47222	151692.70
2/2/2015 7:01	29.99132	126.82291	1593.75	1589.41	122.26563	3.47222	150607.64
2/2/2015 8:01	31.2934	127.25694	1581.6	1577.26	121.05035	0	151186.34
2/2/2015 9:01	33.24653	125.52084	1581.6	1577.26	120.2691	0.868055582	155164.92
2/2/2015 10:01	36.67535	125.39063	1585.07	1580.73	120.48611	0.868055582	157696.75
2/2/2015 11:01	40.75521	126.25867	1575.52	1571.18	120.44271	0	143373.84
2/2/2015 12:01	44.14063	124.30556	1564.24	1561.63	118.35938	0	137442.13
2/2/2015 13:01	46.52778	124.9566	1576.39	1570.31	121.05035	0	158420.14
2/2/2015 14:01	48.61111	125.82465	1585.07	1580.73	120.87673	0.868055582	158781.83
2/2/2015 15:01	50.86805	125.95486	1589.41	1585.07	121.09375	0.868055582	154079.86
2/2/2015 16:01	51.90972	124.65278	1581.6	1577.26	118.96701	0.868055582	153356.48
2/2/2015 17:01	51.17188	126.25867	1579.86	1575.52	120.96354	0.868055582	152922.45
2/2/2015 18:01	48.87153	124.17535	1590.28	1585.07	120.74653	0.868055582	162832.75
2/2/2015 19:01	46.26736	126.47569	1596.35	1590.28	122.13541	5.20833	157118.05
2/2/2015 20:01	44.01042	126.25867	1598.09	1593.75	122.35243	9.54861	155598.95
2/2/2015 21:01	42.05729	126.30209	1592.01	1587.67	122.43924	9.54861	137369.80
2/2/2015 22:01	40.36458	124.21875	1585.94	1581.6	121.09375	7.8125	138961.22
2/2/2015 23:01	39.67014	125.26041	1596.35	1592.01	122.26563	12.15278	140986.70
2/3/2015 0:01	38.88889	127.77778	1609.38	1605.03	124.73958	29.51389	153428.83
2/3/2015 1:01	37.84722	126.34548	1605.03	1600.69	123.26389	34.72222	150462.97
2/3/2015 2:01	37.06597	126.38889	1611.98	1607.64	123.5677	44.27083	154947.92
2/3/2015 3:01	35.63368	125.95486	1607.64	1603.3	122.78646	43.40278	153862.84
2/3/2015 4:01	34.46181	126.99653	1618.06	1613.72	124.56597	59.89583	156177.66
2/3/2015 5:01	33.59375	126.99653	1619.79	1613.72	124.21875	65.97222	155815.97
2/3/2015 6:01	32.63889	125.82465	1609.38	1605.03	122.22222	53.81945	150028.92
2/3/2015 7:01	32.7691	125.47743	1613.72	1606.77	122.13541	57.29167	162326.39
2/3/2015 8:01	33.28993	125.17361	1628.47	1622.4	122.04861	87.67361	182725.70
2/3/2015 9:01	38.06424	126.6059	1632.81	1626.74	123.00347	105.03472	190393.52
2/3/2015 10:01	44.09723	126.08507	1629.34	1625	123.4375	122.39584	169270.83
2/3/2015 11:01	50.86805	126.08507	1626.74	1622.4	123.13368	111.97916	169777.20
2/3/2015 12:01	57.37847	124.60938	1625	1620.66	122.26563	110.24306	164496.53

2/3/2015 13:01	62.10938	125.69445	1625	1620.66	122.56944	105.90278	164496.53
2/3/2015 14:01	64.67014	124.8698	1625	1620.66	123.04688	105.90278	160373.27
2/3/2015 15:01	65.40799	125.82465	1614.58	1611.98	122.87327	97.22222	147497.11
2/3/2015 16:01	64.1059	126.04167	1614.58	1609.38	122.26563	78.125	163628.47
2/3/2015 17:01	60.80729	126.12847	1618.06	1611.11	122.35243	77.25694	169921.88
2/3/2015 18:01	56.25	126.77952	1632.81	1626.74	123.52431	103.29861	175202.55
2/3/2015 19:01	51.73611	125.82465	1618.06	1611.98	121.9184	91.14584	167534.72
2/3/2015 20:01	48.78473	126.12847	1616.32	1611.11	122.22222	75.52084	169053.83
2/3/2015 21:01	46.31076	126.47569	1619.79	1615.45	122.39583	66.84028	182364.00
2/3/2015 22:01	44.05382	126.90972	1624.13	1619.79	123.22048	70.3125	173900.47
2/3/2015 23:01	42.1007	127.17014	1632.81	1626.74	123.65451	78.99306	184823.50
2/4/2015 0:01	40.97222	126.47569	1639.76	1632.81	123.00347	92.88194	188874.42
2/4/2015 1:01	39.93055	127.25694	1650.17	1642.36	124.56597	118.05555	186776.63
2/4/2015 2:01	40.32118	126.73611	1644.97	1638.02	123.4809	118.92361	185836.22
2/4/2015 3:01	40.5816	126.69271	1642.36	1636.28	122.65625	127.60417	171730.33
2/4/2015 4:01	39.97396	127.60416	1645.83	1639.76	123.95834	122.39584	183159.72
2/4/2015 5:01	40.14757	125	1644.97	1639.76	122.26563	120.65972	183666.09
2/4/2015 6:01	42.40451	126.34548	1648.44	1642.36	123.78472	133.68056	182074.66
2/4/2015 7:01	44.48785	125.86806	1642.36	1638.02	122.82986	131.94444	180989.58
2/4/2015 8:01	46.70139	128.68924	1651.04	1645.83	123.13368	135.41667	198712.38
2/4/2015 9:01	51.82291	126.99653	1644.97	1640.63	124.39236	138.88889	170138.89
2/4/2015 10:01	57.07465	124.39236	1631.94	1627.6	121.39757	127.60417	165075.23
2/4/2015 11:01	62.06597	126.38889	1625	1620.66	123.13368	108.50694	156394.67
2/4/2015 12:01	66.71007	125.60764	1611.11	1605.9	119.66146	75.52084	146195.03
2/4/2015 13:01	69.40104	127.99479	1611.11	1605.03	126.95313	65.10416	161747.67
2/4/2015 14:01	70.78993	124.00173	1616.32	1611.98	122.78646	65.10416	164641.20
2/4/2015 15:01	71.78819	124.43577	1611.98	1607.64	121.39757	58.15973	158781.83
2/4/2015 16:01	65.71181	123.00347	1592.88	1588.54	116.14584	16.49306	173972.80
2/4/2015 17:01	53.125	121.31076	1597.22	1592.01	116.05903	0	189887.16
2/4/2015 18:01	43.8368	120.05208	1611.11	1602.43	116.10243	0	207971.64
2/4/2015 19:01	38.58507	119.09722	1571.18	1566.84	111.76215	0	181640.63
2/4/2015 20:01	36.63195	119.57465	1571.18	1565.97	110.54688	0	171875.00
2/4/2015 21:01	34.76563	126.5625	1585.94	1578.99	120.22569	0	184968.17
2/4/2015 22:01	33.37674	127.12674	1603.3	1598.09	121.61459	0	183304.41
2/4/2015 23:01	32.11806	128.21181	1607.64	1602.43	121.78819	0	186631.95
2/5/2015 0:01	31.2934	121.9184	1571.18	1562.5	95.52951	0	214626.73
2/5/2015 1:01	30.77257	125.95486	1616.32	1610.24	122.17883	3.47222	185474.53
2/5/2015 2:01	135.37326	67.96875	1596.35	1587.67	130.72917	0	193214.70
2/5/2015 3:01	142.62154	49.04514	1687.5	1678.82	137.19618	94.61805	189597.80
2/5/2015 4:01	137.80382	39.27951	1698.78	1692.71	133.89757	200.52083	190972.22
2/5/2015 5:01	139.84375	35.59028	1709.2	1702.26	136.11111	261.28473	190031.83
2/5/2015 6:01	138.49826	34.24479	1706.6	1700.52	134.59201	294.27084	185257.53
2/5/2015 7:01	143.31596	33.63715	1701.39	1694.44	133.76736	325.52084	184027.78
2/5/2015 8:01	116.71007	33.24653	1711.81	1705.73	118.22916	355.03473	184606.48
2/5/2015 9:01	112.5	33.59375	1703.13	1698.78	128.99306	339.40973	181278.92
2/5/2015 10:01	146.48438	34.3316	1717.88	1709.2	140.79861	359.375	191478.59
2/5/2015 11:01	115.7118	36.32813	1714.41	1709.2	131.77083	378.4722	188802.08
2/5/2015 12:01	141.23264	39.45313	1707.47	1701.39	121.57117	388.02084	186993.63
2/5/2015 13:01	144.96529	44.57465	1713.54	1706.6	140.23438	381.94446	180049.20
2/5/2015 14:01	110.9809	48.65451	1701.39	1697.05	126.25867	376.73611	176070.59
2/5/2015 15:01	121.09375	51.6059	1690.1	1685.76	119.44444	361.97916	161458.33
2/5/2015 16:01	139.0625	53.2118	1697.92	1691.84	135.59029	330.72916	173611.11
2/5/2015 17:01	135.67708	53.1684	1683.16	1678.82	131.29341	322.91666	163556.13
2/5/2015 18:01	133.46353	50.34722	1691.84	1687.5	130.85938	330.72916	173972.80
2/5/2015 19:01	136.11111	46.00694	1696.18	1689.24	132.59549	342.01389	171802.66
2/5/2015 20:01	135.85069	41.75348	1700.52	1693.58	132.24826	356.77084	174262.16
2/5/2015 21:01	134.85243	38.71528	1703.13	1697.92	131.38022	374.13196	176432.30
2/5/2015 22:01	135.9375	36.93576	1709.2	1702.26	132.16145	391.49304	181929.97
2/5/2015 23:01	135.50348	35.76389	1701.39	1694.44	131.90105	395.83334	163556.13
2/6/2015 0:01	134.80904	34.59201	1694.44	1689.24	131.77083	370.65973	162398.72
2/6/2015 1:01	145.61632	33.50694	1691.84	1684.9	139.14931	355.90277	163122.11
2/6/2015 2:01	141.66666	33.15972	1662.33	1655.38	123.00347	314.23611	153645.83
2/6/2015 3:01	121.05035	33.28993	1667.53	1663.19	116.27604	286.45834	151258.67
2/6/2015 4:01	120.3993	33.68055	1662.33	1658.85	135.46007	273.4375	150607.64
2/6/2015 5:01	135.46007	34.07118	1655.38	1651.04	138.71527	249.13196	145833.33
2/6/2015 6:01	142.01389	35.24305	1646.7	1642.36	127.99479	238.71529	140625.00
2/6/2015 7:01	120.74653	35.46007	1654.51	1650.17	116.53645	226.5625	152271.41
2/6/2015 8:01	120.46008	36.67535	1684.03	1680.56	124.17535	278.64584	172164.34
2/6/2015 9:01	126.82291	41.75348	1679.69	1677.08	139.1927	314.23611	166015.63
2/6/2015 10:01	143.31596	49.30555	1680.56	1674.48	137.58681	318.57639	163990.16
2/6/2015 11:01	140.06076	56.25	1683.16	1678.82	137.89063	327.25696	159215.86
2/6/2015 12:01	140.14757	64.84375	1663.19	1657.12	134.98264	301.21527	152416.09

2/6/2015 13:01	140.84201	69.48785	1658.85	1654.51	135.46007	277.77777	154079.86
2/6/2015 14:01	133.63716	72.22222	1666.67	1659.72	119.40104	302.95139	167390.05
2/6/2015 15:01	138.32466	73.09028	1687.5	1680.56	133.07292	342.88196	194950.80
2/6/2015 16:01	140.45139	73.3073	1693.58	1687.5	136.76216	359.375	171223.95
2/6/2015 17:01	118.14236	72.22222	1681.42	1675.35	115.32118	361.11111	174479.17
2/6/2015 18:01	141.92709	67.27431	1685.76	1680.56	138.10764	360.24304	164568.88
2/6/2015 19:01	124.13194	60.11285	1667.53	1661.46	112.67361	322.91666	152271.41
2/6/2015 20:01	114.58334	55.51215	1667.53	1661.46	131.72743	287.32639	162109.38
2/6/2015 21:01	119.44444	52.30035	1665.8	1658.85	135.41667	279.51389	164641.20
2/6/2015 22:01	143.18576	50.73785	1676.22	1670.14	136.71875	295.13889	171730.33
2/6/2015 23:01	115.45139	49.69618	1690.1	1684.03	117.49133	337.67361	177951.39
2/7/2015 0:01	145.35591	48.4809	1687.5	1683.16	138.41147	344.61807	172092.02
2/7/2015 1:01	142.53473	50.52083	1720.49	1715.28	140.06076	385.41666	194733.80
2/7/2015 2:01	129.5573	50.56424	1727.43	1718.75	123.30729	461.80554	197482.64
2/7/2015 3:01	135.24306	50.39063	1705.73	1698.78	117.2309	442.70834	173972.80
2/7/2015 4:01	144.83507	50.39063	1709.2	1704.86	140.45139	428.81946	174840.86
2/7/2015 5:01	114.58334	51.30209	1707.47	1703.13	119.40104	430.55557	176866.33
2/7/2015 6:01	145.18228	50.86805	1713.54	1706.6	139.36632	435.76389	185112.84
2/7/2015 7:01	111.19791	50.60764	1711.81	1707.47	127.56077	446.18054	178602.42
2/7/2015 8:01	143.09897	52.90799	1698.78	1692.71	129.5573	434.02777	178240.75
2/7/2015 9:01	142.75174	58.24653	1715.28	1709.2	139.97395	428.81946	179036.45
2/7/2015 10:01	143.05556	64.71354	1706.6	1700.52	139.40971	424.47916	178096.08
2/7/2015 11:01	141.49306	69.87847	1700.52	1693.58	137.15279	418.4028	171875.00
2/7/2015 12:01	127.60416	74.21875	1692.71	1688.37	117.05729	414.0625	156901.05
2/7/2015 13:01	138.28125	77.73438	1674.48	1670.14	130.51215	366.31946	153139.47
2/7/2015 14:01	114.32292	79.16667	1684.03	1680.56	124.82639	365.45139	159071.17
2/7/2015 15:01	139.62674	79.81771	1683.16	1678.82	135.72049	360.24304	160517.95
2/7/2015 16:01	123.04688	79.6875	1694.44	1690.1	131.33681	378.4722	168692.13
2/7/2015 17:01	131.33681	78.64584	1675.35	1671.01	121.26736	368.92361	160373.27
2/7/2015 18:01	137.19618	75.08681	1680.56	1674.48	133.20313	363.71527	168330.45
2/7/2015 19:01	131.90105	70.57291	1685.76	1679.69	122.48264	373.26389	165075.23
2/7/2015 20:01	141.27605	66.01563	1707.47	1702.26	138.97569	398.4375	174623.84
2/7/2015 21:01	143.01216	63.02084	1696.18	1689.24	137.19618	394.9653	168113.42
2/7/2015 22:01	113.49827	60.32986	1693.58	1689.24	130.16493	385.41666	165364.58
2/7/2015 23:01	141.71007	58.76736	1675.35	1671.01	131.29341	373.26389	158203.13
2/8/2015 0:01	138.06424	59.02777	1685.76	1681.42	138.62846	361.97916	160011.58
2/8/2015 1:01	115.75521	57.8993	1688.37	1684.9	117.70833	372.39584	165436.92
2/8/2015 2:01	144.48784	55.38194	1687.5	1680.56	138.49826	364.58334	163266.78
2/8/2015 3:01	125.47743	53.38542	1679.69	1675.35	113.88889	364.58334	152560.77
2/8/2015 4:01	126.17188	54.03646	1671.88	1667.53	135.72049	333.33334	161241.33
2/8/2015 5:01	133.33333	57.11806	1679.69	1675.35	129.86111	343.75	168547.45
2/8/2015 6:01	132.03125	58.55035	1662.33	1657.99	127.90798	312.5	157841.42
2/8/2015 7:01	132.8559	58.11632	1665.8	1661.46	129.21007	298.61111	158130.78
2/8/2015 8:01	131.33681	57.8993	1648.44	1644.1	126.73611	282.11804	152994.80
2/8/2015 9:01	126.99653	60.37326	1640.63	1638.02	124.8698	251.73611	138671.88
2/8/2015 10:01	128.47223	65.5816	1619.79	1618.06	124.60938	188.36806	145761.00
2/8/2015 11:01	132.63889	69.87847	1690.1	1685.76	129.5573	320.3125	178747.11
2/8/2015 12:01	136.24132	72.13542	1709.2	1702.26	132.59549	372.39584	198133.67
2/8/2015 13:01	138.49826	73.78472	1698.78	1694.44	138.10764	401.04166	165292.25
2/8/2015 14:01	137.80382	74.39236	1702.26	1697.92	134.5052	422.74304	180555.55
2/8/2015 15:01	133.28993	74.60938	1704.86	1698.78	130.20834	442.70834	176938.66
2/8/2015 16:01	135.15625	74.39236	1722.22	1715.28	133.68056	460.9375	184895.83
2/8/2015 17:01	132.6823	73.52431	1717.88	1711.81	131.07639	478.29861	183521.41
2/8/2015 18:01	131.90105	71.22396	1716.15	1710.07	129.8177	486.11108	184823.50
2/8/2015 19:01	132.42188	68.96702	1735.24	1727.43	131.59721	517.36108	193865.75
2/8/2015 20:01	133.28993	66.23264	1739.58	1732.64	130.51215	532.98608	201461.22
2/8/2015 21:01	133.07292	62.93403	1735.24	1729.17	131.90105	534.72223	184389.47
2/8/2015 22:01	134.63541	60.28646	1736.98	1730.9	133.07292	537.32642	187355.33
2/8/2015 23:01	130.42534	57.8993	1724.83	1718.75	128.21181	539.93054	195601.84
2/9/2015 0:01	134.28819	55.77257	1737.85	1731.77	131.77083	559.89581	182364.00
2/9/2015 1:01	134.11458	54.03646	1718.75	1711.81	130.90279	513.88892	173611.11
2/9/2015 2:01	136.24132	53.1684	1716.15	1710.07	133.11632	496.52777	160156.25
2/9/2015 3:01	133.68056	52.17014	1709.2	1703.13	130.72917	473.09027	164207.17
2/9/2015 4:01	133.94096	50.99826	1703.13	1698.78	131.29341	460.06943	161820.03
2/9/2015 5:01	132.20486	49.26215	1684.03	1679.69	129.21007	421.00696	147280.09
2/9/2015 6:01	130.59895	48.3941	1681.42	1677.08	128.08159	392.36108	149739.58
2/9/2015 7:01	130.90279	47.35243	1675.35	1671.01	127.99479	377.60416	150245.95
2/9/2015 8:01	131.38022	48.17708	1670.14	1666.67	128.47223	355.90277	140335.66
2/9/2015 9:01	133.11632	54.77431	1646.7	1642.36	128.125	308.15973	135416.67
2/9/2015 10:01	132.46529	62.5434	1652.78	1648.44	128.47223	290.79861	138093.17
2/9/2015 11:01	130.59895	68.7934	1649.31	1644.97	127.17014	277.77777	141927.08
2/9/2015 12:01	130.38194	72.52604	1648.44	1644.1	127.12674	266.49304	148582.17

2/9/2015 13:01	131.29341	74.43577	1644.97	1640.63	127.34375	264.75693	143012.16
2/9/2015 14:01	129.8177	75.30383	1639.76	1633.68	126.25867	249.13196	140335.66
2/9/2015 15:01	129.73091	75.39063	1641.49	1637.15	126.12847	243.05554	144241.91
2/9/2015 16:01	130.81598	74.9566	1644.97	1640.63	127.17014	248.26389	152416.09
2/9/2015 17:01	132.46529	73.35069	1651.04	1646.7	128.94966	259.54861	151982.05
2/9/2015 18:01	130.07813	69.31423	1652.78	1648.44	127.56077	257.8125	153356.48
2/9/2015 19:01	131.46701	64.53993	1651.04	1646.7	128.51563	250.86806	141059.03
2/9/2015 20:01	130.81598	59.76563	1651.04	1646.7	127.77778	250.86806	139322.92
2/9/2015 21:01	130.42534	56.85764	1644.97	1640.63	127.03993	240.45139	140986.70
2/9/2015 22:01	131.16319	55.55555	1646.7	1641.49	127.17014	237.84723	152922.45
2/9/2015 23:01	133.24654	55.20833	1650.17	1645.83	128.99306	243.92361	154152.20
2/10/2015 0:01	132.8125	53.34201	1655.38	1651.04	128.73264	263.88889	151620.38
2/10/2015 1:01	131.72743	51.17188	1658.85	1652.78	128.51563	272.56946	155888.30
2/10/2015 2:01	132.76909	49.34896	1665.8	1658.85	129.5573	285.59027	158709.50
2/10/2015 3:01	133.85417	48.26389	1670.14	1665.8	130.42534	302.95139	157696.75
2/10/2015 4:01	134.28819	47.74306	1683.16	1676.22	130.94618	324.65277	170789.92
2/10/2015 5:01	133.50694	47.09201	1678.82	1672.74	131.03299	348.95834	158492.47
2/10/2015 6:01	131.51042	46.61459	1672.74	1668.4	128.73264	335.9375	149811.92
2/10/2015 7:01	132.24826	47.26563	1668.4	1662.33	129.94791	322.91666	150535.30
2/10/2015 8:01	130.81598	48.4809	1666.67	1662.33	128.94966	322.91666	145326.97
2/10/2015 9:01	130.94618	53.68924	1659.72	1655.38	128.55904	303.81946	140407.98
2/10/2015 10:01	128.42882	61.0243	1639.76	1635.42	126.69271	269.09723	123987.27
2/10/2015 11:01	128.42882	68.7934	1638.02	1635.42	127.17014	247.39583	130208.33
2/10/2015 12:01	125.60764	74.69618	1622.4	1618.92	124.21875	214.40973	127097.80
2/10/2015 13:01	128.77603	78.81945	1644.97	1640.63	127.69097	237.84723	141059.03
2/10/2015 14:01	129.73091	79.47048	1651.04	1648.44	128.68924	252.60417	142071.75
2/10/2015 15:01	127.82118	79.90452	1625	1620.66	125.65104	222.22223	125868.05
2/10/2015 16:01	126.47569	79.25347	1614.58	1611.98	124.21875	184.02779	118272.57
2/10/2015 17:01	125.0868	77.77778	1598.96	1597.22	122.00521	140.625	116464.13
2/10/2015 18:01	115.45139	73.52431	1598.09	1596.35	128.29861	108.50694	120442.71
2/10/2015 19:01	115.19097	67.1441	1622.4	1618.06	131.46701	126.73611	138454.86
2/10/2015 20:01	137.19618	63.10764	1625	1618.92	118.8802	153.64583	148075.80
2/10/2015 21:01	110.41666	60.28646	1661.46	1657.12	125.60764	209.2014	166015.63
2/10/2015 22:01	125.0434	58.63715	1694.44	1688.37	124.34896	300.34723	204861.11
2/10/2015 23:01	103.25521	56.25	1367.19	1607.64	112.89063	286.45834	0.00
2/11/2015 0:01	129.21007	54.07986	1637.15	1631.08	126.30209	196.18054	173249.42
2/11/2015 1:01	129.21007	52.03993	1650.17	1645.83	126.77952	246.52777	172598.38
2/11/2015 2:01	129.60069	50.34722	1661.46	1654.51	126.73611	263.88889	175347.22
2/11/2015 3:01	129.5573	48.82813	1670.14	1663.19	126.99653	285.59027	183159.72
2/11/2015 4:01	132.16145	47.56945	1671.01	1664.06	127.34375	296.00696	190248.84
2/11/2015 5:01	129.38368	45.09549	1665.8	1659.72	125.65104	282.11804	187138.30
2/11/2015 6:01	130.29514	43.57639	1671.01	1664.06	125.69445	287.32639	187138.30
2/11/2015 7:01	130.38194	43.22917	1664.06	1658.85	126.17188	275.17361	176287.63
2/11/2015 8:01	132.59549	43.8368	1663.19	1657.12	127.60416	262.15277	181206.59
2/11/2015 9:01	133.42014	46.9184	1657.12	1651.04	126.77952	256.07639	180772.58
2/11/2015 10:01	132.20486	49.9132	1659.72	1653.65	126.5625	261.28473	174406.83
2/11/2015 11:01	132.37846	50.34722	1659.72	1653.65	126.69271	261.28473	171079.28
2/11/2015 12:01	132.6823	49.47916	1655.38	1649.31	127.17014	249.13196	171875.00
2/11/2015 13:01	133.24654	48.56771	1655.38	1650.17	126.82291	240.45139	176504.63
2/11/2015 14:01	133.02951	45.61632	1652.78	1646.7	126.08507	231.77084	177517.36
2/11/2015 15:01	127.77778	42.1441	1651.04	1644.97	124.43577	224.82639	178023.72
2/11/2015 16:01	132.76909	41.62326	1663.19	1657.12	127.21355	235.24306	189236.11
2/11/2015 17:01	134.80904	41.92709	1665.8	1658.85	128.47223	244.79167	184534.14
2/11/2015 18:01	133.63716	41.53646	1667.53	1661.46	127.12674	248.26389	183738.42
2/11/2015 19:01	132.37846	40.36458	1671.01	1664.06	126.47569	256.94446	189670.14
2/11/2015 20:01	134.98264	39.49653	1651.04	1646.7	130.29514	238.71529	146846.08
2/11/2015 21:01	136.89236	39.45313	1657.12	1652.78	130.64236	224.82639	158709.50
2/11/2015 22:01	137.19618	39.23611	1655.38	1649.31	130.59895	230.03471	151692.70
2/11/2015 23:01	133.98438	38.93229	1668.4	1663.19	129.51389	242.1875	176215.28
2/12/2015 0:01	134.85243	38.84549	1679.69	1672.74	129.34027	274.30557	184172.45
2/12/2015 1:01	133.28993	38.71528	1685.76	1678.82	130.38194	294.27084	185112.84
2/12/2015 2:01	136.89236	38.62847	1675.35	1670.14	132.33507	299.47916	160228.59
2/12/2015 3:01	133.85417	38.49826	1680.56	1674.48	129.38368	291.66666	166160.30
2/12/2015 4:01	134.11458	38.15104	1684.03	1678.82	129.34027	309.02777	184895.83
2/12/2015 5:01	137.32639	38.19445	1689.24	1683.16	132.33507	326.38889	181134.25
2/12/2015 6:01	134.98264	38.45486	1706.6	1698.78	130.90279	372.39584	184751.16
2/12/2015 7:01	136.32813	37.63021	1713.54	1704.86	133.02951	389.75693	192057.30
2/12/2015 8:01	130.85938	37.80382	1710.07	1703.13	127.77778	409.72223	199797.45
2/12/2015 9:01	77.51736	40.40799	755.20831	1555.56	66.40625	144.96527	0.00
2/12/2015 10:01	135.50348	43.7934	1650.17	1645.83	130.90279	170.13889	164351.84
2/12/2015 11:01	136.58855	46.875	1674.48	1670.14	133.46353	269.96527	161675.34
2/12/2015 12:01	136.67535	49.78299	1680.56	1676.22	133.68056	307.29166	156250.00

2/12/2015 13:01	136.06772	52.56076	1693.58	1687.5	131.33681	337.67361	169343.17
2/12/2015 14:01	133.94096	54.07986	1701.39	1694.44	131.77083	382.8125	168909.14
2/12/2015 15:01	134.59201	55.07813	1703.13	1697.05	131.77083	391.49304	182653.36
2/12/2015 16:01	137.23959	54.25347	1719.62	1715.28	134.59201	430.55557	179325.80
2/12/2015 17:01	134.59201	52.73438	1709.2	1701.39	131.16319	420.13889	178964.13
2/12/2015 18:01	136.67535	51.30209	1730.9	1723.96	134.20139	467.88196	190176.50
2/12/2015 19:01	136.06772	48.78473	1729.17	1723.09	133.02951	491.31946	188078.70
2/12/2015 20:01	135.50348	45.2257	1720.49	1714.41	132.33507	486.11108	182074.66
2/12/2015 21:01	138.19444	42.92535	1726.56	1719.62	135.28645	480.90277	183087.38
2/12/2015 22:01	136.54514	41.62326	1723.96	1717.88	133.33333	478.29861	180193.88
2/12/2015 23:01	135.72049	40.32118	1718.75	1711.81	132.37846	479.16666	172598.38
2/13/2015 0:01	136.71875	38.58507	1723.09	1716.15	133.24654	483.50693	173972.80
2/13/2015 1:01	137.10938	38.02083	1726.56	1719.62	133.33333	479.16666	183159.72
2/13/2015 2:01	133.85417	37.5868	1732.64	1726.56	131.38022	496.52777	199435.77
2/13/2015 3:01	135.85069	37.06597	1742.19	1736.98	132.63889	524.30554	200665.50
2/13/2015 4:01	136.76216	37.28299	1736.11	1730.9	132.42188	522.56946	197989.00
2/13/2015 5:01	137.02257	37.63021	1743.92	1736.98	133.07292	532.98608	201750.58
2/13/2015 6:01	137.89063	37.32639	1744.79	1737.85	134.11458	544.27081	191840.28
2/13/2015 7:01	136.24132	37.93402	1744.79	1739.58	133.24654	546.00696	197554.97
2/13/2015 8:01	135.41667	39.97396	1737.85	1731.77	132.03125	542.53473	193576.39
2/13/2015 9:01	134.3316	45.3125	1735.24	1728.3	131.68402	526.90973	193214.70
2/13/2015 10:01	136.32813	50.99826	1741.32	1735.24	134.59201	539.0625	192129.63
2/13/2015 11:01	136.89236	56.59722	1736.11	1730.9	133.20313	542.53473	181640.63
2/13/2015 12:01	134.3316	61.15451	1728.3	1723.96	131.55382	516.49304	180627.89
2/13/2015 13:01	134.76563	65.40799	1736.98	1730.9	132.55209	528.64581	184244.80
2/13/2015 14:01	133.28993	68.14236	1736.11	1730.9	131.11978	534.72223	186414.92
2/13/2015 15:01	134.63541	68.7934	1740.45	1733.51	132.20486	546.00696	184968.17
2/13/2015 16:01	134.85243	68.31597	1736.11	1729.17	132.42188	541.66669	174479.17
2/13/2015 17:01	132.11806	67.01389	1724.83	1720.49	130.03471	520.83331	177589.70
2/13/2015 18:01	132.89931	65.06077	1736.98	1730.9	130.81598	521.70142	194878.47
2/13/2015 19:01	135.46007	61.89236	1752.6	1745.66	133.94096	554.6875	192057.30
2/13/2015 20:01	129.8177	59.24479	1742.19	1737.85	129.73091	578.125	174406.83
2/13/2015 21:01	135.24306	56.90104	1728.3	1723.96	132.8559	533.85419	175202.55
2/13/2015 22:01	134.54861	54.6441	1729.17	1723.96	132.59549	522.56946	168258.09
2/13/2015 23:01	136.54514	52.56076	1723.96	1717.88	134.54861	496.52777	171947.34
2/14/2015 0:01	134.80904	50.56424	1724.83	1719.62	132.76909	498.26392	175202.55
2/14/2015 1:01	135.46007	49.04514	1718.75	1714.41	132.11806	492.1875	167751.73
2/14/2015 2:01	133.72397	48.00347	1720.49	1716.15	131.38022	498.26392	166883.67
2/14/2015 3:01	136.54514	47.52604	1726.56	1722.22	134.5052	489.58334	171585.66
2/14/2015 4:01	135.15625	48.00347	1716.15	1710.07	132.63889	477.43057	171368.63
2/14/2015 5:01	136.89236	48.22049	1732.64	1726.56	134.41841	500	183304.41
2/14/2015 6:01	136.15451	46.8316	1733.51	1726.56	133.46353	515.625	186414.92
2/14/2015 7:01	134.5052	45.44271	1723.09	1716.15	131.38022	507.8125	182798.03
2/14/2015 8:01	134.07118	45.78993	1733.51	1727.43	132.16145	522.56946	185112.84
2/14/2015 9:01	134.375	51.21528	1723.09	1717.88	131.68402	503.47223	180266.20
2/14/2015 10:01	132.76909	58.63715	1716.15	1711.81	130.90279	487.84723	174985.53
2/14/2015 11:01	133.42014	63.32465	1707.47	1703.13	130.90279	468.75	169270.83
2/14/2015 12:01	132.8559	67.27431	1705.73	1701.39	130.64236	451.38892	171875.00
2/14/2015 13:01	133.42014	70.09549	1703.13	1698.78	131.25	437.5	166304.97
2/14/2015 14:01	133.33333	71.26736	1698.78	1694.44	129.51389	425.3472	167390.05
2/14/2015 15:01	131.72743	70.92014	1697.05	1692.71	128.90625	412.32639	168836.80
2/14/2015 16:01	133.11632	70.18229	1690.1	1685.76	129.42708	394.9653	167100.70
2/14/2015 17:01	132.33507	68.53298	1694.44	1690.1	128.51563	389.75693	181929.97
2/14/2015 18:01	134.28819	65.19097	1710.94	1704.86	131.72743	417.53473	179542.83
2/14/2015 19:01	133.72397	60.19965	1720.49	1714.41	130.90279	452.25696	180121.53
2/14/2015 20:01	134.07118	56.46701	1711.81	1707.47	131.07639	453.125	175708.91
2/14/2015 21:01	133.42014	54.25347	1705.73	1701.39	131.07639	440.10419	167607.05
2/14/2015 22:01	133.98438	52.47396	1706.6	1700.52	131.33681	421.00696	171151.63
2/14/2015 23:01	134.54861	51.86632	1701.39	1696.18	131.59721	412.32639	168475.13
2/15/2015 0:01	134.07118	51.4757	1698.78	1692.71	130.81598	405.38196	163049.77
2/15/2015 1:01	133.07292	50.86805	1685.76	1681.42	129.42708	379.34027	159288.20
2/15/2015 2:01	132.8125	50.08681	1681.42	1677.08	129.16667	357.63889	157986.11
2/15/2015 3:01	133.98438	48.82813	1683.16	1678.82	130.46875	347.22223	154803.25
2/15/2015 4:01	132.89931	47.13541	1678.82	1674.48	129.73091	331.59723	150390.63
2/15/2015 5:01	133.94096	45.65972	1683.16	1678.82	130.29514	333.33334	159794.55
2/15/2015 6:01	133.20313	45.13889	1678.82	1674.48	130.16493	335.06943	156177.66
2/15/2015 7:01	133.24654	46.05035	1671.01	1666.67	129.12326	321.18057	148726.84
2/15/2015 8:01	131.77083	47.69965	1666.67	1662.33	127.47396	308.15973	158709.50
2/15/2015 9:01	132.11806	52.51736	1671.88	1667.53	128.64583	309.89584	166015.63
2/15/2015 10:01	132.6823	59.76563	1675.35	1671.01	129.73091	324.65277	159215.86
2/15/2015 11:01	130.29514	65.97222	1670.14	1664.06	127.60416	314.23611	161964.70
2/15/2015 12:01	131.51042	69.70486	1670.14	1665.8	128.64583	308.15973	161241.33

2/15/2015 13:01	131.90105	73.52431	1668.4	1664.06	128.86284	312.5	149522.58
2/15/2015 14:01	130.72917	75.47743	1668.4	1665.8	128.34201	313.36804	154513.89
2/15/2015 15:01	130.81598	76.34548	1668.4	1665.8	128.77603	314.23611	153067.13
2/15/2015 16:01	131.59721	76.6059	1666.67	1662.33	129.21007	308.15973	149377.89
2/15/2015 17:01	131.59721	75.52083	1674.48	1670.14	129.8177	315.97223	157118.05
2/15/2015 18:01	131.90105	72.74306	1680.56	1676.22	129.86111	330.72916	161675.34
2/15/2015 19:01	132.11806	68.7934	1681.42	1677.08	129.8177	344.61807	155960.66
2/15/2015 20:01	140.92882	57.72569	1665.8	1661.46	133.89757	256.94446	170283.58
2/15/2015 21:01	137.02257	47.26563	1661.46	1657.12	130.81598	268.22916	157479.75
2/15/2015 22:01	137.23959	42.70833	1668.4	1662.33	130.64236	269.96527	155309.61
2/15/2015 23:01	137.23959	38.23785	1662.33	1657.99	129.60069	257.8125	160011.58
2/16/2015 0:01	136.54514	34.76563	1657.12	1652.78	129.12326	240.45139	161241.33
2/16/2015 1:01	134.54861	33.15972	1646.7	1640.63	126.04167	225.69446	156684.03
2/16/2015 2:01	138.10764	32.20486	1663.19	1658.85	131.25	220.48611	161024.30
2/16/2015 3:01	137.15279	31.98785	1662.33	1657.12	130.25174	234.375	155526.63
2/16/2015 4:01	137.80382	31.64063	1674.48	1670.14	131.94444	256.94446	159649.88
2/16/2015 5:01	137.97743	31.46701	1671.01	1666.67	131.29341	270.83334	153139.47
2/16/2015 6:01	135.46007	31.33681	1684.9	1678.82	131.51042	282.98611	172526.05
2/16/2015 7:01	137.15279	31.33681	1681.42	1675.35	132.33507	309.02777	159939.23
2/16/2015 8:01	138.9323	31.90104	1696.18	1690.1	133.42014	337.67361	170428.25
2/16/2015 9:01	138.54167	32.8559	1692.71	1687.5	133.68056	343.75	166883.67
2/16/2015 10:01	140.23438	35.67708	1684.9	1678.82	132.89931	325.52084	165653.92
2/16/2015 11:01	138.10764	38.80208	1698.78	1694.44	135.46007	356.77084	163990.16
2/16/2015 12:01	138.10764	43.14236	1704.86	1700.52	131.77083	369.79166	176938.66
2/16/2015 13:01	135.67708	46.09375	1723.09	1718.75	132.6823	434.89584	176215.28
2/16/2015 14:01	138.41147	47.82986	1739.58	1732.64	134.98264	472.2222	190393.52
2/16/2015 15:01	135.72049	48.69792	1750	1742.19	133.24654	517.36108	204861.11
2/16/2015 16:01	138.41147	48.87153	1750.87	1744.79	135.06944	550.34723	183883.09
2/16/2015 17:01	130.29514	48.35069	1707.47	1703.13	130.90279	496.52777	153862.84
2/16/2015 18:01	136.93576	46.70139	1722.22	1715.28	133.24654	467.88196	177734.38
2/16/2015 19:01	137.19618	44.01042	1707.47	1703.13	134.76563	457.46527	151982.05
2/16/2015 20:01	135.28645	41.71007	1691.84	1685.76	130.07813	401.04166	165943.28
2/16/2015 21:01	133.28993	40.625	1698.78	1692.71	129.94791	407.98611	165075.23
2/16/2015 22:01	139.71355	37.80382	1693.58	1687.5	134.07118	368.92361	171513.30
2/16/2015 23:01	137.84723	33.85417	1700.52	1694.44	132.76909	383.68057	167534.72
2/17/2015 0:01	135.89409	32.59549	1710.94	1704.86	132.20486	387.15277	182074.66
2/17/2015 1:01	138.75868	31.90104	1720.49	1715.28	134.15799	421.875	184100.13
2/17/2015 2:01	136.11111	31.90104	1710.07	1704.86	131.68402	427.08331	165075.23
2/17/2015 3:01	135.41667	31.51042	1696.18	1691.84	131.51042	386.28473	153501.16
2/17/2015 4:01	133.98438	30.64236	1700.52	1696.18	130.81598	375	162688.08
2/17/2015 5:01	136.32813	30.12153	1696.18	1691.84	132.37846	381.94446	153645.83
2/17/2015 6:01	132.63889	30.03472	1685.76	1681.42	129.38368	360.24304	145905.67
2/17/2015 7:01	134.3316	30.16493	1694.44	1688.37	131.90105	365.45139	157118.05
2/17/2015 8:01	137.3698	30.64236	1704.86	1698.78	132.11806	389.75693	177662.03
2/17/2015 9:01	135.24306	31.51042	1711.81	1705.73	131.77083	420.13889	172815.39
2/17/2015 10:01	136.02431	32.20486	1717.88	1711.81	133.20313	443.57639	176142.95
2/17/2015 11:01	136.06772	32.63889	1711.81	1706.6	132.8559	443.57639	170789.92
2/17/2015 12:01	135.67708	33.85417	1711.81	1707.47	132.55209	447.91666	174334.50
2/17/2015 13:01	135.06944	36.19792	1711.81	1707.47	131.98785	447.04861	175419.55
2/17/2015 14:01	135.9375	39.0625	1722.22	1715.28	134.15799	459.20139	173611.11
2/17/2015 15:01	131.51042	41.62326	1692.71	1688.37	125.91145	425.3472	159288.20
2/17/2015 16:01	137.3698	44.09723	1693.58	1689.24	132.42188	391.49304	160373.27
2/17/2015 17:01	135.46007	44.44445	1688.37	1684.9	131.90105	381.94446	156901.05
2/17/2015 18:01	138.75868	43.57639	1693.58	1689.24	134.5052	376.73611	152777.78
2/17/2015 19:01	134.5052	41.71007	1672.74	1668.4	129.6441	335.9375	137008.09
2/17/2015 20:01	135.63368	39.75695	1680.56	1674.48	131.90105	317.70834	162543.41
2/17/2015 21:01	133.28993	37.76041	1681.42	1675.35	129.34027	330.72916	160373.27
2/17/2015 22:01	133.20313	35.9809	1690.1	1683.16	129.29688	320.3125	175708.91
2/17/2015 23:01	136.11111	34.93924	1700.52	1693.58	131.81424	363.71527	180049.20
2/18/2015 0:01	132.76909	34.15799	1707.47	1702.26	130.94618	387.15277	182219.33
2/18/2015 1:01	134.72221	33.50694	1705.73	1698.78	130.42534	402.77777	173611.11
2/18/2015 2:01	134.93924	33.20313	1694.44	1688.37	130.46875	381.94446	160156.25
2/18/2015 3:01	132.46529	32.8559	1679.69	1675.35	126.30209	347.22223	164496.53
2/18/2015 4:01	134.85243	32.94271	1681.42	1677.08	129.73091	342.88196	159505.20
2/18/2015 5:01	132.8559	32.37847	1680.56	1674.48	128.64583	312.5	163483.80
2/18/2015 6:01	134.59201	31.68403	1672.74	1668.4	129.8177	308.15973	150535.30
2/18/2015 7:01	129.21007	31.25	1666.67	1662.33	126.38889	290.79861	144097.22
2/18/2015 8:01	136.71875	32.50868	1663.19	1658.85	132.63889	242.1875	154152.20
2/18/2015 9:01	136.89236	36.71875	1683.16	1678.82	133.33333	281.25	83622.69
2/18/2015 10:01	132.89931	43.57639	1678.82	1674.48	130.90279	309.02777	164858.22
2/18/2015 11:01	135.85069	51.30209	1689.24	1684.9	133.42014	335.06943	165943.28
2/18/2015 12:01	134.07118	58.15973	1696.18	1690.1	131.16319	363.71527	173683.45

2/18/2015 13:01	136.93576	63.15104	1707.47	1700.52	133.33333	394.09723	183015.05
2/18/2015 14:01	127.21355	65.32118	1676.22	1671.88	130.72917	377.60416	153139.47
2/18/2015 15:01	137.97743	65.71181	1665.8	1661.46	132.59549	318.57639	153790.50
2/18/2015 16:01	134.85243	65.27778	1706.6	1700.52	131.77083	337.67361	174696.17
2/18/2015 17:01	133.68056	62.71701	1698.78	1692.71	130.29514	370.65973	175853.59
2/18/2015 18:01	136.24132	58.68055	1703.13	1697.92	133.07292	391.49304	166160.30
2/18/2015 19:01	133.50694	53.125	1717.88	1710.94	132.16145	417.53473	191406.25
2/18/2015 20:01	135.24306	49.08854	1726.56	1719.62	133.55034	446.18054	190755.20
2/18/2015 21:01	136.15451	46.875	1723.96	1717.88	133.07292	454.86111	192346.64
2/18/2015 22:01	137.3698	45.39931	1720.49	1714.41	133.33333	464.40973	177372.67
2/18/2015 23:01	133.55034	43.88021	1705.73	1698.78	130.72917	429.6875	182725.70
2/19/2015 0:01	135.15625	42.57813	1719.62	1713.54	132.63889	443.57639	183087.38
2/19/2015 1:01	137.3698	41.75348	1735.24	1728.3	135.80728	472.2222	185691.55
2/19/2015 2:01	137.23959	41.05903	1726.56	1722.22	134.11458	476.5625	180410.88
2/19/2015 3:01	137.15279	40.01736	1723.96	1717.88	134.07118	472.2222	176142.95
2/19/2015 4:01	135.80728	39.27951	1720.49	1714.41	133.02951	476.5625	177734.38
2/19/2015 5:01	136.28471	38.41146	1726.56	1720.49	133.46353	482.63889	177155.67
2/19/2015 6:01	136.54514	37.80382	1726.56	1719.62	133.63716	480.90277	186993.63
2/19/2015 7:01	136.67535	36.89236	1724.83	1718.75	133.24654	491.31946	173755.78
2/19/2015 8:01	132.8559	38.49826	1691.84	1685.76	127.38715	444.44446	167173.03
2/19/2015 9:01	136.37152	42.92535	1697.92	1693.58	131.94444	401.04166	168619.80
2/19/2015 10:01	134.5052	48.3941	1697.05	1692.71	128.64583	392.36108	170717.59
2/19/2015 11:01	134.07118	54.51389	1659.72	1657.12	129.21007	342.88196	129991.32
2/19/2015 12:01	132.33507	60.9809	1663.19	1658.85	128.86284	301.21527	137152.78
2/19/2015 13:01	129.6441	66.44965	1655.38	1651.04	126.5191	295.13889	138237.84
2/19/2015 14:01	133.20313	70.70313	1651.04	1646.7	129.86111	292.53473	139756.95
2/19/2015 15:01	130.94618	72.04861	1661.46	1657.12	129.07986	277.77777	140335.66
2/19/2015 16:01	131.46701	72.69965	1653.65	1649.31	128.08159	273.4375	135054.97
2/19/2015 17:01	131.51042	71.48438	1661.46	1654.51	128.86284	274.30557	149667.25
2/19/2015 18:01	132.20486	67.44792	1680.56	1674.48	129.8177	320.3125	163845.48
2/19/2015 19:01	132.76909	61.67535	1689.24	1684.9	130.38194	352.43054	166739.00
2/19/2015 20:01	134.20139	57.11806	1684.9	1680.56	131.25	343.75	160011.58
2/19/2015 21:01	131.94444	53.64584	1692.71	1685.76	129.29688	368.05557	157045.72
2/19/2015 22:01	134.5052	51.6059	1702.26	1696.18	131.51042	376.73611	179398.16
2/19/2015 23:01	133.89757	49.43576	1705.73	1700.52	130.51215	417.53473	173972.80
2/20/2015 0:01	133.98438	47.78646	1692.71	1688.37	130.20834	416.66669	154441.55
2/20/2015 1:01	130.68576	45.57292	1683.16	1677.08	127.69097	383.68057	161096.64
2/20/2015 2:01	134.28819	44.22743	1706.6	1700.52	131.03299	413.19443	175925.92
2/20/2015 3:01	134.41841	42.96875	1719.62	1711.81	130.94618	452.25696	187717.02
2/20/2015 4:01	136.24132	42.57813	1730.9	1723.09	133.02951	495.6597	183304.41
2/20/2015 5:01	136.02431	44.57465	1729.17	1723.96	133.24654	508.68054	180410.88
2/20/2015 6:01	136.15451	45.2257	1727.43	1723.09	133.76736	517.36108	173321.75
2/20/2015 7:01	135.63368	45.44271	1716.15	1710.07	132.11806	489.58334	164568.88
2/20/2015 8:01	131.90105	48.3941	1703.13	1700.52	128.90625	473.09027	158058.45
2/20/2015 9:01	133.63716	55.16493	1693.58	1689.24	130.07813	429.6875	154441.55
2/20/2015 10:01	132.24826	63.10764	1677.08	1675.35	129.86111	407.98611	128544.55
2/20/2015 11:01	129.8177	67.92535	1644.97	1640.63	117.57813	331.59723	125072.34
2/20/2015 12:01	112.63021	71.26736	1652.78	1650.17	121.78819	298.61111	129846.65
2/20/2015 13:01	129.34027	72.74306	1646.7	1642.36	123.4809	286.45834	133608.22
2/20/2015 14:01	127.25694	73.87153	1633.68	1631.94	124.78299	264.75693	116102.43
2/20/2015 15:01	130.20834	75.0434	1606.77	1605.03	128.34201	199.65277	116970.48
2/20/2015 16:01	131.38022	75.73785	1663.19	1657.12	129.51389	230.90277	160011.58
2/20/2015 17:01	134.80904	73.13368	1667.53	1661.46	131.46701	274.30557	150607.64
2/20/2015 18:01	132.37846	69.22743	1670.14	1665.8	129.8177	281.25	163845.48
2/20/2015 19:01	133.33333	77.03992	1642.36	1638.02	116.31945	283.85416	168475.13
2/20/2015 20:01	92.1875	125.52084	1631.08	1625	121.52778	211.80556	165726.28
2/20/2015 21:01	72.69965	128.125	1664.06	1657.99	125.26041	236.1111	180193.88
2/20/2015 22:01	65.19097	124.52258	1651.04	1644.97	121.31076	237.84723	177300.34
2/20/2015 23:01	61.89236	125.69445	1652.78	1648.44	123.3507	233.50694	175781.25
2/21/2015 0:01	60.9809	128.68924	1658.85	1652.78	125.95486	233.50694	175564.23
2/21/2015 1:01	60.37326	125.73785	1652.78	1646.7	123.4375	230.03471	172309.03
2/21/2015 2:01	57.24826	130.25174	1650.17	1644.1	125.0434	201.38889	190538.20
2/21/2015 3:01	52.73438	128.03819	1645.83	1639.76	122.17883	192.70833	185619.22
2/21/2015 4:01	49.73958	126.6059	1644.97	1638.02	122.65625	190.97223	184027.78
2/21/2015 5:01	48.17708	126.6059	1648.44	1644.1	122.56944	184.02779	186776.63
2/21/2015 6:01	46.39757	123.4375	1655.38	1649.31	120.1823	190.97223	203342.02
2/21/2015 7:01	44.27084	127.69097	1661.46	1654.51	124.00173	196.18054	192129.63
2/21/2015 8:01	44.14063	125.95486	1646.7	1640.63	121.05035	190.97223	181929.97
2/21/2015 9:01	46.61459	126.38889	1648.44	1644.1	122.35243	177.08333	181640.63
2/21/2015 10:01	50	125.91145	1651.04	1645.83	123.3507	172.74306	177662.03
2/21/2015 11:01	53.86285	125.43403	1658.85	1652.78	122.61285	190.10416	183810.77
2/21/2015 12:01	57.16146	127.12674	1659.72	1654.51	123.91492	196.18054	180772.58

2/21/2015 13:01	60.54688	125.73785	1663.19	1657.12	124.08854	207.46527	178602.42
2/21/2015 14:01	60.63368	125.95486	1657.99	1652.78	123.00347	199.65277	180844.91
2/21/2015 15:01	61.45833	125.86806	1657.12	1652.78	122.91666	190.10416	186197.92
2/21/2015 16:01	62.15278	126.12847	1654.51	1648.44	122.39583	182.29167	183376.73
2/21/2015 17:01	60.8507	125.91145	1629.34	1625	122.13541	147.56944	154369.22
2/21/2015 18:01	58.98438	125.0868	1642.36	1637.15	122.48264	146.70139	164858.22
2/21/2015 19:01	56.25	125.82465	1651.04	1645.83	122.65625	161.45833	182291.67
2/21/2015 20:01	54.42708	126.17188	1663.19	1657.12	123.3507	178.81944	190538.20
2/21/2015 21:01	52.73438	125.91145	1659.72	1653.65	122.22222	190.10416	185691.55
2/21/2015 22:01	51.38889	127.17014	1651.04	1646.7	123.52431	179.6875	175347.22
2/21/2015 23:01	50.43403	126.30209	1652.78	1646.7	123.13368	177.08333	176938.66
2/22/2015 0:01	49.26215	127.64757	1658.85	1652.78	123.91492	185.76389	179398.16
2/22/2015 1:01	47.82986	126.47569	1658.85	1652.78	123.09028	190.10416	186197.92
2/22/2015 2:01	46.65799	124.65278	1653.65	1648.44	120.65972	179.6875	192780.67
2/22/2015 3:01	45.39931	126.25867	1652.78	1645.83	121.9184	166.66667	190610.53
2/22/2015 4:01	44.35764	128.03819	1653.65	1648.44	123.52431	174.47917	174840.86
2/22/2015 5:01	43.8368	129.12326	1649.31	1644.1	122.69965	164.93056	178385.42
2/22/2015 6:01	43.8368	124.9566	1650.17	1644.1	121.57117	149.30556	196903.92
2/22/2015 7:01	44.01042	123.95834	1640.63	1633.68	120.3993	138.88889	189887.16
2/22/2015 8:01	43.7066	126.95313	1639.76	1633.68	120.48611	108.50694	191044.55
2/22/2015 9:01	43.18576	127.12674	1631.08	1624.13	118.8802	84.20139	188006.38
2/22/2015 10:01	42.53472	126.25867	1635.42	1629.34	120.65972	85.9375	185980.91
2/22/2015 11:01	42.49132	125.73785	1637.15	1629.34	121.18056	72.91666	191695.59
2/22/2015 12:01	39.97396	120.05208	1593.75	1587.67	110.06944	6.07639	188078.70
2/22/2015 13:01	35.02604	113.15105	1565.97	1559.9	106.59722	0	181568.28
2/22/2015 14:01	31.90104	112.4566	1558.16	1553.82	106.07639	0	182942.70
2/22/2015 15:01	29.55729	115.84202	1545.14	1539.93	107.29167	0	181640.63
2/22/2015 16:01	28.60243	119.40104	1564.24	1559.9	112.28298	0	183376.73
2/22/2015 17:01	28.25521	117.40452	1559.03	1554.69	111.15452	0	174117.47
2/22/2015 18:01	27.17014	120.70313	1576.39	1572.05	115.10416	0	183883.09
2/22/2015 19:01	26.25868	119.79166	1577.26	1571.18	113.9757	0	177300.34
2/22/2015 20:01	25.82465	121.57117	1568.58	1563.37	114.1927	0	182074.66
2/22/2015 21:01	25.60764	123.91492	1598.09	1592.01	118.35938	0	180989.58
2/22/2015 22:01	25.17361	121.48438	1594.62	1589.41	116.27604	0	184027.78
2/22/2015 23:01	24.9566	123.69792	1592.01	1585.94	117.88194	0	186270.25
2/23/2015 0:01	24.60938	121.52778	1594.62	1590.28	115.4948	0.868055582	185112.84
2/23/2015 1:01	23.95833	121.96181	1588.54	1583.33	114.58334	0	184244.80
2/23/2015 2:01	23.09028	121.26736	1585.94	1580.73	116.53645	0	175491.91
2/23/2015 3:01	22.17882	116.05903	1558.16	1553.82	109.89584	0	167751.73
2/23/2015 4:01	21.26736	116.53645	1548.61	1544.27	109.11459	0	170283.58
2/23/2015 5:01	20.87674	116.97048	1548.61	1542.53	110.46008	0	163628.47
2/23/2015 6:01	20.83333	120.44271	1555.56	1550.35	114.1927	0	162398.72
2/23/2015 7:01	20.70313	121.57117	1557.29	1550.35	115.23438	0	169270.83
2/23/2015 8:01	20.61632	119.83508	1559.03	1554.69	114.23611	0	166522.00
2/23/2015 9:01	20.57292	125	1572.92	1567.71	118.6632	0	173321.75
2/23/2015 10:01	21.05035	127.60416	1594.62	1589.41	120.65972	0	178964.13
2/23/2015 11:01	21.44097	127.03993	1598.96	1594.62	121.52778	0	176142.95
2/23/2015 12:01	21.96181	124.43577	1605.9	1600.69	119.22742	0.868055582	175925.92
2/23/2015 13:01	22.43924	127.60416	1618.06	1613.72	122.87327	3.47222	172670.72
2/23/2015 14:01	23.00347	126.73611	1624.13	1618.06	123.13368	12.15278	177300.34
2/23/2015 15:01	23.4809	125.52084	1629.34	1625	122.26563	26.90972	176215.28
2/23/2015 16:01	23.95833	125.95486	1636.28	1631.08	123.00347	42.53472	180844.91
2/23/2015 17:01	24.34896	126.99653	1622.4	1618.06	122.43924	36.45833	171875.00
2/23/2015 18:01	24.39236	128.42882	1633.68	1628.47	125.73785	55.55556	165581.59
2/23/2015 19:01	24.30556	128.51563	1641.49	1635.42	124.56597	57.29167	176649.30
2/23/2015 20:01	24.52257	127.47396	1642.36	1637.15	124.17535	64.23611	179325.80
2/23/2015 21:01	24.47917	126.90972	1646.7	1640.63	124.17535	94.61805	164351.84
2/23/2015 22:01	24.69618	128.125	1645.83	1641.49	125.0868	87.67361	166015.63
2/23/2015 23:01	24.47917	121.78819	1620.66	1616.32	118.75	71.18056	151331.02
2/24/2015 0:01	24.17535	124.30556	1618.06	1613.72	120.92014	40.79861	153139.47
2/24/2015 1:01	23.91493	128.47223	1641.49	1635.42	125.21702	61.63194	173900.47
2/24/2015 2:01	23.74132	127.12674	1633.68	1628.47	123.78472	74.65278	167245.38
2/24/2015 3:01	23.65451	126.08507	1633.68	1629.34	122.91666	83.33334	165581.59
2/24/2015 4:01	23.74132	126.25867	1632.81	1628.47	123.3507	78.99306	164134.84
2/24/2015 5:01	24.08854	125	1625	1620.66	121.39757	75.52084	157262.73
2/24/2015 6:01	24.26215	126.38889	1624.13	1619.79	123.00347	47.74306	161964.70
2/24/2015 7:01	24.73958	123.91492	1618.92	1614.58	120.74653	65.10416	153428.83
2/24/2015 8:01	25.56424	123.13368	1600.69	1597.22	118.7934	23.4375	145688.66
2/24/2015 9:01	26.77951	122.91666	1603.3	1598.96	118.96701	23.4375	148726.84
2/24/2015 10:01	29.47049	126.6059	1605.03	1600.69	122.35243	19.09722	148943.88
2/24/2015 11:01	33.24653	128.125	1624.13	1619.79	124.52258	38.19444	165002.89
2/24/2015 12:01	36.89236	127.56077	1632.81	1628.47	124.39236	68.57639	167173.03

2/24/2015 13:01	39.71354	126.69271	1639.76	1635.42	124.43577	98.95834	174262.16
2/24/2015 14:01	42.36111	128.125	1639.76	1633.68	125.17361	111.97916	167100.70
2/24/2015 15:01	43.44618	126.90972	1638.02	1632.81	124.34896	105.90278	158564.83
2/24/2015 16:01	43.48958	125.0868	1610.24	1605.9	121.39757	60.76389	141710.08
2/24/2015 17:01	42.79514	122.82986	1624.13	1618.06	118.57639	42.53472	177011.00
2/24/2015 18:01	42.1875	125	1637.15	1631.08	121.78819	65.97222	187427.66
2/24/2015 19:01	40.5382	126.17188	1629.34	1625	122.00521	79.86111	175202.55
2/24/2015 20:01	38.67188	126.38889	1635.42	1629.34	122.87327	77.25694	179108.80
2/24/2015 21:01	38.41146	127.82118	1641.49	1635.42	125.60764	85.9375	169343.17
2/24/2015 22:01	38.06424	126.34548	1650.17	1644.1	123.78472	100.69444	186704.28
2/24/2015 23:01	37.71701	125.91145	1649.31	1644.1	123.13368	111.97916	181278.92
2/25/2015 0:01	37.5	128.125	1645.83	1639.76	125	105.90278	175202.55
2/25/2015 1:01	37.15278	128.73264	1644.1	1639.76	125.39063	94.61805	181278.92
2/25/2015 2:01	36.71875	126.5191	1635.42	1629.34	121.96181	88.54166	168330.45
2/25/2015 3:01	36.0243	126.73611	1625	1620.66	122.17883	79.86111	157986.11
2/25/2015 4:01	33.85417	126.38889	1625	1620.66	122.61285	65.10416	157479.75
2/25/2015 5:01	31.85764	126.38889	1628.47	1624.13	123.30729	66.84028	158347.80
2/25/2015 6:01	30.38194	127.38715	1631.08	1624.13	123.5677	65.10416	169343.17
2/25/2015 7:01	30.16493	128.42882	1637.15	1631.08	124.56597	74.65278	174768.52
2/25/2015 8:01	32.11806	126.73611	1626.74	1622.4	123.87153	79.86111	162326.39
2/25/2015 9:01	38.93229	123.5677	1618.92	1614.58	118.8802	75.52084	155815.97
2/25/2015 10:01	45.65972	128.21181	1619.79	1615.45	124.43577	60.76389	164351.84
2/25/2015 11:01	50.52083	125.95486	1616.32	1611.98	123.26389	60.76389	149450.23
2/25/2015 12:01	55.64236	123.52431	1618.06	1613.72	119.57465	51.21528	157986.11
2/25/2015 13:01	60.15625	125.26041	1644.1	1637.15	123.09028	90.27778	193070.03
2/25/2015 14:01	63.36805	124.39236	1636.28	1629.34	119.61806	129.34027	168981.48
2/25/2015 15:01	65.27778	139.1927	1650.17	1645.83	134.3316	122.39584	168981.48
2/25/2015 16:01	95.13889	78.94965	1550.35	1541.67	89.49653	0	228949.66
2/25/2015 17:01	129.8177	73.4375	1652.78	1645.83	128.08159	103.29861	181712.97
2/25/2015 18:01	131.07639	68.18576	1676.22	1670.14	129.38368	183.15973	189525.47
2/25/2015 19:01	135.06944	62.89063	1681.42	1677.08	132.11806	229.16667	167100.70
2/25/2015 20:01	131.11978	58.89757	1685.76	1679.69	128.99306	256.94446	179181.13
2/25/2015 21:01	130.68576	54.34027	1684.03	1678.82	127.34375	257.8125	190682.88
2/25/2015 22:01	128.77603	50.99826	1684.03	1678.82	125.60764	260.41666	198206.02
2/25/2015 23:01	133.94096	48.13368	1665.8	1661.46	129.42708	238.71529	154586.22
2/26/2015 0:01	130.94618	46.18055	1691.84	1684.9	128.42882	246.52777	190321.17
2/26/2015 1:01	135.19965	45.83333	1689.24	1684.9	131.38022	261.28473	185980.91
2/26/2015 2:01	134.76563	44.92188	1690.1	1684.03	131.03299	285.59027	166449.66
2/26/2015 3:01	132.37846	42.96875	1675.35	1671.01	127.99479	275.17361	157407.41
2/26/2015 4:01	134.15799	42.05729	1675.35	1670.14	128.55904	253.47221	174262.16
2/26/2015 5:01	134.59201	38.84549	1668.4	1663.19	127.47396	234.375	172598.38
2/26/2015 6:01	131.59721	35.85069	1662.33	1657.12	126.77952	212.6736	172960.08
2/26/2015 7:01	133.94096	34.46181	1659.72	1653.65	125.65104	203.99306	172670.72
2/26/2015 8:01	131.33681	33.68055	1661.46	1655.38	125.52084	195.3125	172164.34
2/26/2015 9:01	131.94444	33.02951	1659.72	1654.51	126.5625	184.02779	173249.42
2/26/2015 10:01	132.42188	31.94444	1658.85	1652.78	126.69271	171.00694	180483.22
2/26/2015 11:01	134.63541	31.07639	1661.46	1657.12	128.51563	177.08333	171223.95
2/26/2015 12:01	131.38022	29.60069	1659.72	1653.65	125.91145	175.34723	180121.53
2/26/2015 13:01	131.51042	28.81944	1663.19	1658.85	127.34375	172.74306	178240.75
2/26/2015 14:01	130.16493	28.81944	1663.19	1657.12	126.04167	174.47917	178602.42
2/26/2015 15:01	131.38022	28.86285	1657.99	1653.65	125.91145	175.34723	168185.77
2/26/2015 16:01	132.42188	29.03646	1659.72	1654.51	127.60416	172.74306	167028.36
2/26/2015 17:01	134.93924	28.64583	1663.19	1658.85	130.03471	178.81944	157335.08
2/26/2015 18:01	133.02951	28.0816	1663.19	1657.12	128.08159	184.02779	155888.30
2/26/2015 19:01	133.07292	27.51736	1657.99	1653.65	127.86459	177.95139	156250.00
2/26/2015 20:01	134.375	26.64931	1658.85	1653.65	128.86284	177.08333	153501.16
2/26/2015 21:01	130.85938	26.08507	1664.06	1659.72	125.95486	181.42361	171079.28
2/26/2015 22:01	130.85938	25.56424	1670.14	1665.8	127.25694	198.78473	177662.03
2/26/2015 23:01	131.59721	25.13021	1674.48	1667.53	127.60416	211.80556	177951.39
2/27/2015 0:01	132.11806	24.34896	1670.14	1665.8	127.99479	214.40973	167607.05
2/27/2015 1:01	131.98785	23.30729	1670.14	1665.8	127.17014	212.6736	168330.45
2/27/2015 2:01	131.03299	23.3941	1671.88	1667.53	126.34548	214.40973	173900.47
2/27/2015 3:01	129.8177	20.83333	1677.08	1671.88	125.26041	222.22223	181568.28
2/27/2015 4:01	130.51215	20.22569	1671.01	1664.06	125.86806	217.01389	179108.80
2/27/2015 5:01	129.38368	19.53125	1672.74	1667.53	124.60938	218.75	184751.16
2/27/2015 6:01	130.16493	18.44618	1670.14	1664.06	126.04167	210.06944	183304.41
2/27/2015 7:01	130.94618	17.62153	1671.88	1665.8	125.73785	211.80556	176938.66
2/27/2015 8:01	130.81598	17.36111	1671.88	1667.53	125.95486	213.54166	176215.28
2/27/2015 9:01	131.72743	17.1875	1670.14	1664.06	125.60764	205.72917	176142.95
2/27/2015 10:01	133.85417	17.31771	1651.04	1649.31	127.69097	201.38889	122612.85
2/27/2015 11:01	119.18403	17.88194	1581.6	1577.26	111.76215	73.78472	112847.23
2/27/2015 12:01	55.77257	18.66319	1516.49	1516.49	58.55035	0	0.00

2/27/2015 13:01	32.42188	19.18403	1488.72	1488.72	33.81076	0	0.00
2/27/2015 14:01	25.39063	19.74826	1467.01	1467.01	26.99653	0	0.00
2/27/2015 15:01	121.09375	20.22569	1594.62	1590.28	106.81423	0	97728.59
2/27/2015 16:01	46.18055	20.57292	1571.18	1571.18	48.4375	0	0.00
2/27/2015 17:01	30.68576	20.57292	1562.5	1562.5	29.60069	0	0.00
2/27/2015 18:01	24.26215	19.96528	1555.56	1555.56	22.52604	0	0.00
2/27/2015 19:01	21.48438	19.40104	1549.48	1548.61	19.79167	0	0.00
2/27/2015 20:01	47.26563	12.63021	1524.31	1524.31	28.73264	0	0.00
2/27/2015 21:01	50.52083	10.37326	1531.25	1531.25	47.17882	0	161603.00
2/27/2015 22:01	31.07639	41.18924	1493.92	1493.92	47.30902	0	0.00
2/27/2015 23:01	24.39236	26.21528	1494.79	1493.92	26.34549	0	0.00
2/28/2015 0:01	19.96528	18.66319	1494.79	1493.92	19.79167	0	0.00
2/28/2015 1:01	18.61979	17.57813	1490.45	1490.45	17.66493	0	0.00
2/28/2015 2:01	17.96875	17.44792	1488.72	1488.72	17.01389	0	0.00
2/28/2015 3:01	17.66493	17.2309	1486.11	1484.38	16.97049	0	0.00
2/28/2015 4:01	17.57813	6.55382	1483.51	1481.77	17.01389	0	0.00
2/28/2015 5:01	17.66493	65.625	1441.84	1441.84	59.67882	0	0.00
2/28/2015 6:01	17.75174	35.19965	1453.13	1450.52	30.20833	0	0.00
2/28/2015 7:01	17.83854	26.21528	1453.13	1453.13	21.48438	0	0.00
2/28/2015 8:01	18.40278	21.13715	1453.13	1453.13	20.00868	0	0.00
2/28/2015 9:01	19.27083	20.44271	1453.13	1451.39	21.09375	0	0.00
2/28/2015 10:01	20.65972	21.09375	1451.39	1451.39	23.61111	0	0.00
2/28/2015 11:01	22.61285	22.96007	1451.39	1449.65	26.64931	0	0.00
2/28/2015 12:01	23.91493	32.33507	1470.49	1463.54	28.1684	0	137803.83
2/28/2015 13:01	25.26042	105.07813	1429.69	1427.08	87.97743	0	35083.91
2/28/2015 14:01	26.69271	93.14236	1423.61	1389.76	72.13542	0	45862.27
2/28/2015 15:01	27.38715	121.57117	1423.61	1381.08	110.9809	0	66333.91
2/28/2015 16:01	27.64757	120.52952	1428.82	1398.44	111.97917	0	69444.45
2/28/2015 17:01	28.03819	121.61459	1441.84	1440.1	117.1875	0	91218.17
2/28/2015 18:01	28.29861	122.61285	1473.09	1468.75	118.14236	0	99971.06
2/28/2015 19:01	28.64583	119.35764	1450.52	1446.18	115.53819	0	91869.21
2/28/2015 20:01	29.03646	122.91666	1457.47	1454.86	117.40452	0	92013.89
2/28/2015 21:01	29.29688	122.22222	1468.75	1464.41	116.92709	0	94835.07
2/28/2015 22:01	29.47049	114.58334	1436.63	1435.76	114.14931	0	94473.38
2/28/2015 23:01	29.51389	115.40799	1455.73	1453.13	110.41666	0	97222.23

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
-----	+-----	-----+	-----+	-----	+-----	+-----	+-----
3/1/2015 0:01	29.51389	118.31597	1472.22	1467.88	113.67188	0	116970
3/1/2015 1:01	29.38368	116.75347	1476.56	1472.22	112.06597	0	114656
3/1/2015 2:01	29.34028	116.36285	1473.09	1468.75	111.76215	0	109375
3/1/2015 3:01	29.29688	116.36285	1474.83	1470.49	111.76215	0	111328
3/1/2015 4:01	29.34028	119.53125	1496.53	1492.19	115.06077	0	129123
3/1/2015 5:01	29.47049	125.86806	1549.48	1542.53	120.96354	0	147931
3/1/2015 6:01	29.47049	122.00521	1529.51	1525.17	117.62153	0.868055582	127098
3/1/2015 7:01	29.51389	121.52778	1531.25	1526.91	118.7066	0.868055582	129268
3/1/2015 8:01	29.6875	124.21875	1570.31	1564.24	121.09375	3.47222	151620
3/1/2015 9:01	30.16493	125.60764	1572.92	1568.58	122.00521	7.8125	154225
3/1/2015 10:01	31.03299	125.47743	1585.94	1581.6	123.30729	16.49306	141348
3/1/2015 11:01	31.77083	123.13368	1585.94	1579.86	119.96528	19.09722	156612
3/1/2015 12:01	32.59549	121.31076	1559.9	1558.16	117.88194	20.83333	117549
3/1/2015 13:01	35.11285	126.17188	1574.65	1570.31	121.74479	14.75694	134332
3/1/2015 14:01	36.93576	126.30209	1576.39	1572.05	122.39583	16.49306	133102
3/1/2015 15:01	38.62847	127.56077	1577.26	1572.92	122.61285	20.83333	143519
3/1/2015 16:01	40.19097	125.43403	1577.26	1572.92	122.43924	22.56944	147642
3/1/2015 17:01	40.23438	126.69271	1600.69	1593.75	121.8316	29.51389	172309
3/1/2015 18:01	39.32292	125.47743	1580.73	1576.39	121.05035	29.51389	150608
3/1/2015 19:01	38.02083	127.38715	1570.31	1565.97	122.91666	19.09722	129919
3/1/2015 20:01	36.71875	122.87327	1552.95	1548.61	117.79514	12.15278	119647
3/1/2015 21:01	35.59028	120.2691	1529.51	1525.17	112.71702	7.8125	113932
3/1/2015 22:01	34.54861	121.52778	1528.65	1525.17	114.32292	4.34028	119141
3/1/2015 23:01	33.63715	119.31423	1519.97	1515.63	114.0191	1.73611	117260
3/2/2015 0:01	32.94271	115.06077	1501.74	1497.4	108.89757	0	117622
3/2/2015 1:01	32.37847	113.23785	1483.51	1480.9	107.29167	0	117911
3/2/2015 2:01	32.07465	116.79688	1499.13	1494.79	110.11285	0	117983
3/2/2015 3:01	31.85764	122.17883	1519.97	1515.63	117.2309	0	129630
3/2/2015 4:01	31.68403	121.52778	1532.12	1527.78	117.40452	0	117694
3/2/2015 5:01	31.51042	121.13715	1526.91	1522.57	116.40625	0	118056
3/2/2015 6:01	31.33681	118.6632	1519.1	1516.49	114.88715	0	106988
3/2/2015 7:01	31.25	124.73958	1535.59	1531.25	119.61806	0	120153
3/2/2015 8:01	31.42361	123.09028	1523.44	1520.83	117.40452	0	114945
3/2/2015 9:01	31.51042	121.74479	1518.23	1513.89	116.75347	0	114294
3/2/2015 10:01	32.07465	118.01215	1510.42	1507.81	114.1059	0	106409
3/2/2015 11:01	32.94271	119.35764	1513.89	1511.28	117.40452	0	105903
3/2/2015 12:01	33.59375	124.65278	1526.91	1522.57	119.79166	0	120009
3/2/2015 13:01	34.93924	122.56944	1516.49	1514.76	116.71007	0	104673
3/2/2015 14:01	35.9809	125.43403	1528.65	1524.31	119.66146	0	123047
3/2/2015 15:01	37.4132	125.73785	1546.88	1541.67	121.57117	0.868055582	149812
3/2/2015 16:01	38.88889	124.73958	1572.05	1565.97	120.92014	5.20833	157986
3/2/2015 17:01	39.58334	128.08159	1577.26	1572.05	125.0434	7.8125	164207
3/2/2015 18:01	39.0191	126.12847	1584.2	1579.86	122.26563	13.88889	153791
3/2/2015 19:01	37.32639	126.38889	1589.41	1585.07	122.69965	13.88889	164931
3/2/2015 20:01	36.32813	124.82639	1585.07	1580.73	120.87673	16.49306	164714
3/2/2015 21:01	36.06771	126.5625	1584.2	1579.86	122.17883	20.83333	157480
3/2/2015 22:01	35.9809	126.99653	1572.92	1568.58	121.57117	14.75694	139974
3/2/2015 23:01	35.80729	125.95486	1564.24	1559.9	121.57117	10.41667	140987
3/3/2015 0:01	35.63368	99.60938	1512.15	1514.76	101.4323	6.07639	0
3/3/2015 1:01	36.41493	121.35417	1550.35	1546.01	117.88194	1.73611	145472
3/3/2015 2:01	36.67535	124.43577	1551.22	1546.88	119.53125	3.47222	143736
3/3/2015 3:01	36.67535	125.82465	1587.67	1580.73	121.96181	7.8125	176794
3/3/2015 4:01	36.63195	126.12847	1611.11	1605.03	122.87327	20.83333	190177
3/3/2015 5:01	36.63195	127.25694	1626.74	1619.79	124.17535	39.93056	191696
3/3/2015 6:01	36.71875	126.25867	1627.6	1622.4	122.48264	59.89583	185113
3/3/2015 7:01	36.93576	127.90798	1635.42	1628.47	124.78299	72.91666	180049
3/3/2015 8:01	37.5868	125.95486	1620.66	1614.58	122.43924	65.10416	167245
3/3/2015 9:01	39.23611	124.34896	1611.98	1607.64	122.39583	56.42361	154803
3/3/2015 10:01	40.97222	126.69271	1598.09	1593.75	123.3507	40.79861	140625
3/3/2015 11:01	42.2743	126.17188	1596.35	1592.01	122.91666	34.72222	143302

3/3/2015 12:01	45.74653	93.48959	1525.17	1525.17	102.73438	17.36111	0
3/3/2015 13:01	50.99826	64.1059	1467.01	1468.75	82.63889	4.34028	0
3/3/2015 14:01	54.86111	66.27605	1440.97	1440.97	78.125	0	0
3/3/2015 15:01	59.3316	125.30382	1539.93	1535.59	119.31423	0.868055582	132306
3/3/2015 16:01	60.28646	124.39236	1561.63	1557.29	122.00521	5.20833	139540
3/3/2015 17:01	59.54861	125.82465	1585.07	1578.99	123.30729	13.88889	154876
3/3/2015 18:01	57.98611	123.3507	1568.58	1564.24	120.65972	18.22917	123626
3/3/2015 19:01	56.25	124.78299	1583.33	1578.99	122.17883	18.22917	134259
3/3/2015 20:01	54.86111	125	1581.6	1578.99	122.13541	20.83333	134187
3/3/2015 21:01	53.64584	124.34896	1587.67	1583.33	121.57117	22.56944	143591
3/3/2015 22:01	52.34375	126.12847	1585.94	1581.6	122.35243	26.90972	136068
3/3/2015 23:01	51.04167	122.87327	1568.58	1564.24	118.22916	21.70139	126519
3/4/2015 0:01	51.25868	125.52084	1576.39	1572.05	121.70139	17.36111	137876
3/4/2015 1:01	50.73785	124.56597	1574.65	1570.31	120.96354	19.09722	135055
3/4/2015 2:01	49.86979	125.65104	1574.65	1570.31	123.09028	19.09722	137080
3/4/2015 3:01	49.86979	124.08854	1585.07	1580.73	120.87673	20.83333	145110
3/4/2015 4:01	49.34896	123.3507	1588.54	1584.2	120.70313	33.85417	133391
3/4/2015 5:01	49.04514	124.82639	1584.2	1579.86	121.61459	30.38194	132378
3/4/2015 6:01	48.78473	125.26041	1578.99	1574.65	121.52778	26.04167	129196
3/4/2015 7:01	48.26389	125.0434	1574.65	1572.05	122.00521	21.70139	123843
3/4/2015 8:01	48.22049	124.65278	1568.58	1565.97	121.05035	17.36111	121817
3/4/2015 9:01	48.35069	125.21702	1572.05	1567.71	121.57117	14.75694	124783
3/4/2015 10:01	49.13195	125.86806	1592.01	1587.67	122.61285	16.49306	165799
3/4/2015 11:01	49.52257	124.8698	1605.9	1598.96	120.70313	35.59028	173900
3/4/2015 12:01	47.35243	121.35417	1552.95	1549.48	112.84722	21.70139	142650
3/4/2015 13:01	42.62152	121.57117	1539.93	1535.59	114.1059	6.07639	145761
3/4/2015 14:01	39.45313	116.53645	1546.88	1542.53	111.28472	6.07639	150535
3/4/2015 15:01	37.32639	116.31945	1526.91	1522.57	110.46008	1.73611	157335
3/4/2015 16:01	32.7691	108.89757	1483.51	1479.17	99.56597	0	163194
3/4/2015 17:01	30.55556	110.19965	1480.03	1475.69	102.03993	0	149016
3/4/2015 18:01	29.38368	109.98264	1466.15	1460.07	100.52084	0	151548
3/4/2015 19:01	28.47222	115.10416	1481.77	1477.43	109.4184	0	143880
3/4/2015 20:01	27.82118	113.10764	1499.13	1494.79	106.55382	0	142650
3/4/2015 21:01	27.56076	112.89063	1487.85	1483.51	103.68924	0	154803
3/4/2015 22:01	27.12674	119.09722	1511.28	1506.94	111.32813	0	162760
3/4/2015 23:01	26.73611	115.92882	1500.87	1496.53	109.24479	0	146484
3/5/2015 0:01	26.5625	119.53125	1512.15	1506.94	113.36805	0	153429
3/5/2015 1:01	26.30208	110.76389	1492.19	1488.72	104.21007	0	157986
3/5/2015 2:01	26.08507	113.75868	1485.24	1480.9	107.63889	0	138238
3/5/2015 3:01	26.04167	114.40972	1492.19	1487.85	108.89757	0	135778
3/5/2015 4:01	26.64931	117.27431	1502.6	1498.26	112.15278	0	135706
3/5/2015 5:01	25.82465	117.40452	1506.94	1502.6	111.80556	0	136719
3/5/2015 6:01	25.91146	116.57986	1500.87	1496.53	111.06771	0	131221
3/5/2015 7:01	26.08507	119.96528	1522.57	1518.23	115.7118	0	128328
3/5/2015 8:01	26.77951	117.79514	1514.76	1512.15	113.45486	0	119285
3/5/2015 9:01	28.86285	120.44271	1528.65	1524.31	116.71007	0	126230
3/5/2015 10:01	31.42361	125.0868	1548.61	1544.27	121.05035	0	127821
3/5/2015 11:01	32.7691	124.9566	1548.61	1546.01	121.09375	0.868055582	126736
3/5/2015 12:01	36.67535	124.56597	1549.48	1546.88	120.65972	0.868055582	132668
3/5/2015 13:01	39.58334	123.22048	1554.69	1549.48	120.22569	1.73611	131076
3/5/2015 14:01	41.10243	126.38889	1555.56	1551.22	120.3993	3.47222	131293
3/5/2015 15:01	42.1875	128.125	1563.37	1559.03	122.61285	3.47222	143157
3/5/2015 16:01	41.88368	125.60764	1553.82	1551.22	120.3993	5.20833	137731
3/5/2015 17:01	40.75521	126.30209	1566.84	1561.63	121.39757	5.20833	146267
3/5/2015 18:01	38.80208	127.21355	1574.65	1567.71	122.61285	5.20833	161386
3/5/2015 19:01	35.85069	125.69445	1574.65	1570.31	121.96181	7.8125	149016
3/5/2015 20:01	33.07291	125.95486	1585.07	1580.73	122.22222	9.54861	153791
3/5/2015 21:01	30.98958	126.6059	1589.41	1583.33	122.48264	12.15278	153863
3/5/2015 22:01	29.25347	125.0434	1577.26	1572.92	120.09549	12.15278	152416
3/5/2015 23:01	28.1684	125.0868	1581.6	1577.26	121.05035	12.15278	153501
3/6/2015 0:01	27.12674	125.65104	1587.67	1583.33	121.18056	13.88889	150825
3/6/2015 1:01	26.43229	128.08159	1603.3	1597.22	124.08854	20.83333	159071
3/6/2015 2:01	25.91146	125.26041	1594.62	1588.54	120.87673	20.83333	151982
3/6/2015 3:01	25.47743	125.47743	1590.28	1585.94	122.13541	19.09722	143663
3/6/2015 4:01	25.17361	126.17188	1593.75	1587.67	122.61285	17.36111	144821
3/6/2015 5:01	25	125.73785	1592.88	1588.54	121.70139	17.36111	143880
3/6/2015 6:01	24.91319	127.34375	1593.75	1589.41	123.22048	17.36111	145399
3/6/2015 7:01	26.25868	124.78299	1584.2	1579.86	120.87673	16.49306	136285
3/6/2015 8:01	27.64757	125.95486	1574.65	1571.18	120.96354	13.02083	133030
3/6/2015 9:01	31.33681	125.65104	1561.63	1558.16	120.44271	10.41667	130498
3/6/2015 10:01	34.15799	123.91492	1574.65	1570.31	120.83334	10.41667	141710
3/6/2015 11:01	41.49305	127.38715	1592.01	1587.67	124.30556	13.88889	157624

3/6/2015 12:01	48.4375	127.12674	1596.35	1592.01	123.3507	22.56944	153718
3/6/2015 13:01	53.86285	125.17361	1589.41	1585.07	121.31076	25.17361	150825
3/6/2015 14:01	56.59722	125.39063	1602.43	1598.09	122.56944	31.25	160301
3/6/2015 15:01	57.98611	127.17014	1593.75	1589.41	122.82986	32.11806	155093
3/6/2015 16:01	57.98611	125.86806	1570.31	1565.97	122.82986	21.70139	134910
3/6/2015 17:01	56.59722	126.34548	1585.07	1580.73	124.39236	17.36111	150463
3/6/2015 18:01	53.60243	124.73958	1592.88	1588.54	121.74479	20.83333	143591
3/6/2015 19:01	48.91493	126.30209	1592.88	1589.41	122.35243	22.56944	141782
3/6/2015 20:01	45.39931	123.69792	1585.94	1581.6	120.48611	20.83333	139612
3/6/2015 21:01	42.70833	125.0868	1593.75	1589.41	121.9184	22.56944	145689
3/6/2015 22:01	40.40799	125.47743	1607.64	1602.43	122.87327	26.90972	156178
3/6/2015 23:01	38.49826	125.30382	1592.88	1588.54	121.31076	27.77778	148944
3/7/2015 0:01	36.32813	125.95486	1606.77	1600.69	122.43924	29.51389	157407
3/7/2015 1:01	34.98264	125.17361	1597.22	1592.88	121.18056	29.51389	147135
3/7/2015 2:01	34.89584	125.52084	1600.69	1594.62	122.22222	29.51389	147497
3/7/2015 3:01	34.76563	126.17188	1605.03	1598.09	122.87327	29.51389	150752
3/7/2015 4:01	34.89584	124.17535	1619.79	1613.72	122.35243	39.93056	165799
3/7/2015 5:01	34.89584	125.91145	1616.32	1611.98	123.13368	52.95139	151693
3/7/2015 6:01	34.46181	125.47743	1605.9	1601.56	121.74479	45.13889	148727
3/7/2015 7:01	34.54861	125.47743	1614.58	1611.11	122.43924	48.61111	151982
3/7/2015 8:01	35.85069	127.64757	1618.06	1611.11	124.60938	46.875	162182
3/7/2015 9:01	38.67188	126.90972	1611.98	1607.64	122.48264	52.95139	149667
3/7/2015 10:01	41.62326	125.26041	1609.38	1605.03	123.00347	48.61111	151186
3/7/2015 11:01	45.3559	125.17361	1613.72	1609.38	122.87327	51.21528	160518
3/7/2015 12:01	49.52257	124.65278	1618.92	1614.58	121.96181	65.97222	164858
3/7/2015 13:01	53.25521	127.77778	1625	1619.79	123.4809	72.91666	166377
3/7/2015 14:01	56.59722	127.21355	1631.08	1625	123.74132	81.59722	170356
3/7/2015 15:01	57.7691	125.60764	1622.4	1616.32	122.87327	79.86111	159505
3/7/2015 16:01	57.8125	126.08507	1620.66	1616.32	122.65625	75.52084	166522
3/7/2015 17:01	56.94445	126.38889	1627.6	1622.4	123.04688	78.99306	169994
3/7/2015 18:01	55.29514	125.52084	1632.81	1626.74	123.13368	87.67361	164569
3/7/2015 19:01	53.1684	125.47743	1635.42	1629.34	122.61285	92.01389	173177
3/7/2015 20:01	50.95486	126.5191	1635.42	1629.34	123.65451	92.88194	167969
3/7/2015 21:01	49.43576	125.60764	1635.42	1631.08	123.4809	97.22222	166522
3/7/2015 22:01	48.3941	125.65104	1633.68	1629.34	123.78472	92.88194	164497
3/7/2015 23:01	47.78646	126.08507	1623.26	1618.92	122.39583	73.78472	163267
3/8/2015 0:01	46.44098	126.12847	1623.26	1618.92	122.61285	65.10416	165437
3/8/2015 1:01	45.2257	128.51563	1635.42	1631.08	125.47743	81.59722	170790
3/8/2015 3:01	43.05556	127.82118	1639.76	1635.42	124.9566	92.01389	176432
3/8/2015 4:01	43.01215	127.43055	1639.76	1635.42	124.82639	94.61805	176939
3/8/2015 5:01	41.49305	127.03993	1640.63	1635.42	124.17535	105.03472	169922
3/8/2015 6:01	40.6684	126.17188	1638.02	1631.94	123.26389	100.69444	168620
3/8/2015 7:01	39.32292	127.38715	1641.49	1635.42	124.52258	100.69444	170356
3/8/2015 8:01	38.71528	126.12847	1636.28	1629.34	123.26389	97.22222	165220
3/8/2015 9:01	41.44965	126.5191	1631.94	1627.6	122.69965	91.14584	172237
3/8/2015 9:01	38.67188	124.21875	1638.02	1631.94	121.57117	100.69444	175130
3/8/2015 10:01	44.48785	127.43055	1622.4	1618.06	123.26389	73.78472	161386
3/8/2015 11:01	45.44271	129.77431	1635.42	1628.47	125.39063	74.65278	173249
3/8/2015 12:01	47.26563	126.08507	1633.68	1627.6	123.26389	85.9375	175709
3/8/2015 13:01	54.94792	125.60764	1635.42	1631.08	122.82986	94.61805	173177
3/8/2015 14:01	61.80556	128.68924	1645.83	1641.49	125.73785	105.03472	184172
3/8/2015 15:01	66.14583	124.73958	1646.7	1642.36	121.8316	135.41667	184028
3/8/2015 16:01	67.1441	125.0868	1640.63	1633.68	122.35243	136.28473	160012
3/8/2015 17:01	67.79514	124.17535	1629.34	1625	122.04861	110.24306	152995
3/8/2015 18:01	66.18923	125	1631.08	1626.74	122.78646	101.5625	163918
3/8/2015 19:01	64.0191	127.60416	1639.76	1635.42	125.21702	111.97916	170428
3/8/2015 20:01	60.9809	125.21702	1629.34	1625	121.96181	99.82639	166088
3/8/2015 21:01	57.7691	126.73611	1632.81	1628.47	123.91492	91.14584	166739
3/8/2015 22:01	55.42535	126.04167	1648.44	1641.49	123.69792	105.03472	188440
3/8/2015 23:01	54.03646	126.73611	1658.85	1652.78	124.56597	144.09721	191623
3/9/2015 0:01	53.1684	126.38889	1663.19	1655.38	123.87153	165.79861	191406
3/9/2015 1:01	51.73611	127.12674	1659.72	1653.65	123.5677	164.0625	190900
3/9/2015 2:01	49.78299	126.08507	1657.99	1651.04	123.04688	157.98611	187283
3/9/2015 3:01	47.61285	126.17188	1638.02	1633.68	122.13541	131.94444	165726
3/9/2015 4:01	45.87674	126.5625	1645.83	1641.49	123.00347	125	181858
3/9/2015 5:01	44.53125	126.17188	1642.36	1638.02	122.56944	127.60417	172598
3/9/2015 6:01	43.40278	127.56077	1638.02	1631.94	122.48264	121.52777	168547
3/9/2015 7:01	42.31771	125.91145	1633.68	1627.6	122.13541	105.90278	169994
3/9/2015 8:01	41.62326	127.56077	1635.42	1629.34	124.17535	94.61805	173611
3/9/2015 9:01	42.62152	126.82291	1625	1618.92	122.91666	79.86111	163990
3/9/2015 10:01	45.87674	127.64757	1629.34	1625	123.95834	81.59722	159578
3/9/2015 11:01	51.43229	124.30556	1638.02	1633.68	121.96181	96.35416	174841

3/9/2015 12:01	56.42361	125.17361	1636.28	1631.08	120.70313	103.29861	169271
3/9/2015 13:01	60.76389	126.34548	1638.02	1632.81	123.65451	109.375	176505
3/9/2015 14:01	63.32465	127.21355	1648.44	1642.36	123.91492	126.73611	180628
3/9/2015 15:01	64.71354	126.73611	1644.1	1637.15	124.30556	120.65972	168113
3/9/2015 16:01	64.53993	125.60764	1638.02	1633.68	122.78646	125	163990
3/9/2015 17:01	63.10764	126.69271	1633.68	1628.47	123.22048	112.84723	163411
3/9/2015 18:01	62.4566	127.43055	1628.47	1624.13	124.34896	91.14584	151910
3/9/2015 19:01	59.93924	124.43577	1629.34	1625	121.8316	98.95834	148655
3/9/2015 20:01	57.07465	125	1627.6	1623.26	122.69965	98.95834	143591
3/9/2015 21:01	54.42708	126.6059	1628.47	1624.13	123.09028	96.35416	155816
3/9/2015 22:01	51.86632	126.34548	1635.42	1631.08	123.78472	98.95834	169560
3/9/2015 23:01	49.47916	125.39063	1646.7	1642.36	123.4375	135.41667	174045
3/10/2015 0:01	48.22049	127.77778	1639.76	1635.42	124.39236	131.94444	166305
3/10/2015 1:01	46.8316	127.03993	1641.49	1637.15	124.30556	129.34027	170645
3/10/2015 2:01	45.2257	125.65104	1648.44	1642.36	123.22048	144.09721	178602
3/10/2015 3:01	43.66319	127.38715	1654.51	1648.44	124.65278	157.11806	178819
3/10/2015 4:01	42.40451	124.9566	1644.97	1640.63	122.48264	162.32639	163484
3/10/2015 5:01	41.53646	129.16667	1644.97	1639.76	125.30382	149.30556	166739
3/10/2015 6:01	41.49305	127.60416	1648.44	1644.1	124.60938	144.09721	172888
3/10/2015 7:01	41.49305	124.56597	1644.97	1640.63	122.04861	152.77777	171152
3/10/2015 8:01	40.97222	126.38889	1638.02	1633.68	123.3507	136.28473	165003
3/10/2015 9:01	42.2743	126.77952	1635.42	1631.08	124.39236	125.86806	156322
3/10/2015 10:01	46.26736	124.9566	1633.68	1629.34	122.91666	121.52777	158203
3/10/2015 11:01	51.73611	128.94966	1644.1	1638.02	126.12847	126.73611	162326
3/10/2015 12:01	57.68229	125.39063	1642.36	1638.02	122.91666	138.02083	167173
3/10/2015 13:01	64.0191	125.30382	1642.36	1636.28	123.4375	144.09721	164280
3/10/2015 14:01	67.1441	126.69271	1645.83	1641.49	125.52084	148.4375	166450
3/10/2015 15:01	67.53472	124.30556	1633.68	1629.34	121.57117	143.22917	163628
3/10/2015 16:01	67.10069	125.86806	1655.38	1650.17	123.65451	164.0625	188513
3/10/2015 17:01	65.5816	125.86806	1642.36	1638.02	122.39583	162.32639	172815
3/10/2015 18:01	65.5816	126.73611	1626.74	1622.4	122.91666	123.26389	157624
3/10/2015 19:01	62.5434	127.56077	1613.72	1609.38	123.09028	92.88194	153501
3/10/2015 20:01	57.98611	128.86284	1605.03	1600.69	124.73958	56.42361	144604
3/10/2015 21:01	55.16493	124.78299	1603.3	1598.96	120.65972	52.08334	148944
3/10/2015 22:01	53.60243	125.95486	1601.56	1597.22	121.8316	40.79861	144821
3/10/2015 23:01	52.25695	125.65104	1618.06	1611.11	122.65625	51.21528	158420
3/11/2015 0:01	51.04167	126.82291	1632.81	1626.74	124.43577	77.25694	165437
3/11/2015 1:01	49.86979	125.21702	1623.26	1618.92	122.04861	84.20139	149161
3/11/2015 2:01	48.87153	125.91145	1626.74	1622.4	123.78472	83.33334	156395
3/11/2015 3:01	47.61285	126.95313	1631.08	1626.74	124.8698	90.27778	153791
3/11/2015 4:01	46.31076	126.90972	1632.81	1628.47	124.52258	98.95834	157624
3/11/2015 5:01	45.2257	124.60938	1620.66	1614.58	121.35417	95.48611	153646
3/11/2015 6:01	44.09723	126.5625	1622.4	1618.06	122.65625	91.14584	156684
3/11/2015 7:01	43.18576	126.5625	1620.66	1616.32	122.91666	85.9375	148365
3/11/2015 8:01	42.79514	126.5625	1619.79	1615.45	123.3507	79.86111	150825
3/11/2015 9:01	44.96527	125.30382	1616.32	1611.98	121.35417	81.59722	145833
3/11/2015 10:01	49.78299	125.17361	1611.98	1607.64	121.74479	78.125	146412
3/11/2015 11:01	55.33854	128.125	1622.4	1618.06	124.8698	84.20139	142144
3/11/2015 12:01	61.0243	126.6059	1628.47	1624.13	124.65278	96.35416	149161
3/11/2015 13:01	67.79514	126.12847	1623.26	1620.66	122.87327	105.03472	146918
3/11/2015 14:01	72.26563	125.21702	1625	1620.66	123.3507	109.375	148438
3/11/2015 15:01	71.875	127.25694	1626.74	1620.66	124.17535	107.63889	157046
3/11/2015 16:01	71.26736	125.17361	1627.6	1623.26	122.48264	120.65972	159071
3/11/2015 17:01	71.48438	126.25867	1625	1620.66	123.4375	121.52777	153284
3/11/2015 18:01	70.3559	128.51563	1631.08	1626.74	126.04167	117.1875	153501
3/11/2015 19:01	68.22916	126.08507	1631.08	1628.47	123.74132	123.26389	152271
3/11/2015 20:01	64.0191	126.5191	1626.74	1622.4	123.4375	114.58334	154152
3/11/2015 21:01	60.15625	126.25867	1632.81	1628.47	123.78472	120.65972	152778
3/11/2015 22:01	56.85764	124.82639	1626.74	1622.4	122.17883	111.97916	160590
3/11/2015 23:01	54.6441	126.6059	1631.08	1626.74	123.52431	116.31945	161675
3/12/2015 0:01	51.82291	127.56077	1628.47	1622.4	123.78472	112.84723	155888
3/12/2015 1:01	50.34722	124.82639	1631.94	1627.6	123.78472	122.39584	155527
3/12/2015 2:01	49.69618	125.0434	1629.34	1625	122.65625	123.26389	155527
3/12/2015 3:01	48.61111	126.25867	1632.81	1628.47	124.00173	120.65972	158348
3/12/2015 4:01	47.69965	125.65104	1632.81	1628.47	123.26389	125	159071
3/12/2015 5:01	46.44098	125.69445	1638.02	1631.94	123.3507	135.41667	164207
3/12/2015 6:01	45.3125	126.17188	1648.44	1641.49	123.65451	155.38194	175203
3/12/2015 7:01	44.53125	126.69271	1649.31	1642.36	123.78472	170.13889	174262
3/12/2015 8:01	43.66319	125.86806	1644.97	1640.63	123.26389	169.27083	167173
3/12/2015 9:01	45.83333	127.47396	1639.76	1635.42	123.95834	160.59029	162760
3/12/2015 10:01	51.4757	125.21702	1633.68	1629.34	122.26563	149.30556	160952
3/12/2015 11:01	55.94618	124.34896	1635.42	1629.34	122.35243	138.88889	159795

3/12/2015 12:01	60.06944	125.21702	1633.68	1629.34	123.04688	139.75694	154369
3/12/2015 13:01	65.97222	123.30729	1633.68	1629.34	120.96354	133.68056	157480
3/12/2015 14:01	69.92188	124.82639	1642.36	1637.15	124.30556	148.4375	165943
3/12/2015 15:01	72.04861	124.9566	1641.49	1637.15	123.09028	157.11806	161097
3/12/2015 16:01	72.56944	126.30209	1636.28	1631.94	123.26389	156.25	156612
3/12/2015 17:01	71.65798	125.52084	1625	1620.66	120.83334	147.56944	143012
3/12/2015 18:01	69.70486	105.85938	1577.26	1584.2	117.88194	108.50694	0
3/12/2015 19:01	43.44618	126.73611	1602.43	1596.35	123.52431	38.19444	145110
3/12/2015 20:01	53.60243	126.77952	1619.79	1615.45	123.91492	81.59722	155237
3/12/2015 21:01	54.77431	125.26041	1623.26	1618.92	122.39583	103.29861	155961
3/12/2015 22:01	53.77604	125.30382	1626.74	1622.4	122.91666	107.63889	159288
3/12/2015 23:01	51.95313	124.43577	1629.34	1625	121.96181	114.58334	163411
3/13/2015 0:01	50.30382	125.82465	1625	1618.92	122.43924	105.90278	160663
3/13/2015 1:01	48.87153	128.08159	1628.47	1624.13	124.65278	103.29861	161314
3/13/2015 2:01	48.22049	126.99653	1632.81	1628.47	124.56597	111.97916	158565
3/13/2015 3:01	47.30902	126.34548	1631.08	1626.74	124.13194	116.31945	149523
3/13/2015 4:01	47.13541	124.56597	1627.6	1623.26	122.61285	111.97916	146484
3/13/2015 5:01	46.31076	126.47569	1616.32	1611.98	122.78646	86.80556	150463
3/13/2015 6:01	44.57465	125.69445	1616.32	1611.98	120.83334	84.20139	162399
3/13/2015 7:01	42.96875	125.91145	1633.68	1629.34	123.09028	111.97916	164714
3/13/2015 8:01	42.57813	126.6059	1639.76	1635.42	123.4375	120.65972	182653
3/13/2015 9:01	44.74826	127.34375	1645.83	1641.49	124.13194	146.70139	185836
3/13/2015 10:01	49.78299	127.12674	1652.78	1648.44	124.73958	172.74306	178385
3/13/2015 11:01	56.03299	125.65104	1648.44	1642.36	123.5677	171.00694	173322
3/13/2015 12:01	61.80556	126.5191	1651.04	1645.83	123.3507	170.13889	180122
3/13/2015 13:01	68.22916	126.30209	1652.78	1646.7	124.17535	177.08333	179326
3/13/2015 14:01	71.18056	126.38889	1645.83	1641.49	122.48264	175.34723	182581
3/13/2015 15:01	70.48611	128.08159	1658.85	1652.78	124.34896	178.81944	194155
3/13/2015 16:01	71.44097	123.95834	1649.31	1642.36	119.09722	169.27083	196036
3/13/2015 17:01	71.48438	123.04688	1652.78	1645.83	123.04688	166.66667	182364
3/13/2015 18:01	70.74653	127.60416	1645.83	1641.49	124.17535	151.04167	178241
3/13/2015 19:01	68.18576	127.12674	1640.63	1636.28	123.95834	149.30556	156539
3/13/2015 20:01	63.9757	125.69445	1641.49	1637.15	122.69965	134.54861	162688
3/13/2015 21:01	59.76563	127.47396	1658.85	1652.78	124.21875	155.38194	192781
3/13/2015 22:01	56.42361	127.82118	1648.44	1644.1	124.21875	162.32639	174624
3/13/2015 23:01	54.12326	126.6059	1657.12	1650.17	123.3507	164.0625	190249
3/14/2015 0:01	52.69097	126.08507	1648.44	1642.36	122.56944	171.00694	168547
3/14/2015 1:01	50.86805	126.82291	1631.94	1627.6	122.91666	140.625	150752
3/14/2015 2:01	49.13195	126.30209	1624.13	1619.79	122.04861	101.5625	152199
3/14/2015 3:01	48.00347	125.82465	1631.08	1626.74	121.52778	96.35416	178819
3/14/2015 4:01	48.22049	126.69271	1622.4	1618.06	121.96181	79.86111	168909
3/14/2015 5:01	48.26389	127.12674	1629.34	1623.26	122.82986	88.54166	170284
3/14/2015 6:01	47.74306	125.52084	1632.81	1626.74	121.70139	92.01389	173756
3/14/2015 7:01	46.9618	126.08507	1635.42	1629.34	122.22222	100.69444	175203
3/14/2015 8:01	47.09201	125.30382	1629.34	1625	121.39757	92.88194	168909
3/14/2015 9:01	48.82813	126.25867	1624.13	1619.79	121.52778	77.25694	167607
3/14/2015 10:01	53.42882	125.0434	1625	1618.92	120.22569	74.65278	170718
3/14/2015 11:01	58.46354	126.5625	1635.42	1628.47	122.82986	87.67361	170284
3/14/2015 12:01	61.71875	121.18056	1637.15	1632.81	119.35764	96.35416	173322
3/14/2015 13:01	66.71007	128.29861	1631.94	1625	120.92014	90.27778	170284
3/14/2015 14:01	69.22743	130.46875	1624.13	1619.79	124.78299	79.86111	160156
3/14/2015 15:01	69.83507	115.40799	1623.26	1618.92	116.14584	72.91666	158565
3/14/2015 16:01	69.70486	124.8698	1616.32	1611.98	118.48959	55.55556	158492
3/14/2015 17:01	68.96702	117.79514	1625	1620.66	118.27257	59.89583	167390
3/14/2015 18:01	67.36111	126.47569	1628.47	1622.4	123.4375	65.97222	165654
3/14/2015 19:01	65.14757	126.6059	1632.81	1628.47	123.69792	74.65278	163194
3/14/2015 20:01	60.9809	125.47743	1632.81	1628.47	122.78646	78.99306	166450
3/14/2015 21:01	56.51041	126.90972	1639.76	1633.68	123.30729	100.69444	173683
3/14/2015 22:01	52.77778	126.73611	1644.1	1637.15	123.4809	116.31945	178024
3/14/2015 23:01	49.56597	127.34375	1648.44	1644.1	123.74132	129.34027	182075
3/15/2015 0:01	46.70139	126.30209	1640.63	1636.28	122.78646	130.20833	168620
3/15/2015 1:01	44.92188	124.9566	1618.92	1614.58	120.3125	92.88194	150969
3/15/2015 2:01	43.40278	127.21355	1626.74	1622.4	123.4809	78.99306	158420
3/15/2015 3:01	41.84028	127.69097	1622.4	1618.06	123.91492	73.78472	156178
3/15/2015 4:01	40.45139	125.82465	1620.66	1616.32	122.39583	75.52084	150101
3/15/2015 5:01	39.36632	124.82639	1605.9	1601.56	119.83508	49.47917	143880
3/15/2015 6:01	38.19445	124.82639	1611.98	1607.64	121.31076	43.40278	145110
3/15/2015 7:01	36.89236	125.0434	1607.64	1605.03	121.05035	27.77778	144965
3/15/2015 8:01	36.67535	127.43055	1618.06	1613.72	124.00173	33.85417	149450
3/15/2015 9:01	39.88715	125	1605.9	1603.3	121.18056	36.45833	145544
3/15/2015 10:01	46.05035	123.4809	1605.9	1603.3	120.3993	45.13889	134115
3/15/2015 11:01	53.47223	126.30209	1606.77	1603.3	124.39236	36.45833	133174

3/15/2015 12:01	59.2882	129.07986	1606.77	1605.03	125.0434	36.45833	135272
3/15/2015 13:01	65.53819	124.82639	1609.38	1606.77	122.35243	42.53472	135272
3/15/2015 14:01	69.01041	124.43577	1613.72	1609.38	123.04688	44.27083	138527
3/15/2015 15:01	71.65798	123.69792	1627.6	1623.26	121.57117	70.3125	159505
3/15/2015 16:01	72.04861	126.73611	1632.81	1628.47	123.87153	96.35416	170139
3/15/2015 17:01	70.2691	126.34548	1641.49	1635.42	124.34896	129.34027	171875
3/15/2015 18:01	68.7934	126.90972	1650.17	1645.83	124.39236	151.04167	181496
3/15/2015 19:01	66.44965	126.90972	1648.44	1644.1	124.73958	152.77777	176215
3/15/2015 20:01	63.02084	124.8698	1642.36	1636.28	122.22222	153.64583	170139
3/15/2015 21:01	59.24479	126.47569	1644.97	1639.76	123.74132	157.11806	172526
3/15/2015 22:01	55.98959	125.43403	1640.63	1636.28	122.61285	151.90973	170284
3/15/2015 23:01	53.99305	125.26041	1642.36	1638.02	122.69965	151.04167	172598
3/16/2015 0:01	52.25695	126.38889	1644.1	1638.02	123.4375	146.70139	172454
3/16/2015 1:01	51.43229	126.73611	1652.78	1648.44	124.34896	161.45833	172454
3/16/2015 2:01	50.17361	125.65104	1646.7	1640.63	123.00347	156.25	169416
3/16/2015 3:01	48.82813	125.86806	1646.7	1641.49	122.78646	153.64583	175058
3/16/2015 4:01	48.04688	125.65104	1644.97	1639.76	122.82986	147.56944	176577
3/16/2015 5:01	48.00347	126.5625	1648.44	1642.36	123.95834	148.4375	172164
3/16/2015 6:01	47.69965	127.69097	1648.44	1644.1	124.65278	155.38194	166160
3/16/2015 7:01	47.13541	127.25694	1650.17	1645.83	124.78299	157.11806	172164
3/16/2015 8:01	46.31076	128.21181	1648.44	1642.36	124.30556	157.98611	168113
3/16/2015 9:01	49.13195	126.5191	1644.1	1639.76	123.52431	156.25	167101
3/16/2015 10:01	55.64236	125.86806	1640.63	1636.28	122.69965	153.64583	167245
3/16/2015 11:01	60.59028	125.21702	1642.36	1637.15	122.61285	147.56944	166377
3/16/2015 12:01	64.84375	125.65104	1642.36	1637.15	123.00347	147.56944	167896
3/16/2015 13:01	69.92188	125.65104	1645.83	1641.49	123.52431	155.38194	172671
3/16/2015 14:01	73.13368	126.08507	1639.76	1636.28	124.30556	153.64583	154514
3/16/2015 15:01	74.65278	125.60764	1636.28	1631.94	121.9184	143.22917	164280
3/16/2015 16:01	74.91319	126.17188	1632.81	1628.47	122.69965	130.20833	164641
3/16/2015 17:01	74.17535	125.86806	1625	1620.66	122.48264	112.84723	155527
3/16/2015 18:01	72.96007	123.95834	1614.58	1610.24	120.96354	92.88194	145038
3/16/2015 19:01	70.39931	125.0434	1610.24	1605.9	122.00521	71.18056	138527
3/16/2015 20:01	66.44965	125	1611.11	1605.9	121.78819	58.15973	140336
3/16/2015 21:01	63.19445	123.5677	1597.22	1592.88	119.96528	39.0625	134910
3/16/2015 22:01	60.72049	124.60938	1622.4	1618.06	121.8316	51.21528	169922
3/16/2015 23:01	58.55035	126.90972	1633.68	1627.6	123.95834	92.01389	170428
3/17/2015 0:01	56.68402	125.47743	1631.94	1625	122.39583	109.375	166667
3/17/2015 1:01	55.12153	124.82639	1623.26	1618.92	121.13715	104.16667	159650
3/17/2015 2:01	55.59896	125.0868	1620.66	1616.32	121.61459	88.54166	155888
3/17/2015 3:01	56.51041	125.73785	1613.72	1607.64	121.96181	69.44444	151114
3/17/2015 4:01	56.72743	125.0434	1615.45	1611.11	121.70139	68.57639	156539
3/17/2015 5:01	56.46701	126.08507	1624.13	1618.06	123.22048	74.65278	156684
3/17/2015 6:01	55.72917	127.17014	1632.81	1628.47	124.17535	94.61805	163484
3/17/2015 7:01	53.99305	125.95486	1629.34	1623.26	122.87327	100.69444	158420
3/17/2015 8:01	53.03819	124.9566	1633.68	1628.47	123.13368	109.375	155888
3/17/2015 9:01	54.42708	128.29861	1615.45	1611.11	123.09028	84.20139	153863
3/17/2015 10:01	57.7691	122.78646	1598.96	1594.62	118.44618	53.81945	151114
3/17/2015 11:01	58.42014	124.56597	1585.07	1580.73	118.35938	6.07639	146918
3/17/2015 12:01	56.81424	124.34896	1593.75	1589.41	119.74827	9.54861	195240
3/17/2015 13:01	54.55729	123.74132	1577.26	1572.92	117.79514	1.73611	151331
3/17/2015 14:01	60.28646	83.28993	1519.1	1520.83	82.94271	0	0
3/17/2015 15:01	120.87673	45.57292	1480.9	1476.56	108.37674	0	157335
3/17/2015 16:01	130.16493	40.84201	1576.39	1570.31	124.65278	0.86805582	154369
3/17/2015 17:01	129.6441	43.35938	1593.75	1589.41	124.56597	12.15278	149884
3/17/2015 18:01	131.33681	43.48958	1606.77	1602.43	126.73611	26.90972	146557
3/17/2015 19:01	129.38368	44.09723	1615.45	1609.38	124.60938	48.61111	155237
3/17/2015 20:01	132.98611	44.57465	1648.44	1644.1	129.94791	118.05555	173394
3/17/2015 21:01	133.63716	44.70486	1654.51	1648.44	129.42708	159.72223	178458
3/17/2015 22:01	134.07118	44.74826	1681.42	1674.48	130.46875	227.43056	185981
3/17/2015 23:01	134.07118	44.70486	1671.01	1666.67	129.73091	249.13196	172526
3/18/2015 0:01	133.94096	44.09723	1676.22	1670.14	129.94791	261.28473	169343
3/18/2015 1:01	134.3316	43.66319	1672.74	1666.67	129.6441	265.625	161965
3/18/2015 2:01	135.02605	43.40278	1668.4	1662.33	129.86111	262.15277	150825
3/18/2015 3:01	133.28993	43.27257	1675.35	1671.88	130.25174	274.30557	155527
3/18/2015 4:01	135.9375	43.22917	1689.24	1683.16	132.37846	307.29166	160663
3/18/2015 5:01	134.28819	43.44618	1687.5	1683.16	130.90279	322.04861	164135
3/18/2015 6:01	135.19965	43.57639	1706.6	1700.52	133.07292	352.43054	178385
3/18/2015 7:01	136.45833	43.66319	1706.6	1702.26	133.55034	385.41666	169054
3/18/2015 8:01	132.8559	43.66319	1697.05	1692.71	132.24826	385.41666	133536
3/18/2015 9:01	115.6684	44.57465	1555.56	1553.82	110.50347	105.90278	82827
3/18/2015 10:01	116.84028	45.83333	1555.56	1551.22	115.19097	23.4375	103516
3/18/2015 11:01	121.9184	47.48264	1559.03	1554.69	115.4948	13.02083	103082

3/18/2015 12:01	117.36111	50.65104	1527.78	1523.44	110.54688	557.29169	89482
3/18/2015 13:01	122.26563	55.38194	1538.19	1536.46	117.1441	4.34028	82393
3/18/2015 14:01	115.625	57.24826	1516.49	1514.76	110.28646	585.9375	73785
3/18/2015 15:01	115.45139	58.42014	1493.92	1490.45	109.89584	548.61115	72049
3/18/2015 16:01	119.74827	60.15625	1492.19	1489.58	114.62673	1.73611	73061
3/18/2015 17:01	125.86806	60.80729	1526.91	1524.31	122.17883	18.22917	102069
3/18/2015 18:01	121.35417	61.41493	1565.97	1559.9	120.00868	546.00696	130136
3/18/2015 19:01	130.64236	61.84896	1572.92	1568.58	120.44271	608.50696	133102
3/18/2015 20:01	118.8802	59.24479	1584.2	1579.86	115.01736	663.19446	122613
3/18/2015 21:01	120.05208	56.1632	1585.07	1581.6	119.66146	669.27081	130208
3/18/2015 22:01	128.51563	54.03646	1605.03	1600.69	126.04167	703.99304	136863
3/18/2015 23:01	134.5052	52.82118	1628.47	1624.13	130.59895	771.70142	150608
3/19/2015 0:01	129.12326	52.95139	1613.72	1607.64	122.87327	796.00696	171152
3/19/2015 1:01	132.59549	53.55903	1642.36	1637.15	129.21007	847.22223	146557
3/19/2015 2:01	132.8559	53.1684	1644.1	1639.76	129.99132	860.2431	147931
3/19/2015 3:01	128.47223	52.38715	1631.94	1627.6	125.26041	882.8125	137587
3/19/2015 4:01	132.8559	51.90972	1637.15	1632.81	129.38368	868.05554	140625
3/19/2015 5:01	134.93924	51.69271	1650.17	1645.83	132.37846	888.88892	145182
3/19/2015 6:01	134.98264	51.25868	1648.44	1644.1	131.72743	904.51392	144025
3/19/2015 7:01	129.16667	50.65104	1642.36	1638.02	128.125	911.45831	138889
3/19/2015 8:01	132.76909	51.43229	1615.45	1611.11	128.73264	850.6944	128545
3/19/2015 9:01	131.29341	54.6441	1602.43	1598.96	126.77952	578.99304	121600
3/19/2015 10:01	125.0868	57.46528	1594.62	1592.88	114.1927	148.4375	116392
3/19/2015 11:01	128.42882	61.80556	1616.32	1613.72	128.86284	605.03473	121817
3/19/2015 12:01	123.95834	67.36111	1613.72	1611.11	125	300.34723	126302
3/19/2015 13:01	126.12847	72.48264	1610.24	1605.9	123.78472	307.29166	128834
3/19/2015 14:01	125.91145	75.34722	1601.56	1598.96	123.26389	295.13889	128906
3/19/2015 15:01	125	75.73785	1606.77	1602.43	124.13194	294.27084	134549
3/19/2015 16:01	131.98785	76.6059	1626.74	1622.4	128.55904	342.01389	140480
3/19/2015 17:01	132.16145	75.69444	1631.08	1626.74	129.77431	337.67361	146774
3/19/2015 18:01	129.94791	74.60938	1640.63	1636.28	126.90972	389.75693	135923
3/19/2015 19:01	131.51042	72.96007	1605.03	1600.69	128.64583	308.15973	116102
3/19/2015 20:01	129.42708	69.40104	1668.4	1664.06	128.73264	426.21527	166305
3/19/2015 21:01	131.46701	66.88368	1677.08	1671.88	129.94791	478.29861	164569
3/19/2015 22:01	130.59895	62.80382	1651.04	1646.7	125.0434	470.48611	149884
3/19/2015 23:01	129.07986	57.16146	1642.36	1638.02	125.21702	438.36804	158058
3/20/2015 0:01	135.37326	52.56076	1646.7	1641.49	129.07986	417.53473	150246
3/20/2015 1:01	135.37326	50	1664.06	1658.85	129.77431	450.52081	168620
3/20/2015 2:01	138.10764	48.87153	1674.48	1670.14	132.20486	498.26392	166522
3/20/2015 3:01	135.28645	47.48264	1679.69	1672.74	130.59895	524.30554	167969
3/20/2015 4:01	137.58681	46.8316	1690.1	1684.9	132.42188	552.08331	170790
3/20/2015 5:01	137.58681	46.74479	1703.13	1697.92	133.24654	593.75	177228
3/20/2015 6:01	137.19618	46.44098	1706.6	1700.52	132.55209	612.84723	180194
3/20/2015 7:01	138.45486	46.44098	1705.73	1698.78	132.24826	630.20831	178313
3/20/2015 8:01	139.58334	46.22396	1716.15	1710.94	134.54861	650.17358	186270
3/20/2015 9:01	139.84375	46.18055	1716.15	1710.94	135.06944	664.93054	173611
3/20/2015 10:01	139.58334	46.61459	1711.81	1707.47	134.375	665.79865	170428
3/20/2015 11:01	138.23784	47.30902	1711.81	1706.6	133.50694	658.85419	173611
3/20/2015 12:01	138.41147	49.26215	1709.2	1704.86	133.94096	661.45831	166884
3/20/2015 13:01	138.10764	52.51736	1709.2	1704.86	134.5052	650.17358	168258
3/20/2015 14:01	134.80904	55.94618	1716.15	1710.94	132.46529	670.13885	169633
3/20/2015 15:01	134.07118	58.63715	1714.41	1710.94	132.11806	676.21527	166739
3/20/2015 16:01	135.06944	60.32986	1719.62	1715.28	133.24654	676.21527	180266
3/20/2015 17:01	133.07292	60.63368	1720.49	1714.41	131.25	690.97223	186343
3/20/2015 18:01	136.76216	60.63368	1732.64	1728.3	134.11458	717.01385	188585
3/20/2015 19:01	135.06944	59.93924	1735.24	1728.3	133.28993	728.29858	190032
3/20/2015 20:01	134.54861	58.15973	1737.85	1731.77	133.02951	747.39581	185836
3/20/2015 21:01	133.28993	56.2066	1718.75	1714.41	130.51215	717.88196	182075
3/20/2015 22:01	135.06944	53.68924	1726.56	1719.62	132.42188	710.9375	185981
3/20/2015 23:01	134.28819	51.90972	1729.17	1722.22	131.81424	715.27777	191045
3/21/2015 0:01	132.8559	51.43229	1727.43	1720.49	130.72917	724.82642	185836
3/21/2015 1:01	136.06772	51.21528	1729.17	1723.09	133.46353	723.95831	178024
3/21/2015 2:01	133.24654	51.08507	1726.56	1719.62	131.55382	711.80554	189308
3/21/2015 3:01	133.24654	51.21528	1724.83	1718.75	131.55382	717.88196	179036
3/21/2015 4:01	134.72221	51.04167	1718.75	1713.54	132.37846	696.18054	175058
3/21/2015 5:01	135.63368	50.56424	1717.88	1711.81	133.42014	693.57635	166160
3/21/2015 6:01	135.59029	49.30555	1723.96	1717.88	133.46353	695.3125	173611
3/21/2015 7:01	134.93924	48.4809	1724.83	1717.88	132.46529	702.25696	182292
3/21/2015 8:01	132.59549	48.3941	1737.85	1732.64	131.81424	741.31946	185547
3/21/2015 9:01	132.8559	48.87153	1727.43	1722.22	131.16319	735.24304	182726
3/21/2015 10:01	133.11632	49.86979	1723.09	1716.15	130.46875	720.48608	182292
3/21/2015 11:01	134.11458	50.39063	1714.41	1709.2	131.03299	694.44446	178313

3/21/2015 12:01	134.59201	51.38889	1720.49	1714.41	131.90105	702.25696	173322
3/21/2015 13:01	136.06772	52.73438	1717.88	1713.54	132.8125	682.29169	167535
3/21/2015 14:01	135.37326	53.47223	1711.81	1705.73	132.33507	677.08331	168620
3/21/2015 15:01	136.11111	53.86285	1713.54	1707.47	132.33507	684.89581	167028
3/21/2015 16:01	136.11111	54.25347	1719.62	1713.54	132.76909	695.3125	172671
3/21/2015 17:01	133.94096	54.7309	1719.62	1713.54	131.29341	699.65277	178024
3/21/2015 18:01	133.98438	54.86111	1724.83	1719.62	132.11806	710.9375	176505
3/21/2015 19:01	133.98438	54.6875	1723.96	1717.88	132.03125	715.27777	174841
3/21/2015 20:01	133.63716	54.21007	1728.3	1722.22	131.59721	717.01385	184968
3/21/2015 21:01	133.46353	53.55903	1722.22	1714.41	131.46701	717.88196	179398
3/21/2015 22:01	133.89757	52.90799	1720.49	1716.15	131.25	722.22223	177373
3/21/2015 23:01	135.37326	52.25695	1728.3	1722.22	132.6823	730.03473	181858
3/22/2015 0:01	134.54861	51.6493	1729.17	1723.09	132.11806	743.92358	178096
3/22/2015 1:01	133.50694	50.43403	1718.75	1711.81	130.29514	724.82642	174841
3/22/2015 2:01	132.8559	49.78299	1717.88	1710.94	130.90279	700.52081	178964
3/22/2015 3:01	133.46353	48.17708	1718.75	1713.54	131.38022	708.33331	178385
3/22/2015 4:01	133.55034	46.8316	1710.07	1705.73	129.99132	704.86108	173900
3/22/2015 5:01	133.89757	48.17708	1709.2	1703.13	130.42534	683.15973	175492
3/22/2015 6:01	134.28819	48.13368	1713.54	1706.6	131.25	681.42358	180556
3/22/2015 7:01	133.55034	47.26563	1720.49	1715.28	131.81424	699.65277	174335
3/22/2015 8:01	133.89757	47.61285	1717.88	1710.07	131.29341	698.78473	177951
3/22/2015 9:01	132.8559	51.6493	1719.62	1713.54	131.11978	708.33331	176071
3/22/2015 10:01	132.63889	57.50868	1720.49	1715.28	131.11978	710.9375	178675
3/22/2015 11:01	132.8559	64.1059	1718.75	1713.54	131.72743	706.59723	182581
3/22/2015 12:01	133.46353	69.44444	1713.54	1709.2	131.59721	696.18054	173249
3/22/2015 13:01	131.46701	75.34722	1702.26	1697.92	129.60069	672.74304	164931
3/22/2015 14:01	131.46701	80.77257	1704.86	1700.52	130.94618	661.45831	164641
3/22/2015 15:01	132.24826	84.24479	1680.56	1676.22	130.51215	622.39581	143519
3/22/2015 16:01	129.6441	85.72048	1678.82	1676.22	128.125	594.61804	146629
3/22/2015 17:01	127.82118	84.50521	1664.06	1659.72	124.73958	572.91669	144604
3/22/2015 18:01	130.42534	82.8559	1670.14	1665.8	127.99479	559.89581	150246
3/22/2015 19:01	130.81598	80.55555	1689.24	1684.9	129.60069	585.06946	164135
3/22/2015 20:01	133.76736	76.99653	1704.86	1697.92	131.25	619.79169	175203
3/22/2015 21:01	121.31076	72.52604	1679.69	1675.35	126.73611	622.39581	128545
3/22/2015 22:01	132.6823	66.01563	1693.58	1687.5	130.25174	608.50696	160156
3/22/2015 23:01	135.24306	63.10764	1697.92	1691.84	131.98785	619.79169	162543
3/23/2015 0:01	134.80904	61.15451	1704.86	1697.92	131.94444	634.54858	172092
3/23/2015 1:01	132.37846	60.32986	1703.13	1697.92	130.20834	645.83331	174117
3/23/2015 2:01	137.6302	59.3316	1722.22	1715.28	135.50348	663.19446	184100
3/23/2015 3:01	133.55034	57.50868	1713.54	1709.2	130.94618	685.76392	176505
3/23/2015 4:01	134.20139	55.55555	1720.49	1715.28	131.72743	702.25696	178241
3/23/2015 5:01	134.375	54.12326	1703.13	1698.78	131.33681	683.15973	154948
3/23/2015 6:01	133.63716	53.2118	1700.52	1694.44	130.64236	661.45831	160229
3/23/2015 7:01	134.41841	53.03819	1710.94	1704.86	131.94444	671.875	170718
3/23/2015 8:01	132.98611	55.07813	1714.41	1709.2	130.59895	693.57635	173177
3/23/2015 9:01	132.59549	60.76389	1696.18	1691.84	131.33681	677.08331	153863
3/23/2015 10:01	121.48438	68.31597	1648.44	1645.83	128.73264	561.63196	101273
3/23/2015 11:01	128.99306	74.47917	1629.34	1625	122.69965	509.54858	122034
3/23/2015 12:01	129.07986	78.34202	1690.1	1685.76	127.69097	589.40973	176071
3/23/2015 13:01	132.63889	81.85764	1693.58	1689.24	130.20834	611.11108	171152
3/23/2015 14:01	127.21355	83.85417	1662.33	1657.99	126.12847	594.61804	137804
3/23/2015 15:01	129.99132	85.06944	1657.12	1652.78	127.43055	544.27081	142072
3/23/2015 16:01	120.1823	84.67883	1629.34	1627.6	122.04861	509.54858	80006
3/23/2015 17:01	115.10416	82.33508	1535.59	1533.85	106.3368	309.89584	58738
3/23/2015 18:01	126.47569	79.90452	1549.48	1546.88	118.14236	230.03471	83623
3/23/2015 19:01	134.375	77.51736	1618.06	1613.72	130.81598	285.59027	141131
3/23/2015 20:01	123.00347	72.48264	1631.94	1629.34	127.90798	369.79166	129991
3/23/2015 21:01	131.55382	67.44792	1652.78	1645.83	128.55904	426.21527	157480
3/23/2015 22:01	130.29514	64.71354	1667.53	1661.46	128.03819	473.95831	169271
3/23/2015 23:01	131.68402	62.5434	1683.16	1676.22	129.07986	521.70142	176866
3/24/2015 0:01	132.55209	61.28472	1694.44	1689.24	129.77431	569.44446	186560
3/24/2015 1:01	133.98438	62.10938	1713.54	1706.6	132.37846	615.45142	195747
3/24/2015 2:01	134.15799	63.41146	1715.28	1709.2	131.94444	647.56946	184751
3/24/2015 3:01	133.07292	62.71701	1710.07	1703.13	130.07813	660.59027	178819
3/24/2015 4:01	133.89757	60.80729	1709.2	1702.26	130.81598	651.90973	177734
3/24/2015 5:01	132.33507	59.50521	1711.81	1706.6	130.64236	670.13885	173249
3/24/2015 6:01	134.63541	56.1632	1717.88	1710.94	131.81424	677.95142	176288
3/24/2015 7:01	134.07118	53.60243	1714.41	1710.07	131.68402	694.44446	177590
3/24/2015 8:01	134.54861	54.12326	1719.62	1713.54	132.16145	703.99304	186704
3/24/2015 9:01	133.28993	59.67882	1705.73	1701.39	130.16493	698.78473	172526
3/24/2015 10:01	134.93924	67.53472	1705.73	1701.39	129.73091	683.15973	175709
3/24/2015 11:01	130.51215	73.61111	1654.51	1650.17	126.73611	609.375	129991

3/24/2015 12:01	137.89063	77.30035	1664.06	1659.72	132.20486	572.91669	125868
3/24/2015 13:01	131.77083	81.81423	1689.24	1684.9	129.73091	586.80554	170718
3/24/2015 14:01	130.42534	85.8941	1700.52	1696.18	130.38194	630.20831	167535
3/24/2015 15:01	132.20486	87.4566	1697.92	1693.58	130.25174	629.34027	163990
3/24/2015 16:01	131.11978	87.4566	1692.71	1688.37	129.60069	625	154008
3/24/2015 17:01	129.07986	85.02605	1674.48	1670.14	127.77778	587.67358	157697
3/24/2015 18:01	131.38022	82.20486	1675.35	1671.01	129.07986	577.25696	145906
3/24/2015 19:01	132.76909	78.99306	1678.82	1671.88	129.86111	554.6875	155237
3/24/2015 20:01	130.68576	72.65625	1683.16	1678.82	128.21181	569.44446	162037
3/24/2015 21:01	131.38022	66.40625	1681.42	1677.08	128.90625	573.78473	154080
3/24/2015 22:01	132.42188	62.15278	1684.9	1680.56	129.21007	578.125	163050
3/24/2015 23:01	133.24654	59.54861	1696.18	1689.24	130.20834	598.09027	174335
3/25/2015 0:01	132.24826	58.76736	1694.44	1688.37	129.51389	611.11108	167173
3/25/2015 1:01	130.20834	59.2882	1688.37	1681.42	128.125	609.375	155961
3/25/2015 2:01	134.85243	55.51215	1691.84	1684.9	131.72743	599.82635	161097
3/25/2015 3:01	133.85417	53.55903	1693.58	1687.5	130.46875	604.16669	164352
3/25/2015 4:01	133.72397	54.25347	1697.92	1691.84	130.94618	619.79169	168981
3/25/2015 5:01	133.98438	54.34027	1704.86	1697.92	130.46875	630.20831	182436
3/25/2015 6:01	134.54861	55.33854	1715.28	1709.2	132.20486	658.85419	182726
3/25/2015 7:01	135.89409	55.51215	1717.88	1710.94	133.28993	686.63196	176577
3/25/2015 8:01	133.28993	56.07639	1716.15	1710.07	131.46701	702.25696	171369
3/25/2015 9:01	133.72397	61.80556	1705.73	1701.39	130.20834	687.5	161314
3/25/2015 10:01	130.59895	68.53298	1694.44	1691.84	128.86284	659.72223	157407
3/25/2015 11:01	131.72743	74.39236	1697.92	1693.58	130.64236	652.77777	160590
3/25/2015 12:01	131.33681	78.55903	1694.44	1690.1	129.38368	652.77777	165726
3/25/2015 13:01	131.94444	81.68403	1700.52	1694.44	129.16667	664.93054	179760
3/25/2015 14:01	132.33507	82.7691	1674.48	1671.88	130.20834	629.34027	142072
3/25/2015 15:01	132.24826	83.33334	1678.82	1674.48	130.07813	587.67358	155237
3/25/2015 16:01	113.32465	78.60243	1668.4	1665.8	121.78819	565.10419	150391
3/25/2015 17:01	129.6441	78.86285	1671.88	1665.8	127.47396	552.95135	160735
3/25/2015 18:01	130.38194	78.1684	1670.14	1665.8	128.21181	555.55554	156033
3/25/2015 19:01	132.20486	76.21528	1683.16	1677.08	129.99132	572.04865	155454
3/25/2015 20:01	133.28993	73.00347	1679.69	1675.35	131.29341	574.65277	145906
3/25/2015 21:01	115.92882	66.88368	1607.64	1603.3	111.63195	448.7847	157118
3/25/2015 22:01	119.44444	58.24653	1584.2	1578.99	113.88889	312.5	166450
3/25/2015 23:01	133.68056	52.03993	1659.72	1653.65	133.89757	374.13196	179326
3/26/2015 0:01	133.20313	48.61111	1677.08	1671.88	127.64757	472.2222	198206
3/26/2015 1:01	135.19965	46.31076	1684.9	1678.82	129.94791	515.625	190177
3/26/2015 2:01	133.33333	44.53125	1687.5	1681.42	129.21007	541.66669	184968
3/26/2015 3:01	136.80556	43.14236	1683.16	1678.82	131.25	547.74304	174262
3/26/2015 4:01	137.89063	42.57813	1667.53	1663.19	131.29341	526.90973	147859
3/26/2015 5:01	133.02951	42.40451	1679.69	1675.35	130.03471	530.38196	154080
3/26/2015 6:01	135.24306	41.53646	1696.18	1689.24	132.20486	563.36804	172164
3/26/2015 7:01	137.80382	40.5382	1693.58	1687.5	133.72397	585.06946	164931
3/26/2015 8:01	131.72743	40.5816	1677.08	1672.74	125.52084	581.59723	159578
3/26/2015 9:01	139.40971	43.40278	1693.58	1687.5	134.07118	582.46527	166450
3/26/2015 10:01	137.15279	47.26563	1691.84	1687.5	133.72397	586.80554	160156
3/26/2015 11:01	135.37326	51.43229	1706.6	1700.52	133.11632	612.84723	169343
3/26/2015 12:01	135.63368	54.55729	1717.88	1713.54	133.46353	658.85419	183377
3/26/2015 13:01	134.5052	58.76736	1697.05	1692.71	131.59721	674.47919	119141
3/26/2015 14:01	107.63889	62.93403	1566.84	1564.24	103.51563	409.72223	74436
3/26/2015 15:01	107.42188	65.97222	1542.53	1540.8	100.99827	249.13196	78993
3/26/2015 16:01	129.07986	67.44792	1577.26	1574.65	124.30556	194.44444	118417
3/26/2015 17:01	130.29514	66.66666	1618.06	1613.72	120.05208	294.27084	152778
3/26/2015 18:01	133.28993	65.84201	1676.22	1670.14	130.85938	430.55557	166667
3/26/2015 19:01	85.9375	53.68924	1523.44	1523.44	93.75	199.65277	0
3/26/2015 20:01	71.57118	125.91145	1589.41	1585.07	125.0868	217.88194	145833
3/26/2015 21:01	61.41493	125.82465	1613.72	1607.64	123.4809	289.93054	151476
3/26/2015 22:01	56.03299	123.78472	1611.98	1607.64	120.52952	309.02777	155454
3/26/2015 23:01	53.38542	126.38889	1613.72	1607.64	123.3507	315.97223	148944
3/27/2015 0:01	50.34722	123.91492	1601.56	1597.22	120.3993	296.875	132306
3/27/2015 1:01	47.82986	125.21702	1600.69	1596.35	121.96181	279.51389	132017
3/27/2015 2:01	46.00694	125.82465	1603.3	1600.69	122.26563	270.83334	141204
3/27/2015 3:01	44.22743	125.0434	1605.9	1601.56	121.74479	279.51389	143229
3/27/2015 4:01	43.7066	125.17361	1606.77	1602.43	121.57117	276.90973	149667
3/27/2015 5:01	43.05556	126.5191	1613.72	1609.38	122.22222	294.27084	154948
3/27/2015 6:01	41.40625	125.0434	1618.06	1611.98	121.74479	322.04861	153356
3/27/2015 7:01	40.88542	125.21702	1619.79	1615.45	121.70139	322.04861	162109
3/27/2015 8:01	43.92361	126.08507	1622.4	1618.06	122.26563	330.72916	164569
3/27/2015 9:01	50.99826	125.91145	1622.4	1618.06	122.61285	333.33334	162760
3/27/2015 10:01	58.55035	125.65104	1631.08	1628.47	124.13194	352.43054	160952
3/27/2015 11:01	65.10417	125.0868	1635.42	1631.08	124.60938	369.79166	160952

3/27/2015 12:01	69.74827	126.47569	1639.76	1635.42	126.12847	374.13196	167101
3/27/2015 13:01	75.56424	126.82291	1631.08	1626.74	126.12847	383.68057	146050
3/27/2015 14:01	78.99306	126.08507	1626.74	1622.4	124.34896	357.63889	144025
3/27/2015 15:01	81.59722	125.39063	1631.08	1626.74	123.43375	350.69446	208261
3/27/2015 16:01	82.55208	123.22048	1636.28	1631.94	121.8316	357.63889	210069
3/27/2015 17:01	81.64063	123.69792	1627.6	1623.26	121.13715	353.29861	209780
3/27/2015 18:01	81.55382	123.91492	1633.68	1627.6	121.52778	361.97916	218244
3/27/2015 19:01	78.29861	124.52258	1633.68	1629.34	122.22222	363.71527	208406
3/27/2015 20:01	71.13715	125.91145	1627.6	1623.26	122.65625	353.29861	201895
3/27/2015 21:01	64.88715	124.56597	1626.74	1623.26	121.48438	342.88196	199291
3/27/2015 22:01	60.72049	125.39063	1628.47	1624.13	122.65625	338.54166	200376
3/27/2015 23:01	58.24653	121.05035	1627.6	1623.26	119.83508	344.61807	198134
3/28/2015 0:01	56.51041	124.9566	1644.1	1637.15	122.13541	359.375	229601
3/28/2015 1:01	54.6875	125.30382	1635.42	1629.34	121.52778	373.26389	173032
3/28/2015 2:01	53.25521	126.99653	1637.15	1632.81	123.5677	374.13196	168547
3/28/2015 3:01	51.30209	124.52258	1631.94	1625	121.31076	364.58334	166811
3/28/2015 4:01	49.26215	128.08159	1639.76	1633.68	124.60938	368.05557	167028
3/28/2015 5:01	47.91667	126.17188	1635.42	1631.08	122.82986	366.31946	167101
3/28/2015 6:01	46.61459	126.69271	1631.94	1627.6	122.91666	360.24304	157046
3/28/2015 7:01	46.05035	126.90972	1639.76	1633.68	123.09028	356.77084	178964
3/28/2015 8:01	51.08507	125.21702	1618.92	1614.58	122.00521	348.95834	144097
3/28/2015 9:01	58.33334	124.65278	1625	1622.4	122.48264	338.54166	156033
3/28/2015 10:01	65.75521	123.69792	1629.34	1625	122.91666	353.29861	159216
3/28/2015 11:01	70.96355	123.91492	1629.34	1624.13	122.22222	355.03473	157986
3/28/2015 12:01	76.34548	122.91666	1627.6	1624.13	121.70139	359.375	210938
3/28/2015 13:01	82.33508	125.17361	1637.15	1632.81	123.65451	365.45139	214120
3/28/2015 14:01	86.19792	123.09028	1641.49	1637.15	121.96181	378.4722	215205
3/28/2015 15:01	88.32465	124.78299	1641.49	1637.15	123.5677	378.4722	211661
3/28/2015 16:01	89.19271	123.69792	1629.34	1625	121.52778	366.31946	193070
3/28/2015 17:01	88.58507	122.56944	1622.4	1619.79	122.65625	335.9375	187138
3/28/2015 18:01	89.45313	125.86806	1624.13	1619.79	123.69792	321.18057	202329
3/28/2015 19:01	86.11111	124.73958	1624.13	1619.79	122.65625	321.18057	198351
3/28/2015 20:01	81.46701	125.39063	1632.81	1628.47	123.3507	333.33334	204355
3/28/2015 21:01	76.21528	123.65451	1645.83	1641.49	122.82986	356.77084	220558
3/28/2015 22:01	72.09202	125.82465	1646.7	1641.49	124.17535	376.73611	214627
3/28/2015 23:01	68.35938	125.26041	1646.7	1640.63	123.22048	387.15277	216074
3/29/2015 0:01	64.45313	127.21355	1648.44	1644.1	124.34896	385.41666	222078
3/29/2015 1:01	62.89063	126.30209	1650.17	1645.83	123.04688	391.49304	222512
3/29/2015 2:01	60.37326	125.0868	1655.38	1649.31	122.35243	402.77777	234520
3/29/2015 3:01	58.33334	125.0868	1653.65	1649.31	122.56944	418.4028	176071
3/29/2015 4:01	55.98959	125.30382	1652.78	1646.7	122.56944	417.53473	172671
3/29/2015 5:01	53.2118	125.91145	1655.38	1650.17	122.82986	413.19443	182002
3/29/2015 6:01	51.17188	126.82291	1655.38	1649.31	124.00173	431.42361	173900
3/29/2015 7:01	50.30382	127.86459	1652.78	1646.7	125.43403	418.4028	171947
3/29/2015 8:01	53.86285	127.64757	1652.78	1645.83	124.82639	407.98611	182581
3/29/2015 9:01	61.37152	126.17188	1650.17	1644.1	123.4809	402.77777	175203
3/29/2015 10:01	67.53472	126.12847	1642.36	1637.15	123.52431	396.70139	169560
3/29/2015 11:01	73.87153	124.56597	1644.1	1638.02	123.13368	390.625	167462
3/29/2015 12:01	79.47048	125.52084	1641.49	1637.15	123.09028	374.13196	217737
3/29/2015 13:01	83.72395	123.00347	1642.36	1638.02	120.3125	370.65973	228516
3/29/2015 14:01	85.76389	124.13194	1644.1	1639.76	121.74479	366.31946	226345
3/29/2015 15:01	86.97916	123.04688	1642.36	1638.02	121.05035	361.97916	217376
3/29/2015 16:01	86.89236	124.65278	1640.63	1636.28	121.74479	360.24304	219835
3/29/2015 17:01	86.67535	124.78299	1640.63	1637.15	122.22222	357.63889	219256
3/29/2015 18:01	86.41492	123.3507	1638.02	1631.94	120.48611	347.22223	217665
3/29/2015 19:01	81.98785	124.00173	1638.02	1631.94	120.96354	342.88196	220341
3/29/2015 20:01	76.4757	125.60764	1641.49	1637.15	122.39583	343.75	222078
3/29/2015 21:01	72.22222	123.3507	1644.97	1639.76	121.26736	350.69446	183377
3/29/2015 22:01	68.96702	126.5625	1650.17	1644.1	123.3507	366.31946	175854
3/29/2015 23:01	66.36285	125.21702	1653.65	1646.7	122.39583	376.73611	177590
3/30/2015 0:01	64.53993	126.17188	1657.12	1651.04	122.78646	385.41666	181568
3/30/2015 1:01	63.02084	126.69271	1658.85	1654.51	124.13194	398.4375	177228
3/30/2015 2:01	61.50174	125.26041	1664.06	1658.85	122.87327	404.51392	186777
3/30/2015 3:01	58.85416	124.34896	1662.33	1655.38	121.35417	414.0625	179398
3/30/2015 4:01	56.85764	127.34375	1663.19	1657.12	124.78299	413.19443	178458
3/30/2015 5:01	55.16493	126.82291	1657.99	1653.65	123.69792	401.04166	176794
3/30/2015 6:01	54.12326	126.25867	1653.65	1646.7	123.3507	394.9653	163122
3/30/2015 7:01	53.60243	126.5625	1650.17	1645.83	123.3507	379.34027	168186
3/30/2015 8:01	53.90625	125.69445	1649.31	1644.97	122.56944	377.60416	176505
3/30/2015 9:01	55.98959	127.03993	1661.46	1657.12	124.34896	395.83334	183449
3/30/2015 10:01	59.20139	126.34548	1655.38	1651.04	123.52431	398.4375	173394
3/30/2015 11:01	61.93576	124.60938	1663.19	1657.12	122.04861	395.83334	203053

3/30/2015 12:01	64.75694	124.8698	1659.72	1653.65	121.74479	399.30554	189308
3/30/2015 13:01	67.44792	127.17014	1655.38	1649.31	123.87153	404.51392	169199
3/30/2015 14:01	69.61806	126.17188	1657.12	1652.78	123.30729	402.77777	178602
3/30/2015 15:01	71.00694	124.17535	1653.65	1649.31	121.48438	401.04166	180049
3/30/2015 16:01	72.30903	127.12674	1654.51	1650.17	124.34896	391.49304	175420
3/30/2015 17:01	73.13368	124.60938	1651.04	1646.7	122.39583	389.75693	171730
3/30/2015 18:01	73.00347	124.43577	1663.19	1657.12	122.26563	395.83334	203414
3/30/2015 19:01	71.65798	124.8698	1659.72	1653.65	122.04861	400.17361	184968
3/30/2015 20:01	68.53298	126.82291	1661.46	1655.38	123.87153	408.85416	171224
3/30/2015 21:01	65.53819	125.21702	1664.06	1658.85	123.26389	411.45834	179036
3/30/2015 22:01	64.27952	126.95313	1667.53	1661.46	124.73958	413.19443	184824
3/30/2015 23:01	62.97743	126.90972	1668.4	1661.46	124.08854	424.47916	185836
3/31/2015 0:01	61.50174	125.95486	1674.48	1667.53	123.5677	439.23608	194155
3/31/2015 1:01	60.50348	127.03993	1678.82	1671.88	124.65278	452.25696	197844
3/31/2015 2:01	58.81076	126.73611	1684.9	1677.08	124.17535	469.61804	200738
3/31/2015 3:01	57.55208	127.25694	1693.58	1687.5	124.60938	486.97919	211299
3/31/2015 4:01	56.2934	127.82118	1696.18	1689.24	125.17361	500.86807	203704
3/31/2015 5:01	54.55729	127.03993	1683.16	1678.82	124.52258	490.45139	188802
3/31/2015 6:01	54.07986	124.8698	1684.03	1677.08	122.61285	489.58334	189670
3/31/2015 7:01	53.03819	126.30209	1685.76	1679.69	124.21875	490.45139	193142
3/31/2015 8:01	53.99305	124.73958	1684.03	1677.08	123.22048	489.58334	189308
3/31/2015 9:01	59.4184	123.00347	1672.74	1668.4	120.96354	468.75	247758
3/31/2015 10:01	64.49653	124.08854	1674.48	1668.4	122.00521	453.125	241030
3/31/2015 11:01	70.3125	124.82639	1676.22	1671.88	122.65625	454.86111	242694
3/31/2015 12:01	74.04514	125.21702	1676.22	1670.14	123.09028	454.86111	240451
3/31/2015 13:01	76.86632	124.17535	1661.46	1657.12	121.8316	427.08331	225260
3/31/2015 14:01	79.16667	126.69271	1674.48	1670.14	125.26041	433.15973	240524
3/31/2015 15:01	82.20486	123.74132	1655.38	1651.04	120.48611	427.08331	217159
3/31/2015 16:01	82.55208	124.52258	1653.65	1649.31	121.78819	403.64581	218461
3/31/2015 17:01	80.72916	125.0868	1644.97	1640.63	121.96181	375	222367
3/31/2015 18:01	78.38541	123.69792	1644.97	1640.63	120.1823	370.65973	229239
3/31/2015 19:01	75.60764	124.82639	1644.97	1641.49	121.48438	366.31946	225839
3/31/2015 20:01	72.78646	123.00347	1652.78	1646.7	120.44271	368.05557	234086
3/31/2015 21:01	69.44444	125	1658.85	1654.51	122.65625	381.07642	234447
3/31/2015 22:01	66.40625	123.69792	1663.19	1658.85	122.26563	394.09723	229673
3/31/2015 23:01	63.23785	125.95486	1665.8	1661.46	123.78472	398.4375	239222

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
4/1/2015 0:01	60.41667	125.30382	1657.99	1653.65	122.56944	394.9653	232133
4/1/2015 1:01	59.67882	125.39063	1655.38	1650.17	122.61285	388.02084	226707
4/1/2015 2:01	60.06944	125.0434	1661.46	1654.51	122.39583	398.4375	241030
4/1/2015 3:01	60.50348	125.0434	1663.19	1658.85	122.61285	404.51392	241970
4/1/2015 4:01	60.41667	125.0434	1668.4	1661.46	122.48264	415.79858	239728
4/1/2015 5:01	58.59375	124.52258	1665.8	1657.99	121.48438	409.72223	250000
4/1/2015 6:01	54.51389	125.47743	1671.01	1664.06	122.43924	420.13889	201606
4/1/2015 7:01	51.95313	126.17188	1671.88	1665.8	123.09028	428.81946	197193
4/1/2015 8:01	53.60243	127.77778	1662.33	1655.38	124.30556	425.3472	172598
4/1/2015 9:01	59.24479	126.30209	1658.85	1652.78	123.09028	407.11807	181713
4/1/2015 10:01	70.70313	134.15799	1670.14	1663.19	129.16667	427.08331	197483
4/1/2015 11:01	61.24132	126.25867	1665.8	1661.46	124.13194	428.81946	185185
4/1/2015 12:01	70.3125	126.34548	1676.22	1671.88	124.60938	447.91666	192564
4/1/2015 13:01	76.6059	123.74132	1671.01	1664.06	122.22222	447.04861	180628
4/1/2015 14:01	80.94618	125	1671.01	1666.67	123.5677	446.18054	185692
4/1/2015 15:01	83.85417	124.65278	1671.88	1667.53	123.22048	447.91666	186270
4/1/2015 16:01	84.46181	126.04167	1671.88	1667.53	123.65451	450.52081	187645
4/1/2015 17:01	86.15451	125.30382	1674.48	1668.4	123.4375	460.9375	184824
4/1/2015 18:01	85.24305	124.00173	1666.67	1661.46	121.9184	451.38892	186632
4/1/2015 19:01	81.42361	122.39583	1653.65	1651.04	121.39757	429.6875	154369
4/1/2015 20:01	76.64931	122.04861	1626.74	1624.13	119.61806	351.5625	134549
4/1/2015 21:01	71.26736	125.30382	1628.47	1625	121.9184	331.59723	143012
4/1/2015 22:01	67.57813	124.43577	1629.34	1625	121.39757	335.06943	147859
4/1/2015 23:01	64.84375	125.60764	1627.6	1623.26	122.13541	327.25696	136646
4/2/2015 0:01	63.10764	125.17361	1610.24	1605.9	121.48438	295.13889	130932
4/2/2015 1:01	62.5	124.52258	1616.32	1611.98	121.18056	290.79861	138817
4/2/2015 2:01	63.75868	124.13194	1610.24	1605.9	120.65972	283.85416	140408
4/2/2015 3:01	64.23611	125.17361	1618.06	1613.72	122.17883	285.59027	147135
4/2/2015 4:01	62.76042	124.78299	1627.6	1623.26	121.35417	304.6875	149306
4/2/2015 5:01	60.72049	126.12847	1631.08	1625	123.22048	317.70834	163122
4/2/2015 6:01	59.67882	123.95834	1633.68	1629.34	121.26736	348.09027	166088
4/2/2015 7:01	57.94271	125.69445	1640.63	1635.42	123.22048	365.45139	157697
4/2/2015 8:01	59.93924	126.95313	1635.42	1629.34	123.87153	361.97916	158565
4/2/2015 9:01	65.27778	124.60938	1620.66	1616.32	121.05035	351.5625	138672
4/2/2015 10:01	69.96528	124.9566	1622.4	1618.06	123.22048	334.20139	138166
4/2/2015 11:01	74.47917	122.56944	1616.32	1613.72	121.13715	320.3125	136863
4/2/2015 12:01	79.07986	123.52431	1609.38	1605.9	118.8802	305.55554	137804
4/2/2015 13:01	82.55208	123.5677	1615.45	1609.38	120.2691	298.61111	163556
4/2/2015 14:01	84.02778	126.17188	1641.49	1635.42	123.78472	342.01389	179905
4/2/2015 15:01	84.59202	126.38889	1638.02	1633.68	122.91666	370.65973	168620
4/2/2015 16:01	84.80903	124.08854	1636.28	1631.08	121.26736	375	173900
4/2/2015 17:01	85.9375	126.95313	1639.76	1635.42	124.17535	378.4722	170862
4/2/2015 18:01	85.59028	126.08507	1622.4	1618.06	122.35243	351.5625	154442
4/2/2015 19:01	81.64063	123.4375	1618.06	1613.72	120.44271	329.86111	149812
4/2/2015 20:01	77.47396	126.38889	1626.74	1622.4	123.04688	326.38889	154369
4/2/2015 21:01	75.08681	127.12674	1628.47	1624.13	123.4809	330.72916	158710
4/2/2015 22:01	72.35243	126.04167	1661.46	1654.51	124.34896	376.73611	196904
4/2/2015 23:01	69.96528	125.73785	1664.06	1657.12	123.26389	417.53473	190900
4/3/2015 0:01	66.84028	126.04167	1659.72	1653.65	123.13368	420.13889	185836
4/3/2015 1:01	64.88715	126.25867	1667.53	1661.46	123.95834	437.5	184028
4/3/2015 2:01	62.93403	125.65104	1668.4	1662.33	122.82986	444.44446	188513
4/3/2015 3:01	63.23785	126.82291	1662.33	1657.12	124.00173	435.76389	179398
4/3/2015 4:01	62.5	125.17361	1668.4	1662.33	122.87327	439.23608	184824
4/3/2015 5:01	61.63195	125.0434	1657.12	1651.04	121.05035	414.0625	185547
4/3/2015 6:01	55.29514	126.77952	1642.36	1637.15	120.3125	368.92361	181279
4/3/2015 7:01	50	126.17188	1632.81	1628.47	120.96354	334.20139	178747
4/3/2015 8:01	48.22049	121.70139	1611.98	1607.64	114.88715	292.53473	186053
4/3/2015 9:01	49.00174	122.61285	1600.69	1596.35	115.19097	236.1111	176288
4/3/2015 10:01	51.21528	124.30556	1627.6	1620.66	117.70833	268.22916	182436
4/3/2015 11:01	53.81945	127.90798	1632.81	1626.74	122.39583	283.85416	176577
4/3/2015 12:01	56.81424	126.38889	1638.02	1633.68	124.34896	300.34723	178819

4/3/2015 13:01	60.19965	125.95486	1642.36	1636.28	119.96528	317.70834	181207
4/3/2015 14:01	62.76042	124.30556	1655.38	1648.44	121.48438	348.09027	196470
4/3/2015 15:01	64.27952	124.17535	1659.72	1653.65	121.09375	376.73611	190321
4/3/2015 16:01	65.49479	122.87327	1640.63	1636.28	119.40104	351.5625	163773
4/3/2015 17:01	66.01563	130.94618	1637.15	1632.81	125.82465	334.20139	158058
4/3/2015 18:01	65.14757	126.08507	1622.4	1615.45	123.5677	274.30557	176505
4/3/2015 19:01	63.58507	126.38889	1650.17	1644.1	123.00347	326.38889	201027
4/3/2015 20:01	61.89236	126.04167	1655.38	1649.31	122.65625	369.79166	187789
4/3/2015 21:01	60.28646	126.69271	1663.19	1657.12	122.91666	385.41666	200883
4/3/2015 22:01	58.68055	127.21355	1666.67	1659.72	123.52431	414.0625	192853
4/3/2015 23:01	56.94445	126.73611	1657.99	1652.78	123.26389	403.64581	195747
4/4/2015 0:01	54.90451	125.86806	1677.08	1670.14	122.69965	415.79858	219473
4/4/2015 1:01	53.47223	126.77952	1663.19	1657.12	123.00347	409.72223	191117
4/4/2015 2:01	52.25695	127.17014	1664.06	1659.72	123.26389	405.38196	187500
4/4/2015 3:01	51.08507	126.08507	1666.67	1661.46	122.48264	409.72223	188513
4/4/2015 4:01	50.13021	127.56077	1672.74	1666.67	123.78472	420.13889	196108
4/4/2015 5:01	49.04514	125.82465	1657.99	1653.65	122.04861	412.32639	179905
4/4/2015 6:01	48.13368	126.82291	1655.38	1650.17	123.65451	392.36108	170356
4/4/2015 7:01	47.09201	125.60764	1633.68	1629.34	121.13715	366.31946	150101
4/4/2015 8:01	46.61459	124.9566	1637.15	1632.81	121.18056	334.20139	165075
4/4/2015 9:01	47.35243	125.91145	1618.92	1614.58	120.87673	316.84027	147280
4/4/2015 10:01	49.69618	125.0868	1616.32	1611.11	120.92014	279.51389	161675
4/4/2015 11:01	52.69097	123.74132	1618.06	1613.72	121.18056	273.4375	152778
4/4/2015 12:01	54.42708	128.29861	1616.32	1611.98	121.96181	270.83334	149016
4/4/2015 13:01	55.55555	125.69445	1613.72	1609.38	121.09375	264.75693	149450
4/4/2015 14:01	57.29167	126.77952	1619.79	1615.45	122.69965	268.22916	165075
4/4/2015 15:01	57.37847	125.17361	1648.44	1641.49	121.61459	313.36804	200159
4/4/2015 16:01	55.98959	127.25694	1624.13	1619.79	122.82986	295.13889	163845
4/4/2015 17:01	54.90451	126.30209	1633.68	1628.47	122.22222	302.95139	173249
4/4/2015 18:01	54.34027	125.47743	1631.08	1625	121.18056	303.81946	170862
4/4/2015 19:01	53.68924	126.08507	1632.81	1628.47	122.65625	302.95139	167752
4/4/2015 20:01	53.34201	126.73611	1631.08	1626.74	122.78646	299.47916	167390
4/4/2015 21:01	53.47223	125.0434	1623.26	1618.92	120.92014	299.47916	158710
4/4/2015 22:01	52.73438	124.9566	1620.66	1616.32	121.35417	283.85416	155599
4/4/2015 23:01	51.38889	126.08507	1625	1619.79	122.35243	279.51389	167607
4/5/2015 0:01	49.86979	127.47396	1628.47	1624.13	123.95834	285.59027	165943
4/5/2015 1:01	48.4809	126.77952	1623.26	1618.92	122.87327	282.11804	152995
4/5/2015 2:01	47.74306	125.86806	1632.81	1628.47	123.4809	294.27084	168330
4/5/2015 3:01	46.875	126.99653	1633.68	1628.47	124.43577	304.6875	160012
4/5/2015 4:01	46.70139	125.47743	1631.94	1627.6	122.65625	313.36804	156395
4/5/2015 5:01	47.09201	125.86806	1629.34	1625	122.35243	312.5	158492
4/5/2015 6:01	47.26563	125.82465	1637.15	1631.08	123.22048	320.3125	162326
4/5/2015 7:01	47.26563	125.43403	1641.49	1635.42	122.91666	333.33334	171079
4/5/2015 8:01	47.26563	127.17014	1642.36	1636.28	123.13368	346.35416	169199
4/5/2015 9:01	48.87153	127.25694	1636.28	1631.94	123.5677	337.67361	168186
4/5/2015 10:01	52.69097	125.47743	1631.94	1627.6	122.39583	329.86111	162688
4/5/2015 11:01	57.7691	125.91145	1631.08	1626.74	123.04688	324.65277	149884
4/5/2015 12:01	65.71181	123.04688	1616.32	1613.72	122.56944	301.21527	138093
4/5/2015 13:01	73.56771	122.78646	1611.11	1607.64	120.09549	286.45834	140263
4/5/2015 14:01	79.29688	121.52778	1610.24	1607.64	119.57465	273.4375	135634
4/5/2015 15:01	81.90104	121.61459	1603.3	1598.96	120.52952	257.8125	130715
4/5/2015 16:01	82.8993	123.30729	1594.62	1592.01	120.61632	234.375	129991
4/5/2015 17:01	82.6823	126.47569	1605.03	1600.69	122.65625	235.24306	144242
4/5/2015 18:01	81.77084	126.5191	1609.38	1605.03	123.3507	243.92361	158348
4/5/2015 19:01	79.90452	123.26389	1603.3	1598.96	120.96354	253.47221	143302
4/5/2015 20:01	75.47743	124.52258	1609.38	1605.03	121.31076	256.94446	144387
4/5/2015 21:01	71.61459	127.34375	1619.79	1615.45	124.73958	261.28473	150463
4/5/2015 22:01	68.09896	124.39236	1611.98	1607.64	123.13368	264.75693	147497
4/5/2015 23:01	67.3177	124.39236	1611.11	1606.77	121.9184	256.94446	148799
4/6/2015 0:01	64.32291	124.13194	1611.98	1607.64	120.74653	265.625	146557
4/6/2015 1:01	60.9375	102.64757	1566.84	1564.24	104.55729	220.48611	73351
4/6/2015 2:01	58.33334	122.82986	1585.94	1581.6	119.35764	178.81944	122685
4/6/2015 3:01	56.07639	123.5677	1577.26	1575.52	121.05035	184.02779	112847
4/6/2015 4:01	55.77257	122.91666	1568.58	1564.24	118.7066	169.27083	113137
4/6/2015 5:01	55.12153	123.91492	1580.73	1576.39	120.52952	165.79861	131004
4/6/2015 6:01	53.64584	122.26563	1579.86	1575.52	118.27257	179.6875	126157
4/6/2015 7:01	52.60417	124.78299	1578.99	1574.65	121.05035	171.00694	121528
4/6/2015 8:01	55.85938	124.08854	1572.92	1568.58	120.22569	164.93056	120949
4/6/2015 9:01	63.58507	124.78299	1574.65	1572.05	121.74479	164.0625	119719
4/6/2015 10:01	69.66145	125.26041	1572.05	1567.71	121.8316	160.59029	119792
4/6/2015 11:01	73.35069	125.0868	1572.92	1570.31	122.22222	157.98611	111545
4/6/2015 12:01	76.6059	122.65625	1571.18	1568.58	120.2691	160.59029	109303

4/6/2015 13:01	77.86458	125.0868	1572.92	1570.31	120.87673	157.98611	118056
4/6/2015 14:01	78.99306	123.65451	1576.39	1572.05	120.48611	164.0625	120443
4/6/2015 15:01	80.72916	123.65451	1574.65	1572.05	121.31076	169.27083	120370
4/6/2015 16:01	83.07291	122.26563	1581.6	1577.26	120.44271	177.08333	129630
4/6/2015 17:01	86.02431	124.00173	1572.92	1568.58	121.09375	179.6875	111545
4/6/2015 18:01	86.67535	122.82986	1568.58	1566.84	119.83508	175.34723	112558
4/6/2015 19:01	82.98611	122.26563	1570.31	1565.97	118.7066	171.00694	121094
4/6/2015 20:01	77.73438	123.13368	1572.92	1571.18	121.31076	175.34723	108290
4/6/2015 21:01	72.69965	122.26563	1577.26	1574.65	119.44444	177.08333	120515
4/6/2015 22:01	67.75174	124.56597	1592.88	1587.67	121.39757	200.52083	144314
4/6/2015 23:01	65.10417	126.5191	1602.43	1596.35	122.82986	226.5625	150897
4/7/2015 0:01	63.36805	125.60764	1598.96	1594.62	122.39583	230.03471	130642
4/7/2015 1:01	62.15278	125.91145	1593.75	1590.28	122.22222	216.14583	130932
4/7/2015 2:01	61.06771	124.13194	1585.94	1584.2	120.2691	212.6736	122251
4/7/2015 3:01	61.24132	124.00173	1583.33	1578.99	120.44271	197.04861	129774
4/7/2015 4:01	60.72049	125.30382	1581.6	1578.99	120.83334	195.3125	125940
4/7/2015 5:01	59.54861	124.30556	1578.99	1574.65	120.61632	182.29167	126013
4/7/2015 6:01	58.24653	126.04167	1585.07	1580.73	121.8316	181.42361	129774
4/7/2015 7:01	56.46701	123.87153	1583.33	1580.73	121.57117	182.29167	122034
4/7/2015 8:01	58.02951	125.91145	1585.07	1580.73	123.13368	178.81944	123047
4/7/2015 9:01	64.62673	125	1576.39	1572.92	121.13715	182.29167	121455
4/7/2015 10:01	71.35416	125.65104	1589.41	1585.07	123.74132	198.78473	127821
4/7/2015 11:01	76.4757	117.27431	1589.41	1587.67	119.22742	204.86111	135344
4/7/2015 12:01	80.68577	122.65625	1585.94	1584.2	120.22569	213.54166	133753
4/7/2015 13:01	83.76736	125.17361	1570.31	1566.84	121.78819	199.65277	109664
4/7/2015 14:01	85.59028	122.91666	1571.18	1566.84	120.52952	184.02779	109592
4/7/2015 15:01	86.37153	127.34375	1572.05	1567.71	123.30729	182.29167	111111
4/7/2015 16:01	86.41492	125.17361	1559.03	1557.29	121.9184	149.30556	106843
4/7/2015 17:01	88.15104	125	1554.69	1551.22	120.83334	138.88889	110243
4/7/2015 18:01	88.84548	124.56597	1570.31	1567.71	122.13541	155.38194	121600
4/7/2015 19:01	84.89583	115.97222	1548.61	1544.27	117.40452	136.28473	105035
4/7/2015 20:01	79.47048	121.18056	1572.92	1571.18	118.53298	127.60417	91074
4/7/2015 21:01	74.82639	118.75	1546.88	1542.53	116.10243	71.18056	87240
4/7/2015 22:01	70.48611	123.22048	1567.71	1563.37	121.26736	83.33334	120226
4/7/2015 23:01	68.44618	122.69965	1553.82	1551.22	119.01042	97.22222	103443
4/8/2015 0:01	66.57986	123.87153	1542.53	1539.93	119.22742	73.78472	104818
4/8/2015 1:01	64.71354	123.09028	1551.22	1548.61	120.61632	68.57639	109303
4/8/2015 2:01	62.80382	123.95834	1559.03	1554.69	120.1823	72.91666	122541
4/8/2015 3:01	61.84896	124.34896	1570.31	1565.97	121.13715	100.69444	131221
4/8/2015 4:01	61.19791	125.17361	1574.65	1570.31	121.57117	125	128906
4/8/2015 5:01	61.0243	125	1571.18	1566.84	121.09375	131.07639	126519
4/8/2015 6:01	61.19791	126.34548	1576.39	1572.05	122.39583	142.36111	131583
4/8/2015 7:01	61.28472	124.21875	1575.52	1571.18	119.57465	153.64583	129630
4/8/2015 8:01	61.28472	123.00347	1577.26	1574.65	120.48611	161.45833	122251
4/8/2015 9:01	62.10938	125.30382	1585.07	1580.73	122.43924	170.13889	136791
4/8/2015 10:01	65.40799	124.43577	1589.41	1585.07	122.00521	185.76389	139251
4/8/2015 11:01	70.96355	124.21875	1589.41	1585.07	121.48438	196.18054	141059
4/8/2015 12:01	76.04166	125.73785	1587.67	1583.33	122.78646	197.04861	137370
4/8/2015 13:01	79.7309	124.34896	1587.67	1583.33	122.00521	200.52083	134476
4/8/2015 14:01	82.42188	121.57117	1590.28	1587.67	120.92014	207.46527	141927
4/8/2015 15:01	84.63541	126.90972	1590.28	1585.94	123.69792	208.33334	133247
4/8/2015 16:01	85.11285	124.13194	1581.6	1577.26	120.1823	199.65277	128472
4/8/2015 17:01	82.94271	123.87153	1568.58	1566.84	119.44444	186.63194	103082
4/8/2015 18:01	79.86111	124.30556	1550.35	1546.01	120.48611	123.26389	109520
4/8/2015 19:01	78.73264	122.61285	1568.58	1564.24	119.96528	116.31945	108507
4/8/2015 20:01	74.47917	124.8698	1563.37	1559.03	120.74653	113.71528	117694
4/8/2015 21:01	68.75	125	1565.97	1562.5	121.9184	120.65972	111039
4/8/2015 22:01	66.92709	126.5625	1574.65	1570.31	122.56944	120.65972	133753
4/8/2015 23:01	65.71181	124.21875	1577.26	1572.92	120.3125	138.02083	140119
4/9/2015 0:01	62.5868	125.91145	1590.28	1585.94	120.52952	168.40277	152344
4/9/2015 1:01	60.19965	124.82639	1588.54	1584.2	120.65972	179.6875	134621
4/9/2015 2:01	58.63715	123.04688	1587.67	1583.33	119.09722	168.40277	146629
4/9/2015 3:01	57.55208	124.65278	1598.09	1593.75	121.35417	194.44444	152561
4/9/2015 4:01	55.12153	126.5625	1609.38	1602.43	123.09028	220.48611	155961
4/9/2015 5:01	56.25	124.65278	1603.3	1598.96	121.57117	231.77084	152705
4/9/2015 6:01	60.72049	126.5191	1616.32	1611.98	122.61285	250.86806	164352
4/9/2015 7:01	58.33334	125.43403	1613.72	1607.64	122.48264	255.20834	161965
4/9/2015 8:01	57.50868	128.64583	1619.79	1613.72	123.87153	269.96527	174986
4/9/2015 9:01	58.85416	124.52258	1588.54	1584.2	119.57465	243.05554	141565
4/9/2015 10:01	61.41493	127.82118	1611.11	1605.03	123.74132	230.90277	155310
4/9/2015 11:01	64.45313	125.65104	1605.03	1600.69	122.39583	237.84723	152995
4/9/2015 12:01	67.53472	126.77952	1618.06	1613.72	123.5677	263.88889	157841

4/9/2015 13:01	70.83333	123.65451	1623.26	1618.92	121.61459	287.32639	151982
4/9/2015 14:01	73.22048	125.69445	1597.22	1594.62	123.3507	253.47221	120804
4/9/2015 15:01	74.30556	123.74132	1590.28	1587.67	122.82986	221.35417	112052
4/9/2015 16:01	75.69444	121.48438	1584.2	1581.6	119.79166	201.38889	110388
4/9/2015 17:01	77.56077	121.35417	1579.86	1578.99	119.74827	173.61111	107711
4/9/2015 18:01	78.64584	123.69792	1581.6	1578.99	120.61632	164.93056	113715
4/9/2015 19:01	76.43229	122.04861	1581.6	1577.26	121.26736	172.74306	112486
4/9/2015 20:01	73.13368	126.30209	1585.07	1581.6	123.22048	172.74306	113643
4/9/2015 21:01	69.70486	125.86806	1580.73	1576.39	122.56944	166.66667	121238
4/9/2015 22:01	66.05903	126.82291	1578.99	1576.39	123.22048	165.79861	121672
4/9/2015 23:01	63.41146	122.87327	1575.52	1571.18	120.65972	151.90973	111111
4/10/2015 0:01	61.28472	120.48611	1566.84	1564.24	117.62153	127.60417	110749
4/10/2015 1:01	59.3316	124.08854	1572.05	1568.58	119.96528	118.92361	138889
4/10/2015 2:01	57.55208	123.4809	1555.56	1551.22	118.14236	88.54166	106988
4/10/2015 3:01	56.03299	124.60938	1555.56	1551.22	119.01042	66.84028	108435
4/10/2015 4:01	54.42708	122.65625	1557.29	1554.69	116.49306	71.18056	123119
4/10/2015 5:01	52.90799	123.3507	1537.33	1532.99	118.01215	32.11806	113643
4/10/2015 6:01	51.30209	123.4375	1540.8	1538.19	117.40452	23.4375	105541
4/10/2015 7:01	50	122.22222	1538.19	1533.85	116.53645	6.07639	109664
4/10/2015 8:01	50.78125	123.13368	1532.99	1528.65	117.66493	0	111473
4/10/2015 9:01	52.30035	125.17361	1537.33	1532.99	119.14063	4.34028	120226
4/10/2015 10:01	53.99305	123.74132	1545.14	1542.53	119.96528	25.17361	112052
4/10/2015 11:01	56.46701	121.70139	1549.48	1545.14	118.92361	52.95139	104818
4/10/2015 12:01	60.06944	125.60764	1554.69	1552.95	122.48264	57.29167	118634
4/10/2015 13:01	64.0191	124.21875	1557.29	1552.95	120.3993	78.99306	119719
4/10/2015 14:01	67.10069	127.21355	1564.24	1561.63	122.39583	98.95834	103443
4/10/2015 15:01	69.27084	126.25867	1567.71	1563.37	122.65625	100.69444	121889
4/10/2015 16:01	70.61632	126.34548	1559.9	1555.56	122.39583	105.90278	112992
4/10/2015 17:01	72.91666	124.8698	1559.9	1557.29	120.44271	103.29861	121528
4/10/2015 18:01	72.74306	125.0868	1576.39	1572.05	121.31076	131.07639	142433
4/10/2015 19:01	70.05209	125.60764	1576.39	1572.05	122.22222	146.70139	132885
4/10/2015 20:01	68.31597	125.91145	1592.01	1587.67	123.3507	170.13889	144314
4/10/2015 21:01	66.62327	126.5625	1585.94	1581.6	123.4809	181.42361	136719
4/10/2015 22:01	64.93056	124.9566	1577.26	1572.92	120.3125	175.34723	135055
4/10/2015 23:01	63.58507	124.43577	1589.41	1585.07	120.70313	181.42361	150535
4/11/2015 0:01	62.5	123.22048	1600.69	1593.75	121.05035	207.46527	158131
4/11/2015 1:01	61.06771	125.39063	1603.3	1598.09	121.8316	220.48611	159433
4/11/2015 2:01	59.07118	124.9566	1611.98	1606.77	121.9184	246.52777	160735
4/11/2015 3:01	57.7691	125.52084	1614.58	1610.24	123.00347	261.28473	151186
4/11/2015 4:01	56.85764	125.60764	1611.11	1606.77	122.56944	260.41666	150608
4/11/2015 5:01	55.72917	125.69445	1611.11	1605.03	123.52431	257.8125	142506
4/11/2015 6:01	54.21007	124.52258	1611.98	1607.64	122.65625	265.625	142867
4/11/2015 7:01	53.2118	123.22048	1613.72	1609.38	121.26736	269.96527	146267
4/11/2015 8:01	54.94792	123.91492	1610.24	1605.9	120.92014	275.17361	153501
4/11/2015 9:01	58.33334	124.21875	1603.3	1598.96	121.39757	266.49304	144821
4/11/2015 10:01	63.54166	125.17361	1598.96	1594.62	121.74479	249.13196	139395
4/11/2015 11:01	69.22743	125.43403	1598.09	1594.62	123.26389	243.05554	135561
4/11/2015 12:01	74.9566	124.43577	1598.96	1594.62	122.48264	248.26389	132378
4/11/2015 13:01	79.07986	126.5625	1602.43	1600.69	123.91492	246.52777	146412
4/11/2015 14:01	81.33681	124.13194	1607.64	1603.3	121.35417	261.28473	148076
4/11/2015 15:01	83.11632	125	1602.43	1598.09	122.35243	250.86806	137731
4/11/2015 16:01	82.98611	125.52084	1600.69	1598.09	123.91492	246.52777	142289
4/11/2015 17:01	85.32986	124.34896	1597.22	1594.62	120.70313	246.52777	146774
4/11/2015 18:01	84.72222	125.86806	1602.43	1596.35	123.22048	238.71529	150463
4/11/2015 19:01	80.16493	124.73958	1601.56	1597.22	120.74653	240.45139	157046
4/11/2015 20:01	75.73785	125.73785	1611.11	1606.77	122.82986	256.94446	158058
4/11/2015 21:01	71.78819	125.91145	1605.03	1598.96	121.8316	243.05554	156539
4/11/2015 22:01	68.18576	125.65104	1609.38	1605.03	122.04861	239.58333	160880
4/11/2015 23:01	65.40799	125.82465	1613.72	1606.77	122.13541	246.52777	165437
4/12/2015 0:01	63.19445	126.12847	1610.24	1606.77	122.13541	249.13196	155165
4/12/2015 1:01	61.58854	125.52084	1611.98	1606.77	122.04861	243.92361	158782
4/12/2015 2:01	60.11285	124.13194	1605.9	1601.56	120.70313	243.05554	155599
4/12/2015 3:01	59.46181	125.43403	1609.38	1605.03	121.9184	238.71529	159216
4/12/2015 4:01	59.20139	124.65278	1613.72	1607.64	121.26736	250.86806	163918
4/12/2015 5:01	58.81076	125.65104	1614.58	1609.38	122.13541	253.47221	162543
4/12/2015 6:01	58.20313	126.6059	1619.79	1615.45	123.4375	265.625	162182
4/12/2015 7:01	57.59549	125.26041	1620.66	1615.45	122.22222	269.09723	162399
4/12/2015 8:01	57.72569	129.51389	1631.08	1624.13	125.21702	281.25	165654
4/12/2015 9:01	60.19965	127.25694	1622.4	1616.32	123.52431	287.32639	154369
4/12/2015 10:01	64.40972	123.87153	1609.38	1605.03	121.05035	257.8125	153718
4/12/2015 11:01	67.27431	125.21702	1611.98	1607.64	122.22222	255.20834	152199
4/12/2015 12:01	71.48438	124.13194	1615.45	1611.11	121.8316	261.28473	156539

4/12/2015 13:01	75.0434	123.04688	1616.32	1611.98	120.44271	274.30557	150463
4/12/2015 14:01	77.47396	126.08507	1613.72	1611.11	123.95834	264.75693	144748
4/12/2015 15:01	77.90799	126.12847	1611.11	1606.77	123.22048	259.54861	145472
4/12/2015 16:01	75.99827	125.65104	1611.98	1607.64	122.69965	252.60417	154514
4/12/2015 17:01	68.22916	124.52258	1594.62	1590.28	118.8802	234.375	153356
4/12/2015 18:01	61.15451	127.03993	1613.72	1609.38	124.30556	229.16667	156612
4/12/2015 19:01	61.63195	124.82639	1618.92	1614.58	121.8316	259.54861	157841
4/12/2015 20:01	61.50174	126.69271	1615.45	1611.11	123.13368	257.8125	148076
4/12/2015 21:01	61.15451	126.30209	1619.79	1615.45	123.5677	261.28473	155237
4/12/2015 22:01	60.8507	125.30382	1624.13	1619.79	123.04688	278.64584	150897
4/12/2015 23:01	59.72222	125.26041	1625	1620.66	122.65625	287.32639	157407
4/13/2015 0:01	58.68055	126.6059	1628.47	1624.13	123.65451	296.00696	158565
4/13/2015 1:01	58.20313	125	1629.34	1625	122.65625	304.6875	156395
4/13/2015 2:01	58.20313	126.17188	1623.26	1618.06	122.56944	296.875	159578
4/13/2015 3:01	57.98611	128.47223	1616.32	1610.24	120.65972	296.875	161386
4/13/2015 4:01	57.59549	123.74132	1624.13	1618.06	120.83334	278.64584	175420
4/13/2015 5:01	57.29167	127.77778	1631.08	1624.13	124.60938	294.27084	162905
4/13/2015 6:01	57.33507	124.52258	1625	1620.66	120.96354	289.93054	167462
4/13/2015 7:01	57.29167	125.21702	1609.38	1603.3	121.09375	244.79167	163411
4/13/2015 8:01	56.25	128.2552	1606.77	1602.43	123.09028	227.43056	161748
4/13/2015 9:01	55.07813	126.34548	1601.56	1594.62	119.57465	221.35417	150897
4/13/2015 10:01	54.51389	125.26041	1577.26	1572.92	118.7934	171.00694	146412
4/13/2015 11:01	53.34201	124.78299	1576.39	1572.05	119.18403	130.20833	137587
4/13/2015 12:01	53.60243	120.92014	1568.58	1564.24	116.18923	121.52777	134983
4/13/2015 13:01	53.38542	119.22742	1552.95	1548.61	112.67361	47.74306	154876
4/13/2015 14:01	54.07986	121.05035	1558.16	1552.95	116.40625	25.17361	155671
4/13/2015 15:01	55.81598	116.27604	1542.53	1538.19	109.54861	6.07639	152199
4/13/2015 16:01	54.42708	120.61632	1544.27	1539.93	113.67188	0	158348
4/13/2015 17:01	53.55903	118.6632	1566.84	1562.5	113.28125	26.90972	155165
4/13/2015 18:01	53.1684	126.95313	1574.65	1570.31	120.92014	51.21528	159288
4/13/2015 19:01	52.38715	126.25867	1581.6	1576.39	118.14236	74.65278	164858
4/13/2015 20:01	51.82291	123.5677	1606.77	1600.69	118.75	126.73611	208695
4/13/2015 21:01	51.25868	124.21875	1625	1618.92	119.83508	200.52083	199653
4/13/2015 22:01	51.43229	129.86111	1628.47	1622.4	124.73958	220.48611	190755
4/13/2015 23:01	51.08507	126.04167	1633.68	1626.74	122.69965	246.52777	190755
4/14/2015 0:01	50.78125	126.73611	1629.34	1625	122.00521	250.86806	176071
4/14/2015 1:01	50.21701	126.04167	1641.49	1635.42	123.09028	278.64584	182653
4/14/2015 2:01	49.43576	126.25867	1664.06	1657.12	123.13368	328.99304	214048
4/14/2015 3:01	48.87153	126.95313	1667.53	1658.85	123.5677	356.77084	207031
4/14/2015 4:01	48.61111	126.95313	1662.33	1657.12	123.69792	369.79166	197989
4/14/2015 5:01	48.04688	127.69097	1664.06	1657.12	123.91492	376.73611	190972
4/14/2015 6:01	46.70139	126.5191	1664.06	1658.85	123.78472	381.07642	188802
4/14/2015 7:01	45.44271	128.08159	1661.46	1653.65	124.13194	377.60416	185836
4/14/2015 8:01	46.875	126.04167	1663.19	1654.51	122.43924	377.60416	200666
4/14/2015 9:01	48.65451	125.30382	1655.38	1651.04	121.9184	389.75693	177734
4/14/2015 10:01	50.73785	126.08507	1646.7	1640.63	122.65625	360.24304	170645
4/14/2015 11:01	52.73438	127.12674	1663.19	1657.12	124.60938	374.13196	178385
4/14/2015 12:01	55.07813	125.65104	1663.19	1657.12	123.78472	391.49304	174479
4/14/2015 13:01	57.68229	127.38715	1661.46	1654.51	125.60764	390.625	166016
4/14/2015 14:01	59.93924	125.47743	1661.46	1657.12	123.95834	394.09723	175781
4/14/2015 15:01	61.80556	126.12847	1658.85	1652.78	123.69792	399.30554	176432
4/14/2015 16:01	62.5868	124.00173	1667.53	1661.46	122.35243	413.19443	191117
4/14/2015 17:01	65.79861	127.86459	1670.14	1665.8	125.30382	429.6875	188874
4/14/2015 18:01	69.18403	125.95486	1670.14	1664.06	123.69792	431.42361	190538
4/14/2015 19:01	66.44965	126.69271	1659.72	1655.38	124.17535	412.32639	167607
4/14/2015 20:01	61.63195	125.73785	1657.12	1651.04	122.82986	392.36108	171224
4/14/2015 21:01	57.98611	126.38889	1658.85	1652.78	123.04688	386.28473	190394
4/14/2015 22:01	54.99132	126.34548	1674.48	1667.53	124.00173	415.79858	189453
4/14/2015 23:01	52.73438	126.69271	1672.74	1667.53	123.65451	426.21527	190249
4/15/2015 0:01	50.82465	126.95313	1677.08	1671.88	123.87153	439.23608	197121
4/15/2015 1:01	49.43576	126.30209	1664.06	1657.99	122.78646	431.42361	178096
4/15/2015 2:01	48.87153	124.60938	1649.31	1644.97	121.13715	390.625	170862
4/15/2015 3:01	48.3941	126.69271	1650.17	1645.83	122.91666	373.26389	171007
4/15/2015 4:01	47.69965	126.38889	1638.02	1631.94	122.13541	348.95834	161241
4/15/2015 5:01	46.9184	125.43403	1639.76	1635.42	122.43924	335.9375	165943
4/15/2015 6:01	46.18055	126.95313	1639.76	1633.68	123.09028	334.20139	163918
4/15/2015 7:01	46.44098	125.47743	1633.68	1629.34	121.78819	325.52084	162182
4/15/2015 8:01	48.69792	125.60764	1627.6	1623.26	121.74479	309.89584	160952
4/15/2015 9:01	52.73438	126.25867	1626.74	1622.4	122.13541	301.21527	159505
4/15/2015 10:01	58.46354	125.65104	1622.4	1618.92	121.9184	290.79861	156756
4/15/2015 11:01	63.75868	125.43403	1624.13	1619.79	122.04861	288.19443	155599
4/15/2015 12:01	68.88021	124.13194	1613.72	1610.24	120.61632	277.77777	143591

4/15/2015 13:01	72.74306	124.73958	1618.06	1615.45	122.69965	269.09723	144242
4/15/2015 14:01	74.91319	125.43403	1610.24	1607.64	122.22222	264.75693	138817
4/15/2015 15:01	74.04514	123.5677	1619.79	1615.45	121.74479	269.96527	148799
4/15/2015 16:01	73.52431	125.65104	1619.79	1615.45	123.04688	272.56946	145544
4/15/2015 17:01	74.69618	126.82291	1622.4	1619.79	123.69792	276.90973	148220
4/15/2015 18:01	73.13368	124.73958	1631.08	1624.13	122.87327	291.66666	162905
4/15/2015 19:01	71.48438	128.08159	1639.76	1635.42	125.0868	320.3125	165292
4/15/2015 20:01	68.40278	127.25694	1637.15	1632.81	124.30556	325.52084	163122
4/15/2015 21:01	64.32291	127.99479	1631.08	1626.74	123.69792	318.57639	158058
4/15/2015 22:01	62.23958	125.0434	1641.49	1635.42	121.61459	328.99304	181207
4/15/2015 23:01	60.9375	125	1649.31	1642.36	121.74479	356.77084	182292
4/16/2015 0:01	59.2882	125.39063	1665.8	1658.85	122.78646	381.07642	194372
4/16/2015 1:01	57.37847	127.69097	1667.53	1661.46	124.65278	402.77777	196687
4/16/2015 2:01	56.90104	126.17188	1662.33	1655.38	122.22222	403.64581	193938
4/16/2015 3:01	57.46528	126.47569	1658.85	1652.78	122.48264	383.68057	196687
4/16/2015 4:01	57.55208	125.47743	1664.06	1657.12	122.26563	391.49304	193215
4/16/2015 5:01	56.94445	126.47569	1667.53	1661.46	123.22048	402.77777	196470
4/16/2015 6:01	55.94618	126.82291	1670.14	1664.06	123.69792	408.85416	192781
4/16/2015 7:01	55.29514	125.82465	1678.82	1672.74	123.04688	426.21527	197193
4/16/2015 8:01	56.59722	126.5625	1674.48	1666.67	123.65451	422.74304	195095
4/16/2015 9:01	58.37674	125.69445	1668.4	1662.33	122.78646	418.4028	186198
4/16/2015 10:01	62.4566	125.47743	1665.8	1659.72	122.17883	409.72223	191406
4/16/2015 11:01	67.1441	126.04167	1674.48	1670.14	123.65451	424.47916	191117
4/16/2015 12:01	70.48611	125.17361	1674.48	1668.4	123.13368	433.15973	189091
4/16/2015 13:01	73.09028	125.30382	1666.67	1659.72	122.91666	425.3472	180773
4/16/2015 14:01	74.43577	125.0434	1657.12	1651.04	122.35243	416.66669	167607
4/16/2015 15:01	74.9566	125	1631.94	1627.6	119.87847	373.26389	151259
4/16/2015 16:01	74.91319	126.17188	1657.12	1650.17	123.22048	370.65973	183160
4/16/2015 17:01	77.03992	126.04167	1674.48	1667.53	123.69792	404.51392	206959
4/16/2015 18:01	78.0816	124.8698	1679.69	1672.74	122.35243	437.5	210938
4/16/2015 19:01	75.95486	125.82465	1678.82	1671.88	123.69792	431.42361	201968
4/16/2015 20:01	71.39757	125.47743	1672.74	1666.67	122.39583	438.36804	186343
4/16/2015 21:01	67.2309	125.26041	1667.53	1658.85	122.65625	403.64581	184100
4/16/2015 22:01	136.80556	88.97569	1600.69	1592.01	131.11978	182.29167	204644
4/16/2015 23:01	131.33681	75.30383	1701.39	1694.44	129.51389	446.18054	179905
4/17/2015 0:01	133.89757	67.79514	1714.41	1709.2	131.90105	528.64581	182653
4/17/2015 1:01	132.8559	64.19271	1715.28	1709.2	131.51042	547.74304	184172
4/17/2015 2:01	134.07118	61.58854	1723.96	1717.88	131.07639	586.80554	192853
4/17/2015 3:01	134.85243	57.50868	1723.09	1716.15	130.94618	608.50696	189887
4/17/2015 4:01	134.15799	55.16493	1730.9	1723.96	131.29341	630.20831	196687
4/17/2015 5:01	135.28645	53.34201	1727.43	1723.09	132.8559	647.56946	174479
4/17/2015 6:01	134.5052	51.5191	1736.98	1728.3	131.33681	648.4375	205006
4/17/2015 7:01	131.59721	50.08681	1703.13	1697.05	128.34201	629.34027	160735
4/17/2015 8:01	135.41667	51.25868	1701.39	1697.05	130.85938	594.61804	158058
4/17/2015 9:01	135.67708	55.98959	1715.28	1710.94	131.98785	606.77081	176649
4/17/2015 10:01	135.19965	62.5434	1733.51	1726.56	132.55209	654.51392	191117
4/17/2015 11:01	133.50694	63.88889	1754.34	1745.66	133.07292	703.99304	207538
4/17/2015 12:01	133.07292	65.53819	1752.6	1746.53	131.51042	738.71527	201606
4/17/2015 13:01	132.16145	67.57813	1755.21	1746.53	130.25174	751.73608	208478
4/17/2015 14:01	134.54861	69.48785	1737.85	1733.51	131.46701	739.58331	174841
4/17/2015 15:01	130.64236	53.81945	1715.28	1709.2	129.51389	683.15973	171947
4/17/2015 16:01	132.59549	66.36285	1727.43	1722.22	129.99132	683.15973	177951
4/17/2015 17:01	131.51042	68.57639	1730.9	1723.96	128.86284	680.55554	195023
4/17/2015 18:01	133.24654	69.61806	1736.98	1730.9	130.72917	693.57635	197193
4/17/2015 19:01	135.37326	69.83507	1743.92	1736.98	133.07292	715.27777	188802
4/17/2015 20:01	134.3316	67.36111	1735.24	1730.9	132.46529	698.78473	180483
4/17/2015 21:01	134.20139	63.75868	1750	1741.32	131.94444	728.29858	195457
4/17/2015 22:01	134.07118	61.24132	1750.87	1743.92	131.90105	743.05554	196542
4/17/2015 23:01	134.15799	58.59375	1754.34	1746.53	131.81424	756.07635	196759
4/18/2015 0:01	135.19965	56.42361	1750.87	1744.79	132.46529	756.07635	189887
4/18/2015 1:01	137.67361	54.42708	1761.28	1752.6	135.19965	764.75696	194661
4/18/2015 2:01	135.59029	52.25695	1774.31	1765.63	134.15799	799.47919	203921
4/18/2015 3:01	136.15451	51.38889	1763.89	1757.81	133.63716	813.3681	191117
4/18/2015 4:01	138.54167	49.9566	1763.89	1756.94	133.07292	804.6875	203270
4/18/2015 5:01	136.97916	48.35069	1759.55	1752.6	133.68056	796.00696	194589
4/18/2015 6:01	135.80728	46.8316	1748.26	1742.19	131.90105	772.56946	190755
4/18/2015 7:01	135.72049	46.09375	1752.6	1745.66	132.98611	771.70142	193142
4/18/2015 8:01	135.72049	48.22049	1763.02	1754.34	133.11632	787.32642	199219
4/18/2015 9:01	137.10938	55.16493	1765.63	1758.68	134.5052	806.42358	192202
4/18/2015 10:01	131.25	62.4566	1755.21	1749.13	130.07813	807.29163	186777
4/18/2015 11:01	133.68056	64.71354	1750	1743.92	131.59721	778.64581	197266
4/18/2015 12:01	133.46353	67.3177	1749.13	1743.92	130.81598	776.04169	195240

4/18/2015 13:01	133.24654	69.66145	1731.77	1727.43	130.85938	759.54858	156395
4/18/2015 14:01	133.07292	71.8316	1719.62	1715.28	130.51215	700.52081	164858
4/18/2015 15:01	132.37846	73.00347	1720.49	1716.15	130.68576	687.5	159650
4/18/2015 16:01	133.68056	73.35069	1718.75	1715.28	130.68576	677.08331	166522
4/18/2015 17:01	132.20486	73.22048	1723.09	1716.15	129.86111	686.63196	172454
4/18/2015 18:01	130.51215	72.52604	1696.18	1691.84	126.73611	642.36115	153501
4/18/2015 19:01	133.50694	72.43924	1728.3	1722.22	131.68402	667.53473	176505
4/18/2015 20:01	134.28819	69.92188	1735.24	1729.17	131.94444	703.99304	183666
4/18/2015 21:01	134.07118	66.27605	1745.66	1739.58	131.72743	730.03473	189525
4/18/2015 22:01	132.98611	62.67361	1736.11	1731.77	129.51389	743.92358	180122
4/18/2015 23:01	134.54861	60.76389	1742.19	1736.11	132.42188	746.52777	177373
4/19/2015 0:01	135.85069	59.11458	1749.13	1742.19	131.81424	756.07635	195095
4/19/2015 1:01	135.06944	57.50868	1731.77	1726.56	131.90105	737.84723	168981
4/19/2015 2:01	134.76563	56.51041	1720.49	1714.41	130.38194	703.125	169054
4/19/2015 3:01	134.28819	56.25	1719.62	1713.54	131.03299	677.08331	173394
4/19/2015 4:01	135.67708	55.20833	1720.49	1714.41	131.29341	678.81946	171586
4/19/2015 5:01	135.67708	53.77604	1720.49	1714.41	132.03125	672.74304	170356
4/19/2015 6:01	134.07118	51.95313	1718.75	1711.81	130.51215	672.74304	168837
4/19/2015 7:01	137.23959	50.65104	1717.88	1713.54	132.55209	663.19446	169560
4/19/2015 8:01	137.41319	52.08333	1717.88	1711.81	132.89931	661.45831	169343
4/19/2015 9:01	135.06944	57.16146	1710.07	1705.73	130.03471	652.77777	165003
4/19/2015 10:01	136.54514	62.28299	1717.88	1711.81	131.94444	658.85419	166160
4/19/2015 11:01	135.85069	63.15104	1722.22	1716.15	132.63889	663.19446	172888
4/19/2015 12:01	134.98264	64.67014	1722.22	1716.15	130.90279	680.55554	170501
4/19/2015 13:01	131.51042	66.49306	1716.15	1711.81	130.03471	670.13885	164207
4/19/2015 14:01	135.19965	68.01215	1717.88	1711.81	132.55209	664.93054	165220
4/19/2015 15:01	134.11458	68.6198	1737.85	1730.9	131.77083	690.97223	195602
4/19/2015 16:01	134.93924	67.96875	1732.64	1726.56	131.11978	710.9375	189670
4/19/2015 17:01	133.50694	66.71007	1743.92	1736.98	130.72917	728.29858	206814
4/19/2015 18:01	134.80904	64.97395	1743.92	1735.24	131.29341	725.69446	204499
4/19/2015 19:01	136.11111	62.97743	1740.45	1733.51	132.37846	733.50696	178385
4/19/2015 20:01	136.06772	59.2882	1761.28	1752.6	133.24654	764.75696	201968
4/19/2015 21:01	136.58855	55.77257	1769.97	1761.28	133.94096	799.47919	205874
4/19/2015 22:01	137.02257	53.25521	1776.04	1768.23	134.3316	829.86108	200304
4/19/2015 23:01	137.15279	51.86632	1776.04	1768.23	134.72221	843.75	199725
4/20/2015 0:01	137.41319	51.25868	1785.59	1778.65	135.24306	871.52777	203197
4/20/2015 1:01	134.3316	50.95486	1753.47	1749.13	131.98785	833.33337	174696
4/20/2015 2:01	135.06944	50.08681	1752.6	1746.53	132.63889	807.29163	178602
4/20/2015 3:01	134.72221	49.43576	1761.28	1754.34	132.63889	808.15967	188730
4/20/2015 4:01	134.80904	48.22049	1765.63	1756.94	132.6823	819.44446	196398
4/20/2015 5:01	136.28471	46.9618	1776.04	1769.97	133.89757	842.88196	206525
4/20/2015 6:01	138.32466	45.57292	1774.31	1768.23	135.80728	858.50696	188440
4/20/2015 7:01	134.98264	45.3559	1765.63	1759.55	133.20313	848.09027	188440
4/20/2015 8:01	133.63716	47.13541	1746.53	1742.19	130.90279	826.38885	171441
4/20/2015 9:01	135.80728	51.30209	1739.58	1733.51	132.42188	774.30554	172815
4/20/2015 10:01	133.89757	55.51215	1736.11	1731.77	131.25	759.54858	180773
4/20/2015 11:01	133.63716	56.64063	1736.11	1731.77	130.68576	750.86804	179181
4/20/2015 12:01	133.55034	59.02777	1726.56	1720.49	131.29341	720.48608	169705
4/20/2015 13:01	134.20139	61.84896	1732.64	1726.56	131.11978	710.9375	183521
4/20/2015 14:01	132.6823	64.45313	1723.09	1718.75	130.25174	713.54169	167969
4/20/2015 15:01	131.55382	66.62327	1741.32	1735.24	129.51389	728.29858	202257
4/20/2015 16:01	133.94096	68.01215	1737.85	1731.77	131.29341	741.31946	179905
4/20/2015 17:01	132.89931	68.96702	1733.51	1728.3	129.34027	724.82642	187500
4/20/2015 18:01	132.37846	68.83681	1729.17	1724.83	129.34027	720.48608	181713
4/20/2015 19:01	132.33507	68.01215	1726.56	1720.49	129.07986	702.25696	186415
4/20/2015 20:01	133.98438	65.10417	1735.24	1728.3	130.90279	702.25696	192708
4/20/2015 21:01	135.24306	61.80556	1752.6	1745.66	132.46529	736.97919	193938
4/20/2015 22:01	132.42188	59.07118	1749.13	1744.79	129.38368	767.36115	197917
4/20/2015 23:01	136.15451	57.33507	1744.79	1740.45	131.90105	755.20831	187789
4/21/2015 0:01	133.55034	56.38021	1733.51	1727.43	130.42534	733.50696	180049
4/21/2015 1:01	136.50174	55.55555	1748.26	1741.32	133.98438	730.03473	186704
4/21/2015 2:01	135.37326	54.42708	1755.21	1748.26	132.76909	769.09723	186704
4/21/2015 3:01	135.50348	53.38542	1752.6	1745.66	132.98611	768.22919	186053
4/21/2015 4:01	134.5052	51.95313	1739.58	1733.51	130.59895	748.26392	184751
4/21/2015 5:01	135.59029	50.65104	1756.94	1750	133.33333	767.36115	189091
4/21/2015 6:01	134.59201	49.43576	1746.53	1740.45	131.07639	769.96527	187138
4/21/2015 7:01	134.07118	48.4375	1752.6	1746.53	131.59721	777.77777	187355
4/21/2015 8:01	134.54861	50.13021	1748.26	1741.32	131.68402	767.36115	185692
4/21/2015 9:01	134.72221	55.42535	1739.58	1732.64	132.37846	752.60419	167969
4/21/2015 10:01	132.55209	62.15278	1754.34	1748.26	130.46875	773.4375	192419
4/21/2015 11:01	134.72221	64.0191	1758.68	1754.34	132.89931	795.13892	188585
4/21/2015 12:01	134.07118	65.92882	1749.13	1744.79	132.8559	789.9306	168258

4/21/2015 13:01	123.22048	68.44618	1733.51	1729.17	123.30729	774.30554	170139
4/21/2015 14:01	124.8698	71.22396	1718.75	1714.41	124.43577	720.48608	169199
4/21/2015 15:01	125.69445	73.95834	1711.81	1706.6	124.82639	677.08331	181496
4/21/2015 16:01	125	76.25868	1720.49	1715.28	124.82639	677.95142	196470
4/21/2015 17:01	127.60416	77.43056	1698.78	1694.44	125.52084	648.4375	158565
4/21/2015 18:01	123.4809	77.51736	1680.56	1676.22	122.13541	578.99304	167390
4/21/2015 19:01	128.47223	76.99653	1678.82	1674.48	125.73785	548.61115	147208
4/21/2015 20:01	128.55904	73.52431	1674.48	1668.4	126.34548	509.54858	149523
4/21/2015 21:01	127.60416	69.83507	1678.82	1671.88	126.12847	498.26392	163773
4/21/2015 22:01	126.30209	67.3177	1668.4	1662.33	121.8316	513.88892	157407
4/21/2015 23:01	127.60416	64.93056	1679.69	1672.74	124.34896	513.88892	168547
4/22/2015 0:01	128.125	63.02084	1687.5	1680.56	125	517.36108	182219
4/22/2015 1:01	127.86459	62.23958	1685.76	1679.69	124.65278	524.30554	183304
4/22/2015 2:01	127.56077	60.8507	1696.18	1689.24	124.65278	537.32642	190611
4/22/2015 3:01	128.55904	59.20139	1704.86	1697.92	125.95486	559.02777	197772
4/22/2015 4:01	128.29861	57.98611	1700.52	1692.71	124.8698	559.89581	194589
4/22/2015 5:01	128.42882	58.59375	1688.37	1681.42	124.13194	548.61115	173683
4/22/2015 6:01	128.08159	58.98438	1690.1	1684.9	124.73958	531.25	184172
4/22/2015 7:01	128.47223	59.11458	1690.1	1684.9	124.8698	529.51385	182292
4/22/2015 8:01	128.03819	59.63542	1691.84	1685.76	125.17361	529.51385	185619
4/22/2015 9:01	127.12674	60.9809	1697.92	1690.1	124.78299	537.32642	194010
4/22/2015 10:01	125.86806	65.06077	1697.05	1690.1	124.08854	547.74304	185113
4/22/2015 11:01	126.17188	68.44618	1690.1	1685.76	125.17361	538.19446	172526
4/22/2015 12:01	125.17361	73.17708	1687.5	1683.16	124.30556	525.17365	171947
4/22/2015 13:01	125.65104	76.99653	1689.24	1683.16	125.43403	524.30554	173177
4/22/2015 14:01	125	79.81771	1685.76	1681.42	124.43577	526.90973	171007
4/22/2015 15:01	124.56597	81.77084	1684.9	1680.56	123.78472	515.625	179109
4/22/2015 16:01	126.17188	82.72569	1683.16	1678.82	124.65278	511.28473	169199
4/22/2015 17:01	126.99653	82.72569	1684.9	1680.56	125.60764	508.68054	184534
4/22/2015 18:01	124.78299	81.85764	1701.39	1694.44	123.87153	546.00696	192781
4/22/2015 19:01	126.69271	80.59896	1685.76	1681.42	125.0868	525.17365	170645
4/22/2015 20:01	126.12847	77.47396	1697.92	1691.84	125	524.30554	187862
4/22/2015 21:01	127.21355	73.87153	1706.6	1700.52	125.69445	546.00696	192347
4/22/2015 22:01	128.34201	71.00694	1713.54	1707.47	126.25867	578.125	193504
4/22/2015 23:01	128.42882	67.53472	1705.73	1700.52	126.04167	574.65277	186632
4/23/2015 0:01	124.8698	65.84201	1710.07	1705.73	123.65451	589.40973	188440
4/23/2015 1:01	127.56077	64.49653	1720.49	1713.54	125.82465	602.43054	201172
4/23/2015 2:01	128.125	63.23785	1714.41	1707.47	125.91145	605.03473	192057
4/23/2015 3:01	128.08159	61.45833	1716.15	1710.07	125.91145	608.50696	196832
4/23/2015 4:01	129.99132	59.85243	1724.83	1718.75	127.64757	625.86804	196759
4/23/2015 5:01	130.29514	59.02777	1728.3	1720.49	127.69097	639.75696	192419
4/23/2015 6:01	128.42882	56.94445	1720.49	1714.41	126.30209	626.73608	188585
4/23/2015 7:01	130.16493	54.47049	1722.22	1715.28	127.03993	626.73608	203631
4/23/2015 8:01	129.42708	54.03646	1722.22	1715.28	127.47396	628.47223	194951
4/23/2015 9:01	128.94966	56.2066	1720.49	1713.54	127.03993	630.20831	192130
4/23/2015 10:01	129.60069	58.98438	1722.22	1715.28	127.90798	630.20831	183087
4/23/2015 11:01	126.34548	62.10938	1724.83	1717.88	126.17188	637.15277	195964
4/23/2015 12:01	127.17014	65.40799	1723.09	1716.15	125.43403	639.75696	199725
4/23/2015 13:01	125.82465	69.01041	1711.81	1705.73	124.08854	625	193938
4/23/2015 14:01	126.47569	71.8316	1719.62	1713.54	125.30382	621.52777	199219
4/23/2015 15:01	126.69271	73.82813	1714.41	1710.07	125.30382	616.31946	190394
4/23/2015 16:01	124.78299	74.47917	1705.73	1700.52	122.87327	594.61804	196687
4/23/2015 17:01	125.52084	74.86979	1704.86	1698.78	123.74132	582.46527	185258
4/23/2015 18:01	126.04167	74.65278	1690.1	1684.03	124.17535	548.61115	164931
4/23/2015 19:01	126.34548	74.00173	1671.01	1666.67	123.04688	503.47223	154514
4/23/2015 20:01	126.08507	71.78819	1667.53	1663.19	122.91666	468.75	167896
4/23/2015 21:01	127.17014	69.53125	1694.44	1687.5	124.08854	495.6597	200014
4/23/2015 22:01	127.21355	67.75174	1690.1	1684.03	124.8698	508.68054	183087
4/23/2015 23:01	127.90798	66.57986	1704.86	1698.78	125.0434	521.70142	198206
4/24/2015 0:01	128.2552	65.97222	1678.82	1671.88	125.60764	477.43057	168692
4/24/2015 1:01	125.47743	64.88715	1687.5	1680.56	122.69965	473.95831	197410
4/24/2015 2:01	130.29514	63.88889	1700.52	1694.44	126.82291	515.625	189887
4/24/2015 3:01	128.94966	62.15278	1703.13	1696.18	125.86806	530.38196	195674
4/24/2015 4:01	129.34027	59.89583	1697.05	1692.71	124.34896	546.875	168837
4/24/2015 5:01	127.99479	58.63715	1690.1	1684.03	123.65451	525.17365	185547
4/24/2015 6:01	128.73264	58.33334	1705.73	1698.78	125.30382	530.38196	198495
4/24/2015 7:01	126.95313	58.11632	1697.05	1690.1	123.78472	544.27081	185330
4/24/2015 8:01	127.64757	59.89583	1677.08	1672.74	123.91492	502.60416	166088
4/24/2015 9:01	127.60416	61.58854	1684.9	1680.56	124.39236	478.29861	189815
4/24/2015 10:01	127.56077	64.0191	1680.56	1676.22	125.47743	476.5625	166811
4/24/2015 11:01	126.30209	66.01563	1689.24	1684.9	124.17535	493.92361	186415
4/24/2015 12:01	129.6441	69.83507	1705.73	1698.78	127.69097	528.64581	183811

4/24/2015 13:01	128.73264	72.91666	1697.05	1690.1	125.52084	525.17365	182364
4/24/2015 14:01	126.38889	74.65278	1691.84	1685.76	124.56597	522.56946	183377
4/24/2015 15:01	127.34375	75.60764	1706.6	1698.78	124.52258	532.98608	204138
4/24/2015 16:01	128.03819	75.73785	1705.73	1700.52	126.17188	552.08331	181496
4/24/2015 17:01	127.34375	75.39063	1700.52	1693.58	125	533.85419	190032
4/24/2015 18:01	128.42882	74.60938	1706.6	1698.78	126.12847	547.74304	190683
4/24/2015 19:01	128.64583	73.52431	1701.39	1696.18	126.30209	548.61115	188006
4/24/2015 20:01	127.12674	71.00694	1694.44	1688.37	124.82639	533.85419	177156
4/24/2015 21:01	127.99479	68.53298	1697.92	1691.84	126.08507	525.17365	176432
4/24/2015 22:01	128.68924	66.27605	1696.18	1690.1	126.17188	525.17365	176071
4/24/2015 23:01	130.25174	64.0191	1700.52	1693.58	127.12674	526.90973	173683
4/25/2015 0:01	129.21007	61.37152	1696.18	1689.24	126.47569	520.83331	174479
4/25/2015 1:01	129.60069	59.85243	1697.05	1692.71	126.69271	530.38196	173032
4/25/2015 2:01	127.77778	59.2882	1698.78	1692.71	125.39063	539.0625	177156
4/25/2015 3:01	129.6441	58.59375	1697.92	1693.58	126.95313	534.72223	176794
4/25/2015 4:01	130.03471	57.55208	1702.26	1697.92	127.99479	546.00696	173249
4/25/2015 5:01	129.29688	56.59722	1694.44	1690.1	127.17014	533.85419	163628
4/25/2015 6:01	128.55904	55.42535	1672.74	1668.4	123.87153	494.79166	151114
4/25/2015 7:01	129.16667	53.77604	1674.48	1670.14	126.08507	474.82642	158710
4/25/2015 8:01	126.6059	55.85938	1683.16	1677.08	125.52084	476.5625	170356
4/25/2015 9:01	130.59895	63.80208	1702.26	1694.44	127.64757	517.36108	185547
4/25/2015 10:01	126.6059	69.74827	1696.18	1691.84	125.21702	524.30554	190611
4/25/2015 11:01	128.55904	70.09549	1702.26	1696.18	126.17188	543.40277	188513
4/25/2015 12:01	126.90972	71.9184	1694.44	1688.37	124.82639	538.19446	183883
4/25/2015 13:01	126.90972	74.26215	1702.26	1696.18	125.47743	543.40277	188079
4/25/2015 14:01	127.86459	76.38889	1706.6	1700.52	126.12847	547.74304	198568
4/25/2015 15:01	127.12674	77.56077	1707.47	1702.26	124.82639	556.42358	201172
4/25/2015 16:01	128.03819	78.42882	1692.71	1688.37	126.34548	544.27081	170645
4/25/2015 17:01	126.5191	78.64584	1697.92	1691.84	124.9566	522.56946	199002
4/25/2015 18:01	126.12847	78.29861	1697.05	1691.84	123.87153	539.93054	190032
4/25/2015 19:01	126.95313	77.21354	1692.71	1685.76	124.21875	531.25	174841
4/25/2015 20:01	127.03993	73.4375	1677.08	1672.74	124.34896	492.1875	162688
4/25/2015 21:01	127.25694	67.92535	1680.56	1676.22	124.73958	477.43057	167607
4/25/2015 22:01	127.17014	64.49653	1675.35	1671.01	124.43577	464.40973	157697
4/25/2015 23:01	127.25694	62.32639	1672.74	1668.4	125.60764	453.125	154369
4/26/2015 0:01	128.86284	61.93576	1678.82	1672.74	125.43403	446.18054	161748
4/26/2015 1:01	129.21007	59.76563	1683.16	1678.82	127.43055	465.2778	158927
4/26/2015 2:01	126.95313	60.80729	1672.74	1668.4	124.56597	460.06943	157118
4/26/2015 3:01	129.34027	57.98611	1680.56	1676.22	125.86806	463.54169	167896
4/26/2015 4:01	129.60069	57.33507	1684.9	1680.56	127.43055	480.90277	165582
4/26/2015 5:01	129.29688	58.02951	1685.76	1681.42	127.17014	491.31946	156756
4/26/2015 6:01	129.77431	57.55208	1687.5	1681.42	128.21181	492.1875	157407
4/26/2015 7:01	128.125	55.51215	1690.1	1684.9	127.56077	502.60416	162182
4/26/2015 8:01	126.73611	56.1632	1677.08	1672.74	125.17361	487.84723	158348
4/26/2015 9:01	126.12847	60.54688	1666.67	1662.33	124.00173	460.06943	156612
4/26/2015 10:01	126.30209	66.05903	1665.8	1661.46	124.73958	448.7847	158492
4/26/2015 11:01	124.82639	70.13889	1670.14	1665.8	123.4809	454.86111	159795
4/26/2015 12:01	125.26041	72.91666	1659.72	1655.38	123.04688	440.10419	153284
4/26/2015 13:01	124.8698	74.04514	1655.38	1651.04	123.13368	422.74304	155093
4/26/2015 14:01	124.78299	74.26215	1649.31	1644.97	120.92014	412.32639	153646
4/26/2015 15:01	123.00347	72.09202	1629.34	1625	121.9184	377.60416	134983
4/26/2015 16:01	128.08159	70.96355	1626.74	1622.4	124.8698	334.20139	133898
4/26/2015 17:01	120.2691	69.53125	1625	1620.66	112.71702	312.5	149884
4/26/2015 18:01	126.5625	68.31597	1648.44	1641.49	124.52258	346.35416	157697
4/26/2015 19:01	125.86806	67.79514	1627.6	1623.26	116.31945	340.27777	139395
4/26/2015 20:01	125.86806	65.10417	1646.7	1641.49	123.04688	337.67361	158131
4/26/2015 21:01	129.51389	61.15451	1667.53	1663.19	127.60416	382.8125	166305
4/26/2015 22:01	129.42708	59.07118	1640.63	1636.28	125.21702	377.60416	153718
4/26/2015 23:01	127.86459	58.11632	1671.88	1665.8	125.0868	398.4375	191117
4/27/2015 0:01	127.86459	56.59722	1684.9	1678.82	125.39063	450.52081	190755
4/27/2015 1:01	128.64583	55.38194	1689.24	1683.16	126.38889	478.29861	183304
4/27/2015 2:01	129.21007	54.29688	1690.1	1685.76	126.34548	496.52777	176505
4/27/2015 3:01	130.07813	52.30035	1691.84	1684.9	127.56077	489.58334	196036
4/27/2015 4:01	130.25174	50.56424	1685.76	1679.69	126.82291	487.84723	174045
4/27/2015 5:01	128.68924	49.47916	1687.5	1681.42	125.86806	496.52777	177373
4/27/2015 6:01	128.47223	48.26389	1677.08	1671.01	125.86806	492.1875	160590
4/27/2015 7:01	129.38368	47.74306	1675.35	1670.14	126.17188	470.48611	152922
4/27/2015 8:01	130.29514	51.17188	1671.88	1667.53	126.04167	448.7847	161965
4/27/2015 9:01	130.90279	53.42882	1683.16	1676.22	127.69097	465.2778	167896
4/27/2015 10:01	131.55382	56.81424	1681.42	1675.35	127.82118	478.29861	162399
4/27/2015 11:01	131.07639	57.59549	1678.82	1672.74	126.17188	466.14584	166667
4/27/2015 12:01	128.86284	59.72222	1672.74	1667.53	125.0434	451.38892	166160

4/27/2015 13:01	123.95834	59.98264	1648.44	1642.36	120.48611	409.72223	167462
4/27/2015 14:01	116.97048	57.59549	1594.62	1590.28	110.8941	290.79861	136068
4/27/2015 15:01	114.58334	55.98959	1576.39	1572.05	107.94271	186.63194	144314
4/27/2015 16:01	130.59895	53.81945	1605.03	1600.69	124.52258	157.11806	146846
4/27/2015 17:01	126.47569	50	1598.96	1597.22	120.00868	190.10416	133825
4/27/2015 18:01	126.5625	48.00347	1589.41	1585.07	119.74827	151.90973	139757
4/27/2015 19:01	130.64236	46.18055	1606.77	1602.43	123.65451	165.79861	144676
4/27/2015 20:01	132.11806	44.57465	1628.47	1624.13	126.25867	204.86111	157986
4/27/2015 21:01	132.89931	43.40278	1641.49	1637.15	127.03993	259.54861	164569
4/27/2015 22:01	132.98611	43.05556	1652.78	1646.7	127.77778	307.29166	159939
4/27/2015 23:01	132.59549	43.48958	1646.7	1642.36	126.77952	322.04861	157046
4/28/2015 0:01	132.16145	43.7066	1644.97	1640.63	126.5191	324.65277	152199
4/28/2015 1:01	132.98611	43.88021	1640.63	1636.28	126.69271	316.84027	146629
4/28/2015 2:01	130.29514	43.88021	1627.6	1622.4	124.78299	282.11804	148076
4/28/2015 3:01	127.21355	43.8368	1609.38	1605.03	123.3507	236.1111	144821
4/28/2015 4:01	129.8177	43.88021	1614.58	1610.24	121.18056	249.13196	145038
4/28/2015 5:01	125.82465	43.88021	1623.26	1618.92	124.9566	246.52777	144604
4/28/2015 6:01	126.5191	44.09723	1620.66	1616.32	120.09549	255.20834	151331
4/28/2015 7:01	132.20486	44.22743	1644.1	1639.76	127.64757	282.98611	156033
4/28/2015 8:01	131.29341	44.31424	1645.83	1639.76	126.77952	300.34723	158565
4/28/2015 9:01	130.90279	46.44098	1640.63	1636.28	125.73785	309.89584	149378
4/28/2015 10:01	128.73264	51.5191	1631.08	1626.74	123.00347	290.79861	150897
4/28/2015 11:01	129.07986	54.34027	1642.36	1637.15	125.82465	294.27084	152344
4/28/2015 12:01	129.16667	56.72743	1624.13	1618.92	123.26389	273.4375	143374
4/28/2015 13:01	130.59895	57.8993	1629.34	1625	125.69445	273.4375	142940
4/28/2015 14:01	129.86111	59.85243	1642.36	1638.02	125.73785	309.02777	146774
4/28/2015 15:01	128.2552	60.72049	1650.17	1644.1	125.39063	317.70834	165003
4/28/2015 16:01	131.29341	61.67535	1657.12	1651.04	124.8698	361.97916	158203
4/28/2015 17:01	128.55904	61.89236	1652.78	1648.44	125.65104	363.71527	146412
4/28/2015 18:01	129.94791	61.71875	1677.08	1671.88	127.03993	398.4375	176866
4/28/2015 19:01	128.90625	61.0243	1640.63	1636.28	124.60938	370.65973	146412
4/28/2015 20:01	128.47223	58.11632	1654.51	1650.17	126.73611	361.97916	146412
4/28/2015 21:01	127.12674	54.86111	1645.83	1641.49	124.39236	344.61807	148365
4/28/2015 22:01	120.44271	53.34201	1633.68	1629.34	118.7066	327.25696	139251
4/28/2015 23:01	125.91145	52.08333	1636.28	1631.94	123.09028	328.99304	142216
4/29/2015 0:01	120.83334	50.73785	1631.94	1627.6	115.06077	314.23611	141565
4/29/2015 1:01	129.21007	48.91493	1637.15	1632.81	126.38889	308.15973	145906
4/29/2015 2:01	122.43924	47.09201	1648.44	1644.1	124.08854	322.04861	152995
4/29/2015 3:01	126.77952	45.3125	1646.7	1642.36	124.78299	343.75	148076
4/29/2015 4:01	125.0868	44.09723	1625	1620.66	122.22222	305.55554	144748
4/29/2015 5:01	129.94791	43.40278	1648.44	1644.1	126.99653	320.3125	151837
4/29/2015 6:01	126.47569	43.01215	1638.02	1633.68	123.5677	324.65277	145906
4/29/2015 7:01	128.94966	43.05556	1635.42	1631.08	125.65104	320.3125	138889
4/29/2015 8:01	126.25867	46.9184	1631.08	1626.74	122.78646	309.89584	147859
4/29/2015 9:01	125.52084	55.51215	1629.34	1625	123.04688	318.57639	119719
4/29/2015 10:01	127.34375	62.32639	1637.15	1632.81	125.52084	316.84027	149884
4/29/2015 11:01	126.12847	63.23785	1642.36	1638.02	124.39236	328.99304	149306
4/29/2015 12:01	126.25867	64.75694	1654.51	1650.17	124.56597	356.77084	155816
4/29/2015 13:01	126.25867	66.62327	1655.38	1651.04	124.82639	369.79166	157046
4/29/2015 14:01	126.30209	67.92535	1651.04	1646.7	124.78299	368.92361	147208
4/29/2015 15:01	124.8698	69.40104	1649.31	1644.97	123.04688	368.92361	145544
4/29/2015 16:01	123.13368	71.00694	1640.63	1636.28	122.13541	351.5625	144025
4/29/2015 17:01	125.73785	71.70139	1641.49	1637.15	124.00173	330.72916	151331
4/29/2015 18:01	123.52431	71.875	1655.38	1649.31	122.00521	369.79166	173683
4/29/2015 19:01	126.47569	71.78819	1646.7	1642.36	124.30556	368.92361	146629
4/29/2015 20:01	125.52084	69.05382	1641.49	1637.15	124.21875	340.27777	143229
4/29/2015 21:01	126.90972	64.0625	1639.76	1635.42	124.08854	327.25696	146484
4/29/2015 22:01	126.47569	59.54861	1641.49	1637.15	123.13368	325.52084	146050
4/29/2015 23:01	124.30556	56.03299	1636.28	1631.08	121.57117	312.5	150825
4/30/2015 0:01	127.12674	53.38542	1644.1	1639.76	124.21875	324.65277	152705
4/30/2015 1:01	127.60416	51.6493	1652.78	1648.44	124.82639	342.01389	160373
4/30/2015 2:01	127.47396	50.65104	1651.04	1646.7	124.65278	355.03473	147642
4/30/2015 3:01	124.82639	50.17361	1635.42	1631.08	122.17883	318.57639	147135
4/30/2015 4:01	126.6059	49.00174	1633.68	1629.34	123.00347	309.89584	146991
4/30/2015 5:01	126.6059	47.96007	1633.68	1628.47	122.35243	303.81946	152199
4/30/2015 6:01	126.38889	47.30902	1640.63	1636.28	123.30729	322.91666	143591
4/30/2015 7:01	126.6059	47.78646	1632.81	1628.47	123.52431	303.81946	153067
4/30/2015 8:01	125.73785	54.94792	1636.28	1631.08	122.61285	308.15973	154731
4/30/2015 9:01	126.90972	64.0191	1641.49	1637.15	123.69792	309.02777	167028
4/30/2015 10:01	122.69965	70.05209	1636.28	1631.94	119.53125	325.52084	166450
4/30/2015 11:01	124.13194	72.48264	1638.02	1633.68	121.26736	318.57639	160590
4/30/2015 12:01	125.39063	75.13021	1639.76	1635.42	122.82986	315.97223	153646

4/30/2015 13:01	125.26041	77.30035	1641.49	1637.15	122.39583	320.3125	155093
4/30/2015 14:01	124.21875	78.77604	1640.63	1636.28	122.22222	324.65277	152271
4/30/2015 15:01	124.00173	79.42709	1633.68	1629.34	121.57117	316.84027	146991
4/30/2015 16:01	126.34548	79.81771	1637.15	1632.81	123.4375	311.63193	147352
4/30/2015 17:01	123.74132	79.51389	1635.42	1628.47	121.9184	295.13889	162543
4/30/2015 18:01	124.00173	78.81945	1637.15	1632.81	121.57117	307.29166	164207
4/30/2015 19:01	124.56597	77.69097	1641.49	1637.15	122.04861	317.70834	164352
4/30/2015 20:01	120.3125	74.39236	1636.28	1631.94	121.78819	327.25696	147208
4/30/2015 21:01	126.77952	70.09549	1657.12	1652.78	124.60938	328.99304	167028
4/30/2015 22:01	127.60416	66.88368	1653.65	1648.44	125.0434	353.29861	150463
4/30/2015 23:01	125.0868	64.45313	1631.08	1626.74	122.04861	312.5	141782

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
	+-----	-----+	-----+	-----	+-----	+-----	+-----
5/1/2015 0:01	125.43403	61.45833	1637.15	1632.81	122.26563	307.29166	151114
5/1/2015 1:01	126.04167	59.72222	1635.42	1628.47	122.78646	298.61111	161314
5/1/2015 2:01	128.68924	58.02951	1657.12	1652.78	125.82465	342.01389	169271
5/1/2015 3:01	128.42882	56.2934	1659.72	1653.65	125.39063	374.13196	159433
5/1/2015 4:01	126.08507	55.29514	1646.7	1642.36	122.69965	353.29861	153429
5/1/2015 5:01	126.95313	54.55729	1636.28	1631.94	123.26389	318.57639	152778
5/1/2015 6:01	127.12674	53.2118	1645.83	1641.49	124.00173	322.04861	154152
5/1/2015 7:01	126.5191	52.34375	1642.36	1638.02	122.87327	322.04861	153501
5/1/2015 8:01	127.69097	56.03299	1641.49	1635.42	123.78472	311.63193	159071
5/1/2015 9:01	127.12674	63.45486	1640.63	1636.28	124.13194	317.70834	151910
5/1/2015 10:01	124.17535	70.05209	1622.4	1616.32	121.52778	273.4375	149523
5/1/2015 11:01	124.34896	73.3073	1626.74	1622.4	121.78819	273.4375	149161
5/1/2015 12:01	123.74132	77.47396	1625	1620.66	120.83334	270.83334	150825
5/1/2015 13:01	123.69792	80.51215	1629.34	1625	121.74479	274.30557	153646
5/1/2015 14:01	102.82117	82.29166	1592.88	1590.28	109.76563	249.13196	81887
5/1/2015 15:01	121.61459	82.8993	1567.71	1563.37	117.83855	140.625	101997
5/1/2015 16:01	115.4948	82.8993	1559.9	1558.16	113.9757	125.86806	77329
5/1/2015 17:01	119.57465	82.55208	1567.71	1563.37	117.36111	91.14584	99392
5/1/2015 18:01	117.79514	81.68403	1555.56	1553.82	117.62153	71.18056	83984
5/1/2015 19:01	120.87673	80.12153	1559.03	1554.69	117.62153	65.10416	116753
5/1/2015 20:01	124.17535	77.08334	1598.09	1593.75	122.35243	116.31945	143157
5/1/2015 21:01	125	72.74306	1616.32	1611.11	122.87327	174.47917	154152
5/1/2015 22:01	125.0868	69.48785	1619.79	1615.45	122.39583	211.80556	162833
5/1/2015 23:01	125.47743	67.53472	1623.26	1618.92	122.26563	233.50694	156756
5/2/2015 0:01	126.47569	64.71354	1628.47	1624.13	123.00347	248.26389	157841
5/2/2015 1:01	125.47743	62.36979	1650.17	1642.36	122.48264	285.59027	185475
5/2/2015 2:01	127.47396	60.41667	1631.94	1627.6	123.95834	295.13889	137514
5/2/2015 3:01	125.69445	58.89757	1607.64	1603.3	120.48611	251.73611	137804
5/2/2015 4:01	125.17361	58.24653	1622.4	1618.06	122.00521	240.45139	153791
5/2/2015 5:01	127.21355	56.68402	1640.63	1637.15	124.52258	281.25	153863
5/2/2015 6:01	127.60416	55.98959	1638.02	1631.94	124.13194	296.00696	149667
5/2/2015 7:01	125.95486	55.64236	1626.74	1622.4	122.04861	277.77777	145472
5/2/2015 8:01	125.0868	58.98438	1614.58	1611.98	120.96354	253.47221	146123
5/2/2015 9:01	124.08854	64.49653	1614.58	1610.24	120.22569	240.45139	147135
5/2/2015 10:01	123.74132	69.18403	1618.06	1613.72	120.92014	242.1875	149812
5/2/2015 11:01	123.30729	72.04861	1616.32	1611.98	120.3993	240.45139	150101
5/2/2015 12:01	123.78472	75.69444	1624.13	1618.06	121.52778	243.92361	156973
5/2/2015 13:01	125.17361	78.64584	1628.47	1624.13	122.17883	259.54861	157769
5/2/2015 14:01	123.5677	81.33681	1633.68	1629.34	121.8316	278.64584	157769
5/2/2015 15:01	114.23611	83.33334	1614.58	1610.24	113.28125	270.83334	129847
5/2/2015 16:01	122.91666	84.4184	1615.45	1611.11	121.18056	240.45139	140046
5/2/2015 17:01	122.26563	84.72222	1614.58	1611.98	120.3125	238.71529	140046
5/2/2015 18:01	122.78646	84.28819	1615.45	1611.11	120.3993	230.03471	144604
5/2/2015 19:01	123.30729	83.07291	1624.13	1618.06	120.61632	243.92361	159433
5/2/2015 20:01	123.65451	79.90452	1645.83	1639.76	121.61459	285.59027	178458
5/2/2015 21:01	125.60764	75.0434	1650.17	1644.1	123.09028	313.36804	172309
5/2/2015 22:01	125.39063	71.8316	1657.12	1650.17	122.69965	330.72916	185330
5/2/2015 23:01	125.39063	69.27084	1657.12	1650.17	122.56944	342.01389	187066
5/3/2015 0:01	125.86806	66.88368	1659.72	1654.51	122.78646	350.69446	187717
5/3/2015 1:01	126.5191	64.75694	1659.72	1653.65	122.56944	361.97916	178385
5/3/2015 2:01	126.08507	63.15104	1668.4	1663.19	122.65625	372.39584	188223
5/3/2015 3:01	126.47569	61.93576	1676.22	1670.14	123.69792	387.15277	190972
5/3/2015 4:01	126.47569	60.37326	1680.56	1674.48	123.65451	407.11807	192564
5/3/2015 5:01	126.90972	60.06944	1674.48	1670.14	124.52258	401.04166	180194
5/3/2015 6:01	127.12674	58.98438	1696.18	1689.24	125.73785	439.23608	193504
5/3/2015 7:01	128.86284	57.94271	1698.78	1691.84	126.69271	472.2222	188006
5/3/2015 8:01	127.34375	59.54861	1694.44	1688.37	125.47743	476.5625	182219
5/3/2015 9:01	126.25867	64.71354	1690.1	1684.03	123.74132	470.48611	189091
5/3/2015 10:01	125.0434	69.09722	1690.1	1684.9	123.4375	466.14584	190611
5/3/2015 11:01	124.21875	72.04861	1683.16	1678.82	123.04688	460.06943	175130
5/3/2015 12:01	122.65625	76.34548	1675.35	1668.4	121.61459	434.02777	178024

5/3/2015 13:01	122.87327	79.6875	1674.48	1670.14	122.39583	425.3472	177662
5/3/2015 14:01	125.65104	82.8559	1684.9	1678.82	124.17535	434.89584	184389
5/3/2015 15:01	122.04861	85.15625	1688.37	1684.03	120.87673	473.09027	194951
5/3/2015 16:01	119.57465	86.37153	1666.67	1662.33	118.48959	451.38892	166739
5/3/2015 17:01	121.8316	74.69618	1632.81	1626.74	119.66146	329.86111	183087
5/3/2015 18:01	119.57465	70.39931	1651.04	1646.7	117.92535	346.35416	177734
5/3/2015 19:01	121.26736	73.35069	1651.04	1645.83	118.31597	329.86111	190032
5/3/2015 20:01	123.09028	69.09722	1644.1	1638.02	119.74827	311.63193	170862
5/3/2015 21:01	124.65278	67.79514	1644.1	1637.15	121.05035	301.21527	167752
5/3/2015 22:01	125.0434	66.88368	1642.36	1638.02	121.52778	307.29166	152199
5/3/2015 23:01	124.8698	65.06077	1650.17	1645.83	122.78646	311.63193	158420
5/4/2015 0:01	126.5625	63.45486	1646.7	1642.36	123.4809	316.84027	149378
5/4/2015 1:01	125.86806	62.93403	1650.17	1645.83	123.3507	320.3125	153139
5/4/2015 2:01	126.47569	61.37152	1658.85	1654.51	124.43577	339.40973	154948
5/4/2015 3:01	127.21355	59.76563	1671.88	1667.53	125.26041	376.73611	165582
5/4/2015 4:01	127.43055	58.37674	1680.56	1674.48	125.43403	407.11807	172815
5/4/2015 5:01	126.5625	57.11806	1689.24	1681.42	124.39236	437.5	188730
5/4/2015 6:01	127.12674	56.90104	1692.71	1687.5	125.60764	469.61804	175347
5/4/2015 7:01	127.47396	57.37847	1691.84	1687.5	125.26041	473.95831	180990
5/4/2015 8:01	127.69097	59.07118	1691.84	1685.76	125.26041	480.90277	180917
5/4/2015 9:01	126.77952	60.72049	1687.5	1681.42	124.52258	468.75	183087
5/4/2015 10:01	125.26041	63.54166	1681.42	1677.08	123.04688	457.46527	182219
5/4/2015 11:01	125.47743	68.35938	1678.82	1672.74	123.13368	435.76389	182581
5/4/2015 12:01	122.65625	71.61459	1644.1	1648.44	121.09375	425.3472	0
5/4/2015 13:01	82.11806	58.81076	27.77778	960.06946	82.94271	195.3125	0
5/4/2015 14:01	71.48438	68.18576	6.07639	730.90277	65.75521	69.44444	0
5/4/2015 15:01	63.45486	62.67361	4.34028	795.13892	66.71007	0	0
5/4/2015 16:01	69.53125	67.70834	3.47222	884.54865	74.9566	0	0
5/4/2015 17:01	74.04514	71.61459	30.38194	894.09723	77.73438	0	0
5/4/2015 18:01	73.95834	72.26563	1263.02	1429.69	79.47048	0	0
5/4/2015 19:01	69.74827	70.57291	1342.01	1419.27	70.78993	0	0
5/4/2015 20:01	64.27952	67.3177	1405.38	1410.59	65.10417	0	0
5/4/2015 21:01	61.84896	63.62847	1399.31	1401.91	62.71701	0	0
5/4/2015 22:01	60.9809	62.67361	1394.97	1394.97	61.58854	0	0
5/4/2015 23:01	59.07118	59.98264	1388.89	1388.89	59.3316	0	0
5/5/2015 0:01	114.40972	58.76736	1428.82	1398.44	106.2066	0	103154
5/5/2015 1:01	123.5677	58.24653	1513.89	1506.94	119.83508	0	120370
5/5/2015 2:01	123.65451	58.15973	1493.92	1489.58	117.49133	0	113137
5/5/2015 3:01	112.80383	58.42014	1488.72	1484.38	105.42535	0	120153
5/5/2015 4:01	113.45486	55.20833	1448.78	1444.44	103.1684	0	138527
5/5/2015 5:01	124.30556	54.99132	1541.67	1538.19	121.18056	0.868055582	124204
5/5/2015 6:01	119.83508	55.51215	1523.44	1520.83	116.36285	3.47222	105686
5/5/2015 7:01	113.15105	55.16493	1525.17	1523.44	111.63195	6.07639	105035
5/5/2015 8:01	109.20139	56.07639	1545.14	1540.8	109.98264	7.8125	108652
5/5/2015 9:01	124.8698	60.19965	1557.29	1552.95	122.00521	22.56944	123698
5/5/2015 10:01	120.3993	63.75868	1559.9	1555.56	110.85069	39.93056	126013
5/5/2015 11:01	115.45139	63.36805	1562.5	1558.16	109.85242	57.29167	126736
5/5/2015 12:01	125.0434	65.36459	1583.33	1578.99	122.78646	77.25694	138310
5/5/2015 13:01	123.4375	68.75	1596.35	1589.41	121.13715	129.34027	147497
5/5/2015 14:01	124.82639	71.57118	1615.45	1609.38	122.17883	177.08333	171441
5/5/2015 15:01	123.69792	73.17708	1622.4	1615.45	121.26736	220.48611	172671
5/5/2015 16:01	124.9566	73.82813	1609.38	1606.77	122.43924	220.48611	145833
5/5/2015 17:01	124.30556	74.26215	1589.41	1587.67	121.31076	190.97223	127025
5/5/2015 18:01	124.52258	73.82813	1605.03	1600.69	121.74479	194.44444	146557
5/5/2015 19:01	125	72.78646	1615.45	1609.38	122.65625	214.40973	154080
5/5/2015 20:01	126.04167	69.74827	1631.08	1624.13	124.30556	256.94446	152199
5/5/2015 21:01	126.5191	66.23264	1638.02	1631.94	123.78472	291.66666	164714
5/5/2015 22:01	125.86806	63.9757	1633.68	1629.34	123.4375	298.61111	158854
5/5/2015 23:01	126.30209	62.67361	1639.76	1635.42	123.74132	309.02777	160373
5/6/2015 0:01	127.60416	61.58854	1648.44	1641.49	124.9566	322.04861	161965
5/6/2015 1:01	126.77952	59.24479	1642.36	1638.02	123.30729	328.99304	161675
5/6/2015 2:01	125.95486	59.02777	1629.34	1625	122.48264	305.55554	149812
5/6/2015 3:01	126.30209	59.50521	1626.74	1620.66	121.9184	290.79861	155961
5/6/2015 4:01	126.95313	60.41667	1618.92	1614.58	122.61285	275.17361	139974
5/6/2015 5:01	127.47396	60.63368	1622.4	1618.06	123.4375	266.49304	148438
5/6/2015 6:01	126.38889	60.41667	1620.66	1616.32	121.8316	257.8125	148438
5/6/2015 7:01	116.53645	60.32986	1610.24	1605.9	114.23611	244.79167	145689
5/6/2015 8:01	125.95486	61.15451	1615.45	1611.11	122.65625	237.84723	142144
5/6/2015 9:01	126.12847	65.97222	1619.79	1615.45	123.30729	248.26389	140046
5/6/2015 10:01	122.22222	70.13889	1601.56	1597.22	119.61806	226.5625	137370
5/6/2015 11:01	121.70139	71.22396	1607.64	1603.3	119.44444	214.40973	146774
5/6/2015 12:01	125.26041	73.87153	1632.81	1628.47	123.4809	242.1875	166305

5/6/2015 13:01	124.39236	76.04166	1629.34	1625	122.65625	274.30557	160590
5/6/2015 14:01	124.17535	77.56077	1635.42	1631.08	122.69965	276.90973	157480
5/6/2015 15:01	124.78299	78.29861	1619.79	1615.45	122.26563	256.07639	148655
5/6/2015 16:01	124.52258	78.81945	1620.66	1616.32	121.70139	249.13196	146123
5/6/2015 17:01	123.95834	79.16667	1615.45	1611.11	121.48438	224.82639	142867
5/6/2015 18:01	123.52431	79.21007	1615.45	1610.24	120.48611	230.03471	149523
5/6/2015 19:01	123.26389	77.56077	1631.08	1625	121.57117	259.54861	163050
5/6/2015 20:01	125.52084	73.82813	1635.42	1631.08	123.74132	282.98611	153646
5/6/2015 21:01	127.12674	70.83333	1650.17	1644.1	124.65278	311.63193	163556
5/6/2015 22:01	125.26041	68.83681	1644.1	1638.02	122.22222	317.70834	172164
5/6/2015 23:01	126.47569	67.57813	1640.63	1635.42	123.22048	320.3125	162182
5/7/2015 0:01	126.38889	66.23264	1640.63	1636.28	123.30729	324.65277	159939
5/7/2015 1:01	125.47743	65.53819	1655.38	1650.17	123.04688	337.67361	181930
5/7/2015 2:01	127.25694	65.10417	1655.38	1649.31	124.21875	357.63889	168620
5/7/2015 3:01	126.6059	64.88715	1667.53	1661.46	124.43577	382.8125	177228
5/7/2015 4:01	126.90972	65.10417	1668.4	1662.33	124.60938	395.83334	175492
5/7/2015 5:01	127.56077	65.19097	1670.14	1663.19	125.21702	402.77777	170067
5/7/2015 6:01	125.39063	65.14757	1668.4	1663.19	123.5677	402.77777	177590
5/7/2015 7:01	126.5625	65.19097	1672.74	1665.8	124.21875	413.19443	178602
5/7/2015 8:01	127.12674	65.71181	1672.74	1667.53	124.73958	417.53473	172960
5/7/2015 9:01	126.77952	67.88194	1670.14	1664.06	125.30382	415.79858	166377
5/7/2015 10:01	124.78299	71.61459	1665.8	1659.72	122.61285	405.38196	168837
5/7/2015 11:01	123.22048	73.22048	1665.8	1661.46	121.39757	396.70139	177662
5/7/2015 12:01	125.26041	75.52083	1659.72	1655.38	123.5677	394.9653	159867
5/7/2015 13:01	122.43924	77.9948	1664.06	1658.85	121.09375	400.17361	177156
5/7/2015 14:01	123.4375	80.16493	1659.72	1655.38	122.13541	408.85416	164207
5/7/2015 15:01	124.08854	81.33681	1664.06	1658.85	122.61285	404.51392	172164
5/7/2015 16:01	123.13368	81.81423	1662.33	1657.99	121.70139	408.85416	171007
5/7/2015 17:01	124.73958	81.68403	1667.53	1661.46	122.87327	404.51392	181279
5/7/2015 18:01	125.95486	80.81597	1651.04	1646.7	123.52431	388.02084	154080
5/7/2015 19:01	123.13368	78.99306	1658.85	1654.51	121.35417	381.94446	180845
5/7/2015 20:01	127.60416	76.17188	1667.53	1663.19	126.47569	400.17361	153863
5/7/2015 21:01	127.25694	73.17708	1661.46	1654.51	125.65104	386.28473	149161
5/7/2015 22:01	126.90972	70.61632	1665.8	1661.46	125.52084	394.09723	156756
5/7/2015 23:01	126.34548	67.79514	1659.72	1655.38	123.74132	394.09723	150535
5/8/2015 0:01	127.12674	62.5434	1659.72	1653.65	124.30556	388.02084	155237
5/8/2015 1:01	127.77778	60.11285	1667.53	1661.46	125.69445	395.83334	167607
5/8/2015 2:01	126.82291	58.68055	1676.22	1670.14	124.8698	426.21527	182002
5/8/2015 3:01	127.43055	57.94271	1677.08	1671.88	125.0868	443.57639	173249
5/8/2015 4:01	127.64757	57.98611	1684.9	1678.82	125.69445	460.9375	180122
5/8/2015 5:01	127.47396	58.42014	1681.42	1677.08	125.30382	472.2222	169633
5/8/2015 6:01	128.08159	59.3316	1684.9	1678.82	126.47569	473.95831	171224
5/8/2015 7:01	128.73264	60.28646	1691.84	1685.76	127.03993	491.31946	169777
5/8/2015 8:01	126.95313	61.58854	1693.58	1687.5	125.52084	502.60416	178675
5/8/2015 9:01	126.6059	64.19271	1690.1	1685.76	125.52084	506.94443	170862
5/8/2015 10:01	126.04167	67.10069	1693.58	1687.5	124.34896	505.20834	186921
5/8/2015 11:01	123.04688	70.92014	1679.69	1675.35	121.35417	499.13196	174117
5/8/2015 12:01	125.21702	74.39236	1674.48	1670.14	124.52258	464.40973	168258
5/8/2015 13:01	122.35243	77.69097	1666.67	1664.06	122.48264	455.72916	161675
5/8/2015 14:01	123.26389	80.68577	1663.19	1658.85	122.65625	429.6875	164135
5/8/2015 15:01	123.87153	82.50868	1663.19	1657.12	122.17883	418.4028	169271
5/8/2015 16:01	123.69792	83.33334	1657.99	1653.65	122.04861	409.72223	163122
5/8/2015 17:01	123.87153	83.28993	1653.65	1649.31	122.43924	392.36108	154514
5/8/2015 18:01	124.56597	82.55208	1646.7	1642.36	122.39583	370.65973	152054
5/8/2015 19:01	124.78299	81.33681	1652.78	1648.44	123.04688	363.71527	159144
5/8/2015 20:01	126.90972	78.60243	1667.53	1661.46	125	387.15277	168113
5/8/2015 21:01	127.86459	73.35069	1657.99	1653.65	124.43577	396.70139	147714
5/8/2015 22:01	128.08159	67.36111	1664.06	1658.85	124.60938	395.83334	159216
5/8/2015 23:01	127.77778	64.40972	1661.46	1657.12	124.9566	390.625	156973
5/9/2015 0:01	126.82291	62.97743	1641.49	1637.15	123.30729	360.24304	152271
5/9/2015 1:01	127.56077	62.67361	1671.88	1665.8	125.17361	389.75693	176432
5/9/2015 2:01	126.5191	62.97743	1671.01	1666.67	124.43577	420.13889	168837
5/9/2015 3:01	126.5191	63.45486	1666.67	1662.33	124.73958	418.4028	156973
5/9/2015 4:01	128.125	63.23785	1671.88	1667.53	126.47569	421.875	151620
5/9/2015 5:01	127.03993	62.4566	1671.88	1665.8	125.43403	420.13889	157624
5/9/2015 6:01	127.77778	61.37152	1674.48	1667.53	125.69445	422.74304	165365
5/9/2015 7:01	125.39063	60.59028	1649.31	1644.97	121.9184	401.04166	146267
5/9/2015 8:01	126.90972	63.45486	1668.4	1664.06	125.39063	413.19443	160301
5/9/2015 9:01	126.30209	69.96528	1664.06	1659.72	124.21875	417.53473	159505
5/9/2015 10:01	124.60938	74.00173	1655.38	1651.04	122.17883	403.64581	160952
5/9/2015 11:01	124.60938	74.04514	1655.38	1650.17	122.78646	389.75693	159433
5/9/2015 12:01	125.65104	75.69444	1655.38	1651.04	123.69792	386.28473	163484

5/9/2015 13:01	124.9566	77.73438	1661.46	1657.12	122.91666	395.83334	169416
5/9/2015 14:01	124.60938	79.47048	1657.99	1653.65	122.69965	392.36108	166305
5/9/2015 15:01	124.43577	79.81771	1659.72	1655.38	122.69965	395.83334	163990
5/9/2015 16:01	125.21702	79.42709	1659.72	1655.38	123.4809	395.83334	163484
5/9/2015 17:01	125.60764	78.64584	1653.65	1649.31	122.87327	392.36108	156973
5/9/2015 18:01	124.73958	77.43056	1626.74	1622.4	121.52778	347.22223	138093
5/9/2015 19:01	125.0868	75.99827	1641.49	1637.15	122.82986	334.20139	152561
5/9/2015 20:01	127.47396	73.17708	1658.85	1652.78	125.21702	356.77084	157480
5/9/2015 21:01	124.00173	69.53125	1674.48	1667.53	122.61285	381.07642	195964
5/9/2015 22:01	127.34375	66.14583	1666.67	1662.33	125.0434	409.72223	161675
5/9/2015 23:01	126.6059	63.36805	1667.53	1663.19	124.60938	407.11807	160663
5/10/2015 0:01	127.99479	61.45833	1670.14	1665.8	125.52084	413.19443	160880
5/10/2015 1:01	128.08159	60.06944	1689.24	1683.16	125.73785	447.91666	184824
5/10/2015 2:01	128.21181	59.50521	1687.5	1681.42	125.65104	467.88196	182002
5/10/2015 3:01	130.20834	59.02777	1687.5	1681.42	127.25694	469.61804	171947
5/10/2015 4:01	128.21181	56.64063	1678.82	1671.88	125.30382	448.7847	174117
5/10/2015 5:01	129.42708	53.81945	1676.22	1670.14	126.30209	447.91666	164497
5/10/2015 6:01	127.56077	51.69271	1687.5	1680.56	125.0434	450.52081	187862
5/10/2015 7:01	126.38889	50.39063	1687.5	1680.56	123.30729	467.88196	197121
5/10/2015 8:01	128.29861	53.90625	1687.5	1680.56	125.0434	469.61804	186704
5/10/2015 9:01	128.94966	61.80556	1687.5	1681.42	125.47743	479.16666	176939
5/10/2015 10:01	128.73264	67.10069	1690.1	1685.76	126.25867	486.97919	176649
5/10/2015 11:01	123.69792	67.88194	1683.16	1677.08	122.56944	481.77084	179398
5/10/2015 12:01	125.60764	69.53125	1691.84	1685.76	124.08854	482.63889	185836
5/10/2015 13:01	126.69271	72.09202	1679.69	1675.35	125.30382	477.43057	162760
5/10/2015 14:01	125.73785	73.87153	1681.42	1677.08	123.69792	473.09027	158782
5/10/2015 15:01	125.0434	75.13021	1678.82	1674.48	122.65625	459.20139	172815
5/10/2015 16:01	125.73785	75.95486	1679.69	1674.48	124.00173	460.06943	169416
5/10/2015 17:01	126.30209	76.21528	1680.56	1676.22	124.56597	461.80554	166377
5/10/2015 18:01	125.30382	76.21528	1677.08	1671.01	123.52431	460.06943	167028
5/10/2015 19:01	124.56597	75.47743	1677.08	1672.74	123.13368	454.86111	169416
5/10/2015 20:01	125.69445	73.61111	1675.35	1671.01	124.30556	448.7847	160301
5/10/2015 21:01	126.34548	69.74827	1671.88	1667.53	124.39236	435.76389	157697
5/10/2015 22:01	126.73611	66.40625	1677.08	1672.74	124.34896	446.18054	166450
5/10/2015 23:01	124.78299	62.5434	1672.74	1668.4	123.74132	446.18054	157118
5/11/2015 0:01	127.86459	59.98264	1671.88	1665.8	125.21702	429.6875	155961
5/11/2015 1:01	128.03819	57.98611	1674.48	1670.14	126.08507	437.5	156684
5/11/2015 2:01	129.77431	54.90451	1678.82	1674.48	126.77952	441.8403	166016
5/11/2015 3:01	128.73264	53.1684	1687.5	1680.56	126.73611	467.88196	169271
5/11/2015 4:01	127.17014	52.25695	1694.44	1687.5	124.60938	482.63889	187645
5/11/2015 5:01	130.20834	51.73611	1684.03	1679.69	126.34548	481.77084	174045
5/11/2015 6:01	128.125	50.34722	1684.9	1678.82	124.73958	473.09027	180628
5/11/2015 7:01	126.90972	49.78299	1685.76	1678.82	123.3507	472.2222	186632
5/11/2015 8:01	126.12847	52.38715	1684.03	1677.08	121.9184	461.80554	198857
5/11/2015 9:01	127.90798	57.29167	1687.5	1683.16	125	465.2778	189525
5/11/2015 10:01	127.25694	59.20139	1688.37	1683.16	123.91492	470.48611	195385
5/11/2015 11:01	125.95486	60.06944	1694.44	1689.24	123.22048	478.29861	195747
5/11/2015 12:01	127.12674	61.93576	1694.44	1687.5	124.21875	478.29861	188730
5/11/2015 13:01	128.2552	64.19271	1696.18	1689.24	126.30209	482.63889	176866
5/11/2015 14:01	127.86459	66.05903	1697.05	1691.84	125.43403	491.31946	182219
5/11/2015 15:01	127.69097	67.57813	1691.84	1687.5	125.39063	486.11108	166160
5/11/2015 16:01	126.69271	68.6198	1693.58	1687.5	124.30556	486.11108	179398
5/11/2015 17:01	125.65104	68.66319	1696.18	1690.1	124.08854	491.31946	190321
5/11/2015 18:01	125.43403	68.14236	1692.71	1687.5	123.5677	483.50693	190538
5/11/2015 19:01	127.86459	66.79688	1692.71	1687.5	125	483.50693	176432
5/11/2015 20:01	128.51563	64.71354	1697.92	1691.84	125.86806	486.97919	179109
5/11/2015 21:01	129.34027	62.5	1697.92	1693.58	126.5625	496.52777	179760
5/11/2015 22:01	128.94966	60.50348	1702.26	1696.18	125.73785	506.94443	183449
5/11/2015 23:01	129.07986	58.46354	1704.86	1698.78	126.34548	517.36108	186560
5/12/2015 0:01	128.77603	56.68402	1704.86	1698.78	125.95486	521.70142	184534
5/12/2015 1:01	129.16667	55.33854	1706.6	1700.52	126.17188	526.04169	188079
5/12/2015 2:01	130.07813	55.51215	1704.86	1698.78	126.47569	530.38196	180194
5/12/2015 3:01	129.51389	55.16493	1709.2	1702.26	126.6059	530.38196	187500
5/12/2015 4:01	128.99306	54.77431	1707.47	1700.52	126.04167	526.90973	191623
5/12/2015 5:01	130.25174	54.47049	1703.13	1697.92	127.38715	520.83331	178096
5/12/2015 6:01	129.73091	54.25347	1707.47	1702.26	126.25867	524.30554	189164
5/12/2015 7:01	135.67708	51.38889	1625	1618.92	109.59201	394.9653	197483
5/12/2015 8:01	130.51215	48.82813	1696.18	1689.24	126.82291	463.54169	188730
5/12/2015 9:01	130.59895	50.39063	1704.86	1697.92	126.6059	500	191696
5/12/2015 10:01	128.94966	51.30209	1705.73	1700.52	125.73785	519.96527	195313
5/12/2015 11:01	128.34201	52.25695	1710.94	1704.86	125.82465	532.98608	194372
5/12/2015 12:01	128.42882	53.03819	1710.07	1703.13	125.0434	537.32642	197555

5/12/2015 13:01	128.64583	55.38194	1709.2	1703.13	125.73785	535.59027	190683
5/12/2015 14:01	128.125	57.37847	1710.94	1704.86	125.39063	539.0625	197410
5/12/2015 15:01	129.51389	59.3316	1704.86	1698.78	126.47569	525.17365	182002
5/12/2015 16:01	128.08159	60.59028	1707.47	1702.26	125.47743	526.90973	189525
5/12/2015 17:01	128.08159	61.84896	1711.81	1706.6	126.25867	530.38196	189960
5/12/2015 18:01	128.125	62.76042	1705.73	1700.52	125.65104	526.90973	183666
5/12/2015 19:01	129.12326	62.80382	1709.2	1702.26	126.99653	526.04169	184100
5/12/2015 20:01	127.25694	62.5	1711.81	1706.6	125.0434	539.0625	198351
5/12/2015 21:01	127.99479	61.58854	1709.2	1703.13	125.43403	533.85419	192202
5/12/2015 22:01	129.29688	60.28646	1707.47	1701.39	126.12847	529.51385	189236
5/12/2015 23:01	131.07639	59.46181	1701.39	1696.18	127.34375	518.22919	167969
5/13/2015 0:01	127.82118	58.76736	1689.24	1684.9	124.8698	481.77084	180556
5/13/2015 1:01	127.34375	58.33334	1700.52	1694.44	124.8698	489.58334	186632
5/13/2015 2:01	142.83853	57.94271	1644.1	1635.42	135.28645	291.66666	199291
5/13/2015 3:01	129.99132	57.72569	1664.06	1659.72	122.87327	391.49304	179832
5/13/2015 4:01	130.20834	57.72569	1680.56	1676.22	125.60764	415.79858	190177
5/13/2015 5:01	129.86111	57.7691	1706.6	1700.52	126.99653	472.2222	195095
5/13/2015 6:01	131.16319	57.72569	1723.96	1717.88	129.07986	532.98608	195964
5/13/2015 7:01	127.90798	58.42014	1701.39	1694.44	123.09028	520.83331	196181
5/13/2015 8:01	128.99306	58.55035	1715.28	1710.94	126.90972	526.04169	196470
5/13/2015 9:01	129.21007	61.28472	1717.88	1710.94	126.73611	534.72223	199219
5/13/2015 10:01	126.38889	64.23611	1697.05	1690.1	122.04861	525.17365	184751
5/13/2015 11:01	126.04167	65.49479	1703.13	1697.05	124.21875	513.88892	188223
5/13/2015 12:01	127.12674	67.10069	1698.78	1694.44	124.60938	507.8125	184245
5/13/2015 13:01	127.64757	68.31597	1703.13	1698.78	125.69445	519.96527	176794
5/13/2015 14:01	127.21355	69.70486	1683.16	1678.82	125.0868	483.50693	159071
5/13/2015 15:01	125.47743	70.78993	1685.76	1681.42	123.95834	476.5625	157046
5/13/2015 16:01	126.08507	71.22396	1678.82	1674.48	123.95834	454.86111	159867
5/13/2015 17:01	125.69445	71.44097	1678.82	1674.48	124.00173	447.04861	164207
5/13/2015 18:01	127.86459	71.48438	1678.82	1674.48	125.0868	452.25696	157046
5/13/2015 19:01	126.17188	70.92014	1680.56	1676.22	123.91492	448.7847	168909
5/13/2015 20:01	123.00347	68.66319	1672.74	1668.4	123.95834	448.7847	150246
5/13/2015 21:01	129.99132	65.14757	1694.44	1689.24	127.64757	443.57639	177879
5/13/2015 22:01	127.17014	62.28299	1688.37	1681.42	125.39063	463.54169	167607
5/13/2015 23:01	126.69271	60.19965	1685.76	1679.69	124.82639	457.46527	168692
5/14/2015 0:01	126.99653	58.98438	1681.42	1675.35	124.52258	453.125	163411
5/14/2015 1:01	127.99479	57.7691	1689.24	1683.16	125.65104	465.2778	171079
5/14/2015 2:01	127.56077	57.07465	1679.69	1672.74	124.17535	455.72916	168186
5/14/2015 3:01	126.99653	56.94445	1668.4	1662.33	123.52431	429.6875	162182
5/14/2015 4:01	126.5625	57.46528	1662.33	1657.99	122.56944	414.0625	163194
5/14/2015 5:01	127.99479	58.55035	1663.19	1657.12	123.78472	398.4375	161241
5/14/2015 6:01	127.86459	59.07118	1659.72	1655.38	124.00173	390.625	157046
5/14/2015 7:01	125.91145	59.46181	1653.65	1649.31	122.61285	377.60416	155527
5/14/2015 8:01	126.82291	60.32986	1661.46	1654.51	123.65451	378.4722	160156
5/14/2015 9:01	126.90972	62.5	1659.72	1655.38	123.69792	378.4722	160952
5/14/2015 10:01	126.6059	65.27778	1667.53	1663.19	124.00173	387.15277	166667
5/14/2015 11:01	125	68.01215	1662.33	1657.99	122.43924	392.36108	158131
5/14/2015 12:01	124.13194	70.92014	1661.46	1657.12	122.17883	383.68057	163194
5/14/2015 13:01	124.43577	73.56771	1657.99	1653.65	121.96181	375	163845
5/14/2015 14:01	126.34548	75.26041	1667.53	1663.19	124.52258	381.07642	163628
5/14/2015 15:01	124.30556	76.4757	1649.31	1644.97	121.9184	361.97916	146846
5/14/2015 16:01	124.00173	76.5625	1663.19	1657.12	121.8316	359.375	178313
5/14/2015 17:01	126.73611	76.12847	1659.72	1653.65	123.74132	368.05557	163990
5/14/2015 18:01	126.5191	72.09202	1659.72	1653.65	120.74653	364.58334	176215
5/14/2015 19:01	128.125	63.10764	1623.26	1618.92	108.81077	316.84027	123409
5/14/2015 20:01	134.98264	63.67188	1635.42	1628.47	129.29688	272.56946	154369
5/14/2015 21:01	113.9757	62.67361	1648.44	1641.49	110.06944	296.00696	161458
5/14/2015 22:01	130.42534	61.63195	1679.69	1676.22	131.16319	359.375	188513
5/14/2015 23:01	134.80904	60.80729	1672.74	1666.67	127.47396	394.9653	183666
5/15/2015 0:01	113.23785	60.54688	1677.08	1671.01	109.76563	395.83334	187066
5/15/2015 1:01	128.73264	60.41667	1692.71	1685.76	117.79514	441.8403	205946
5/15/2015 2:01	107.29167	60.80729	1687.5	1681.42	119.18403	439.23608	181713
5/15/2015 3:01	105.90278	60.11285	1694.44	1689.24	120.1823	443.57639	179760
5/15/2015 4:01	112.93403	58.55035	1697.05	1693.58	126.38889	454.86111	180266
5/15/2015 5:01	136.50174	57.59549	1696.18	1689.24	131.25	477.43057	184534
5/15/2015 6:01	127.86459	57.46528	1714.41	1709.2	132.11806	506.94443	184389
5/15/2015 7:01	106.98785	57.8993	1687.5	1683.16	115.32118	464.40973	173973
5/15/2015 8:01	121.61459	60.32986	1690.1	1684.03	119.57465	460.9375	185330
5/15/2015 9:01	125.95486	65.40799	1684.03	1679.69	122.35243	461.80554	176577
5/15/2015 10:01	124.43577	69.31423	1684.03	1679.69	122.00521	451.38892	183738
5/15/2015 11:01	124.56597	71.13715	1681.42	1676.22	122.17883	434.02777	189236
5/15/2015 12:01	123.4375	73.09028	1677.08	1672.74	121.78819	431.42361	172454

5/15/2015 13:01	123.87153	75.56424	1677.08	1671.01	121.96181	418.4028	179036
5/15/2015 14:01	122.78646	77.08334	1672.74	1668.4	121.70139	418.4028	161458
5/15/2015 15:01	125.65104	78.42882	1658.85	1654.51	122.61285	377.60416	158565
5/15/2015 16:01	124.21875	78.38541	1677.08	1670.14	121.8316	391.49304	189815
5/15/2015 17:01	124.17535	78.42882	1694.44	1688.37	122.61285	441.8403	194878
5/15/2015 18:01	126.12847	78.29861	1693.58	1687.5	123.69792	441.8403	192347
5/15/2015 19:01	126.5625	77.43056	1694.44	1689.24	123.3507	450.52081	193287
5/15/2015 20:01	125.73785	74.65278	1701.39	1696.18	123.78472	470.48611	198640
5/15/2015 21:01	127.56077	72.22222	1688.37	1684.03	123.95834	466.14584	177517
5/15/2015 22:01	90.23438	66.57986	1519.1	1519.1	90.01736	342.88196	0
5/15/2015 23:01	131.94444	63.23785	1650.17	1644.1	127.90798	281.25	168113
5/16/2015 0:01	133.94096	63.02084	1658.85	1654.51	129.77431	322.04861	160663
5/16/2015 1:01	132.8125	62.93403	1676.22	1671.88	129.21007	356.77084	174117
5/16/2015 2:01	107.8559	62.93403	1662.33	1659.72	121.78819	365.45139	151114
5/16/2015 3:01	104.42709	62.97743	1619.79	1616.32	113.15105	288.19443	122541
5/16/2015 4:01	103.94965	64.19271	1615.45	1611.98	114.97396	240.45139	131800
5/16/2015 5:01	107.46528	65.06077	1629.34	1625	116.27604	252.60417	147208
5/16/2015 6:01	120.44271	64.88715	1631.08	1628.47	128.77603	263.88889	140263
5/16/2015 7:01	130.68576	64.88715	1655.38	1651.04	130.51215	294.27084	174117
5/16/2015 8:01	134.59201	65.5816	1628.47	1624.13	128.73264	296.875	133391
5/16/2015 9:01	108.76736	69.18403	1613.72	1609.38	108.33333	238.71529	131800
5/16/2015 10:01	135.06944	71.57118	1635.42	1628.47	128.86284	244.79167	157118
5/16/2015 11:01	134.375	71.70139	1655.38	1650.17	131.55382	294.27084	169705
5/16/2015 12:01	130.81598	72.65625	1693.58	1687.5	129.07986	361.11111	198640
5/16/2015 13:01	131.07639	74.17535	1674.48	1666.67	126.08507	394.9653	183377
5/16/2015 14:01	133.20313	75.0434	1659.72	1655.38	127.43055	390.625	159144
5/16/2015 15:01	130.42534	76.12847	1649.31	1642.36	119.79166	348.95834	165582
5/16/2015 16:01	118.01215	76.5625	1666.67	1662.33	127.90798	368.05557	165437
5/16/2015 17:01	131.59721	75.78125	1691.84	1684.9	128.68924	402.77777	188802
5/16/2015 18:01	126.5625	74.91319	1666.67	1662.33	112.23959	416.66669	161241
5/16/2015 19:01	109.11459	74.00173	1670.14	1667.53	122.35243	398.4375	158131
5/16/2015 20:01	122.13541	71.8316	1664.06	1659.72	109.02778	389.75693	162760
5/16/2015 21:01	134.72221	68.88021	1670.14	1664.06	126.5625	401.04166	175347
5/16/2015 22:01	130.07813	66.23264	1672.74	1668.4	113.49827	422.74304	167028
5/16/2015 23:01	110.50347	64.62673	1665.8	1661.46	128.68924	394.09723	157335
5/17/2015 0:01	136.37152	62.89063	1655.38	1651.04	133.24654	370.65973	153067
5/17/2015 1:01	138.32466	61.28472	1640.63	1636.28	126.69271	344.61807	147352
5/17/2015 2:01	120.00868	60.15625	1652.78	1646.7	108.94097	330.72916	158348
5/17/2015 3:01	116.49306	59.11458	1664.06	1658.85	130.42534	343.75	174407
5/17/2015 4:01	138.32466	58.02951	1648.44	1644.1	130.07813	338.54166	161386
5/17/2015 5:01	139.58334	57.33507	1644.1	1638.02	127.99479	316.84027	159939
5/17/2015 6:01	139.49654	56.64063	1652.78	1646.7	131.90105	318.57639	159144
5/17/2015 7:01	137.32639	57.03125	1642.36	1638.02	133.33333	305.55554	153863
5/17/2015 8:01	139.0625	59.3316	1636.28	1632.81	130.20834	290.79861	147280
5/17/2015 9:01	131.16319	65.19097	1638.02	1633.68	111.41493	289.93054	148799
5/17/2015 10:01	103.94965	68.57639	1637.15	1632.81	123.00347	289.93054	131221
5/17/2015 11:01	133.89757	68.96702	1598.96	1597.22	127.69097	236.1111	120370
5/17/2015 12:01	81.85764	69.70486	1529.51	1529.51	96.9618	112.84723	0
5/17/2015 13:01	131.11978	71.22396	1596.35	1592.01	126.30209	146.70139	132451
5/17/2015 14:01	126.69271	73.65452	1597.22	1594.62	114.36632	188.36806	120081
5/17/2015 15:01	127.34375	75.60764	1609.38	1603.3	122.65625	181.42361	146484
5/17/2015 16:01	125.21702	76.43229	1642.36	1637.15	123.04688	255.20834	168981
5/17/2015 17:01	125.69445	76.90972	1657.12	1650.17	124.00173	315.97223	174696
5/17/2015 18:01	121.96181	76.82292	1633.68	1629.34	119.83508	314.23611	150391
5/17/2015 19:01	124.43577	75.95486	1665.8	1658.85	122.48264	342.01389	194878
5/17/2015 20:01	127.03993	72.91666	1676.22	1670.14	124.9566	385.41666	184245
5/17/2015 21:01	125.30382	68.35938	1661.46	1657.12	123.04688	383.68057	165654
5/17/2015 22:01	126.73611	65.19097	1674.48	1670.14	125.39063	391.49304	170428
5/17/2015 23:01	127.25694	63.02084	1677.08	1671.88	124.78299	408.85416	172164
5/18/2015 0:01	126.25867	60.72049	1668.4	1664.06	123.4809	405.38196	167752
5/18/2015 1:01	126.82291	58.98438	1665.8	1661.46	124.52258	394.09723	162471
5/18/2015 2:01	125.52084	58.81076	1671.88	1667.53	124.00173	402.77777	165292
5/18/2015 3:01	126.82291	59.3316	1674.48	1670.14	124.78299	408.85416	165726
5/18/2015 4:01	124.9566	60.50348	1679.69	1674.48	123.65451	426.21527	169343
5/18/2015 5:01	128.125	59.4184	1691.84	1684.9	126.12847	446.18054	180773
5/18/2015 6:01	128.64583	58.63715	1690.1	1684.03	127.25694	467.88196	155961
5/18/2015 7:01	126.04167	58.76736	1675.35	1670.14	123.91492	440.10419	163050
5/18/2015 8:01	125.73785	60.54688	1687.5	1681.42	123.4809	447.91666	186921
5/18/2015 9:01	126.30209	65.5816	1681.42	1675.35	124.17535	450.52081	167607
5/18/2015 10:01	123.87153	70.39931	1661.46	1657.12	122.22222	421.00696	148799
5/18/2015 11:01	122.35243	72.43924	1653.65	1649.31	121.13715	386.28473	154731
5/18/2015 12:01	123.91492	74.82639	1649.31	1644.97	122.91666	366.31946	140842

5/18/2015 13:01	122.22222	78.125	1640.63	1636.28	120.74653	342.88196	135561
5/18/2015 14:01	123.26389	80.59896	1641.49	1639.76	122.00521	325.52084	147642
5/18/2015 15:01	124.52258	82.42188	1648.44	1644.1	122.17883	335.06943	152633
5/18/2015 16:01	120.74653	83.37673	1625	1620.66	119.53125	303.81946	123119
5/18/2015 17:01	120.09549	83.33334	1622.4	1618.06	119.74827	259.54861	133030
5/18/2015 18:01	123.78472	80.81597	1631.08	1625	120.92014	272.56946	147497
5/18/2015 19:01	110.28646	76.38889	1558.16	1559.9	110.06944	201.38889	242043
5/18/2015 20:01	121.74479	74.9566	1618.92	1614.58	119.79166	253.47221	134983
5/18/2015 21:01	124.9566	74.04514	1632.81	1628.47	122.82986	261.28473	147931
5/18/2015 22:01	125.39063	72.56944	1631.94	1627.6	122.35243	281.25	146267
5/18/2015 23:01	127.47396	70.2691	1645.83	1639.76	124.08854	291.66666	159578
5/19/2015 0:01	126.69271	67.10069	1648.44	1642.36	123.69792	317.70834	154152
5/19/2015 1:01	126.69271	64.97395	1644.97	1640.63	123.65451	318.57639	150029
5/19/2015 2:01	126.25867	64.62673	1654.51	1648.44	123.4375	322.04861	172671
5/19/2015 3:01	128.03819	64.23611	1661.46	1654.51	124.60938	343.75	172309
5/19/2015 4:01	126.25867	63.58507	1667.53	1661.46	123.95834	361.11111	179688
5/19/2015 5:01	127.38715	62.5868	1676.22	1670.14	123.95834	387.15277	196904
5/19/2015 6:01	126.04167	62.06597	1677.08	1671.01	122.61285	402.77777	191623
5/19/2015 7:01	128.2552	62.67361	1671.88	1667.53	125.26041	402.77777	167969
5/19/2015 8:01	126.38889	64.40972	1659.72	1655.38	122.17883	388.02084	162399
5/19/2015 9:01	125.73785	68.35938	1655.38	1651.04	122.04861	370.65973	161024
5/19/2015 10:01	126.04167	71.39757	1652.78	1648.44	122.48264	350.69446	164352
5/19/2015 11:01	123.91492	73.4375	1652.78	1648.44	121.74479	342.88196	160518
5/19/2015 12:01	122.35243	76.21528	1654.51	1648.44	121.18056	342.88196	167535
5/19/2015 13:01	125.0868	78.94965	1657.12	1652.78	124.17535	348.09027	153284
5/19/2015 14:01	124.00173	81.1632	1653.65	1649.31	121.52778	348.95834	155888
5/19/2015 15:01	121.48438	82.55208	1629.34	1625	114.58334	325.52084	139685
5/19/2015 16:01	122.82986	83.15972	1639.76	1635.42	120.92014	312.5	147497
5/19/2015 17:01	122.39583	83.72395	1639.76	1635.42	120.87673	301.21527	150391
5/19/2015 18:01	122.69965	83.59375	1639.76	1635.42	121.31076	298.61111	150029
5/19/2015 19:01	124.13194	82.46528	1641.49	1637.15	122.26563	294.27084	154586
5/19/2015 20:01	125.21702	79.6875	1658.85	1654.51	124.08854	320.3125	165220
5/19/2015 21:01	127.17014	77.12673	1665.8	1658.85	125.86806	346.35416	157407
5/19/2015 22:01	125.60764	73.00347	1657.12	1652.78	122.82986	344.61807	164207
5/19/2015 23:01	125.0868	69.74827	1668.4	1662.33	123.26389	374.13196	164135
5/20/2015 0:01	124.82639	67.70834	1645.83	1641.49	122.48264	325.52084	162182
5/20/2015 1:01	124.78299	66.44965	1667.53	1661.46	122.91666	352.43054	178024
5/20/2015 2:01	124.13194	64.97395	1670.14	1664.06	122.43924	376.73611	182219
5/20/2015 3:01	121.74479	64.19271	1676.22	1668.4	119.66146	387.15277	204282
5/20/2015 4:01	124.78299	63.84549	1678.82	1671.88	122.48264	395.83334	193070
5/20/2015 5:01	123.74132	62.97743	1677.08	1670.14	120.74653	392.36108	198134
5/20/2015 6:01	125.43403	61.89236	1671.01	1665.8	122.35243	381.94446	187283
5/20/2015 7:01	125.21702	59.98264	1674.48	1668.4	121.48438	379.34027	187500
5/20/2015 8:01	126.82291	58.11632	1668.4	1664.06	122.82986	375	179036
5/20/2015 9:01	126.47569	57.11806	1668.4	1664.06	122.78646	370.65973	178819
5/20/2015 10:01	129.07986	56.51041	1655.38	1653.65	124.21875	364.58334	145182
5/20/2015 11:01	127.34375	56.68402	1646.7	1642.36	122.35243	338.54166	144821
5/20/2015 12:01	127.64757	57.72569	1654.51	1650.17	124.43577	330.72916	149161
5/20/2015 13:01	128.90625	59.11458	1655.38	1651.04	124.21875	339.40973	152054
5/20/2015 14:01	116.62326	61.0243	1636.28	1633.68	115.06077	327.25696	131438
5/20/2015 15:01	126.17188	62.36979	1645.83	1641.49	124.30556	300.34723	141421
5/20/2015 16:01	127.38715	62.36979	1642.36	1639.76	124.60938	313.36804	132740
5/20/2015 17:01	128.08159	61.63195	1631.08	1626.74	122.56944	273.4375	140770
5/20/2015 18:01	128.29861	60.28646	1645.83	1641.49	124.30556	294.27084	153356
5/20/2015 19:01	129.34027	58.42014	1677.08	1670.14	125.17361	359.375	191262
5/20/2015 20:01	130.90279	56.68402	1684.9	1678.82	126.90972	402.77777	182798
5/20/2015 21:01	132.03125	55.51215	1635.42	1631.08	125.60764	351.5625	152199
5/20/2015 22:01	130.81598	54.55729	1680.56	1674.48	127.34375	385.41666	169343
5/20/2015 23:01	131.29341	53.90625	1675.35	1670.14	127.21355	398.4375	163773
5/21/2015 0:01	131.68402	53.38542	1678.82	1674.48	127.38715	407.11807	167535
5/21/2015 1:01	131.16319	52.90799	1684.03	1677.08	126.99653	421.875	168330
5/21/2015 2:01	131.59721	52.30035	1679.69	1675.35	127.47396	422.74304	165582
5/21/2015 3:01	131.07639	51.95313	1677.08	1671.01	127.47396	420.13889	159071
5/21/2015 4:01	132.63889	51.6059	1684.9	1678.82	127.64757	430.55557	171369
5/21/2015 5:01	131.25	50.78125	1684.03	1678.82	127.17014	437.5	172598
5/21/2015 6:01	117.44791	50.08681	1626.74	1622.4	121.74479	315.97223	140697
5/21/2015 7:01	130.03471	49.43576	1622.4	1618.06	125.17361	239.58333	148655
5/21/2015 8:01	130.29514	49.30555	1639.76	1635.42	125.39063	287.32639	147569
5/21/2015 9:01	130.20834	48.82813	1644.1	1639.76	126.25867	300.34723	148655
5/21/2015 10:01	131.55382	48.61111	1658.85	1654.51	127.43055	328.99304	158782
5/21/2015 11:01	129.5573	48.87153	1657.99	1653.65	125.39063	359.375	149016
5/21/2015 12:01	130.38194	48.91493	1661.46	1655.38	126.17188	359.375	157263

5/21/2015 13:01	130.07813	49.56597	1667.53	1661.46	126.12847	369.79166	159433
5/21/2015 14:01	128.42882	49.86979	1663.19	1657.12	125.30382	368.05557	162688
5/21/2015 15:01	123.69792	49.9132	1636.28	1631.94	110.9809	348.95834	139974
5/21/2015 16:01	128.47223	50.39063	1659.72	1653.65	125.95486	346.35416	154803
5/21/2015 17:01	128.125	50.82465	1664.06	1658.85	125.69445	352.43054	162182
5/21/2015 18:01	127.34375	51.08507	1665.8	1659.72	125.30382	374.13196	155237
5/21/2015 19:01	127.38715	51.38889	1663.19	1658.85	124.52258	372.39584	166016
5/21/2015 20:01	127.86459	51.4757	1653.65	1649.31	123.91492	366.31946	152561
5/21/2015 21:01	128.34201	51.4757	1653.65	1649.31	124.30556	359.375	151476
5/21/2015 22:01	127.82118	51.5191	1665.8	1658.85	125.0868	363.71527	162905
5/21/2015 23:01	128.55904	51.73611	1671.01	1667.53	125.0434	387.15277	168330
5/22/2015 0:01	128.47223	52.08333	1662.33	1655.38	123.26389	390.625	167173
5/22/2015 1:01	129.60069	52.08333	1678.82	1672.74	126.69271	417.53473	165220
5/22/2015 2:01	128.99306	52.38715	1689.24	1684.9	126.47569	443.57639	177879
5/22/2015 3:01	127.64757	52.73438	1693.58	1687.5	125.30382	463.54169	179398
5/22/2015 4:01	129.21007	52.90799	1697.92	1691.84	126.47569	478.29861	180266
5/22/2015 5:01	129.60069	52.90799	1675.35	1671.01	126.47569	455.72916	141855
5/22/2015 6:01	127.77778	52.99479	1667.53	1663.19	125.26041	414.0625	145327
5/22/2015 7:01	129.42708	53.25521	1677.08	1671.88	126.30209	417.53473	163050
5/22/2015 8:01	127.17014	53.81945	1676.22	1671.88	125.17361	421.875	157335
5/22/2015 9:01	126.90972	54.6875	1672.74	1666.67	124.82639	416.66669	158058
5/22/2015 10:01	128.08159	55.59896	1680.56	1676.22	125.95486	430.55557	158710
5/22/2015 11:01	128.64583	56.51041	1679.69	1674.48	126.17188	439.23608	160373
5/22/2015 12:01	128.34201	57.7691	1677.08	1672.74	125.95486	441.8403	154803
5/22/2015 13:01	127.56077	59.24479	1674.48	1670.14	125.91145	429.6875	154225
5/22/2015 14:01	125	61.80556	1684.03	1678.82	123.26389	447.91666	177879
5/22/2015 15:01	122.22222	64.53993	1688.37	1683.16	120.70313	465.2778	208840
5/22/2015 16:01	127.25694	66.36285	1681.42	1676.22	124.73958	454.86111	177156
5/22/2015 17:01	124.43577	67.3177	1690.1	1684.03	123.04688	467.88196	192491
5/22/2015 18:01	125.65104	67.75174	1688.37	1683.16	123.04688	466.14584	188947
5/22/2015 19:01	126.04167	67.2309	1688.37	1683.16	123.5677	466.14584	188006
5/22/2015 20:01	128.73264	66.14583	1685.76	1679.69	125.0434	468.75	168837
5/22/2015 21:01	127.25694	64.40972	1697.05	1690.1	124.08854	480.90277	177517
5/22/2015 22:01	126.90972	64.23611	1694.44	1690.1	124.17535	479.16666	178602
5/22/2015 23:01	125.21702	64.75694	1681.42	1675.35	123.09028	457.46527	166811
5/23/2015 0:01	127.21355	65.27778	1679.69	1675.35	124.21875	448.7847	160663
5/23/2015 1:01	127.38715	65.19097	1666.67	1662.33	123.87153	418.4028	159071
5/23/2015 2:01	127.38715	64.97395	1668.4	1662.33	123.13368	403.64581	165726
5/23/2015 3:01	126.38889	65.53819	1661.46	1657.12	123.09028	386.28473	161603
5/23/2015 4:01	127.03993	65.97222	1670.14	1665.8	123.74132	387.15277	175203
5/23/2015 5:01	127.03993	65.79861	1678.82	1671.88	123.3507	407.11807	183304
5/23/2015 6:01	127.17014	65.32118	1679.69	1674.48	124.43577	417.53473	179326
5/23/2015 7:01	127.77778	64.45313	1687.5	1683.16	125.91145	434.89584	173177
5/23/2015 8:01	126.6059	64.88715	1681.42	1677.08	123.87153	431.42361	170718
5/23/2015 9:01	126.69271	66.44965	1674.48	1670.14	123.5677	414.0625	170356
5/23/2015 10:01	125.0868	69.22743	1672.74	1668.4	122.39583	401.04166	175564
5/23/2015 11:01	121.74479	71.57118	1657.99	1653.65	119.14063	379.34027	163845
5/23/2015 12:01	123.95834	74.30556	1661.46	1657.12	122.39583	372.39584	160373
5/23/2015 13:01	123.69792	76.77951	1659.72	1655.38	122.43924	368.92361	153067
5/23/2015 14:01	123.4809	78.81945	1653.65	1649.31	121.18056	357.63889	156612
5/23/2015 15:01	124.65278	79.6441	1667.53	1661.46	122.82986	374.13196	166305
5/23/2015 16:01	126.77952	78.99306	1667.53	1661.46	124.08854	378.4722	159144
5/23/2015 17:01	125.47743	75.95486	1664.06	1659.72	123.09028	378.4722	163773
5/23/2015 18:01	126.47569	72.43924	1668.4	1663.19	123.09028	382.8125	174986
5/23/2015 19:01	126.90972	68.66319	1678.82	1674.48	124.39236	402.77777	174986
5/23/2015 20:01	126.69271	66.36285	1677.08	1671.01	124.73958	407.11807	164497
5/23/2015 21:01	127.03993	63.84549	1674.48	1667.53	124.56597	394.9653	166160
5/23/2015 22:01	128.03819	61.37152	1671.01	1665.8	125	390.625	161458
5/23/2015 23:01	127.12674	59.3316	1671.01	1666.67	124.08854	394.09723	164352
5/24/2015 0:01	126.77952	57.94271	1676.22	1671.88	124.73958	400.17361	168547
5/24/2015 1:01	127.69097	56.85764	1678.82	1671.88	125	402.77777	172092
5/24/2015 2:01	126.77952	56.46701	1684.03	1678.82	124.78299	420.13889	169777
5/24/2015 3:01	126.5191	56.1632	1683.16	1677.08	124.30556	426.21527	171947
5/24/2015 4:01	127.47396	56.07639	1684.9	1678.82	124.73958	435.76389	172815
5/24/2015 5:01	126.99653	55.33854	1681.42	1677.08	123.74132	434.89584	171947
5/24/2015 6:01	128.29861	55.94618	1672.74	1668.4	124.9566	421.00696	162326
5/24/2015 7:01	127.38715	55.64236	1670.14	1665.8	124.34896	412.32639	158927
5/24/2015 8:01	128.2552	59.07118	1671.88	1667.53	125.52084	399.30554	165726
5/24/2015 9:01	127.60416	65.71181	1677.08	1671.88	125.17361	413.19443	165943
5/24/2015 10:01	123.91492	69.96528	1677.08	1672.74	122.78646	424.47916	168620
5/24/2015 11:01	125.0868	71.44097	1671.01	1665.8	122.78646	412.32639	166160
5/24/2015 12:01	124.13194	73.52431	1671.88	1667.53	122.91666	401.04166	175781

5/24/2015 13:01	124.13194	75.52083	1683.16	1677.08	122.87327	424.47916	180990
5/24/2015 14:01	124.9566	77.51736	1674.48	1670.14	122.91666	422.74304	167535
5/24/2015 15:01	124.00173	78.64584	1684.9	1678.82	122.35243	430.55557	183521
5/24/2015 16:01	124.52258	79.29688	1675.35	1671.01	122.61285	425.3472	172888
5/24/2015 17:01	125.60764	79.60069	1668.4	1664.06	123.26389	416.66669	149884
5/24/2015 18:01	124.56597	79.07986	1654.51	1650.17	122.17883	373.26389	153067
5/24/2015 19:01	125.60764	77.90799	1661.46	1657.12	123.04688	372.39584	159505
5/24/2015 20:01	125.91145	74.21875	1670.14	1663.19	123.5677	381.07642	160012
5/24/2015 21:01	126.12847	68.6198	1683.16	1676.22	124.43577	398.4375	180845
5/24/2015 22:01	127.82118	63.9757	1684.9	1678.82	125.21702	421.875	172309
5/24/2015 23:01	126.38889	60.80729	1677.08	1672.74	123.87153	427.08331	166305
5/25/2015 0:01	126.82291	59.85243	1684.03	1678.82	124.13194	430.55557	170501
5/25/2015 1:01	126.82291	59.20139	1689.24	1683.16	124.82639	441.8403	176143
5/25/2015 2:01	127.60416	59.20139	1685.76	1679.69	124.65278	446.18054	174407
5/25/2015 3:01	128.125	60.06944	1685.76	1680.56	125.26041	441.8403	173756
5/25/2015 4:01	127.12674	62.10938	1677.08	1671.01	124.17535	434.02777	168837
5/25/2015 5:01	122.39583	64.1059	1683.16	1677.08	124.17535	430.55557	168186
5/25/2015 6:01	127.60416	64.1059	1684.9	1680.56	125.52084	434.89584	163918
5/25/2015 7:01	128.55904	64.0625	1683.16	1678.82	125.82465	438.36804	164858
5/25/2015 8:01	127.64757	62.5	1687.5	1683.16	125.69445	446.18054	166522
5/25/2015 9:01	126.82291	65.10417	1688.37	1683.16	124.78299	454.86111	170284
5/25/2015 10:01	127.69097	68.66319	1684.03	1678.82	125.43403	447.04861	164352
5/25/2015 11:01	125.39063	68.83681	1676.22	1670.14	123.09028	427.08331	177156
5/25/2015 12:01	122.82986	70.57291	1684.9	1678.82	121.70139	434.89584	189164
5/25/2015 13:01	123.26389	72.78646	1684.9	1678.82	121.18056	435.76389	186994
5/25/2015 14:01	122.13541	75.17361	1687.5	1681.42	120.3993	440.10419	198568
5/25/2015 15:01	123.00347	77.25694	1684.9	1680.56	121.9184	434.89584	183738
5/25/2015 16:01	124.82639	78.42882	1672.74	1668.4	123.09028	418.4028	158565
5/25/2015 17:01	124.13194	78.73264	1672.74	1668.4	123.09028	414.0625	159795
5/25/2015 18:01	125.52084	78.60243	1671.88	1665.8	123.3507	401.04166	163267
5/25/2015 19:01	125.39063	78.29861	1674.48	1668.4	123.4809	404.51392	165943
5/25/2015 20:01	124.9566	75.91146	1672.74	1668.4	123.13368	411.45834	160663
5/25/2015 21:01	125.21702	71.57118	1675.35	1671.88	123.4375	415.79858	164497
5/25/2015 22:01	125.91145	67.53472	1675.35	1670.14	123.5677	417.53473	163411
5/25/2015 23:01	126.34548	64.45313	1683.16	1676.22	124.21875	424.47916	176143
5/26/2015 0:01	130.59895	64.71354	1689.24	1684.9	127.82118	447.91666	169054
5/26/2015 1:01	129.21007	64.27952	1684.9	1680.56	126.47569	446.18054	165799
5/26/2015 2:01	128.77603	62.5	1696.18	1689.24	126.30209	467.88196	170718
5/26/2015 3:01	129.21007	60.59028	1702.26	1696.18	127.12674	485.24304	173032
5/26/2015 4:01	128.03819	59.3316	1700.52	1694.44	125.95486	495.6597	175058
5/26/2015 5:01	128.90625	58.68055	1700.52	1696.18	126.77952	500	172454
5/26/2015 6:01	128.68924	57.37847	1700.52	1694.44	126.95313	505.20834	172526
5/26/2015 7:01	127.03993	57.59549	1692.71	1688.37	125.39063	505.20834	167969
5/26/2015 8:01	126.12847	60.72049	1690.1	1684.03	124.21875	492.1875	169054
5/26/2015 9:01	127.17014	68.31597	1691.84	1687.5	126.38889	486.97919	172671
5/26/2015 10:01	124.21875	73.95834	1685.76	1681.42	122.43924	486.11108	177517
5/26/2015 11:01	123.4809	75.39063	1671.01	1666.67	121.18056	453.125	170718
5/26/2015 12:01	124.21875	77.64758	1671.88	1665.8	122.61285	428.81946	173322
5/26/2015 13:01	125	79.86111	1672.74	1668.4	123.26389	429.6875	170645
5/26/2015 14:01	124.17535	81.85764	1674.48	1670.14	123.52431	429.6875	73857
5/26/2015 15:01	124.82639	83.33334	1674.48	1670.14	123.04688	427.08331	174407
5/26/2015 16:01	123.30729	83.81076	1675.35	1670.14	121.78819	427.08331	174335
5/26/2015 17:01	123.5677	83.11632	1678.82	1672.74	122.65625	430.55557	175781
5/26/2015 18:01	123.91492	82.20486	1691.84	1685.76	123.09028	450.52081	191840
5/26/2015 19:01	124.52258	80.81597	1687.5	1681.42	123.91492	446.18054	185547
5/26/2015 20:01	125.69445	78.1684	1688.37	1681.42	124.17535	448.7847	170501
5/26/2015 21:01	126.90972	74.86979	1689.24	1683.16	125.30382	450.52081	164207
5/26/2015 22:01	125.86806	72.09202	1689.24	1683.16	124.39236	453.125	164207
5/26/2015 23:01	124.82639	70.09549	1697.05	1690.1	123.4375	472.2222	171875
5/27/2015 0:01	127.17014	68.83681	1700.52	1694.44	125.69445	491.31946	170862
5/27/2015 1:01	126.04167	67.79514	1688.37	1684.03	124.30556	483.50693	163411
5/27/2015 2:01	122.56944	66.23264	1668.4	1664.06	120.65972	444.44446	147280
5/27/2015 3:01	125.60764	64.19271	1663.19	1658.85	123.3507	407.98611	147135
5/27/2015 4:01	125.21702	64.93056	1651.04	1646.7	122.13541	377.60416	144459
5/27/2015 5:01	124.82639	65.36459	1651.04	1646.7	123.04688	360.24304	135995
5/27/2015 6:01	123.65451	65.40799	1640.63	1636.28	120.05208	338.54166	143519
5/27/2015 7:01	125.26041	66.40625	1642.36	1638.02	121.78819	324.65277	144314
5/27/2015 8:01	125.21702	67.1441	1642.36	1638.02	121.57117	318.57639	147352
5/27/2015 9:01	125.86806	69.44444	1644.1	1639.76	122.69965	318.57639	149740
5/27/2015 10:01	125.65104	72.78646	1642.36	1638.02	122.00521	318.57639	146123
5/27/2015 11:01	121.13715	75.34722	1618.92	1614.58	118.01215	275.17361	132740
5/27/2015 12:01	120.92014	78.2118	1616.32	1613.72	119.44444	249.13196	129485

5/27/2015 13:01	121.70139	81.46701	1598.96	1594.62	117.44791	221.35417	113209
5/27/2015 14:01	121.74479	84.20139	1602.43	1598.09	119.74827	201.38889	115162
5/27/2015 15:01	120.96354	86.24132	1598.96	1597.22	118.57639	192.70833	126302
5/27/2015 16:01	121.78819	86.84896	1611.98	1609.38	119.96528	207.46527	125506
5/27/2015 17:01	122.04861	86.97916	1605.03	1602.43	120.05208	192.70833	126736
5/27/2015 18:01	118.75	86.32813	1607.64	1603.3	118.14236	200.52083	132017
5/27/2015 19:01	126.34548	84.24479	1613.72	1609.38	118.92361	200.52083	143663
5/27/2015 20:01	124.8698	71.26736	1601.56	1597.22	119.79166	188.36806	134476
5/27/2015 21:01	123.26389	71.22396	1623.26	1618.92	120.70313	226.5625	145472
5/27/2015 22:01	125.0434	69.83507	1629.34	1625	122.17883	248.26389	140046
5/27/2015 23:01	123.69792	69.05382	1616.32	1611.98	120.87673	226.5625	136646
5/28/2015 0:01	125.21702	68.18576	1615.45	1611.11	122.39583	210.06944	129991
5/28/2015 1:01	124.08854	67.49132	1611.11	1606.77	121.57117	208.33334	132523
5/28/2015 2:01	123.69792	67.1441	1610.24	1605.9	120.44271	208.33334	133753
5/28/2015 3:01	123.95834	66.66666	1613.72	1609.38	121.05035	209.2014	135272
5/28/2015 4:01	122.69965	66.57986	1610.24	1605.9	120.1823	203.125	133030
5/28/2015 5:01	123.69792	66.40625	1618.06	1615.45	121.70139	213.54166	136646
5/28/2015 6:01	123.5677	66.40625	1611.98	1607.64	120.92014	214.40973	127821
5/28/2015 7:01	123.3507	66.84028	1606.77	1601.56	120.70313	195.3125	137080
5/28/2015 8:01	124.17535	67.75174	1609.38	1606.77	120.83334	200.52083	127821
5/28/2015 9:01	122.48264	69.01041	1603.3	1598.96	119.74827	190.97223	125506
5/28/2015 10:01	121.96181	71.78819	1594.62	1592.01	118.57639	169.27083	127025
5/28/2015 11:01	123.52431	73.78472	1598.09	1596.35	120.05208	162.32639	126664
5/28/2015 12:01	122.39583	75.99827	1603.3	1598.96	118.7066	174.47917	132523
5/28/2015 13:01	122.91666	75.82465	1600.69	1597.22	120.83334	171.00694	124204
5/28/2015 14:01	121.09375	78.77604	1594.62	1592.01	118.7066	160.59029	129919
5/28/2015 15:01	122.65625	80.29514	1601.56	1597.22	119.61806	165.79861	131944
5/28/2015 16:01	121.13715	78.55903	1590.28	1588.54	118.6632	149.30556	122758
5/28/2015 17:01	122.00521	76.99653	1592.01	1589.41	119.09722	143.22917	125506
5/28/2015 18:01	125.21702	73.78472	1611.11	1605.03	122.48264	152.77777	150463
5/28/2015 19:01	129.94791	68.35938	1619.79	1615.45	125.26041	191.84029	139251
5/28/2015 20:01	122.56944	65.71181	1592.01	1590.28	120.74653	166.66667	112775
5/28/2015 21:01	124.21875	64.40972	1602.43	1598.09	120.87673	144.09721	145833
5/28/2015 22:01	127.64757	63.54166	1632.81	1626.74	124.43577	207.46527	153646
5/28/2015 23:01	127.82118	63.15104	1632.81	1628.47	124.9566	233.50694	145327
5/29/2015 0:01	124.9566	62.36979	1633.68	1629.34	123.09028	252.60417	141059
5/29/2015 1:01	124.08854	61.15451	1620.66	1616.32	120.70313	231.77084	145399
5/29/2015 2:01	126.17188	60.06944	1626.74	1622.4	122.69965	235.24306	142506
5/29/2015 3:01	127.77778	58.89757	1637.15	1632.81	124.52258	261.28473	146918
5/29/2015 4:01	126.47569	58.81076	1632.81	1628.47	122.87327	264.75693	147497
5/29/2015 5:01	128.47223	59.02777	1646.7	1641.49	126.77952	282.98611	147859
5/29/2015 6:01	125.43403	58.37674	1642.36	1638.02	123.00347	302.95139	141927
5/29/2015 7:01	126.73611	57.94271	1629.34	1625	123.13368	270.83334	137876
5/29/2015 8:01	125.30382	61.71875	1618.92	1614.58	121.78819	247.39583	133247
5/29/2015 9:01	127.25694	69.18403	1632.81	1628.47	125.17361	252.60417	144097
5/29/2015 10:01	126.73611	72.87326	1644.97	1641.49	124.65278	289.93054	145182
5/29/2015 11:01	123.26389	73.52431	1639.76	1635.42	122.69965	282.98611	148944
5/29/2015 12:01	123.4809	75.17361	1629.34	1625	121.9184	277.77777	135778
5/29/2015 13:01	122.65625	77.47396	1631.08	1626.74	120.61632	268.22916	144676
5/29/2015 14:01	124.34896	79.51389	1635.42	1631.08	123.30729	276.90973	141565
5/29/2015 15:01	124.00173	81.42361	1635.42	1631.08	123.09028	282.98611	136502
5/29/2015 16:01	123.4809	82.8993	1631.08	1626.74	121.74479	275.17361	147714
5/29/2015 17:01	123.52431	83.98438	1636.28	1633.68	122.00521	289.93054	144025
5/29/2015 18:01	123.5677	83.81076	1641.49	1635.42	121.48438	296.00696	152199
5/29/2015 19:01	125.43403	82.24827	1640.63	1638.02	122.69965	307.29166	142072
5/29/2015 20:01	125.60764	79.29688	1629.34	1626.74	123.69792	286.45834	133391
5/29/2015 21:01	119.57465	76.12847	1572.05	1567.71	117.1441	149.30556	143229
5/29/2015 22:01	128.125	70.13889	1616.32	1611.11	125.17361	196.18054	141855
5/29/2015 23:01	126.30209	64.88715	1622.4	1618.06	124.30556	220.48611	138238
5/30/2015 0:01	124.60938	62.80382	1618.06	1613.72	120.70313	224.82639	137225
5/30/2015 1:01	125.0434	61.80556	1628.47	1624.13	122.65625	239.58333	143663
5/30/2015 2:01	125.73785	60.41667	1622.4	1618.06	122.56944	240.45139	140408
5/30/2015 3:01	123.65451	60.19965	1620.66	1616.32	119.35764	246.52777	144314
5/30/2015 4:01	128.86284	60.32986	1613.72	1609.38	123.95834	194.44444	146774
5/30/2015 5:01	128.73264	59.2882	1637.15	1632.81	124.43577	235.24306	161820
5/30/2015 6:01	129.29688	58.85416	1648.44	1642.36	124.82639	282.98611	160590
5/30/2015 7:01	128.29861	60.11285	1651.04	1646.7	124.65278	314.23611	158348
5/30/2015 8:01	128.08159	60.72049	1654.51	1648.44	124.82639	320.3125	164207
5/30/2015 9:01	127.47396	62.06597	1653.65	1649.31	125	331.59723	155888
5/30/2015 10:01	128.08159	64.0625	1654.51	1650.17	124.39236	333.33334	157118
5/30/2015 11:01	127.60416	65.40799	1652.78	1648.44	124.9566	334.20139	150535
5/30/2015 12:01	128.86284	66.71007	1664.06	1659.72	125.86806	350.69446	158058

5/30/2015 13:01	125.82465	68.40278	1648.44	1644.1	122.69965	325.52084	171875
5/30/2015 14:01	125.26041	69.96528	1678.82	1672.74	123.69792	391.49304	187355
5/30/2015 15:01	122.87327	71.48438	1679.69	1672.74	121.31076	414.0625	191985
5/30/2015 16:01	126.30209	72.74306	1679.69	1675.35	124.52258	421.875	176577
5/30/2015 17:01	126.30209	73.13368	1684.9	1678.82	124.78299	420.13889	188368
5/30/2015 18:01	127.17014	72.78646	1667.53	1663.19	125.73785	401.04166	155527
5/30/2015 19:01	128.03819	72.04861	1674.48	1670.14	125.91145	401.04166	160590
5/30/2015 20:01	128.29861	70.3125	1674.48	1670.14	126.30209	404.51392	158492
5/30/2015 21:01	126.69271	67.75174	1672.74	1668.4	124.39236	405.38196	159867
5/30/2015 22:01	126.47569	65.625	1664.06	1659.72	123.95834	392.36108	155599
5/30/2015 23:01	126.04167	63.9757	1665.8	1659.72	123.52431	381.94446	162109
5/31/2015 0:01	126.73611	62.5	1665.8	1661.46	124.56597	381.07642	157697
5/31/2015 1:01	127.56077	61.37152	1670.14	1665.8	125.43403	389.75693	157263
5/31/2015 2:01	127.25694	60.28646	1668.4	1664.06	125	394.09723	157769
5/31/2015 3:01	126.90972	59.46181	1668.4	1664.06	124.73958	401.04166	156539
5/31/2015 4:01	127.43055	58.98438	1672.74	1666.67	124.9566	404.51392	161097
5/31/2015 5:01	126.34548	58.42014	1671.01	1666.67	124.17535	408.85416	155816
5/31/2015 6:01	128.55904	57.55208	1670.14	1667.53	125.69445	403.64581	157986
5/31/2015 7:01	129.5573	57.50868	1676.22	1671.88	127.21355	408.85416	157263
5/31/2015 8:01	128.2552	58.81076	1671.01	1666.67	125.60764	416.66669	145544
5/31/2015 9:01	109.80903	59.93924	1620.66	1616.32	113.15105	322.91666	121166
5/31/2015 10:01	122.91666	61.28472	1625	1620.66	119.66146	283.85416	136791
5/31/2015 11:01	123.65451	63.32465	1632.81	1628.47	121.48438	282.98611	144604
5/31/2015 12:01	124.17535	66.57986	1636.28	1631.94	121.13715	289.93054	145182
5/31/2015 13:01	123.09028	70.96355	1636.28	1631.94	120.3125	288.19443	148727
5/31/2015 14:01	122.65625	74.82639	1635.42	1631.08	120.52952	286.45834	151476
5/31/2015 15:01	123.65451	77.47396	1638.02	1632.81	121.09375	289.93054	152271
5/31/2015 16:01	123.00347	78.94965	1636.28	1631.08	121.26736	288.19443	148944
5/31/2015 17:01	123.74132	79.60069	1637.15	1632.81	120.96354	285.59027	154225
5/31/2015 18:01	124.39236	79.51389	1646.7	1641.49	122.00521	304.6875	162905
5/31/2015 19:01	126.5191	78.86285	1652.78	1648.44	123.91492	313.36804	168330
5/31/2015 20:01	125.21702	75.99827	1655.38	1651.04	122.69965	337.67361	159867
5/31/2015 21:01	125.69445	71.875	1648.44	1644.1	123.04688	327.25696	155888
5/31/2015 22:01	125.39063	69.61806	1646.7	1642.36	122.48264	322.91666	150897
5/31/2015 23:01	126.30209	67.53472	1652.78	1648.44	124.34896	324.65277	152344

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
	+-----+	+-----+	+-----+	+-----+	+-----+	+-----+	+-----+
6/1/2015 0:01	123.4375	65.79861	1642.36	1638.02	120.87673	321.18057	141059
6/1/2015 1:01	124.30556	64.32291	1639.76	1636.28	121.96181	299.47916	140770
6/1/2015 2:01	125.21702	63.02084	1638.02	1633.68	122.39583	292.53473	144748
6/1/2015 3:01	124.00173	62.06597	1638.02	1633.68	121.78819	288.19443	144965
6/1/2015 4:01	125.39063	60.8507	1644.1	1639.76	123.4375	296.00696	143012
6/1/2015 5:01	124.43577	60.15625	1640.63	1636.28	122.43924	296.875	142506
6/1/2015 6:01	126.25867	59.63542	1644.1	1639.76	123.87153	298.61111	147352
6/1/2015 7:01	126.5191	59.46181	1648.44	1644.1	123.91492	314.23611	148220
6/1/2015 8:01	126.17188	63.02084	1658.85	1654.51	123.65451	328.99304	167824
6/1/2015 9:01	126.30209	69.53125	1658.85	1652.78	123.5677	346.35416	162471
6/1/2015 10:01	124.17535	74.47917	1649.31	1644.97	121.70139	342.88196	148582
6/1/2015 11:01	119.40104	78.73264	1625	1622.4	117.70833	296.875	143519
6/1/2015 12:01	120.92014	82.7691	1623.26	1618.92	118.7934	270.83334	142940
6/1/2015 13:01	121.31076	85.9375	1624.13	1619.79	120.00868	260.41666	146412
6/1/2015 14:01	122.61285	87.93403	1631.08	1626.74	120.87673	269.96527	143591
6/1/2015 15:01	122.17883	89.19271	1629.34	1625	120.3125	269.09723	144459
6/1/2015 16:01	121.26736	89.62674	1627.6	1623.26	120.09549	266.49304	141059
6/1/2015 17:01	122.17883	89.45313	1632.81	1628.47	120.44271	274.30557	152633
6/1/2015 18:01	121.74479	88.54167	1627.6	1623.26	119.61806	269.09723	147714
6/1/2015 19:01	123.69792	85.9375	1641.49	1637.15	122.00521	276.90973	163990
6/1/2015 20:01	122.61285	83.07291	1653.65	1648.44	120.65972	315.97223	181641
6/1/2015 21:01	124.78299	79.86111	1651.04	1644.97	121.96181	326.38889	168909
6/1/2015 22:01	125.73785	76.99653	1649.31	1644.97	121.9184	335.06943	155310
6/1/2015 23:01	125.47743	74.91319	1644.1	1639.76	122.26563	321.18057	153139
6/2/2015 0:01	127.12674	72.91666	1657.12	1650.17	124.34896	335.06943	157335
6/2/2015 1:01	127.25694	71.48438	1663.19	1658.85	125.0868	361.11111	160301
6/2/2015 2:01	127.25694	69.27084	1671.88	1667.53	125.47743	387.15277	160012
6/2/2015 3:01	126.5191	67.44792	1671.01	1666.67	124.34896	401.04166	158492
6/2/2015 4:01	125.82465	65.92882	1666.67	1662.33	123.78472	394.9653	158854
6/2/2015 5:01	126.17188	64.32291	1662.33	1657.12	123.78472	390.625	152705
6/2/2015 6:01	126.95313	63.15104	1659.72	1653.65	124.52258	381.07642	144025
6/2/2015 7:01	124.9566	62.5	1652.78	1648.44	122.56944	360.24304	154876
6/2/2015 8:01	126.82291	63.67188	1663.19	1657.12	124.00173	372.39584	158927
6/2/2015 9:01	125.73785	68.01215	1661.46	1655.38	123.52431	379.34027	155961
6/2/2015 10:01	122.48264	72.96007	1657.99	1651.04	121.13715	377.60416	160663
6/2/2015 11:01	120.3993	76.99653	1648.44	1644.1	119.31423	355.90277	160229
6/2/2015 12:01	119.35764	81.25	1648.44	1642.36	119.18403	335.9375	168547
6/2/2015 13:01	122.61285	84.93924	1652.78	1648.44	121.48438	343.75	164207
6/2/2015 14:01	122.82986	87.63021	1646.7	1642.36	120.65972	340.27777	147859
6/2/2015 15:01	124.73958	89.40972	1639.76	1635.42	122.39583	316.84027	139323
6/2/2015 16:01	120.65972	90.5382	1623.26	1618.92	119.79166	288.19443	133247
6/2/2015 17:01	122.61285	90.79861	1628.47	1624.13	120.87673	270.83334	137008
6/2/2015 18:01	122.00521	90.45139	1623.26	1618.92	119.83508	264.75693	139902
6/2/2015 19:01	123.5677	88.93229	1610.24	1607.64	120.3125	243.05554	120226
6/2/2015 20:01	121.96181	85.9809	1611.11	1606.77	119.83508	216.14583	132813
6/2/2015 21:01	120.92014	82.6823	1605.9	1601.56	118.44618	205.72917	129630
6/2/2015 22:01	122.13541	79.47048	1609.38	1605.03	119.87847	198.78473	136140
6/2/2015 23:01	123.09028	76.4757	1613.72	1609.38	120.48611	204.86111	138600
6/3/2015 0:01	123.65451	73.78472	1619.79	1615.45	120.87673	217.88194	145472
6/3/2015 1:01	124.30556	70.96355	1632.81	1628.47	121.9184	250.86806	153356
6/3/2015 2:01	126.30209	68.75	1648.44	1641.49	123.52431	289.93054	164641
6/3/2015 3:01	125.95486	67.05729	1652.78	1645.83	123.3507	311.63193	165437
6/3/2015 4:01	127.43055	65.79861	1652.78	1646.7	124.08854	326.38889	157407
6/3/2015 5:01	125.91145	64.84375	1648.44	1644.1	123.26389	322.91666	154803
6/3/2015 6:01	126.30209	63.88889	1657.12	1651.04	123.3507	337.67361	164931
6/3/2015 7:01	125.47743	63.9757	1654.51	1650.17	122.78646	338.54166	163267
6/3/2015 8:01	125.39063	67.01389	1652.78	1648.44	122.65625	335.9375	159795
6/3/2015 9:01	124.21875	73.17708	1654.51	1650.17	122.65625	339.40973	162037
6/3/2015 10:01	122.35243	77.86458	1659.72	1653.65	121.9184	352.43054	167390
6/3/2015 11:01	119.09722	81.1632	1644.1	1639.76	118.27257	338.54166	158927
6/3/2015 12:01	122.35243	84.80903	1648.44	1644.1	121.09375	324.65277	164714

6/3/2015 13:01	119.87847	88.54167	1651.04	1646.7	120.87673	333.33334	163050
6/3/2015 14:01	119.57465	92.31771	1640.63	1638.02	119.31423	322.91666	146629
6/3/2015 15:01	122.69965	94.79166	1639.76	1635.42	121.61459	309.89584	147497
6/3/2015 16:01	118.05555	95.70313	1638.02	1633.68	118.6632	312.5	147714
6/3/2015 17:01	121.9184	95.57292	1639.76	1635.42	121.18056	304.6875	149740
6/3/2015 18:01	123.52431	95.00868	1639.76	1635.42	122.48264	298.61111	149016
6/3/2015 19:01	121.31076	93.7934	1631.08	1628.47	120.09549	275.17361	148655
6/3/2015 20:01	117.2309	90.5382	1614.58	1610.24	114.75694	253.47221	141855
6/3/2015 21:01	123.30729	85.37327	1618.92	1614.58	119.35764	238.71529	142289
6/3/2015 22:01	123.65451	81.2066	1628.47	1624.13	120.61632	239.58333	155888
6/3/2015 23:01	124.39236	78.125	1639.76	1632.81	121.52778	261.28473	167390
6/4/2015 0:01	122.91666	75.47743	1646.7	1641.49	120.65972	289.93054	175058
6/4/2015 1:01	124.21875	73.22048	1644.97	1638.02	121.39757	296.00696	166884
6/4/2015 2:01	125	71.39757	1650.17	1645.83	121.96181	307.29166	171875
6/4/2015 3:01	125.43403	69.87847	1657.12	1650.17	122.35243	315.97223	175709
6/4/2015 4:01	125.82465	68.35938	1657.12	1652.78	123.09028	324.65277	165220
6/4/2015 5:01	126.17188	66.92709	1663.19	1658.85	123.91492	342.01389	167824
6/4/2015 6:01	126.82291	65.97222	1668.4	1662.33	124.30556	363.71527	165582
6/4/2015 7:01	126.5191	66.18923	1666.67	1661.46	124.08854	365.45139	162182
6/4/2015 8:01	125.69445	67.53472	1667.53	1663.19	122.87327	368.05557	172164
6/4/2015 9:01	124.52258	73.00347	1664.06	1657.99	122.04861	366.31946	167969
6/4/2015 10:01	125	77.21354	1657.12	1652.78	122.48264	357.63889	159650
6/4/2015 11:01	120.31325	79.94791	1640.63	1636.28	118.53298	325.52084	159578
6/4/2015 12:01	121.74479	83.55035	1636.28	1631.94	119.57465	303.81946	155237
6/4/2015 13:01	123.09028	87.19618	1648.44	1644.1	121.31076	315.97223	160156
6/4/2015 14:01	121.74479	89.88715	1633.68	1629.34	120.1823	303.81946	138961
6/4/2015 15:01	123.52431	91.88368	1635.42	1631.08	121.8316	288.19443	143374
6/4/2015 16:01	120.96354	92.96875	1631.08	1627.6	119.53125	282.11804	145399
6/4/2015 17:01	121.35417	93.09895	1622.4	1618.92	119.66146	260.41666	141493
6/4/2015 18:01	121.9184	91.66666	1624.13	1618.92	119.57465	253.47221	144604
6/4/2015 19:01	123.52431	88.84548	1618.06	1613.72	120.2691	231.77084	142144
6/4/2015 20:01	124.13194	83.98438	1648.44	1641.49	121.26736	265.625	183883
6/4/2015 21:01	123.5677	80.68577	1649.31	1644.97	120.87673	309.89584	168692
6/4/2015 22:01	126.82291	77.90799	1635.42	1631.08	123.04688	290.79861	151259
6/4/2015 23:01	125.52084	75.78125	1642.36	1638.02	122.22222	291.66666	155454
6/5/2015 0:01	126.08507	73.95834	1642.36	1638.02	122.65625	296.00696	155310
6/5/2015 1:01	126.25867	72.13542	1650.17	1644.1	123.69792	304.6875	157697
6/5/2015 2:01	125.52084	69.96528	1649.31	1644.97	122.35243	322.91666	155454
6/5/2015 3:01	125.69445	68.6198	1644.97	1640.63	122.26563	309.89584	155093
6/5/2015 4:01	125.65104	67.49132	1650.17	1645.83	123.00347	317.70834	158131
6/5/2015 5:01	127.17014	66.36285	1661.46	1654.51	124.78299	333.33334	163050
6/5/2015 6:01	126.99653	64.67014	1674.48	1667.53	125.43403	368.05557	167390
6/5/2015 7:01	126.73611	64.32291	1665.8	1659.72	124.43577	379.34027	154080
6/5/2015 8:01	125.91145	65.79861	1646.7	1642.36	122.48264	347.22223	148799
6/5/2015 9:01	125	69.18403	1644.97	1640.63	122.00521	329.86111	151476
6/5/2015 10:01	124.65278	72.22222	1640.63	1636.28	121.96181	321.18057	147569
6/5/2015 11:01	124.52258	75.34722	1657.12	1650.17	123.00347	320.3125	187283
6/5/2015 12:01	123.91492	79.29688	1653.65	1648.44	121.52778	344.61807	166884
6/5/2015 13:01	125.73785	82.55208	1657.12	1652.78	122.48264	352.43054	168186
6/5/2015 14:01	122.78646	85.06944	1651.04	1646.7	120.70313	360.24304	157986
6/5/2015 15:01	122.22222	87.06597	1644.97	1640.63	120.61632	340.27777	145038
6/5/2015 16:01	121.9184	87.93403	1633.68	1629.34	120.3993	309.89584	139612
6/5/2015 17:01	123.4809	86.84896	1637.15	1632.81	121.05035	290.79861	154803
6/5/2015 18:01	124.13194	84.89583	1644.1	1639.76	121.8316	309.02777	154803
6/5/2015 19:01	124.52258	83.59375	1642.36	1638.02	121.70139	311.63193	154948
6/5/2015 20:01	124.78299	82.03125	1638.02	1633.68	122.00521	305.55554	143302
6/5/2015 21:01	125.30382	80.25174	1644.1	1639.76	122.56944	305.55554	150463
6/5/2015 22:01	124.8698	78.34202	1644.1	1639.76	122.35243	309.02777	153356
6/5/2015 23:01	124.82639	76.6059	1645.83	1641.49	122.61285	309.02777	154803
6/6/2015 0:01	125.82465	74.69618	1652.78	1648.44	123.65451	324.65277	155961
6/6/2015 1:01	126.08507	72.13542	1653.65	1649.31	122.78646	337.67361	156612
6/6/2015 2:01	126.6059	70.13889	1658.85	1654.51	124.30556	342.01389	162182
6/6/2015 3:01	125.60764	69.05382	1662.33	1657.12	123.87153	356.77084	158854
6/6/2015 4:01	125.91145	67.57813	1659.72	1653.65	124.00173	359.375	152054
6/6/2015 5:01	125.65104	65.97222	1670.14	1665.8	123.87153	372.39584	173611
6/6/2015 6:01	126.12847	65.27778	1680.56	1672.74	124.08854	404.51392	180990
6/6/2015 7:01	127.38715	65.53819	1679.69	1674.48	124.65278	421.875	172960
6/6/2015 8:01	126.69271	66.79688	1677.08	1672.74	124.00173	422.74304	167896
6/6/2015 9:01	126.47569	68.83681	1659.72	1655.38	122.69965	399.30554	152054
6/6/2015 10:01	124.8698	72.09202	1655.38	1651.04	122.26563	370.65973	154586
6/6/2015 11:01	122.65625	74.82639	1640.63	1638.02	121.09375	340.27777	138889
6/6/2015 12:01	124.17535	77.73438	1631.94	1629.34	121.78819	308.15973	135561

6/6/2015 13:01	121.18056	80.46875	1623.26	1618.92	119.31423	279.51389	126736
6/6/2015 14:01	122.17883	82.55208	1624.13	1620.66	121.13715	253.47221	128762
6/6/2015 15:01	122.17883	84.59202	1616.32	1611.98	120.3993	238.71529	130642
6/6/2015 16:01	121.48438	86.11111	1610.24	1605.9	119.40104	225.69446	124132
6/6/2015 17:01	120.87673	86.58854	1598.96	1594.62	118.09896	199.65277	126881
6/6/2015 18:01	120.3125	86.58854	1596.35	1592.88	117.62153	186.63194	124132
6/6/2015 19:01	122.13541	85.9375	1622.4	1618.06	120.09549	204.86111	151693
6/6/2015 20:01	122.87327	84.59202	1626.74	1622.4	120.87673	230.90277	155237
6/6/2015 21:01	123.22048	82.50868	1627.6	1623.26	120.3993	250.86806	153067
6/6/2015 22:01	124.82639	80.33855	1638.02	1632.81	122.13541	263.88889	163050
6/6/2015 23:01	123.3507	78.34202	1651.04	1644.1	120.83334	296.00696	175854
6/7/2015 0:01	125.0868	76.21528	1636.28	1631.94	122.43924	299.47916	143663
6/7/2015 1:01	122.69965	74.08854	1627.6	1623.26	120.00868	279.51389	144748
6/7/2015 2:01	123.13368	72.35243	1625	1620.66	120.83334	264.75693	139685
6/7/2015 3:01	123.74132	70.61632	1629.34	1624.13	121.61459	257.8125	139685
6/7/2015 4:01	124.73958	68.96702	1627.6	1625	121.74479	257.8125	139902
6/7/2015 5:01	124.56597	68.57639	1627.6	1624.13	122.26563	253.47221	141348
6/7/2015 6:01	125.0868	68.09896	1639.76	1635.42	123.26389	274.30557	143229
6/7/2015 7:01	124.08854	67.96875	1633.68	1629.34	121.74479	279.51389	140336
6/7/2015 8:01	123.30729	69.66145	1624.13	1618.92	120.05208	251.73611	147642
6/7/2015 9:01	124.43577	70.74653	1626.74	1624.13	122.13541	252.60417	140770
6/7/2015 10:01	122.61285	72.56944	1616.32	1613.72	120.3993	236.1111	136863
6/7/2015 11:01	122.61285	75.39063	1614.58	1610.24	120.3125	225.69446	134259
6/7/2015 12:01	122.26563	79.21007	1613.72	1611.11	120.74653	221.35417	132378
6/7/2015 13:01	122.35243	82.33508	1616.32	1613.72	120.22569	224.82639	133970
6/7/2015 14:01	123.30729	84.46181	1620.66	1616.32	120.3993	229.16667	138166
6/7/2015 15:01	121.96181	86.24132	1618.92	1616.32	120.44271	233.50694	136719
6/7/2015 16:01	123.00347	87.23958	1620.66	1616.32	121.09375	235.24306	138455
6/7/2015 17:01	120.3125	87.84722	1627.6	1623.26	119.96528	250.86806	148293
6/7/2015 18:01	120.00868	87.5	1605.9	1601.56	118.01215	227.43056	129630
6/7/2015 19:01	122.82986	86.58854	1622.4	1618.06	121.35417	229.16667	138455
6/7/2015 20:01	118.27257	85.15625	1616.32	1611.98	118.09896	231.77084	128472
6/7/2015 21:01	124.17535	83.50695	1624.13	1619.79	122.87327	227.43056	138238
6/7/2015 22:01	123.5677	82.07465	1623.26	1618.92	121.48438	240.45139	139902
6/7/2015 23:01	122.22222	80.55555	1620.66	1616.32	120.65972	242.1875	137587
6/8/2015 0:01	123.52431	79.16667	1626.74	1622.4	121.48438	246.52777	143374
6/8/2015 1:01	124.30556	77.30035	1626.74	1622.4	121.70139	250.86806	147208
6/8/2015 2:01	125.86806	74.9566	1625	1620.66	122.65625	250.86806	141348
6/8/2015 3:01	125.82465	71.875	1632.81	1626.74	123.04688	261.28473	142506
6/8/2015 4:01	126.95313	70.61632	1638.02	1633.68	124.08854	276.90973	142216
6/8/2015 5:01	126.17188	69.74827	1642.36	1638.02	123.91492	296.00696	145761
6/8/2015 6:01	126.6059	68.88021	1640.63	1636.28	124.13194	300.34723	141131
6/8/2015 7:01	124.56597	68.53298	1652.78	1648.44	123.4809	313.36804	160590
6/8/2015 8:01	125.73785	68.6198	1653.65	1648.44	122.91666	339.40973	157335
6/8/2015 9:01	125.30382	69.48785	1657.12	1652.78	123.74132	352.43054	156178
6/8/2015 10:01	124.8698	70.18229	1657.99	1652.78	123.30729	361.11111	155165
6/8/2015 11:01	124.13194	71.05035	1655.38	1651.04	122.43924	363.71527	152633
6/8/2015 12:01	124.43577	72.35243	1663.19	1657.12	123.5677	372.39584	163773
6/8/2015 13:01	123.26389	75.17361	1668.4	1663.19	122.43924	394.09723	168330
6/8/2015 14:01	123.13368	78.81945	1664.06	1658.85	121.78819	389.75693	168837
6/8/2015 15:01	122.35243	81.55382	1657.99	1653.65	122.87327	381.07642	156539
6/8/2015 16:01	122.61285	83.50695	1644.97	1640.63	121.61459	355.90277	147208
6/8/2015 17:01	123.00347	84.46181	1644.1	1639.76	122.43924	340.27777	144314
6/8/2015 18:01	122.13541	84.85243	1644.1	1638.02	121.31076	331.59723	145182
6/8/2015 19:01	120.70313	85.11285	1633.68	1629.34	119.61806	314.23611	141059
6/8/2015 20:01	122.65625	84.20139	1637.15	1632.81	121.48438	303.81946	149306
6/8/2015 21:01	123.22048	82.33508	1644.1	1639.76	121.70139	307.29166	151186
6/8/2015 22:01	123.4375	80.07813	1638.02	1633.68	121.74479	292.53473	146991
6/8/2015 23:01	124.08854	78.0816	1645.83	1641.49	122.26563	307.29166	148799
6/9/2015 0:01	124.30556	75.99827	1642.36	1638.02	122.17883	307.29166	148293
6/9/2015 1:01	124.56597	73.87153	1645.83	1641.49	122.43924	315.97223	154225
6/9/2015 2:01	125.26041	72.43924	1640.63	1636.28	122.65625	312.5	144097
6/9/2015 3:01	125.30382	71.65798	1650.17	1645.83	123.4809	322.04861	152271
6/9/2015 4:01	125.60764	70.92014	1654.51	1650.17	124.17535	339.40973	151620
6/9/2015 5:01	125.52084	70.3125	1658.85	1652.78	124.00173	355.03473	150391
6/9/2015 6:01	125.21702	69.70486	1655.38	1651.04	123.5677	355.03473	151837
6/9/2015 7:01	125.30382	69.66145	1651.04	1646.7	123.30729	351.5625	146557
6/9/2015 8:01	124.8698	72.04861	1644.97	1640.63	122.61285	334.20139	146846
6/9/2015 9:01	124.21875	75.13021	1639.76	1635.42	122.04861	314.23611	146918
6/9/2015 10:01	123.4809	76.64931	1638.02	1633.68	121.57117	307.29166	148438
6/9/2015 11:01	122.91666	78.99306	1639.76	1635.42	121.18056	305.55554	151548
6/9/2015 12:01	121.57117	81.68403	1620.66	1616.32	119.53125	282.11804	131583

6/9/2015 13:01	121.57117	83.55035	1614.58	1610.24	119.66146	257.8125	133898
6/9/2015 14:01	121.09375	84.72222	1622.4	1618.06	119.96528	255.20834	141927
6/9/2015 15:01	122.39583	86.89236	1628.47	1624.13	120.96354	263.88889	147280
6/9/2015 16:01	121.31076	87.45666	1631.08	1626.74	120.3125	272.56946	149378
6/9/2015 17:01	122.17883	87.63021	1631.08	1626.74	121.39757	269.96527	146484
6/9/2015 18:01	121.78819	87.06597	1628.47	1624.13	119.96528	268.22916	148438
6/9/2015 19:01	123.30729	86.24132	1631.08	1626.74	121.05035	268.22916	152995
6/9/2015 20:01	123.87153	84.89583	1635.42	1631.08	121.9184	274.30557	154948
6/9/2015 21:01	125.60764	81.98785	1644.1	1639.76	123.87153	301.21527	156033
6/9/2015 22:01	125.26041	78.64584	1644.97	1640.63	123.00347	313.36804	139323
6/9/2015 23:01	124.39236	75.99827	1645.83	1641.49	122.56944	299.47916	155310
6/10/2015 0:01	125.0434	74.00173	1640.63	1636.28	122.61285	305.55554	145327
6/10/2015 1:01	125.0434	72.65625	1645.83	1641.49	122.91666	302.95139	154948
6/10/2015 2:01	123.65451	70.92014	1631.94	1627.6	121.18056	282.11804	144604
6/10/2015 3:01	124.56597	69.74827	1637.15	1632.81	122.26563	281.25	147497
6/10/2015 4:01	124.9566	69.66145	1633.68	1629.34	122.04861	279.51389	144025
6/10/2015 5:01	125.82465	68.57639	1641.49	1637.15	123.65451	281.25	155527
6/10/2015 6:01	125.0434	67.53472	1663.19	1655.38	122.56944	328.99304	179543
6/10/2015 7:01	124.9566	68.53298	1653.65	1646.7	121.78819	335.9375	174624
6/10/2015 8:01	125	71.8316	1646.7	1642.36	121.57117	329.86111	163194
6/10/2015 9:01	124.8698	77.21354	1648.44	1644.1	122.48264	324.65277	163411
6/10/2015 10:01	124.43577	80.98959	1646.7	1642.36	122.17883	327.25696	163556
6/10/2015 11:01	120.1823	83.63715	1633.68	1629.34	118.27257	301.21527	162905
6/10/2015 12:01	121.74479	86.58854	1627.6	1623.26	120.00868	283.85416	147714
6/10/2015 13:01	120.1823	89.23611	1620.66	1618.92	118.05555	277.77777	144025
6/10/2015 14:01	121.09375	91.53646	1624.13	1619.79	119.61806	257.8125	140336
6/10/2015 15:01	124.21875	92.88195	1633.68	1631.08	122.35243	265.625	145761
6/10/2015 16:01	120.87673	93.31597	1623.26	1618.92	119.74827	257.8125	143229
6/10/2015 17:01	118.96701	93.31597	1614.58	1610.24	116.84028	247.39583	130715
6/10/2015 18:01	122.17883	92.66493	1631.08	1626.74	120.61632	250.86806	153284
6/10/2015 19:01	121.48438	91.40625	1627.6	1623.26	119.61806	253.47221	158854
6/10/2015 20:01	119.96528	89.36633	1627.6	1622.4	118.53298	251.73611	156250
6/10/2015 21:01	121.52778	86.02431	1618.92	1614.58	119.31423	240.45139	144025
6/10/2015 22:01	123.3507	83.15972	1619.79	1615.45	121.09375	233.50694	143374
6/10/2015 23:01	123.69792	80.98959	1620.66	1616.32	120.92014	230.03471	142650
6/11/2015 0:01	123.69792	79.21007	1620.66	1616.32	120.70313	227.43056	143157
6/11/2015 1:01	124.08854	76.86632	1628.47	1622.4	121.35417	235.24306	154152
6/11/2015 2:01	124.9566	74.69618	1628.47	1624.13	122.26563	242.1875	147352
6/11/2015 3:01	125.30382	73.22048	1626.74	1620.66	121.96181	240.45139	148727
6/11/2015 4:01	125.65104	71.78819	1637.15	1632.81	122.69965	255.20834	160156
6/11/2015 5:01	124.8698	70.39931	1639.76	1635.42	122.56944	268.22916	154586
6/11/2015 6:01	126.5191	69.18403	1642.36	1637.15	123.22048	276.90973	158203
6/11/2015 7:01	125.65104	69.05382	1644.1	1639.76	122.91666	291.66666	152995
6/11/2015 8:01	125.60764	71.39757	1644.1	1639.76	122.65625	289.93054	155454
6/11/2015 9:01	125.43403	76.99653	1644.1	1639.76	123.00347	294.27084	152416
6/11/2015 10:01	118.53298	81.11979	1629.34	1625	118.31597	283.85416	138672
6/11/2015 11:01	119.79166	84.59202	1619.79	1616.32	118.96701	244.79167	141131
6/11/2015 12:01	119.53125	88.19445	1623.26	1618.92	118.35938	242.1875	144314
6/11/2015 13:01	122.61285	91.53646	1632.81	1628.47	121.96181	255.20834	148727
6/11/2015 14:01	120.52952	94.44444	1626.74	1624.13	120.52952	251.73611	146050
6/11/2015 15:01	119.40104	97.00521	1625	1620.66	119.35764	257.8125	140119
6/11/2015 16:01	121.8316	97.52604	1629.34	1625	120.96354	255.20834	145038
6/11/2015 17:01	120.83334	97.39584	1614.58	1611.98	119.74827	243.05554	133174
6/11/2015 18:01	122.22222	96.65799	1613.72	1609.38	121.35417	218.75	130932
6/11/2015 19:01	119.96528	95.74653	1607.64	1603.3	118.57639	205.72917	138455
6/11/2015 20:01	119.61806	93.75	1605.9	1601.56	118.01215	195.3125	137514
6/11/2015 21:01	121.9184	90.32118	1603.3	1598.96	119.35764	177.95139	138527
6/11/2015 22:01	123.3507	86.41492	1605.03	1600.69	120.65972	173.61111	138817
6/11/2015 23:01	123.00347	83.11632	1607.64	1603.3	120.00868	184.02779	136646
6/12/2015 0:01	122.56944	80.38194	1606.77	1602.43	119.35764	175.34723	141565
6/12/2015 1:01	123.65451	78.0816	1613.72	1609.38	120.1823	178.81944	152416
6/12/2015 2:01	124.30556	76.34548	1629.34	1625	121.57117	217.88194	158420
6/12/2015 3:01	124.78299	74.91319	1637.15	1631.08	121.9184	243.92361	166088
6/12/2015 4:01	125.91145	73.61111	1641.49	1637.15	123.04688	263.88889	163845
6/12/2015 5:01	126.5625	72.48264	1658.85	1652.78	125.0434	304.6875	168330
6/12/2015 6:01	125.95486	71.8316	1662.33	1657.99	124.52258	339.40973	165003
6/12/2015 7:01	124.43577	72.0052	1657.99	1653.65	122.48264	344.61807	164280
6/12/2015 8:01	124.56597	73.87153	1653.65	1649.31	122.39583	334.20139	160952
6/12/2015 9:01	125.52084	78.38541	1655.38	1651.04	123.87153	335.06943	155888
6/12/2015 10:01	120.09549	81.90104	1646.7	1642.36	119.79166	334.20139	155237
6/12/2015 11:01	122.26563	83.72395	1639.76	1635.42	120.87673	305.55554	153501
6/12/2015 12:01	120.2691	86.02431	1646.7	1641.49	119.44444	311.63193	165003

6/12/2015 13:01	122.13541	88.28125	1627.6	1623.26	120.92014	292.53473	141493
6/12/2015 14:01	120.44271	88.54167	1635.42	1631.08	119.35764	278.64584	156033
6/12/2015 15:01	121.48438	89.93055	1646.7	1642.36	120.87673	304.6875	161965
6/12/2015 16:01	123.3507	90.71181	1648.44	1641.49	122.04861	307.29166	159795
6/12/2015 17:01	121.52778	91.62327	1629.34	1627.6	121.26736	288.19443	133030
6/12/2015 18:01	124.82639	92.70834	1639.76	1635.42	124.17535	275.17361	153139
6/12/2015 19:01	121.48438	89.88715	1618.06	1614.58	118.14236	249.13196	145833
6/12/2015 20:01	123.30729	82.94271	1641.49	1635.42	120.92014	256.94446	165365
6/12/2015 21:01	124.43577	79.29688	1648.44	1642.36	121.74479	281.25	175130
6/12/2015 22:01	124.34896	77.12673	1644.97	1640.63	122.26563	296.00696	159578
6/12/2015 23:01	125.21702	74.73959	1652.78	1645.83	123.78472	304.6875	161314
6/13/2015 0:01	124.43577	73.61111	1663.19	1657.12	122.87327	328.99304	171441
6/13/2015 1:01	126.17188	72.09202	1658.85	1654.51	124.00173	335.06943	162326
6/13/2015 2:01	125.17361	71.05035	1655.38	1651.04	123.00347	329.86111	161458
6/13/2015 3:01	125.69445	69.87847	1657.99	1653.65	123.78472	337.67361	158782
6/13/2015 4:01	126.34548	69.18403	1655.38	1651.04	124.21875	339.40973	154369
6/13/2015 5:01	126.25867	69.74827	1655.38	1649.31	124.00173	335.9375	153139
6/13/2015 6:01	126.5191	69.22743	1661.46	1657.12	124.60938	343.75	155671
6/13/2015 7:01	126.47569	69.05382	1663.19	1657.12	124.43577	355.03473	158492
6/13/2015 8:01	126.25867	69.87847	1657.99	1653.65	123.52431	353.29861	155527
6/13/2015 9:01	125.43403	70.18229	1658.85	1654.51	123.87153	352.43054	157986
6/13/2015 10:01	126.30209	70.61632	1670.14	1665.8	124.82639	378.4722	162833
6/13/2015 11:01	124.13194	72.22222	1671.01	1665.8	123.09028	391.49304	162760
6/13/2015 12:01	124.56597	75.0434	1664.06	1659.72	123.26389	386.28473	158058
6/13/2015 13:01	124.65278	78.125	1662.33	1657.99	123.00347	381.94446	162109
6/13/2015 14:01	124.17535	81.03298	1663.19	1657.12	122.48264	377.60416	163990
6/13/2015 15:01	123.26389	83.20313	1651.04	1646.7	122.61285	364.58334	152561
6/13/2015 16:01	124.13194	86.02431	1652.78	1648.44	122.39583	351.5625	161241
6/13/2015 17:01	124.8698	87.84722	1654.51	1650.17	122.61285	350.69446	160229
6/13/2015 18:01	125.86806	86.84896	1627.6	1623.26	113.88889	329.86111	164714
6/13/2015 19:01	125.65104	67.10069	1644.1	1639.76	123.00347	285.59027	164135
6/13/2015 20:01	124.00173	65.36459	1657.12	1651.04	122.82986	320.3125	163628
6/13/2015 21:01	128.03819	65.75521	1658.85	1652.78	125.47743	339.40973	156178
6/13/2015 22:01	127.43055	65.06077	1644.97	1642.36	123.87153	325.52084	145110
6/13/2015 23:01	124.56597	64.67014	1616.32	1613.72	122.39583	286.45834	121817
6/14/2015 0:01	122.13541	64.23611	1611.98	1609.38	119.66146	236.1111	127387
6/14/2015 1:01	121.13715	63.75868	1610.24	1607.64	118.96701	216.14583	128545
6/14/2015 2:01	124.56597	63.54166	1619.79	1615.45	122.00521	218.75	130715
6/14/2015 3:01	121.39757	63.45486	1616.32	1611.98	120.52952	218.75	126519
6/14/2015 4:01	121.05035	63.54166	1601.56	1598.96	119.40104	190.97223	121962
6/14/2015 5:01	119.01042	63.02084	1575.52	1571.18	115.88541	136.28473	112630
6/14/2015 6:01	115.92882	62.5868	1570.31	1565.97	113.67188	97.22222	118924
6/14/2015 7:01	114.67014	63.10764	1579.86	1575.52	111.50173	98.95834	119141
6/14/2015 8:01	117.01389	65.71181	1580.73	1577.26	115.32118	98.95834	119792
6/14/2015 9:01	123.30729	71.18056	1583.33	1580.73	120.3125	94.61805	125940
6/14/2015 10:01	121.13715	74.04514	1579.86	1577.26	117.70833	97.22222	127387
6/14/2015 11:01	120.70313	75.91146	1587.67	1583.33	118.48959	100.69444	134476
6/14/2015 12:01	123.30729	78.34202	1596.35	1592.01	120.52952	113.71528	137225
6/14/2015 13:01	121.48438	80.68577	1602.43	1598.09	119.96528	144.09721	139178
6/14/2015 14:01	122.48264	82.8559	1606.77	1602.43	120.52952	159.72223	142289
6/14/2015 15:01	121.52778	84.63541	1613.72	1609.38	119.96528	178.81944	148944
6/14/2015 16:01	120.1823	86.02431	1618.06	1613.72	120.1823	198.78473	152271
6/14/2015 17:01	120.70313	87.02258	1614.58	1610.24	118.92361	200.52083	150608
6/14/2015 18:01	128.47223	83.07291	1631.08	1626.74	125.39063	222.22223	148799
6/14/2015 19:01	83.98438	74.08854	1510.42	1510.42	79.47048	52.08334	0
6/14/2015 20:01	75.52083	72.65625	1475.69	1475.69	73.00347	0	0
6/14/2015 21:01	120.3993	71.13715	1552.95	1548.61	117.40452	12.15278	147642
6/14/2015 22:01	120.44271	68.66319	1578.99	1574.65	118.01215	68.57639	146267
6/14/2015 23:01	122.91666	67.49132	1581.6	1577.26	119.61806	90.27778	129123
6/15/2015 0:01	137.76042	66.62327	1580.73	1572.05	123.30729	49.47917	192708
6/15/2015 1:01	126.12847	66.27605	1613.72	1609.38	124.30556	151.04167	144459
6/15/2015 2:01	125.82465	66.05903	1624.13	1619.79	124.30556	198.78473	143953
6/15/2015 3:01	127.43055	65.53819	1650.17	1644.1	125.30382	263.88889	165654
6/15/2015 4:01	126.69271	65.14757	1663.19	1657.12	125.30382	309.02777	184751
6/15/2015 5:01	126.25867	65.06077	1670.14	1663.19	124.39236	348.09027	181279
6/15/2015 6:01	126.47569	64.23611	1671.88	1665.8	125.26041	368.05557	178675
6/15/2015 7:01	126.90972	63.67188	1680.56	1674.48	125.21702	394.09723	184896
6/15/2015 8:01	124.60938	65.5816	1683.16	1676.22	123.30729	411.45834	190177
6/15/2015 9:01	126.47569	70.96355	1678.82	1674.48	124.30556	408.85416	181930
6/15/2015 10:01	125.65104	74.86979	1678.82	1672.74	123.87153	414.0625	173756
6/15/2015 11:01	117.40452	76.04166	1659.72	1655.38	116.62326	394.9653	163918
6/15/2015 12:01	123.13368	77.77778	1657.99	1653.65	122.22222	368.92361	159288

6/15/2015 13:01	123.52431	79.6441	1645.83	1641.49	122.17883	342.88196	149089
6/15/2015 14:01	123.00347	81.33681	1650.17	1645.83	122.17883	334.20139	155093
6/15/2015 15:01	122.61285	82.6823	1644.1	1639.76	121.52778	321.18057	152778
6/15/2015 16:01	123.52431	82.98611	1640.63	1636.28	121.74479	303.81946	147497
6/15/2015 17:01	123.87153	82.03125	1639.76	1635.42	121.78819	296.875	150174
6/15/2015 18:01	126.38889	79.7309	1650.17	1645.83	124.73958	309.02777	145906
6/15/2015 19:01	124.60938	77.77778	1638.02	1633.68	121.74479	301.21527	145544
6/15/2015 20:01	126.25867	76.77951	1633.68	1629.34	123.5677	288.19443	131221
6/15/2015 21:01	124.52258	74.43577	1598.96	1597.22	120.74653	223.09027	102358
6/15/2015 22:01	120.92014	72.09202	1562.5	1559.9	112.93403	131.94444	100260
6/15/2015 23:01	119.53125	70.2691	1562.5	1559.9	117.70833	82.46528	104239
6/16/2015 0:01	118.57639	68.96702	1565.97	1561.63	115.92882	56.42361	108073
6/16/2015 1:01	118.8802	67.96875	1555.56	1551.22	115.92882	30.38194	101201
6/16/2015 2:01	118.22916	67.1441	1549.48	1546.88	114.84375	10.41667	107494
6/16/2015 3:01	117.66493	66.40625	1542.53	1540.8	114.40972	0	106481
6/16/2015 4:01	117.49133	65.71181	1548.61	1546.01	114.80035	0.868055582	111183
6/16/2015 5:01	118.7066	65.06077	1538.19	1535.59	114.23611	0	111834
6/16/2015 6:01	118.7934	64.71354	1539.93	1537.33	115.92882	0	110822
6/16/2015 7:01	116.05903	64.49653	1520.83	1519.1	111.06771	0	100333
6/16/2015 8:01	117.49133	65.53819	1536.46	1533.85	115.23438	0	95631
6/16/2015 9:01	123.00347	67.49132	1549.48	1546.88	118.09896	0.868055582	106988
6/16/2015 10:01	118.44618	70.09549	1523.44	1520.83	117.05729	0	78270
6/16/2015 11:01	120.05208	72.26563	1520.83	1518.23	112.5	0	94907
6/16/2015 12:01	124.17535	74.69618	1532.99	1531.25	121.09375	0	98669
6/16/2015 13:01	121.39757	75.95486	1520.83	1519.1	109.24479	0	77691
6/16/2015 14:01	120.74653	77.30035	1532.99	1528.65	118.14236	0	95269
6/16/2015 15:01	119.35764	77.69097	1525.17	1522.57	115.97222	0	104167
6/16/2015 16:01	120.70313	79.03645	1539.93	1535.59	118.6632	0.868055582	105686
6/16/2015 17:01	121.31076	80.03472	1551.22	1548.61	119.96528	7.8125	113715
6/16/2015 18:01	117.62153	80.55555	1546.88	1545.14	117.36111	9.54861	108507
6/16/2015 19:01	119.61806	80.90278	1542.53	1538.19	117.2309	9.54861	103733
6/16/2015 20:01	121.61459	79.81771	1544.27	1539.93	118.31597	7.8125	117622
6/16/2015 21:01	122.35243	76.90972	1554.69	1550.35	119.87847	12.15278	117983
6/16/2015 22:01	121.78819	74.52257	1559.03	1554.69	119.53125	18.22917	127387
6/16/2015 23:01	119.79166	72.69965	1562.5	1558.16	116.57986	35.59028	124494
6/17/2015 0:01	121.18056	71.26736	1567.71	1563.37	119.66146	38.19444	123770
6/17/2015 1:01	120.52952	70.05209	1558.16	1553.82	117.88194	29.51389	124494
6/17/2015 2:01	122.26563	69.05382	1558.16	1555.56	120.65972	32.11806	116102
6/17/2015 3:01	120.96354	68.14236	1563.37	1559.03	119.74827	29.51389	122758
6/17/2015 4:01	122.04861	67.70834	1559.9	1555.56	120.09549	32.11806	122396
6/17/2015 5:01	119.44444	67.10069	1551.22	1548.61	116.92709	23.4375	116536
6/17/2015 6:01	119.14063	66.18923	1549.48	1545.14	116.84028	17.36111	116392
6/17/2015 7:01	118.05555	65.75521	1536.46	1533.85	114.84375	8.68056	112124
6/17/2015 8:01	118.53298	67.10069	1537.33	1533.85	116.36285	4.34028	111473
6/17/2015 9:01	120.74653	71.18056	1544.27	1539.93	118.7066	6.07639	110966
6/17/2015 10:01	120.1823	75.0434	1536.46	1532.12	117.88194	6.07639	102792
6/17/2015 11:01	117.1875	76.25868	1539.93	1537.33	116.92709	6.07639	113860
6/17/2015 12:01	118.27257	78.60243	1539.93	1536.46	117.70833	6.07639	112992
6/17/2015 13:01	120.05208	80.55555	1536.46	1533.85	118.01215	6.07639	93244
6/17/2015 14:01	121.31076	81.85764	1546.01	1541.67	119.61806	7.8125	113137
6/17/2015 15:01	118.22916	83.11632	1548.61	1546.01	119.83508	12.15278	100839
6/17/2015 16:01	117.57813	84.02778	1529.51	1527.78	113.28125	8.68056	76606
6/17/2015 17:01	114.75694	84.72222	1563.37	1559.03	115.06077	9.54861	143374
6/17/2015 18:01	120.22569	85.02605	1522.57	1519.97	116.62326	6.07639	95124
6/17/2015 19:01	119.96528	84.89583	1541.67	1539.93	118.75	6.07639	118056
6/17/2015 20:01	120.87673	83.42014	1544.27	1540.8	119.61806	12.15278	116030
6/17/2015 21:01	119.44444	81.11979	1546.88	1542.53	117.66493	16.49306	110243
6/17/2015 22:01	117.1441	78.125	1533.85	1529.51	111.93576	13.02083	106699
6/17/2015 23:01	118.09896	75.34722	1535.59	1532.12	116.49306	8.68056	105541
6/18/2015 0:01	122.26563	73.52431	1539.93	1535.59	119.79166	7.8125	117694
6/18/2015 1:01	119.40104	72.09202	1545.14	1540.8	117.44791	13.88889	118273
6/18/2015 2:01	119.74827	71.05035	1546.88	1542.53	117.36111	16.49306	118634
6/18/2015 3:01	118.8802	70.3559	1533.85	1529.51	115.92882	12.15278	107422
6/18/2015 4:01	118.27257	69.92188	1526.91	1523.44	115.625	4.34028	101201
6/18/2015 5:01	122.82986	69.66145	1546.01	1541.67	120.92014	3.47222	115813
6/18/2015 6:01	118.8802	69.22743	1539.93	1535.59	117.40452	4.34028	109737
6/18/2015 7:01	117.70833	68.88021	1533.85	1531.25	115.6684	4.34028	112196
6/18/2015 8:01	119.87847	71.13715	1541.67	1538.19	117.36111	6.07639	113137
6/18/2015 9:01	120.65972	76.04166	1539.93	1536.46	118.05555	7.8125	101635
6/18/2015 10:01	117.40452	79.51389	1540.8	1538.19	116.27604	9.54861	105324
6/18/2015 11:01	118.44618	81.2066	1529.51	1527.78	115.06077	7.8125	99392
6/18/2015 12:01	119.40104	83.76736	1531.25	1528.65	116.97048	6.07639	104239

6/18/2015 13:01	118.8802	86.58854	1533.85	1532.12	116.53645	6.07639	94473
6/18/2015 14:01	120.00868	88.58507	1550.35	1546.01	119.44444	9.54861	108073
6/18/2015 15:01	119.61806	90.10416	1553.82	1551.22	118.44618	18.22917	103226
6/18/2015 16:01	120.61632	90.92882	1551.22	1549.48	119.01042	16.49306	105179
6/18/2015 17:01	118.75	89.0191	1551.22	1546.88	117.2309	18.22917	114583
6/18/2015 18:01	120.52952	88.75867	1551.22	1548.61	118.96701	18.22917	108796
6/18/2015 19:01	119.53125	88.49826	1564.24	1559.9	117.70833	26.90972	122685
6/18/2015 20:01	119.74827	86.76215	1557.29	1553.82	117.92535	25.17361	115379
6/18/2015 21:01	120.83334	83.28993	1572.05	1570.31	119.57465	35.59028	131727
6/18/2015 22:01	122.04861	80.38194	1576.39	1572.05	119.53125	48.61111	136429
6/18/2015 23:01	122.22222	77.64758	1579.86	1575.52	119.87847	72.91666	128038
6/19/2015 0:01	122.48264	75.95486	1598.96	1593.75	121.35417	103.29861	139757
6/19/2015 1:01	123.78472	74.82639	1578.99	1574.65	119.96528	82.46528	134621
6/19/2015 2:01	125.95486	72.0052	1596.35	1592.01	123.91492	109.375	132523
6/19/2015 3:01	122.56944	70.57291	1588.54	1585.94	120.05208	104.16667	132740
6/19/2015 4:01	123.04688	69.74827	1598.09	1593.75	121.48438	116.31945	138310
6/19/2015 5:01	123.4809	69.09722	1598.96	1594.62	121.61459	122.39584	138527
6/19/2015 6:01	123.00347	68.6198	1602.43	1598.09	121.52778	133.68056	140480
6/19/2015 7:01	122.91666	68.14236	1605.03	1600.69	120.65972	146.70139	138889
6/19/2015 8:01	124.43577	68.83681	1597.22	1594.62	121.8316	140.625	127966
6/19/2015 9:01	122.26563	71.70139	1597.22	1592.88	120.87673	140.625	127315
6/19/2015 10:01	120.44271	76.6927	1592.88	1588.54	119.57465	140.625	132306
6/19/2015 11:01	121.13715	78.0816	1598.09	1593.75	119.53125	146.70139	139178
6/19/2015 12:01	121.61459	80.38194	1605.03	1600.69	120.00868	157.11806	142578
6/19/2015 13:01	122.26563	83.63715	1607.64	1601.56	120.52952	172.74306	147642
6/19/2015 14:01	122.13541	86.45834	1616.32	1611.98	121.09375	191.84029	152778
6/19/2015 15:01	122.78646	88.41145	1605.03	1602.43	120.70313	184.02779	133753
6/19/2015 16:01	118.35938	89.19271	1575.52	1572.92	116.05903	143.22917	120732
6/19/2015 17:01	121.09375	88.36806	1583.33	1578.99	119.53125	117.1875	120949
6/19/2015 18:01	119.79166	87.63021	1577.26	1572.92	117.57813	105.90278	115162
6/19/2015 19:01	119.83508	86.41492	1576.39	1572.05	118.48959	94.61805	126013
6/19/2015 20:01	122.87327	84.02778	1628.47	1622.4	120.65972	142.36111	199942
6/19/2015 21:01	120.92014	81.46701	1620.66	1616.32	119.57465	203.125	171152
6/19/2015 22:01	122.56944	78.86285	1620.66	1616.32	120.70313	210.06944	159071
6/19/2015 23:01	123.3507	76.82292	1620.66	1616.32	120.65972	205.72917	156395
6/20/2015 0:01	124.13194	74.86979	1622.4	1618.06	121.39757	203.125	158927
6/20/2015 1:01	125.52084	72.91666	1635.42	1629.34	122.04861	224.82639	166667
6/20/2015 2:01	125.60764	71.05035	1638.02	1633.68	122.48264	242.1875	162688
6/20/2015 3:01	126.69271	69.18403	1639.76	1632.81	123.52431	248.26389	158565
6/20/2015 4:01	127.03993	67.36111	1646.7	1640.63	123.52431	269.96527	165799
6/20/2015 5:01	127.34375	65.92882	1658.85	1654.51	125.17361	294.27084	171586
6/20/2015 6:01	125.86806	64.71354	1657.99	1651.04	123.22048	307.29166	171079
6/20/2015 7:01	126.04167	64.45313	1659.72	1652.78	123.3507	311.63193	178458
6/20/2015 8:01	126.12847	65.79861	1659.72	1654.51	123.4809	318.57639	176577
6/20/2015 9:01	125.30382	70.3559	1657.99	1652.78	122.82986	320.3125	171803
6/20/2015 10:01	124.82639	74.08854	1664.06	1658.85	123.13368	330.72916	180049
6/20/2015 11:01	121.52778	76.77951	1640.63	1638.02	118.6632	314.23611	149306
6/20/2015 12:01	120.87673	79.86111	1636.28	1631.94	120.1823	279.51389	149161
6/20/2015 13:01	122.48264	83.28993	1635.42	1631.08	121.09375	268.22916	153356
6/20/2015 14:01	122.00521	85.9375	1637.15	1632.81	121.26736	269.09723	151693
6/20/2015 15:01	122.56944	87.93403	1639.76	1635.42	121.57117	269.09723	154731
6/20/2015 16:01	122.69965	89.40972	1633.68	1629.34	121.39757	266.49304	146846
6/20/2015 17:01	120.83334	90.10416	1636.28	1631.94	119.44444	273.4375	150608
6/20/2015 18:01	121.31076	90.06077	1629.34	1625	120.05208	256.07639	149161
6/20/2015 19:01	123.95834	89.23611	1644.1	1639.76	122.78646	268.22916	161241
6/20/2015 20:01	121.61459	87.63021	1631.08	1626.74	120.00868	257.8125	153863
6/20/2015 21:01	123.00347	84.4184	1633.68	1629.34	120.83334	259.54861	154442
6/20/2015 22:01	123.22048	81.33681	1633.68	1629.34	120.87673	251.73611	153791
6/20/2015 23:01	124.08854	78.77604	1644.1	1638.02	121.35417	268.22916	170067
6/21/2015 0:01	120.3125	76.77951	1651.04	1644.97	117.79514	285.59027	197844
6/21/2015 1:01	122.43924	74.82639	1654.51	1648.44	119.79166	289.93054	193070
6/21/2015 2:01	122.87327	73.00347	1661.46	1654.51	120.61632	298.61111	193576
6/21/2015 3:01	123.30729	71.44097	1659.72	1652.78	120.52952	300.34723	190032
6/21/2015 4:01	123.22048	70.18229	1663.19	1657.12	120.70313	304.6875	191262
6/21/2015 5:01	123.95834	69.87847	1665.8	1658.85	121.31076	311.63193	190538
6/21/2015 6:01	123.22048	69.96528	1670.14	1663.19	120.96354	320.3125	196687
6/21/2015 7:01	123.26389	70.05209	1668.4	1663.19	120.87673	322.04861	191479
6/21/2015 8:01	123.4375	70.52951	1671.88	1665.8	121.39757	326.38889	192347
6/21/2015 9:01	122.87327	71.8316	1671.01	1664.06	120.65972	327.25696	194517
6/21/2015 10:01	122.82986	74.17535	1674.48	1667.53	121.18056	330.72916	194155
6/21/2015 11:01	122.35243	76.99653	1676.22	1670.14	121.57117	335.06943	192202
6/21/2015 12:01	123.74132	80.51215	1678.82	1674.48	123.26389	350.69446	182292

6/21/2015 13:01	123.74132	83.76736	1683.16	1677.08	123.5677	365.45139	184100
6/21/2015 14:01	124.52258	86.67535	1683.16	1676.22	123.3507	368.05557	187283
6/21/2015 15:01	123.22048	88.36806	1683.16	1677.08	121.78819	381.07642	184896
6/21/2015 16:01	122.61285	89.23611	1681.42	1674.48	122.65625	379.34027	184028
6/21/2015 17:01	121.8316	89.84375	1665.8	1659.72	121.39757	360.24304	167390
6/21/2015 18:01	124.39236	90.06077	1678.82	1674.48	123.00347	365.45139	184245
6/21/2015 19:01	123.00347	89.36633	1668.4	1663.19	121.70139	353.29861	181641
6/21/2015 20:01	122.35243	87.5434	1679.69	1672.74	121.31076	372.39584	187645
6/21/2015 21:01	121.13715	84.85243	1636.28	1631.94	117.49133	305.55554	167028
6/21/2015 22:01	119.14063	82.11806	1651.04	1645.83	117.44791	273.4375	181713
6/21/2015 23:01	119.66146	79.6441	1644.1	1638.02	117.36111	249.13196	182653
6/22/2015 0:01	120.05208	77.43056	1640.63	1636.28	117.66493	236.1111	180845
6/22/2015 1:01	120.2691	75.0434	1650.17	1644.1	118.27257	236.1111	187789
6/22/2015 2:01	119.66146	73.35069	1652.78	1645.83	118.05555	234.375	196759
6/22/2015 3:01	120.3125	71.70139	1654.51	1648.44	118.01215	236.1111	194878
6/22/2015 4:01	121.18056	71.39757	1652.78	1646.7	118.7066	239.58333	187428
6/22/2015 5:01	123.4375	70.52951	1657.12	1652.78	120.44271	246.52777	182219
6/22/2015 6:01	122.22222	69.70486	1657.12	1651.04	119.87847	252.60417	183015
6/22/2015 7:01	123.13368	69.22743	1657.12	1651.04	120.70313	255.20834	179398
6/22/2015 8:01	122.04861	69.61806	1657.12	1652.78	120.3125	261.28473	179470
6/22/2015 9:01	123.00347	70.48611	1657.12	1652.78	121.26736	261.28473	176577
6/22/2015 10:01	122.04861	71.875	1658.85	1654.51	120.00868	268.22916	182798
6/22/2015 11:01	122.91666	73.82813	1655.38	1649.31	120.44271	266.49304	173177
6/22/2015 12:01	122.65625	77.12673	1651.04	1646.7	120.3125	264.75693	168981
6/22/2015 13:01	121.78819	80.03472	1652.78	1648.44	120.22569	263.88889	173611
6/22/2015 14:01	124.56597	82.46528	1667.53	1661.46	122.13541	282.98611	183521
6/22/2015 15:01	125.17361	84.375	1671.88	1667.53	123.3507	302.95139	185330
6/22/2015 16:01	122.35243	85.76389	1675.35	1671.01	121.05035	342.88196	187355
6/22/2015 17:01	125.73785	86.54514	1683.16	1676.22	124.00173	352.43054	188440
6/22/2015 18:01	121.18056	86.37153	1646.7	1644.97	118.96701	322.91666	156033
6/22/2015 19:01	120.44271	85.15625	1644.1	1639.76	118.57639	269.09723	159144
6/22/2015 20:01	120.74653	82.8559	1654.51	1648.44	118.7934	252.60417	186198
6/22/2015 21:01	120.61632	79.47048	1648.44	1642.36	118.31597	244.79167	185909
6/22/2015 22:01	122.69965	76.64931	1646.7	1640.63	120.22569	240.45139	170139
6/22/2015 23:01	121.96181	74.52257	1654.51	1650.17	120.1823	248.26389	180266
6/23/2015 0:01	120.3993	72.52604	1659.72	1652.78	118.44618	253.47221	197772
6/23/2015 1:01	122.56944	70.52951	1658.85	1652.78	121.05035	255.20834	179688
6/23/2015 2:01	123.26389	68.6198	1662.33	1657.99	120.65972	270.83334	178458
6/23/2015 3:01	123.00347	67.57813	1670.14	1663.19	121.52778	281.25	182002
6/23/2015 4:01	122.69965	67.79514	1666.67	1662.33	120.96354	290.79861	178964
6/23/2015 5:01	124.9566	68.18576	1666.67	1662.33	122.35243	294.27084	169343
6/23/2015 6:01	123.69792	68.31597	1668.4	1662.33	121.74479	294.27084	173611
6/23/2015 7:01	125.0434	68.53298	1664.06	1659.72	122.22222	288.19443	165075
6/23/2015 8:01	124.82639	68.96702	1667.53	1663.19	122.43924	289.93054	175058
6/23/2015 9:01	121.74479	69.87847	1666.67	1661.46	120.22569	291.66666	186632
6/23/2015 10:01	122.04861	72.96007	1657.99	1653.65	119.14063	279.51389	180266
6/23/2015 11:01	122.22222	75.91146	1657.99	1652.78	119.87847	275.17361	179398
6/23/2015 12:01	123.5677	77.95139	1654.51	1650.17	121.48438	269.09723	169271
6/23/2015 13:01	122.69965	81.03298	1646.7	1642.36	120.83334	253.47221	154514
6/23/2015 14:01	122.78646	83.63715	1644.1	1639.76	120.1823	238.71529	157841
6/23/2015 15:01	122.56944	85.67709	1645.83	1641.49	120.48611	236.1111	160518
6/23/2015 16:01	123.22048	86.63194	1652.78	1645.83	121.78819	248.26389	166667
6/23/2015 17:01	123.4809	86.76215	1657.99	1653.65	122.00521	289.93054	163411
6/23/2015 18:01	121.8316	86.45834	1631.94	1629.34	118.31597	249.13196	145399
6/23/2015 19:01	121.9184	85.37327	1641.49	1637.15	119.35764	234.375	163411
6/23/2015 20:01	123.04688	83.37673	1642.36	1637.15	120.70313	229.16667	166811
6/23/2015 21:01	124.56597	80.68577	1648.44	1644.1	122.26563	235.24306	163267
6/23/2015 22:01	123.87153	78.125	1652.78	1646.7	121.57117	243.92361	169199
6/23/2015 23:01	124.52258	75.78125	1658.85	1654.51	122.56944	259.54861	175203
6/24/2015 0:01	123.52431	73.82813	1657.99	1653.65	121.78819	268.22916	171441
6/24/2015 1:01	124.08854	72.26563	1664.06	1659.72	122.22222	282.98611	172454
6/24/2015 2:01	126.47569	70.57291	1661.46	1657.12	123.52431	283.85416	163484
6/24/2015 3:01	125.47743	69.66145	1663.19	1658.85	122.91666	282.11804	172815
6/24/2015 4:01	125.39063	68.66319	1662.33	1657.99	123.22048	287.32639	167969
6/24/2015 5:01	126.25867	67.96875	1665.8	1661.46	123.95834	291.66666	164858
6/24/2015 6:01	126.5191	67.44792	1665.8	1659.72	123.87153	296.00696	163050
6/24/2015 7:01	125.52084	67.88194	1657.99	1653.65	123.22048	290.79861	162543
6/24/2015 8:01	126.25867	68.83681	1657.99	1653.65	123.30729	283.85416	158058
6/24/2015 9:01	125.61504	70.61632	1657.12	1652.78	123.00347	277.77777	161024
6/24/2015 10:01	125.82465	73.82813	1658.85	1654.51	122.61285	282.98611	168186
6/24/2015 11:01	125.21702	75.99827	1655.38	1651.04	122.61285	285.59027	158854
6/24/2015 12:01	123.26389	78.77604	1646.7	1642.36	120.83334	277.77777	156033

6/24/2015 13:01	123.4809	81.46701	1644.97	1642.36	121.05035	260.41666	156395
6/24/2015 14:01	122.65625	83.63715	1644.97	1640.63	120.74653	263.88889	150897
6/24/2015 15:01	122.35243	85.24305	1644.1	1638.02	121.13715	260.41666	153284
6/24/2015 16:01	123.22048	86.19792	1639.76	1635.42	121.78819	249.13196	151259
6/24/2015 17:01	124.39236	86.63194	1646.7	1642.36	122.13541	261.28473	164569
6/24/2015 18:01	125.69445	86.54514	1661.46	1657.12	123.4809	281.25	172526
6/24/2015 19:01	123.4375	85.72048	1649.31	1644.97	120.96354	279.51389	167101
6/24/2015 20:01	125.30382	83.63715	1654.51	1650.17	123.09028	273.4375	167245
6/24/2015 21:01	125.30382	80.90278	1652.78	1648.44	122.39583	275.17361	159288
6/24/2015 22:01	125.52084	78.81945	1657.12	1650.17	123.13368	276.90973	165654
6/24/2015 23:01	126.30209	76.86632	1657.99	1654.51	123.91492	288.19443	156756
6/25/2015 0:01	126.30209	75.17361	1659.72	1655.38	124.13194	291.66666	158203
6/25/2015 1:01	126.77952	73.52431	1665.8	1659.72	124.17535	300.34723	164135
6/25/2015 2:01	126.47569	72.09202	1662.33	1657.99	123.69792	302.95139	159578
6/25/2015 3:01	126.47569	71.05035	1661.46	1655.38	123.78472	296.875	161748
6/25/2015 4:01	126.6059	69.92188	1671.01	1666.67	124.43577	320.3125	167752
6/25/2015 5:01	127.82118	68.75	1674.48	1670.14	125.52084	335.06943	163773
6/25/2015 6:01	127.17014	67.92535	1678.82	1672.74	125.39063	348.09027	163628
6/25/2015 7:01	125.39063	68.01215	1662.33	1657.99	122.61285	331.59723	152561
6/25/2015 8:01	124.78299	70.09549	1665.8	1661.46	122.17883	315.97223	178385
6/25/2015 9:01	124.43577	74.52257	1671.88	1665.8	122.13541	330.72916	182581
6/25/2015 10:01	123.74132	77.9948	1671.88	1665.8	122.17883	337.67361	180049
6/25/2015 11:01	122.26563	80.33855	1678.82	1672.74	122.13541	352.43054	185185
6/25/2015 12:01	123.13368	83.42014	1680.56	1674.48	122.00521	356.77084	193142
6/25/2015 13:01	125.26041	86.19792	1641.49	1637.15	123.65451	301.21527	134693
6/25/2015 14:01	124.13194	87.93403	1645.83	1642.36	123.04688	279.51389	134259
6/25/2015 15:01	122.43924	89.88715	1655.38	1651.04	120.96354	292.53473	148655
6/25/2015 16:01	121.52778	91.36285	1644.97	1640.63	120.52952	286.45834	148438
6/25/2015 17:01	121.61459	91.79688	1638.02	1633.68	120.1823	266.49304	147569
6/25/2015 18:01	121.9184	91.57986	1636.28	1631.94	120.65972	257.8125	145544
6/25/2015 19:01	121.8316	91.01563	1637.15	1631.08	120.52952	247.39583	146267
6/25/2015 20:01	120.52952	89.14931	1631.94	1627.6	118.96701	233.50694	147497
6/25/2015 21:01	121.52778	85.9375	1637.15	1632.81	120.65972	233.50694	151548
6/25/2015 22:01	124.34896	83.07291	1641.49	1637.15	123.00347	239.58333	151982
6/25/2015 23:01	125.26041	80.46875	1657.12	1650.17	123.4375	268.22916	163194
6/26/2015 0:01	125.60764	77.90799	1657.12	1651.04	123.95834	282.98611	155888
6/26/2015 1:01	124.78299	76.17188	1651.04	1646.7	122.69965	279.51389	155888
6/26/2015 2:01	125.91145	74.9566	1654.51	1650.17	124.13194	281.25	156178
6/26/2015 3:01	126.77952	73.82813	1657.12	1652.78	124.21875	285.59027	158203
6/26/2015 4:01	113.9757	72.56944	1601.56	1601.56	115.10416	266.49304	98018
6/26/2015 5:01	90.14757	71.48438	1527.78	1527.78	92.53472	78.125	73857
6/26/2015 6:01	85.59028	70.92014	1490.45	1490.45	80.94618	0	0
6/26/2015 7:01	77.30035	70.52951	1471.35	1471.35	75.13021	0	0
6/26/2015 8:01	75.78125	72.26563	1455.73	1455.73	75.52083	0	0
6/26/2015 9:01	122.04861	74.65278	1434.03	1432.29	107.94271	0	21701
6/26/2015 10:01	113.54166	76.90972	1466.15	1461.81	93.75	0	145472
6/26/2015 11:01	96.35416	81.1632	1449.65	1449.65	100.08681	0	0
6/26/2015 12:01	96.35416	84.67883	1440.97	1440.97	99.47916	0	0
6/26/2015 13:01	98.30729	87.97743	1434.03	1434.03	101.34549	0	0
6/26/2015 14:01	99.69618	90.49479	1427.95	1427.95	102.30035	0	0
6/26/2015 15:01	117.66493	92.2743	1544.27	1539.93	117.2309	0	151837
6/26/2015 16:01	124.13194	93.14236	1572.05	1567.71	122.56944	7.8125	162037
6/26/2015 17:01	120.74653	92.31771	1601.56	1596.35	119.96528	74.65278	173177
6/26/2015 18:01	121.09375	91.36285	1601.56	1597.22	119.22742	125	156684
6/26/2015 19:01	120.74653	90.27778	1605.9	1601.56	119.22742	138.02083	156973
6/26/2015 20:01	123.5677	87.28299	1601.56	1597.22	120.65972	131.94444	151259
6/26/2015 21:01	124.56597	80.55555	1615.45	1611.11	122.35243	152.77777	148220
6/26/2015 22:01	124.82639	78.2118	1635.42	1628.47	123.5677	185.76389	159578
6/26/2015 23:01	125.47743	76.5625	1648.44	1641.49	124.13194	235.24306	168330
6/27/2015 0:01	126.30209	74.91319	1648.44	1644.1	124.52258	261.28473	159144
6/27/2015 1:01	125.17361	73.65452	1652.78	1646.7	123.69792	278.64584	158348
6/27/2015 2:01	126.04167	72.48264	1666.67	1661.46	124.30556	311.63193	177590
6/27/2015 3:01	126.38889	72.0052	1668.4	1662.33	124.52258	335.06943	172309
6/27/2015 4:01	125.43403	72.22222	1666.67	1661.46	123.74132	337.67361	171224
6/27/2015 5:01	126.47569	71.78819	1674.48	1667.53	124.52258	352.43054	178747
6/27/2015 6:01	126.95313	71.00694	1680.56	1674.48	124.9566	372.39584	177373
6/27/2015 7:01	123.09028	71.8316	1675.35	1668.4	120.87673	373.26389	186921
6/27/2015 8:01	125.21702	74.47917	1671.01	1665.8	123.13368	359.375	175854
6/27/2015 9:01	124.39236	79.29688	1670.14	1664.06	122.56944	347.22223	172815
6/27/2015 10:01	125.0434	81.03298	1662.33	1657.99	123.00347	342.88196	165292
6/27/2015 11:01	124.00173	81.81423	1666.67	1661.46	123.04688	344.61807	168330
6/27/2015 12:01	123.4375	83.59375	1670.14	1665.8	121.96181	348.09027	176866

6/27/2015 13:01	122.69965	85.24305	1672.74	1667.53	122.00521	355.03473	175058
6/27/2015 14:01	123.5677	86.76215	1671.88	1665.8	122.39583	353.29861	173539
6/27/2015 15:01	122.69965	87.41319	1668.4	1664.06	121.74479	350.69446	172526
6/27/2015 16:01	126.08507	87.63021	1683.16	1676.22	124.52258	361.11111	184968
6/27/2015 17:01	122.22222	87.5	1672.74	1668.4	120.70313	377.60416	175130
6/27/2015 18:01	123.22048	86.41492	1671.01	1664.06	121.61459	355.90277	174624
6/27/2015 19:01	122.91666	85.9375	1666.67	1659.72	121.39757	347.22223	169994
6/27/2015 20:01	123.74132	84.24479	1670.14	1665.8	122.22222	346.35416	173900
6/27/2015 21:01	124.82639	81.46701	1674.48	1670.14	123.3507	355.03473	171947
6/27/2015 22:01	125.47743	79.07986	1676.22	1671.01	123.52431	361.11111	171369
6/27/2015 23:01	125.65104	77.08334	1677.08	1672.74	123.78472	368.05557	169560
6/28/2015 0:01	125.21702	75.69444	1678.82	1672.74	123.78472	368.05557	172815
6/28/2015 1:01	125.43403	74.47917	1684.9	1678.82	123.91492	378.4722	172815
6/28/2015 2:01	127.82118	72.65625	1691.84	1684.9	125.91145	389.75693	177879
6/28/2015 3:01	126.5191	71.05035	1691.84	1685.76	124.8698	407.11807	178096
6/28/2015 4:01	126.5191	69.83507	1694.44	1689.24	124.73958	417.53473	181568
6/28/2015 5:01	126.90972	69.09722	1698.78	1691.84	124.78299	433.15973	182726
6/28/2015 6:01	126.25867	68.40278	1700.52	1693.58	124.00173	439.23608	185185
6/28/2015 7:01	125.82465	68.31597	1703.13	1697.92	124.43577	447.91666	188874
6/28/2015 8:01	126.12847	71.00694	1703.13	1697.05	124.60938	453.125	186704
6/28/2015 9:01	126.25867	76.6927	1692.71	1688.37	124.00173	438.36804	175492
6/28/2015 10:01	120.70313	79.51389	1690.1	1684.03	120.05208	431.42361	182075
6/28/2015 11:01	123.30729	81.11979	1689.24	1684.9	121.9184	411.45834	183883
6/28/2015 12:01	122.48264	83.55035	1681.42	1677.08	120.70313	396.70139	185258
6/28/2015 13:01	120.96354	85.37327	1679.69	1674.48	120.1823	390.625	178819
6/28/2015 14:01	124.52258	87.32639	1681.42	1677.08	122.56944	394.09723	166739
6/28/2015 15:01	119.96528	89.19271	1661.46	1657.99	120.65972	360.24304	150391
6/28/2015 16:01	122.78646	89.62674	1665.8	1661.46	122.43924	339.40973	157335
6/28/2015 17:01	124.17535	89.71355	1658.85	1654.51	121.96181	329.86111	156033
6/28/2015 18:01	122.91666	89.84375	1676.22	1670.14	122.17883	352.43054	179470
6/28/2015 19:01	121.39757	89.27952	1672.74	1666.67	120.52952	361.97916	180773
6/28/2015 20:01	122.43924	87.71702	1665.8	1659.72	120.87673	344.61807	174479
6/28/2015 21:01	119.74827	84.85243	1651.04	1646.7	118.05555	308.15973	168837
6/28/2015 22:01	121.31076	81.33681	1651.04	1646.7	119.40104	290.79861	168258
6/28/2015 23:01	122.22222	77.90799	1657.12	1652.78	120.3993	288.19443	169777
6/29/2015 0:01	123.30729	75.13021	1658.85	1654.51	121.26736	294.27084	166522
6/29/2015 1:01	125	73.17708	1670.14	1663.19	123.30729	309.02777	169994
6/29/2015 2:01	123.78472	71.78819	1676.22	1670.14	121.96181	328.99304	183738
6/29/2015 3:01	125.0434	70.48611	1684.9	1677.08	123.13368	356.77084	181279
6/29/2015 4:01	127.12674	69.05382	1689.24	1683.16	124.78299	374.13196	177228
6/29/2015 5:01	127.17014	68.35938	1688.37	1683.16	125.0868	387.15277	168475
6/29/2015 6:01	127.56077	68.88021	1697.92	1691.84	126.08507	400.17361	180122
6/29/2015 7:01	124.9566	70.05209	1692.71	1685.76	123.5677	411.45834	184534
6/29/2015 8:01	124.52258	74.30556	1690.1	1684.03	123.00347	407.98611	186053
6/29/2015 9:01	124.43577	79.90452	1689.24	1683.16	123.52431	396.70139	182364
6/29/2015 10:01	124.60938	83.20313	1698.78	1693.58	124.34896	424.47916	186632
6/29/2015 11:01	120.05208	85.72048	1684.03	1677.08	118.44618	404.51392	188151
6/29/2015 12:01	121.61459	87.93403	1665.8	1659.72	119.87847	360.24304	176143
6/29/2015 13:01	123.4809	90.06077	1676.22	1671.88	122.00521	369.79166	175926
6/29/2015 14:01	123.95834	91.75347	1689.24	1683.16	122.91666	385.41666	198206
6/29/2015 15:01	122.82986	92.31771	1664.06	1659.72	121.31076	370.65973	166016
6/29/2015 16:01	119.61806	93.05556	1684.03	1677.08	119.18403	391.49304	181207
6/29/2015 17:01	112.80383	92.1875	1736.98	1732.64	113.49827	311.63193	143374
6/29/2015 18:01	126.6059	91.10242	1696.18	1689.24	125.47743	274.30557	178385
6/29/2015 19:01	123.4809	87.63021	1629.34	1625	113.28125	292.53473	168837
6/29/2015 20:01	124.13194	74.43577	1657.12	1652.78	122.78646	278.64584	166016
6/29/2015 21:01	123.69792	73.3073	1658.85	1652.78	121.61459	291.66666	165726
6/29/2015 22:01	125.43403	72.13542	1644.97	1640.63	122.69965	290.79861	132306
6/29/2015 23:01	124.43577	71.39757	1680.56	1674.48	123.65451	320.3125	171152
6/30/2015 0:01	126.30209	71.44097	1680.56	1676.22	124.82639	348.09027	169994
6/30/2015 1:01	126.25867	71.44097	1680.56	1674.48	124.21875	363.71527	169705
6/30/2015 2:01	126.08507	70.48611	1683.16	1676.22	123.95834	376.73611	171007
6/30/2015 3:01	125.17361	69.05382	1678.82	1672.74	122.26563	376.73611	171007
6/30/2015 4:01	125.91145	68.14236	1671.88	1667.53	123.3507	360.24304	169994
6/30/2015 5:01	125	66.49306	1680.56	1674.48	122.56944	368.05557	185836
6/30/2015 6:01	122.04861	65.10417	1681.42	1674.48	120.2691	374.13196	198495
6/30/2015 7:01	122.17883	64.49653	1681.42	1674.48	120.48611	375	192853
6/30/2015 8:01	122.69965	65.27778	1685.76	1680.56	120.74653	382.8125	196470
6/30/2015 9:01	123.04688	67.79514	1680.56	1674.48	120.92014	370.65973	193287
6/30/2015 10:01	123.5677	69.87847	1694.44	1688.37	122.04861	374.13196	188513
6/30/2015 11:01	122.48264	74.52257	1683.16	1677.08	121.8316	378.4722	188079
6/30/2015 12:01	125.26041	78.34202	1678.82	1674.48	124.56597	379.34027	165292

6/30/2015 13:01	122.39583	81.3802	1667.53	1661.46	121.09375	351.5625	165726
6/30/2015 14:01	121.05035	83.37673	1670.14	1665.8	120.3125	346.35416	170428
6/30/2015 15:01	121.57117	84.46181	1670.14	1664.06	120.48611	335.9375	175781
6/30/2015 16:01	124.78299	85.32986	1737.85	1731.77	122.35243	333.33334	178313
6/30/2015 17:01	124.56597	86.15451	1707.47	1703.13	123.4809	339.40973	172888
6/30/2015 18:01	124.60938	86.15451	1678.82	1672.74	122.87327	361.11111	176432
6/30/2015 19:01	122.22222	85.24305	1659.72	1655.38	119.79166	347.22223	158927
6/30/2015 20:01	123.26389	83.81076	1665.8	1661.46	121.18056	337.67361	170790
6/30/2015 21:01	125.26041	81.1632	1657.99	1653.65	122.91666	327.25696	152054
6/30/2015 22:01	124.65278	78.51563	1678.82	1671.88	123.22048	348.09027	174407
6/30/2015 23:01	124.43577	76.17188	1677.08	1671.88	122.35243	359.375	175130

ROW Easement No. RW-29657

ATTACHMENT B

Pipeline Inspection Reports

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
7/1/2015 0:01	125.17361	74.47917	1680.56	1674.48	123.00347	368.05557	176866
7/1/2015 1:01	125.69445	73.17708	1680.56	1674.48	123.30729	368.05557	177662
7/1/2015 2:01	125.47743	71.8316	1680.56	1674.48	123.13368	369.79166	175926
7/1/2015 3:01	126.95313	70.05209	1689.24	1684.9	124.78299	385.41666	179470
7/1/2015 4:01	127.64757	68.88021	1697.92	1691.84	126.12847	408.85416	178313
7/1/2015 5:01	126.99653	68.18576	1697.05	1691.84	125.21702	426.21527	177734.38
7/1/2015 6:01	126.17188	66.84028	1702.26	1696.18	124.39236	437.5	187355.33
7/1/2015 7:01	125.73785	66.92709	1700.52	1694.44	123.87153	441.8403	187427.66
7/1/2015 8:01	126.12847	68.35938	1692.71	1685.76	123.09028	425.3472	183376.73
7/1/2015 9:01	124.78299	71.26736	1691.84	1685.76	122.48264	418.4028	188512.73
7/1/2015 10:01	124.00173	74.43577	1685.76	1679.69	121.96181	405.38196	180266.2
7/1/2015 11:01	120.05208	77.21354	1684.03	1677.08	119.01042	399.30554	189670.14
7/1/2015 12:01	123.69792	81.1632	1685.76	1680.56	121.57117	394.09723	182725.7
7/1/2015 13:01	122.26563	84.46181	1680.56	1676.22	122.13541	386.28473	180266.2
7/1/2015 14:01	120.22569	87.02258	1679.69	1674.48	120.70313	394.9653	172670.72
7/1/2015 15:01	123.5677	88.54167	1677.08	1672.74	122.13541	394.09723	167607.05
7/1/2015 16:01	124.00173	89.58333	1679.69	1674.48	122.13541	394.9653	175853.59
7/1/2015 17:01	122.22222	90.27778	1670.14	1664.06	120.96354	383.68057	171151.63
7/1/2015 18:01	122.48264	90.01736	1670.14	1664.06	121.26736	374.13196	168330.45
7/1/2015 19:01	123.4375	88.62847	1667.53	1663.19	121.61459	361.97916	171223.95
7/1/2015 20:01	121.05035	86.67535	1651.04	1646.7	118.75	335.9375	175491.91
7/1/2015 21:01	118.09896	83.94097	1646.7	1642.36	116.57986	296.875	178964.13
7/1/2015 22:01	102.43056	80.90278	1568.58	1568.58	102.73438	221.35417	0
7/1/2015 23:01	124.17535	78.38541	1635.42	1631.08	121.74479	177.08333	184389.47
7/2/2015 0:01	122.39583	76.25868	1655.38	1650.17	120.22569	268.22916	193576.39
7/2/2015 1:01	122.69965	74.30556	1665.8	1658.85	120.74653	304.6875	193865.75
7/2/2015 2:01	123.5677	72.35243	1674.48	1667.53	121.70139	330.72916	192708.33
7/2/2015 3:01	124.34896	70.74653	1678.82	1671.88	122.35243	350.69446	191478.59
7/2/2015 4:01	125.47743	68.96702	1684.9	1678.82	123.65451	370.65973	184751.16
7/2/2015 5:01	126.34548	67.70834	1691.84	1687.5	124.9566	391.49304	185329.86
7/2/2015 6:01	125.17361	67.3177	1696.18	1689.24	123.4809	411.45834	191695.59
7/2/2015 7:01	124.9566	67.88194	1691.84	1684.03	123.00347	407.98611	191333.91
7/2/2015 8:01	125	69.09722	1690.1	1685.76	123.09028	414.0625	186559.61
7/2/2015 9:01	125	71.00694	1691.84	1685.76	123.65451	420.13889	186631.95
7/2/2015 10:01	122.91666	74.91319	1691.84	1685.76	122.26563	420.13889	188006.38
7/2/2015 11:01	124.17535	77.9948	1690.1	1684.03	122.43924	420.13889	189091.42
7/2/2015 12:01	121.57117	82.07465	1685.76	1679.69	120.92014	420.13889	183666.09
7/2/2015 13:01	123.69792	85.67709	1688.37	1684.03	121.52778	420.13889	188368.05
7/2/2015 14:01	124.78299	88.32465	1689.24	1684.9	123.4375	420.13889	185546.88
7/2/2015 15:01	124.34896	90.23438	1697.92	1691.84	123.4375	434.89584	188729.75
7/2/2015 16:01	124.65278	91.36285	1693.58	1687.5	123.22048	424.47916	192129.63
7/2/2015 17:01	122.82986	91.97049	1694.44	1688.37	121.35417	440.10419	197482.64
7/2/2015 18:01	123.52431	91.23264	1683.16	1678.82	121.74479	416.66669	184172.45
7/2/2015 19:01	123.95834	89.27952	1687.5	1683.16	122.43924	407.11807	190248.84
7/2/2015 20:01	122.35243	87.41319	1690.1	1684.03	121.39757	414.0625	191984.95
7/2/2015 21:01	117.70833	85.24305	1671.01	1665.8	116.71007	375	198206.02
7/2/2015 22:01	115.53819	82.94271	1651.04	1646.7	114.40972	327.25696	185185.17
7/2/2015 23:01	115.84202	81.11979	1642.36	1638.02	114.32292	277.77777	179904.52
7/3/2015 0:01	117.79514	79.25347	1645.83	1639.76	115.7118	256.07639	184968.17
7/3/2015 1:01	118.05555	77.21354	1641.49	1635.42	116.14584	234.375	184389.47
7/3/2015 2:01	119.96528	75.39063	1641.49	1635.42	117.79514	229.16667	172526.05
7/3/2015 3:01	121.52778	73.95834	1652.78	1648.44	120.3125	248.26389	173755.78
7/3/2015 4:01	121.8316	73.00347	1661.46	1657.12	120.3993	274.30557	179036.45
7/3/2015 5:01	120.83334	72.35243	1665.8	1658.85	119.57465	289.93054	183015.05
7/3/2015 6:01	120.44271	72.0052	1662.33	1657.12	119.53125	296.00696	180555.55
7/3/2015 7:01	120.70313	72.30903	1664.06	1658.85	119.66146	300.34723	178096.08
7/3/2015 8:01	120.44271	74.00173	1661.46	1655.38	118.7934	295.13889	179036.45
7/3/2015 9:01	116.49306	78.29861	1691.84	1684.9	118.7934	239.58333	174768.52
7/3/2015 10:01	124.17535	81.42361	1697.05	1692.71	123.22048	307.29166	174045.14
7/3/2015 11:01	123.22048	82.46528	1678.82	1672.74	123.00347	335.06943	175781.25
7/3/2015 12:01	121.52778	84.4184	1670.14	1664.06	120.09549	334.20139	178674.77

7/3/2015 13:01	124.30556	86.15451	1687.5	1683.16	123.91492	368.05557	181712.97
7/3/2015 14:01	124.00173	87.63021	1687.5	1681.42	123.52431	387.15277	176793.98
7/3/2015 15:01	122.91666	87.67361	1677.08	1671.01	121.39757	373.26389	182364
7/3/2015 16:01	119.74827	86.37153	1672.74	1666.67	118.44618	364.58334	179759.84
7/3/2015 17:01	123.30729	84.50521	1678.82	1672.74	122.00521	361.11111	180483.22
7/3/2015 18:01	123.3507	82.29166	1672.74	1668.4	120.87673	357.63889	183810.77
7/3/2015 19:01	122.04861	79.60069	1674.48	1668.4	120.22569	353.29861	189814.83
7/3/2015 20:01	122.43924	78.34202	1675.35	1670.14	120.96354	355.03473	180483.22
7/3/2015 21:01	122.35243	77.51736	1684.9	1680.56	121.52778	368.05557	185112.84
7/3/2015 22:01	122.00521	76.21528	1683.16	1677.08	120.61632	366.31946	191984.95
7/3/2015 23:01	122.65625	74.73959	1684.9	1678.82	121.31076	372.39584	191840.28
7/4/2015 0:01	124.21875	73.87153	1689.24	1683.16	123.04688	381.07642	186704.28
7/4/2015 1:01	124.13194	73.13368	1691.84	1684.9	122.69965	389.75693	188151.05
7/4/2015 2:01	123.22048	72.13542	1687.5	1681.42	121.78819	386.28473	186197.92
7/4/2015 3:01	123.78472	70.92014	1687.5	1681.42	122.17883	386.28473	181857.64
7/4/2015 4:01	124.39236	70.05209	1691.84	1685.76	122.87327	398.4375	186197.92
7/4/2015 5:01	123.3507	69.40104	1693.58	1689.24	122.48264	404.51392	186342.59
7/4/2015 6:01	123.09028	69.01041	1692.71	1688.37	121.70139	408.85416	186993.63
7/4/2015 7:01	123.52431	68.75	1688.37	1684.03	121.74479	401.04166	186053.25
7/4/2015 8:01	123.09028	70.52951	1681.42	1677.08	120.65972	383.68057	189670.14
7/4/2015 9:01	123.74132	73.52431	1675.35	1671.01	121.78819	368.05557	177228
7/4/2015 10:01	121.48438	76.5625	1683.16	1678.82	120.87673	378.4722	182436.34
7/4/2015 11:01	123.04688	79.38367	1684.9	1680.56	122.00521	383.68057	181134.25
7/4/2015 12:01	124.65278	82.03125	1689.24	1684.9	122.87327	391.49304	187282.98
7/4/2015 13:01	124.00173	84.24479	1691.84	1685.76	122.22222	404.51392	187500
7/4/2015 14:01	123.5677	86.19792	1692.71	1687.5	122.69965	417.53473	185185.17
7/4/2015 15:01	123.22048	87.76041	1692.71	1685.76	121.74479	421.875	180627.89
7/4/2015 16:01	123.30729	89.0191	1690.1	1685.76	121.48438	421.875	185691.55
7/4/2015 17:01	123.91492	89.45313	1690.1	1684.03	122.35243	418.4028	187282.98
7/4/2015 18:01	123.09028	89.14931	1689.24	1683.16	121.48438	409.72223	189091.42
7/4/2015 19:01	123.22048	88.06423	1684.03	1679.69	121.57117	403.64581	183449.08
7/4/2015 20:01	123.26389	86.15451	1687.5	1681.42	121.61459	408.85416	187789.34
7/4/2015 21:01	117.40452	83.72395	1655.38	1651.04	115.625	368.92361	173032.41
7/4/2015 22:01	119.96528	81.46701	1653.65	1649.31	118.35938	321.18057	169198.5
7/4/2015 23:01	119.14063	79.42709	1657.12	1651.04	117.62153	308.15973	178674.77
7/5/2015 0:01	120.1823	77.51736	1657.12	1651.04	117.88194	299.47916	181712.97
7/5/2015 1:01	120.70313	75.91146	1651.04	1646.7	118.6632	283.85416	171368.63
7/5/2015 2:01	121.26736	74.04514	1655.38	1650.17	119.01042	282.11804	174768.52
7/5/2015 3:01	121.74479	72.74306	1655.38	1650.17	119.66146	281.25	170862.27
7/5/2015 4:01	122.04861	71.78819	1658.85	1654.51	120.09549	287.32639	169632.53
7/5/2015 5:01	122.82986	70.52951	1661.46	1657.12	121.05035	296.00696	170862.27
7/5/2015 6:01	122.00521	69.53125	1667.53	1663.19	121.05035	311.63193	176504.63
7/5/2015 7:01	122.91666	69.53125	1667.53	1663.19	121.35417	317.70834	182074.66
7/5/2015 8:01	121.8316	72.09202	1659.72	1655.38	119.40104	309.89584	178096.08
7/5/2015 9:01	120.87673	76.77951	1665.8	1659.72	119.61806	311.63193	181568.28
7/5/2015 10:01	121.13715	79.90452	1657.99	1653.65	119.35764	309.89584	166739
7/5/2015 11:01	122.65625	81.77084	1665.8	1659.72	120.92014	313.36804	173321.75
7/5/2015 12:01	123.13368	84.59202	1671.88	1667.53	122.48264	328.99304	176070.59
7/5/2015 13:01	123.87153	87.10938	1676.22	1671.88	122.39583	335.06943	178602.42
7/5/2015 14:01	121.74479	89.27952	1680.56	1674.48	122.39583	361.11111	181929.97
7/5/2015 15:01	121.09375	90.97222	1676.22	1670.14	121.74479	366.31946	179904.52
7/5/2015 16:01	124.17535	92.44791	1683.16	1678.82	123.26389	382.8125	177879.05
7/5/2015 17:01	123.5677	93.35938	1680.56	1676.22	122.91666	378.4722	179542.83
7/5/2015 18:01	119.66146	93.40278	1666.67	1662.33	117.79514	373.26389	167607.05
7/5/2015 19:01	122.61285	92.2743	1667.53	1663.19	121.39757	344.61807	168113.42
7/5/2015 20:01	123.13368	88.75867	1671.88	1667.53	121.31076	343.75	180266.2
7/5/2015 21:01	123.95834	86.11111	1681.42	1676.22	121.96181	361.97916	192563.66
7/5/2015 22:01	120.52952	84.07117	1668.4	1664.06	118.09896	353.29861	191333.91
7/5/2015 23:01	117.40452	82.03125	1646.7	1640.63	115.01736	305.55554	184606.48
7/6/2015 0:01	116.71007	80.29514	1642.36	1636.28	114.45313	257.8125	190538.2
7/6/2015 1:01	116.27604	78.55903	1636.28	1631.08	114.40972	225.69446	186559.61
7/6/2015 2:01	117.01389	76.77951	1639.76	1635.42	114.97396	218.75	187138.3
7/6/2015 3:01	118.31597	75.17361	1638.02	1632.81	116.10243	203.99306	185474.53
7/6/2015 4:01	118.75	74.00173	1641.49	1635.42	116.97048	205.72917	185185.17
7/6/2015 5:01	118.48959	72.78646	1644.1	1638.02	116.31945	210.06944	186993.63
7/6/2015 6:01	117.83855	71.8316	1642.36	1638.02	115.97222	210.06944	185257.53
7/6/2015 7:01	118.35938	72.48264	1644.1	1638.02	116.36285	210.06944	184461.8
7/6/2015 8:01	119.53125	74.82639	1642.36	1638.02	117.27431	208.33334	180193.88
7/6/2015 9:01	120.3125	80.59896	1650.17	1645.83	118.7066	220.48611	187861.7
7/6/2015 10:01	124.43577	84.4184	1678.82	1674.48	123.91492	282.98611	187427.66
7/6/2015 11:01	121.26736	87.71702	1670.14	1665.8	120.22569	296.875	186631.95
7/6/2015 12:01	120.74653	90.79861	1674.48	1670.14	121.13715	311.63193	186342.59

7/6/2015 13:01	121.18056	93.48959	1668.4	1664.06	120.1823	316.84027	175130.2
7/6/2015 14:01	121.70139	95.3559	1674.48	1668.4	122.13541	320.3125	178964.13
7/6/2015 15:01	116.75347	96.44097	1730.9	1723.96	120.65972	342.01389	171585.66
7/6/2015 16:01	121.8316	97.09202	1685.76	1681.42	121.13715	301.21527	159505.2
7/6/2015 17:01	120.70313	97.09202	1653.65	1649.31	119.31423	292.53473	158420.14
7/6/2015 18:01	119.83508	88.28125	1644.1	1639.76	117.83855	257.8125	169415.5
7/6/2015 19:01	119.40104	87.76041	1639.76	1633.68	117.49133	244.79167	161458.33
7/6/2015 20:01	118.01215	86.37153	1626.74	1620.66	116.05903	214.40973	164496.53
7/6/2015 21:01	120.00868	84.15798	1648.44	1641.49	118.44618	226.5625	185329.86
7/6/2015 22:01	121.13715	82.63889	1648.44	1641.49	119.01042	237.84723	181929.97
7/6/2015 23:01	120.87673	78.51563	1642.36	1636.28	118.05555	240.45139	175130.2
7/7/2015 0:01	120.3125	74.26215	1644.1	1639.76	118.01215	237.84723	174479.17
7/7/2015 1:01	122.00521	72.43924	1650.17	1644.1	119.57465	243.92361	179325.8
7/7/2015 2:01	123.09028	71.875	1652.78	1646.7	120.44271	256.94446	177879.05
7/7/2015 3:01	120.22569	70.74653	1646.7	1640.63	117.36111	253.47221	184172.45
7/7/2015 4:01	119.61806	69.87847	1646.7	1639.76	116.79688	244.79167	192129.63
7/7/2015 5:01	120.70313	69.44444	1648.44	1641.49	118.27257	240.45139	185619.22
7/7/2015 6:01	119.96528	69.27084	1648.44	1642.36	117.49133	244.79167	182581.02
7/7/2015 7:01	121.09375	68.7934	1646.7	1640.63	118.31597	246.52777	181857.64
7/7/2015 8:01	121.09375	68.7934	1646.7	1642.36	117.83855	249.13196	183810.77
7/7/2015 9:01	121.18056	69.31423	1650.17	1645.83	118.31597	252.60417	181351.28
7/7/2015 10:01	121.31076	70.13889	1652.78	1646.7	118.92361	259.54861	186270.25
7/7/2015 11:01	119.87847	70.92014	1654.51	1648.44	117.79514	261.28473	184172.45
7/7/2015 12:01	124.21875	72.30903	1638.02	1633.68	121.74479	253.47221	141782.41
7/7/2015 13:01	124.00173	73.78472	1639.76	1635.42	120.61632	240.45139	147497.11
7/7/2015 14:01	124.17535	73.13368	1635.42	1631.08	121.61459	230.03471	139539.92
7/7/2015 15:01	121.9184	73.52431	1651.04	1644.97	119.87847	248.26389	172960.08
7/7/2015 16:01	122.39583	75.34722	1648.44	1644.1	120.22569	261.28473	166739
7/7/2015 17:01	122.35243	76.43229	1651.04	1646.7	119.79166	269.96527	168258.09
7/7/2015 18:01	122.87327	76.34548	1646.7	1642.36	119.79166	263.88889	162688.08
7/7/2015 19:01	123.4809	74.9566	1638.02	1633.68	120.74653	249.13196	144241.91
7/7/2015 20:01	125.21702	72.22222	1641.49	1637.15	122.56944	243.05554	146773.72
7/7/2015 21:01	125.0434	70.57291	1649.31	1644.97	123.00347	263.88889	146050.34
7/7/2015 22:01	125.43403	69.01041	1652.78	1648.44	123.22048	272.56946	151475.7
7/7/2015 23:01	125.86806	67.70834	1651.04	1644.97	123.65451	279.51389	151186.34
7/8/2015 0:01	125.43403	67.01389	1657.99	1653.65	123.30729	294.27084	142867.47
7/8/2015 1:01	125.60764	66.62327	1657.99	1653.65	123.4375	309.02777	152560.77
7/8/2015 2:01	125.86806	66.14583	1667.53	1663.19	124.39236	326.38889	156684.03
7/8/2015 3:01	125.73785	66.01563	1676.22	1671.88	123.87153	352.43054	161603
7/8/2015 4:01	126.5191	65.97222	1678.82	1671.88	125.0434	368.05557	161024.3
7/8/2015 5:01	126.47569	65.79861	1674.48	1670.14	125	370.65973	152922.45
7/8/2015 6:01	126.04167	65.53819	1680.56	1676.22	124.60938	381.07642	155598.95
7/8/2015 7:01	125.60764	65.5816	1676.22	1671.88	124.00173	379.34027	157624.42
7/8/2015 8:01	125.91145	66.49306	1670.14	1665.8	124.39236	370.65973	155309.61
7/8/2015 9:01	124.8698	69.66145	1668.4	1664.06	123.4375	364.58334	157407.41
7/8/2015 10:01	123.65451	72.0052	1666.67	1659.72	120.87673	363.71527	173321.75
7/8/2015 11:01	122.82986	75.17361	1670.14	1664.06	121.05035	366.31946	176576.97
7/8/2015 12:01	122.22222	78.77604	1666.67	1662.33	120.1823	361.97916	180266.2
7/8/2015 13:01	123.95834	81.46701	1661.46	1658.85	123.3507	348.95834	150897
7/8/2015 14:01	122.78646	83.37673	1655.38	1651.04	121.18056	327.25696	157335.08
7/8/2015 15:01	121.96181	85.32986	1653.65	1649.31	120.3125	326.38889	137731.48
7/8/2015 16:01	121.13715	87.02258	1649.31	1644.97	119.31423	321.18057	152054.41
7/8/2015 17:01	122.39583	87.41319	1651.04	1646.7	120.48611	311.63193	148726.84
7/8/2015 18:01	125	87.02258	1632.81	1629.34	121.9184	279.51389	132667.83
7/8/2015 19:01	125.17361	86.41492	1676.22	1670.14	123.09028	322.04861	196397.58
7/8/2015 20:01	124.60938	84.67883	1645.83	1641.49	121.52778	299.47916	161241.33
7/8/2015 21:01	123.78472	82.55208	1646.7	1642.36	119.66146	303.81946	151692.7
7/8/2015 22:01	122.39583	80.90278	1663.19	1658.85	119.09722	307.29166	190972.22
7/8/2015 23:01	122.39583	79.03645	1653.65	1649.31	119.18403	295.13889	175708.91
7/9/2015 0:01	125.30382	77.25694	1653.65	1649.31	122.04861	296.875	158564.83
7/9/2015 1:01	126.12847	75.69444	1658.85	1652.78	123.30729	294.27084	167245.38
7/9/2015 2:01	124.52258	73.95834	1667.53	1661.46	122.26563	304.6875	176215.28
7/9/2015 3:01	123.04688	72.56944	1655.38	1651.04	120.48611	303.81946	149088.55
7/9/2015 4:01	125	71.18056	1663.19	1657.12	122.87327	307.29166	166087.97
7/9/2015 5:01	121.39757	69.92188	1676.22	1670.14	120.00868	333.33334	196469.91
7/9/2015 6:01	120.87673	69.05382	1675.35	1668.4	119.57465	343.75	198206.02
7/9/2015 7:01	120.61632	69.09722	1681.42	1675.35	119.53125	352.43054	198857.05
7/9/2015 8:01	121.70139	71.70139	1671.01	1665.8	119.83508	334.20139	190176.5
7/9/2015 9:01	121.8316	76.38889	1672.74	1668.4	120.00868	335.9375	185257.53
7/9/2015 10:01	122.00521	79.7309	1683.16	1677.08	120.74653	350.69446	195818.88
7/9/2015 11:01	123.91492	82.11806	1697.92	1691.84	123.52431	382.8125	197844.33
7/9/2015 12:01	119.44444	84.15798	1671.01	1665.8	119.83508	360.24304	170355.91

7/9/2015 13:01	123.00347	86.19792	1664.06	1659.72	121.48438	348.95834	155309.61
7/9/2015 14:01	122.13541	88.54167	1663.19	1658.85	121.96181	335.9375	153862.84
7/9/2015 15:01	124.13194	90.23438	1670.14	1665.8	123.26389	337.67361	159143.52
7/9/2015 16:01	107.59548	90.88542	1553.82	1553.82	114.23611	166.66667	0
7/9/2015 17:01	95.09548	85.59028	1566.84	1566.84	107.24826	82.46528	0
7/9/2015 18:01	93.92361	108.72396	1545.14	1545.14	114.32292	23.4375	0
7/9/2015 19:01	87.71702	122.87327	1583.33	1580.73	118.53298	42.53472	107494.21
7/9/2015 20:01	83.63715	125.60764	1606.77	1600.69	122.13541	92.01389	155815.97
7/9/2015 21:01	80.68577	125.86806	1635.42	1628.47	122.78646	177.08333	170066.55
7/9/2015 22:01	76.25868	122.61285	1626.74	1622.4	120.3993	194.44444	154441.55
7/9/2015 23:01	75.52083	124.78299	1645.83	1639.76	123.4375	237.84723	171440.97
7/10/2015 0:01	75.34722	124.9566	1639.76	1635.42	121.57117	248.26389	158130.78
7/10/2015 1:01	75.26041	126.25867	1639.76	1633.68	122.13541	240.45139	160156.25
7/10/2015 2:01	75.0434	127.34375	1631.94	1627.6	124.13194	233.50694	137008.09
7/10/2015 3:01	74.17535	123.04688	1638.02	1633.68	121.13715	235.24306	146629.05
7/10/2015 4:01	73.3941	123.09028	1633.68	1629.34	116.71007	240.45139	142867.47
7/10/2015 5:01	71.70139	122.69965	1641.49	1637.15	121.8316	242.1875	152416.09
7/10/2015 6:01	71.05035	127.25694	1652.78	1646.7	124.17535	268.22916	164207.17
7/10/2015 7:01	70.61632	125.30382	1655.38	1649.31	122.48264	281.25	163628.47
7/10/2015 8:01	71.22396	125.26041	1638.02	1633.68	121.39757	266.49304	0
7/10/2015 9:01	71.875	128.51563	1637.15	1631.94	124.00173	249.13196	146484.38
7/10/2015 10:01	72.91666	129.51389	1639.76	1635.42	124.21875	244.79167	149667.25
7/10/2015 11:01	74.73959	128.125	1638.02	1633.68	124.8698	249.13196	142939.83
7/10/2015 12:01	77.69097	124.60938	1640.63	1636.28	120.2691	252.60417	148726.84
7/10/2015 13:01	81.64063	122.91666	1638.02	1633.68	120.87673	257.8125	141348.38
7/10/2015 14:01	85.28646	121.39757	1636.28	1631.94	120.48611	256.94446	130642.35
7/10/2015 15:01	87.19618	123.69792	1627.6	1623.26	120.96354	238.71529	128472.23
7/10/2015 16:01	87.97743	124.82639	1633.68	1629.34	122.17883	236.1111	148943.88
7/10/2015 17:01	87.84722	126.34548	1629.34	1626.74	124.52258	230.03471	132089.13
7/10/2015 18:01	87.06597	124.60938	1627.6	1625	119.66146	227.43056	136863.42
7/10/2015 19:01	86.02431	126.12847	1631.08	1626.74	123.04688	231.77084	142795.14
7/10/2015 20:01	85.11285	125.65104	1670.14	1663.19	123.5677	296.00696	185980.91
7/10/2015 21:01	81.98785	125.52084	1659.72	1653.65	122.91666	317.70834	168836.8
7/10/2015 22:01	79.38367	126.73611	1667.53	1661.46	123.5677	340.27777	178674.77
7/10/2015 23:01	75.39063	126.38889	1665.8	1661.46	123.52431	342.01389	168185.77
7/11/2015 0:01	74.00173	127.12674	1667.53	1663.19	123.74132	342.88196	175925.92
7/11/2015 1:01	73.78472	125	1676.22	1670.14	122.82986	365.45139	181712.97
7/11/2015 2:01	74.00173	126.82291	1668.4	1664.06	123.22048	364.58334	159866.91
7/11/2015 3:01	73.61111	124.60938	1671.88	1667.53	122.43924	361.11111	173972.8
7/11/2015 4:01	73.3941	122.69965	1681.42	1676.22	122.48264	378.4722	177734.38
7/11/2015 5:01	73.13368	124.21875	1680.56	1674.48	122.22222	382.8125	180483.22
7/11/2015 6:01	72.35243	125.69445	1681.42	1675.35	122.82986	391.49304	179325.8
7/11/2015 7:01	71.65798	125.91145	1684.9	1680.56	123.65451	400.17361	185546.88
7/11/2015 8:01	71.22396	128.08159	1684.9	1680.56	125.30382	394.9653	177951.39
7/11/2015 9:01	68.7934	124.39236	1672.74	1666.67	120.96354	377.60416	179181.13
7/11/2015 10:01	67.75174	127.03993	1684.9	1678.82	125.26041	378.4722	182219.33
7/11/2015 11:01	69.96528	126.12847	1683.16	1678.82	124.52258	381.94446	171223.95
7/11/2015 12:01	73.61111	124.30556	1680.56	1674.48	123.3507	374.13196	161386
7/11/2015 13:01	78.55903	124.00173	1684.9	1680.56	122.35243	387.15277	183015.05
7/11/2015 14:01	83.07291	124.00173	1679.69	1675.35	121.74479	409.72223	162398.72
7/11/2015 15:01	86.32813	125.52084	1693.58	1687.5	124.13194	421.875	182291.67
7/11/2015 16:01	88.71528	99.26215	1613.72	1609.38	112.28298	299.47916	157624.42
7/11/2015 17:01	90.32118	124.30556	1661.46	1654.51	122.91666	311.63193	167390.05
7/11/2015 18:01	94.01041	108.94097	1594.62	1594.62	114.97396	299.47916	0
7/11/2015 19:01	91.79688	118.53298	1631.94	1631.94	120.09549	351.5625	0
7/11/2015 20:01	88.80209	124.8698	1667.53	1661.46	123.30729	315.97223	189670.14
7/11/2015 21:01	85.8941	124.73958	1679.69	1674.48	122.65625	382.8125	183810.77
7/11/2015 22:01	82.55208	125	1681.42	1676.22	123.00347	395.83334	182002.33
7/11/2015 23:01	80.16493	126.38889	1681.42	1676.22	123.78472	400.17361	178964.13
7/12/2015 0:01	78.42882	107.63889	1610.24	1610.24	111.11111	353.29861	0
7/12/2015 1:01	76.6059	125.26041	1671.88	1665.8	122.69965	352.43054	184606.48
7/12/2015 2:01	75.17361	125.0868	1684.9	1678.82	122.48264	387.15277	200303.83
7/12/2015 3:01	73.95834	126.12847	1687.5	1681.42	121.96181	282.98611	200086.8
7/12/2015 4:01	72.74306	127.25694	1680.56	1674.48	124.82639	352.43054	184968.17
7/12/2015 5:01	71.13715	126.30209	1696.18	1689.24	124.00173	394.09723	205150.47
7/12/2015 6:01	69.61806	125.91145	1698.78	1694.44	123.4809	415.79858	197048.61
7/12/2015 7:01	68.83681	124.08854	1692.71	1689.24	123.04688	417.53473	177662.03
7/12/2015 8:01	70.3559	124.52258	1694.44	1689.24	122.43924	424.47916	189597.8
7/12/2015 9:01	73.00347	123.78472	1694.44	1690.1	122.17883	430.55557	189597.8
7/12/2015 10:01	77.03992	125.0434	1703.13	1697.92	123.69792	446.18054	188151.05
7/12/2015 11:01	81.90104	124.78299	1703.13	1698.78	122.82986	470.48611	184751.16
7/12/2015 12:01	141.97049	100.69444	1658.85	1654.51	136.93576	326.38889	157986.11

7/12/2015 13:01	123.3507	97.96007	1661.46	1657.12	122.69965	335.9375	159577.55
7/12/2015 14:01	101.5625	96.7448	1577.26	1577.26	116.14584	247.39583	0
7/12/2015 15:01	119.61806	96.61458	1644.97	1640.63	119.61806	304.6875	159939.23
7/12/2015 16:01	120.74653	96.9618	1641.49	1637.15	120.3993	272.56946	178674.77
7/12/2015 17:01	120.2691	96.9618	1658.85	1652.78	120.05208	317.70834	177011
7/12/2015 18:01	119.79166	96.52778	1655.38	1649.31	119.22742	327.25696	175925.92
7/12/2015 19:01	121.39757	95.57292	1652.78	1648.44	120.22569	325.52084	178457.75
7/12/2015 20:01	122.04861	93.7934	1654.51	1650.17	120.65972	320.3125	177155.67
7/12/2015 21:01	120.09549	90.06077	1655.38	1649.31	118.75	312.5	181206.59
7/12/2015 22:01	116.31945	86.19792	1640.63	1636.28	115.06077	290.79861	181351.28
7/12/2015 23:01	115.7118	82.72569	1616.32	1610.24	113.58507	223.09027	170862.27
7/13/2015 0:01	117.49133	80.55555	1616.32	1611.98	115.32118	195.3125	165292.25
7/13/2015 1:01	117.66493	78.77604	1611.98	1607.64	115.6684	179.6875	163122.11
7/13/2015 2:01	116.05903	77.08334	1616.32	1611.98	114.0191	169.27083	185329.86
7/13/2015 3:01	115.92882	75.82465	1618.06	1611.98	114.36632	153.64583	186414.92
7/13/2015 4:01	116.36285	74.39236	1619.79	1613.72	114.45313	155.38194	186993.63
7/13/2015 5:01	116.36285	72.78646	1619.79	1615.45	114.58334	161.45833	187644.67
7/13/2015 6:01	117.49133	70.96355	1628.47	1622.4	115.7118	165.79861	187644.67
7/13/2015 7:01	117.01389	71.00694	1631.08	1625	116.18923	179.6875	187861.7
7/13/2015 8:01	116.05903	74.00173	1629.34	1623.26	114.62673	183.15973	188006.38
7/13/2015 9:01	119.53125	79.94791	1639.76	1632.81	117.88194	194.44444	187355.33
7/13/2015 10:01	123.78472	85.24305	1670.14	1665.8	122.82986	261.28473	187065.97
7/13/2015 11:01	118.7066	88.10764	1665.8	1659.72	118.8802	299.47916	185691.55
7/13/2015 12:01	119.40104	91.31944	1667.53	1661.46	119.83508	313.36804	184461.8
7/13/2015 13:01	122.78646	93.61979	1678.82	1671.88	122.35243	333.33334	186414.92
7/13/2015 14:01	121.70139	95.52951	1685.76	1679.69	121.9184	374.13196	183015.05
7/13/2015 15:01	125.0434	96.875	1691.84	1684.9	123.87153	385.41666	181278.92
7/13/2015 16:01	122.00521	98.30729	1685.76	1679.69	121.70139	394.9653	176215.28
7/13/2015 17:01	123.13368	98.61111	1697.05	1690.1	123.04688	421.875	183449.08
7/13/2015 18:01	120.00868	98.26389	1668.4	1664.06	119.01042	401.04166	157986.11
7/13/2015 19:01	125.17361	95.96354	1657.12	1652.78	123.4375	324.65277	180266.2
7/13/2015 20:01	109.11459	98.91493	1655.38	1653.65	112.28298	234.375	140986.7
7/13/2015 21:01	93.75	122.22222	1657.12	1652.78	120.74653	217.88194	157769.09
7/13/2015 22:01	88.84548	124.00173	1661.46	1657.12	122.04861	281.25	176576.97
7/13/2015 23:01	84.375	124.17535	1664.06	1659.72	121.78819	313.36804	172236.7
7/14/2015 0:01	81.81423	124.08854	1662.33	1657.99	121.52778	322.04861	163483.8
7/14/2015 1:01	79.81771	124.39236	1667.53	1661.46	121.9184	328.99304	176287.63
7/14/2015 2:01	77.95139	123.52431	1671.01	1666.67	121.35417	346.35416	176070.59
7/14/2015 3:01	76.12847	125.26041	1680.56	1674.48	122.82986	356.77084	186559.61
7/14/2015 4:01	74.08854	124.21875	1691.84	1684.9	122.39583	387.15277	202618.63
7/14/2015 5:01	72.0052	125	1706.6	1697.92	123.4809	417.53473	214192.7
7/14/2015 6:01	71.44097	120.83334	1635.42	1628.47	119.14063	255.20834	196903.92
7/14/2015 7:01	71.65798	125.43403	1697.92	1690.1	123.4375	391.49304	199001.73
7/14/2015 8:01	73.82813	124.8698	1700.52	1693.58	123.4375	424.47916	194878.47
7/14/2015 9:01	77.21354	125.73785	1698.78	1694.44	123.91492	439.23608	184606.48
7/14/2015 10:01	82.11806	125.26041	1710.94	1704.86	124.9566	463.54169	197627.33
7/14/2015 11:01	87.10938	125.0434	1633.68	1629.34	118.27257	357.63889	127676.5
7/14/2015 12:01	90.5382	125	1677.08	1672.74	123.04688	394.09723	156539.34
7/14/2015 13:01	94.05383	123.22048	1664.06	1662.33	122.87327	390.625	128472.23
7/14/2015 14:01	96.61458	123.91492	1653.65	1651.04	123.65451	351.5625	128761.58
7/14/2015 15:01	111.97917	99.9132	1566.84	1566.84	115.27778	201.38889	0
7/14/2015 16:01	102.95139	109.15798	1519.1	1519.1	109.67882	60.76389	15118.63
7/14/2015 17:01	98.04688	108.59375	1585.94	1583.33	109.3316	66.84028	47019.68
7/14/2015 18:01	100.47742	130.20834	1566.84	1564.24	121.31076	0.868055582	169704.86
7/14/2015 19:01	97.39584	99.69618	1538.19	1536.46	100.08681	0	89120.38
7/14/2015 20:01	93.7934	100.95486	1510.42	1509.55	96.65799	0	86516.2
7/14/2015 21:01	90.5816	91.31944	1498.26	1493.06	91.66666	0	37615.74
7/14/2015 22:01	87.5434	107.59548	1470.49	1470.49	89.88715	0	0
7/14/2015 23:01	84.80903	104.47048	1472.22	1470.49	97.91667	0	62210.65
7/15/2015 0:01	81.25	117.27431	1483.51	1480.9	112.15278	0	78993.05
7/15/2015 1:01	79.81771	117.49133	1496.53	1492.19	113.75868	0	85141.79
7/15/2015 2:01	77.95139	118.48959	1498.26	1496.53	114.67014	0	85792.83
7/15/2015 3:01	76.34548	110.76389	1483.51	1480.03	107.68229	0	66984.95
7/15/2015 4:01	74.86979	120.83334	1533.85	1529.51	118.96701	0	90350.12
7/15/2015 5:01	73.61111	122.26563	1528.65	1524.31	119.35764	0.868055582	98017.94
7/15/2015 6:01	72.74306	123.30729	1576.39	1572.05	121.78819	22.56944	132667.83
7/15/2015 7:01	72.52604	127.99479	1592.01	1587.67	125.21702	70.3125	122685.19
7/15/2015 8:01	74.52257	107.37847	1516.49	1516.49	104.86111	23.4375	49117.48
7/15/2015 9:01	76.77951	109.59201	1476.56	1474.83	107.50867	0	81669.56
7/15/2015 10:01	79.81771	122.48264	1550.35	1548.61	121.8316	3.47222	125940.4
7/15/2015 11:01	83.63715	119.09722	1546.88	1545.14	116.97048	7.8125	115740.74
7/15/2015 12:01	87.5434	119.53125	1544.27	1541.67	119.35764	7.8125	128182.88

7/15/2015 13:01	90.5382	107.46528	1514.76	1512.15	109.4184	4.34028	103804.98
7/15/2015 14:01	93.14236	100.43403	1497.4	1494.79	108.81077	0	78197.34
7/15/2015 15:01	95.00868	98.74133	1470.49	1467.88	102.60417	0	90784.14
7/15/2015 16:01	96.7448	101.6059	1483.51	1480.9	102.90798	0	80439.81
7/15/2015 17:01	97.26563	101.38889	1467.88	1466.15	102.21354	0	69516.79
7/15/2015 18:01	97.52604	104.16666	1467.88	1466.15	102.17014	0	93750
7/15/2015 19:01	92.70834	109.24479	1548.61	1546.01	109.24479	0	59678.82
7/15/2015 20:01	88.97569	104.77431	1520.83	1519.1	101.08508	0	37037.04
7/15/2015 21:01	86.37153	111.80556	1506.08	1503.47	96.65799	0	38266.78
7/15/2015 22:01	83.94097	105.98958	1483.51	1480.03	103.51563	0	69589.13
7/15/2015 23:01	82.24827	109.80903	1464.41	1461.81	103.68924	0	62210.65
7/16/2015 0:01	79.47048	110.72049	1454.86	1451.39	105.42535	0	70891.2
7/16/2015 1:01	79.38367	109.02778	1446.18	1444.44	104.34028	0	73061.34
7/16/2015 2:01	79.21007	115.7118	1453.99	1451.39	109.76563	0	48972.8
7/16/2015 3:01	78.42882	112.41319	1466.15	1462.67	105.90278	0	61921.29
7/16/2015 4:01	77.25694	125.86806	1499.13	1497.4	121.09375	0	81380.21
7/16/2015 5:01	75.91146	123.4375	1505.21	1500.87	120.83334	0	111762.15
7/16/2015 6:01	74.86979	125.73785	1552.95	1548.61	122.17883	0.868055582	123625.58
7/16/2015 7:01	74.65278	124.52258	1559.9	1555.56	121.52778	9.54861	171875
7/16/2015 8:01	75.17361	124.73958	1570.31	1565.97	121.78819	20.83333	177879.05
7/16/2015 9:01	77.12673	123.5677	1574.65	1570.31	121.13715	33.85417	172598.38
7/16/2015 10:01	80.51215	123.13368	1580.73	1576.39	121.05035	52.95139	169994.22
7/16/2015 11:01	84.24479	122.65625	1587.67	1583.33	121.52778	72.91666	175202.55
7/16/2015 12:01	88.10764	122.91666	1598.09	1593.75	121.96181	98.95834	185619.22
7/16/2015 13:01	91.97049	122.56944	1598.96	1594.62	121.96181	126.73611	168258.09
7/16/2015 14:01	94.01041	120.92014	1581.6	1579.86	119.22742	114.58334	157045.72
7/16/2015 15:01	95.96354	118.8802	1564.24	1562.5	119.01042	86.80556	144386.58
7/16/2015 16:01	96.7448	122.78646	1585.07	1580.73	120.87673	87.67361	157118.05
7/16/2015 17:01	96.18056	118.05555	1575.52	1572.92	117.36111	75.52084	157986.11
7/16/2015 18:01	96.22396	121.35417	1558.16	1555.56	118.44618	49.47917	141493.05
7/16/2015 19:01	94.48785	122.61285	1565.97	1563.37	120.3125	49.47917	147352.42
7/16/2015 20:01	92.49132	119.83508	1576.39	1572.05	119.44444	61.63194	154586.22
7/16/2015 21:01	89.36633	123.91492	1571.18	1568.58	121.39757	66.84028	140625
7/16/2015 22:01	86.54514	124.13194	1570.31	1566.84	121.78819	62.5	147135.42
7/16/2015 23:01	84.67883	124.13194	1607.64	1603.3	120.05208	113.71528	141565.39
7/17/2015 0:01	82.42188	124.60938	1597.22	1592.88	121.39757	138.02083	176576.97
7/17/2015 1:01	81.1632	123.91492	1589.41	1584.2	120.70313	125.86806	177662.03
7/17/2015 2:01	79.07986	124.00173	1583.33	1579.86	120.52952	117.1875	169053.83
7/17/2015 3:01	77.08334	123.09028	1589.41	1585.07	120.96354	118.05555	188802.08
7/17/2015 4:01	75.56424	125.47743	1588.54	1584.2	121.78819	126.73611	164134.84
7/17/2015 5:01	74.43577	124.78299	1580.73	1576.39	120.92014	104.16667	115089.7
7/17/2015 6:01	73.09028	124.13194	1598.09	1593.75	121.70139	125	134910.3
7/17/2015 7:01	72.30903	123.5677	1597.22	1592.88	120.3125	139.75694	130497.68
7/17/2015 8:01	73.95834	126.95313	1601.56	1597.22	122.22222	155.38194	125434.02
7/17/2015 9:01	76.82292	123.5677	1619.79	1613.72	121.18056	178.81944	155815.97
7/17/2015 10:01	80.46875	124.60938	1635.42	1631.08	123.26389	222.22223	163266.78
7/17/2015 11:01	84.46181	127.60416	1648.44	1644.1	125.60764	269.96527	222077.55
7/17/2015 12:01	88.71528	123.95834	1651.04	1644.97	122.17883	300.34723	218243.63
7/17/2015 13:01	92.62153	120.92014	1607.64	1605.9	120.52952	244.79167	159939.23
7/17/2015 14:01	95.4427	121.09375	1590.28	1588.54	119.57465	179.6875	147931.13
7/17/2015 15:01	97.74306	125.30382	1602.43	1598.09	123.65451	155.38194	161313.66
7/17/2015 16:01	99.00174	120.44271	1593.75	1592.01	120.3125	136.28473	150897
7/17/2015 17:01	99.56597	124.8698	1607.64	1605.03	124.08854	142.36111	164713.55
7/17/2015 18:01	102.38715	121.96181	1594.62	1590.28	120.2691	157.11806	159939.23
7/17/2015 19:01	98.74133	122.13541	1584.2	1581.6	120.09549	136.28473	157262.73
7/17/2015 20:01	95.13889	115.10416	1568.58	1566.84	114.53992	123.26389	140842.02
7/17/2015 21:01	91.23264	118.6632	1564.24	1559.9	115.40799	82.46528	161675.34
7/17/2015 22:01	88.75867	121.9184	1562.5	1559.9	118.22916	75.52084	138454.86
7/17/2015 23:01	86.11111	108.72396	1503.47	1500.87	105.64236	14.75694	71614.59
7/18/2015 0:01	83.55035	108.28993	1529.51	1526.91	106.3368	1.73611	50274.88
7/18/2015 1:01	81.46701	111.15452	1548.61	1545.14	104.8177	0	120370.38
7/18/2015 2:01	79.60069	113.80209	1526.91	1522.57	107.03125	0	80005.79
7/18/2015 3:01	77.95139	121.74479	1531.25	1526.91	117.36111	0	156539.34
7/18/2015 4:01	76.6059	117.2309	1525.17	1523.44	114.1059	0.868055582	84997.11
7/18/2015 5:01	75.30383	111.97917	1490.45	1487.85	111.28472	0	75376.16
7/18/2015 6:01	73.82813	114.75694	1492.19	1489.58	109.85242	0	78486.69
7/18/2015 7:01	72.74306	111.41493	1473.09	1471.35	105.25173	0	60474.54
7/18/2015 8:01	74.08854	112.19617	1468.75	1464.41	106.2934	0	62572.34
7/18/2015 9:01	77.21354	113.10764	1473.09	1471.35	110.19965	0	63802.09
7/18/2015 10:01	80.51215	121.57117	1492.19	1487.85	115.01736	0	125940.4
7/18/2015 11:01	84.28819	111.11111	1479.17	1477.43	110.41666	0	57508.68
7/18/2015 12:01	88.28125	112.80383	1490.45	1487.85	112.84722	0	74580.44

7/18/2015 13:01	92.01389	117.57813	1526.91	1523.44	116.31945	0.868055582	143590.86
7/18/2015 14:01	95.65972	120.09549	1537.33	1532.99	118.75	3.47222	146629.05
7/18/2015 15:01	97.96007	119.01042	1544.27	1541.67	119.74827	7.8125	144314.23
7/18/2015 16:01	99.13194	124.00173	1559.03	1554.69	122.17883	16.49306	162181.72
7/18/2015 17:01	99.56597	121.13715	1564.24	1562.5	119.74827	33.85417	156177.66
7/18/2015 18:01	100.26042	119.22742	1542.53	1540.8	117.83855	27.77778	131799.77
7/18/2015 19:01	98.52431	115.7118	1523.44	1519.1	114.53992	14.75694	128182.88
7/18/2015 20:01	95.78992	114.53992	1501.74	1499.13	111.71875	6.07639	117259.84
7/18/2015 21:01	92.75173	107.20486	1462.67	1460.07	97.43923	0	56785.3
7/18/2015 22:01	89.19271	110.9375	1518.23	1513.89	109.63542	0	77401.63
7/18/2015 23:01	86.37153	118.53298	1498.26	1493.92	113.75868	0	77907.98
7/19/2015 0:01	83.63715	112.84722	1476.56	1473.09	110.06944	0	78125
7/19/2015 1:01	81.46701	114.32292	1473.09	1471.35	109.63542	0	65755.21
7/19/2015 2:01	79.6441	113.45486	1468.75	1466.15	109.80903	0	67708.34
7/19/2015 3:01	77.77778	114.80035	1466.15	1464.41	110.24306	0	68865.74
7/19/2015 4:01	76.12847	97.74306	1523.44	1523.44	104.6875	0	0
7/19/2015 5:01	74.65278	115.10416	1514.76	1512.15	112.58681	0	77835.65
7/19/2015 6:01	73.3941	120.48611	1510.42	1506.08	114.45313	0	92013.89
7/19/2015 7:01	73.00347	113.23785	1468.75	1467.01	108.07291	0	69010.41
7/19/2015 8:01	74.60938	114.32292	1468.75	1466.15	111.28472	0	72844.33
7/19/2015 9:01	77.69097	110.9809	1467.01	1464.41	110.76389	0	54253.47
7/19/2015 10:01	80.98959	124.08854	1522.57	1518.23	121.96181	0	140407.98
7/19/2015 11:01	83.98438	122.39583	1519.97	1518.23	117.92535	3.47222	137152.78
7/19/2015 12:01	87.93403	118.44618	1531.25	1528.65	118.31597	5.20833	146195.03
7/19/2015 13:01	91.14584	121.78819	1565.97	1563.37	121.13715	16.49306	172815.39
7/19/2015 14:01	93.7934	117.40452	1553.82	1549.48	116.57986	22.56944	151837.38
7/19/2015 15:01	95.13889	118.53298	1546.01	1541.67	117.1875	19.09722	150607.64
7/19/2015 16:01	96.7448	121.48438	1559.03	1555.56	119.83508	26.90972	155237.27
7/19/2015 17:01	97.26563	123.74132	1583.33	1578.99	122.87327	48.61111	170283.58
7/19/2015 18:01	99.26215	122.61285	1577.26	1574.65	121.26736	61.63194	155526.63
7/19/2015 19:01	97.69965	122.17883	1578.99	1574.65	120.65972	68.57639	163773.16
7/19/2015 20:01	95.13889	116.18923	1549.48	1546.88	113.88889	49.47917	150752.33
7/19/2015 21:01	89.84375	124.60938	1602.43	1596.35	122.56944	92.01389	205078.13
7/19/2015 22:01	87.84722	123.78472	1618.06	1613.72	122.00521	164.0625	213758.67
7/19/2015 23:01	86.02431	125.65104	1576.39	1572.05	122.65625	112.84723	161241.33
7/20/2015 0:01	84.375	125.65104	1583.33	1580.73	122.35243	101.5625	166304.97
7/20/2015 1:01	82.98611	121.74479	1638.02	1631.94	123.30729	159.72223	188151.05
7/20/2015 2:01	81.46701	122.56944	1633.68	1629.34	120.22569	224.82639	189670.14
7/20/2015 3:01	79.94791	123.09028	1640.63	1636.28	120.65972	250.86806	188874.42
7/20/2015 4:01	78.42882	124.13194	1645.83	1641.49	121.61459	265.625	188006.38
7/20/2015 5:01	76.82292	124.39236	1649.31	1644.1	122.00521	287.32639	180555.55
7/20/2015 6:01	75.26041	124.30556	1661.46	1654.51	122.26563	307.29166	190393.52
7/20/2015 7:01	74.60938	123.95834	1667.53	1659.72	121.61459	326.38889	183883.09
7/20/2015 8:01	76.4757	118.7934	1587.67	1580.73	118.8802	100.69444	196397.58
7/20/2015 9:01	79.47048	106.85764	1516.49	1553.82	111.93576	147.56944	0
7/20/2015 10:01	82.63889	92.53472	1392.36	1309.9	101.5625	17.36111	0
7/20/2015 11:01	85.8941	92.2743	1458.33	1458.33	103.125	1.73611	0
7/20/2015 12:01	89.80035	93.35938	1438.37	1438.37	105.42535	0	0
7/20/2015 13:01	93.57639	95.4427	1423.61	1423.61	108.24653	0	0
7/20/2015 14:01	93.48959	95.57292	1407.99	1410.59	101.95313	0	0
7/20/2015 15:01	92.62153	94.18403	1399.31	1399.31	99.34896	0	0
7/20/2015 16:01	93.57639	94.92188	1390.63	1390.63	99.17535	0	0
7/20/2015 17:01	88.80209	91.01563	1381.94	1381.94	92.53472	0	0
7/20/2015 18:01	86.76215	124.00173	1448.78	1444.44	117.88194	0	134837.97
7/20/2015 19:01	85.9375	123.78472	1678.82	1671.88	121.61459	5.20833	157769.09
7/20/2015 20:01	85.32986	124.73958	1700.52	1696.18	122.00521	26.90972	131365.75
7/20/2015 21:01	84.07117	121.61459	1732.64	1728.3	123.95834	48.61111	183159.72
7/20/2015 22:01	82.8559	122.87327	1731.77	1727.43	120.87673	59.89583	199942.13
7/20/2015 23:01	81.3802	124.34896	1724.83	1718.75	121.26736	87.67361	202112.27
7/21/2015 0:01	77.77778	131.59721	1730.9	1726.56	125.95486	105.03472	133391.2
7/21/2015 1:01	74.65278	129.07986	1750.87	1746.53	124.00173	131.07639	143373.84
7/21/2015 2:01	73.17708	126.95313	1756.94	1752.6	124.13194	155.38194	136501.73
7/21/2015 3:01	72.52604	127.43055	1767.36	1763.02	124.60938	185.76389	160228.59
7/21/2015 4:01	72.04861	126.77952	1765.63	1759.55	124.21875	222.22223	163266.78
7/21/2015 5:01	71.875	125.21702	1774.31	1767.36	123.30729	281.25	205512.16
7/21/2015 6:01	71.78819	90.97222	1662.33	1662.33	103.1684	210.06944	0
7/21/2015 7:01	69.53125	129.8177	1629.34	1625	125.86806	107.63889	125072.34
7/21/2015 8:01	68.83681	127.86459	1645.83	1641.49	125.39063	217.88194	164134.84
7/21/2015 9:01	67.57813	127.03993	1654.51	1650.17	125	276.90973	171151.63
7/21/2015 10:01	64.62673	126.25867	1663.19	1657.12	124.73958	309.02777	166160.3
7/21/2015 11:01	73.22048	128.47223	1674.48	1670.14	126.82291	348.09027	232711.22
7/21/2015 12:01	80.16493	127.86459	1678.82	1672.74	127.17014	391.49304	225332.75

7/21/2015 13:01	84.93924	130.51215	1693.58	1687.5	128.86284	433.15973	222366.91
7/21/2015 14:01	87.23958	128.86284	1674.48	1670.14	126.77952	394.09723	213541.67
7/21/2015 15:01	89.23611	130.25174	1696.18	1691.84	129.5573	452.25696	228153.92
7/21/2015 16:01	90.5816	129.99132	1685.76	1681.42	128.51563	465.2778	213324.66
7/21/2015 17:01	91.66666	126.6059	1675.35	1672.74	125.60764	453.125	201533.58
7/21/2015 18:01	91.57986	123.74132	1649.31	1644.97	121.78819	388.02084	194589.13
7/21/2015 19:01	88.75867	124.21875	1627.6	1623.26	120.92014	329.86111	190755.2
7/21/2015 20:01	80.94618	124.43577	1640.63	1636.28	121.26736	317.70834	211660.88
7/21/2015 21:01	76.77951	123.65451	1623.26	1618.92	120.1823	288.19443	188585.08
7/21/2015 22:01	73.61111	124.21875	1625	1622.4	122.04861	270.83334	189091.42
7/21/2015 23:01	73.13368	126.38889	1631.08	1628.47	123.78472	274.30557	193793.41
7/22/2015 0:01	73.3073	126.47569	1631.08	1628.47	123.95834	270.83334	198495.38
7/22/2015 1:01	73.3073	125.39063	1631.94	1627.6	122.82986	274.30557	196035.88
7/22/2015 2:01	72.87326	125.26041	1631.94	1627.6	123.09028	274.30557	194733.8
7/22/2015 3:01	72.35243	125.73785	1631.08	1627.6	123.4375	270.83334	197120.95
7/22/2015 4:01	71.8316	126.99653	1632.81	1628.47	124.43577	264.75693	201750.58
7/22/2015 5:01	71.8316	123.4375	1637.15	1632.81	122.56944	274.30557	204861.11
7/22/2015 6:01	71.8316	125.69445	1631.94	1627.6	122.69965	275.17361	201171.88
7/22/2015 7:01	72.30903	125	1635.42	1631.08	123.04688	274.30557	204788.78
7/22/2015 8:01	73.95834	125.73785	1639.76	1632.81	123.09028	281.25	215350.13
7/22/2015 9:01	75.39063	125.65104	1642.36	1638.02	122.87327	294.27084	219979.75
7/22/2015 10:01	77.43056	124.30556	1644.1	1639.76	122.48264	302.95139	215639.47
7/22/2015 11:01	81.2066	125.43403	1653.65	1649.31	123.69792	324.65277	213758.67
7/22/2015 12:01	84.28819	129.29688	1674.48	1670.14	127.43055	361.11111	223234.95
7/22/2015 13:01	87.93403	124.65278	1675.35	1671.01	125.26041	400.17361	193648.72
7/22/2015 14:01	90.71181	123.3507	1611.11	1606.77	120.83334	273.4375	179325.8
7/22/2015 15:01	92.40452	122.26563	1614.58	1611.98	121.05035	243.05554	171368.63
7/22/2015 16:01	92.88195	118.27257	1592.88	1590.28	116.71007	203.99306	152199.08
7/22/2015 17:01	93.14236	121.61459	1580.73	1576.39	119.01042	143.22917	114004.63
7/22/2015 18:01	95.57292	120.1823	1579.86	1577.26	117.88194	130.20833	110243.05
7/22/2015 19:01	93.18576	129.07986	1609.38	1605.03	125.82465	138.02083	148582.17
7/22/2015 20:01	90.92882	123.00347	1627.6	1625	121.57117	249.13196	134982.64
7/22/2015 21:01	88.80209	119.87847	1566.84	1564.24	116.14584	166.66667	95124.42
7/22/2015 22:01	86.76215	121.52778	1561.63	1559.03	118.44618	92.88194	100477.43
7/22/2015 23:01	84.07117	128.99306	1611.11	1606.77	126.30209	126.73611	131438.08
7/23/2015 0:01	82.63889	129.77431	1611.11	1606.77	125.69445	172.74306	125217.02
7/23/2015 1:01	81.42361	129.73091	1615.45	1611.11	126.12847	196.18054	129412.63
7/23/2015 2:01	79.94791	129.8177	1620.66	1616.32	125.95486	222.22223	130497.68
7/23/2015 3:01	78.2118	129.86111	1622.4	1619.79	126.25867	235.24306	130208.33
7/23/2015 4:01	76.77951	126.69271	1622.4	1618.06	123.87153	244.79167	182436.34
7/23/2015 5:01	75.56424	129.5573	1628.47	1624.13	126.47569	252.60417	128689.23
7/23/2015 6:01	74.60938	129.60069	1632.81	1628.47	126.38889	268.22916	126591.43
7/23/2015 7:01	74.00173	129.60069	1628.47	1624.13	126.47569	269.09723	127748.84
7/23/2015 8:01	75.60764	129.8177	1635.42	1631.08	126.5191	276.90973	135923.03
7/23/2015 9:01	77.86458	127.21355	1633.68	1629.34	124.73958	283.85416	165726.28
7/23/2015 10:01	80.98959	126.82291	1635.42	1631.08	125.0868	289.93054	166377.33
7/23/2015 11:01	84.80903	125.0434	1631.08	1628.47	124.34896	289.93054	161313.66
7/23/2015 12:01	88.84548	124.30556	1625	1622.4	122.61285	283.85416	160011.58
7/23/2015 13:01	92.31771	123.52431	1628.47	1625	123.4375	281.25	161313.66
7/23/2015 14:01	94.48785	124.08854	1618.92	1616.32	122.43924	277.77777	149160.88
7/23/2015 15:01	96.39758	130.64236	1645.83	1641.49	128.55904	296.00696	172960.08
7/23/2015 16:01	97.52604	129.8177	1648.44	1644.1	127.38715	333.33334	174117.47
7/23/2015 17:01	97.69965	128.29861	1654.51	1650.17	126.95313	348.09027	170500.58
7/23/2015 18:01	94.79166	129.94791	1620.66	1616.32	124.65278	295.13889	155309.61
7/23/2015 19:01	87.32639	128.86284	1619.79	1618.06	126.04167	268.22916	148943.88
7/23/2015 20:01	84.80903	129.51389	1631.08	1626.74	127.03993	281.25	149884.25
7/23/2015 21:01	82.6823	129.94791	1639.76	1635.42	127.17014	289.93054	162326.39
7/23/2015 22:01	81.81423	129.60069	1633.68	1631.94	127.38715	299.47916	148220.48
7/23/2015 23:01	81.42361	129.8177	1635.42	1632.81	127.38715	298.61111	148437.5
7/24/2015 0:01	79.86111	130.25174	1631.08	1627.6	126.90972	296.875	153284.14
7/24/2015 1:01	78.0816	130.46875	1622.4	1619.79	127.17014	273.4375	148582.17
7/24/2015 2:01	76.6927	129.51389	1620.66	1616.32	125.65104	264.75693	149739.58
7/24/2015 3:01	75.91146	128.125	1614.58	1610.24	124.82639	251.73611	146195.03
7/24/2015 4:01	74.86979	130.20834	1618.06	1613.72	127.03993	244.79167	149016.2
7/24/2015 5:01	73.87153	128.2552	1632.81	1628.47	125.43403	268.22916	172309.03
7/24/2015 6:01	72.74306	127.03993	1645.83	1639.76	124.43577	302.95139	195384.84
7/24/2015 7:01	72.65625	126.30209	1658.85	1652.78	123.65451	352.43054	212456.59
7/24/2015 8:01	74.65278	127.82118	1644.1	1639.76	124.39236	348.95834	193648.72
7/24/2015 9:01	77.12673	126.30209	1650.17	1644.1	124.82639	347.22223	191623.27
7/24/2015 10:01	80.77257	126.38889	1657.12	1652.78	124.43577	361.11111	200376.16
7/24/2015 11:01	84.80903	129.29688	1676.22	1670.14	126.95313	408.85416	200810.17
7/24/2015 12:01	88.75867	129.6441	1684.9	1678.82	128.08159	446.18054	194372.11

7/24/2015 13:01	92.1875	130.20834	1694.44	1688.37	127.69097	482.63889	203776.05
7/24/2015 14:01	94.57465	128.90625	1678.82	1675.35	127.43055	473.09027	178674.77
7/24/2015 15:01	95.92014	125.52084	1651.04	1646.7	124.13194	425.3472	157479.75
7/24/2015 16:01	96.52778	127.56077	1646.7	1642.36	125.17361	386.28473	158781.83
7/24/2015 17:01	97.43923	123.30729	1627.6	1625	122.35243	344.61807	141565.39
7/24/2015 18:01	100.86806	117.83855	1590.28	1588.54	116.79688	257.8125	113353.59
7/24/2015 19:01	98.04688	124.86698	1605.03	1600.69	122.91666	209.2014	155454.28
7/24/2015 20:01	94.22743	117.57813	1584.2	1581.6	115.27778	192.70833	134259.25
7/24/2015 21:01	89.88715	127.21355	1598.09	1596.35	124.78299	194.44444	137369.8
7/24/2015 22:01	87.06597	128.21181	1611.98	1607.64	125.30382	214.40973	139756.95
7/24/2015 23:01	85.15625	127.69097	1615.45	1611.98	125.17361	226.5625	145905.67
7/25/2015 0:01	82.8993	126.95313	1603.3	1601.56	123.69792	212.6736	127314.82
7/25/2015 1:01	80.81597	120.65972	1566.84	1564.24	115.7118	153.64583	102141.2
7/25/2015 2:01	79.21007	128.86284	1596.35	1592.01	125.47743	122.39584	154513.89
7/25/2015 3:01	77.95139	130.38194	1598.96	1594.62	126.08507	157.98611	135272
7/25/2015 4:01	76.5625	125.26041	1566.84	1564.24	122.00521	121.52777	108217.59
7/25/2015 5:01	75.08681	128.21181	1567.71	1563.37	123.52431	95.48611	127676.5
7/25/2015 6:01	73.78472	127.82118	1587.67	1583.33	123.78472	113.71528	136863.42
7/25/2015 7:01	72.96007	129.34027	1603.3	1600.69	127.12674	152.77777	138816.55
7/25/2015 8:01	75.08681	127.86459	1594.62	1590.28	124.43577	157.98611	133174.2
7/25/2015 9:01	77.47396	127.82118	1600.69	1596.35	125.43403	159.72223	152271.41
7/25/2015 10:01	80.59896	125.39063	1611.98	1609.38	123.74132	200.52083	151982.05
7/25/2015 11:01	84.24479	123.74132	1613.72	1609.38	123.00347	222.22223	158854.17
7/25/2015 12:01	88.15104	122.78646	1625	1620.66	122.61285	255.20834	170428.25
7/25/2015 13:01	92.2743	127.90798	1639.76	1635.42	126.77952	289.93054	177155.67
7/25/2015 14:01	95.2257	128.99306	1652.78	1648.44	127.77778	335.06943	177879.05
7/25/2015 15:01	96.875	127.12674	1649.31	1646.7	126.47569	365.45139	162398.72
7/25/2015 16:01	97.82986	128.03819	1650.17	1645.83	127.34375	361.11111	168981.48
7/25/2015 17:01	98.91493	127.86459	1646.7	1642.36	126.34548	366.31946	158709.5
7/25/2015 18:01	102.60417	123.52431	1625	1620.66	122.48264	329.86111	141203.7
7/25/2015 19:01	99.56597	118.53298	1592.88	1590.28	117.2309	253.47221	134186.92
7/25/2015 20:01	96.44097	121.09375	1584.2	1579.86	119.35764	197.04861	127242.48
7/25/2015 21:01	93.35938	122.22222	1577.26	1574.65	121.31076	162.32639	120442.71
7/25/2015 22:01	90.49479	125.52084	1603.3	1600.69	124.21875	183.15973	131293.41
7/25/2015 23:01	87.89063	126.73611	1614.58	1610.24	123.95834	213.54166	147641.78
7/26/2015 0:01	85.37327	129.86111	1609.38	1605.03	126.30209	212.6736	141420.72
7/26/2015 1:01	83.20313	129.51389	1609.38	1605.03	126.34548	216.14583	137803.83
7/26/2015 2:01	80.55555	128.73264	1611.98	1609.38	125.82465	226.5625	139612.27
7/26/2015 3:01	77.90799	128.03819	1605.9	1603.3	125.26041	221.35417	140769.67
7/26/2015 4:01	75.47743	128.51563	1607.64	1605.03	125.60764	220.48611	135272
7/26/2015 5:01	73.82813	129.34027	1613.72	1609.38	126.6059	220.48611	143301.5
7/26/2015 6:01	72.69965	128.86284	1618.06	1613.72	126.34548	233.50694	149305.55
7/26/2015 7:01	72.96007	128.94966	1626.74	1622.4	125.95486	252.60417	152777.78
7/26/2015 8:01	76.12847	128.68924	1623.26	1618.92	125.39063	261.28473	161241.33
7/26/2015 9:01	79.07986	127.25694	1628.47	1624.13	125.0868	276.90973	168475.13
7/26/2015 10:01	82.55208	125.0434	1632.81	1628.47	123.5677	298.61111	175708.91
7/26/2015 11:01	87.02258	124.73958	1631.08	1626.74	123.91492	304.6875	173972.8
7/26/2015 12:01	90.88542	126.90972	1644.1	1639.76	125.47743	326.38889	174840.86
7/26/2015 13:01	94.14063	128.34201	1650.17	1645.83	126.73611	355.03473	172092.02
7/26/2015 14:01	96.57118	128.03819	1651.04	1646.7	126.90972	370.65973	161241.33
7/26/2015 15:01	98.3941	130.07813	1671.88	1667.53	128.77603	402.77777	190899.88
7/26/2015 16:01	99.26215	128.29861	1668.4	1664.06	126.77952	431.42361	181857.64
7/26/2015 17:01	99.82639	128.86284	1664.06	1659.72	126.99653	435.76389	176793.98
7/26/2015 18:01	100.99827	131.90105	1658.85	1655.38	129.38368	422.74304	179470.48
7/26/2015 19:01	98.82813	128.73264	1662.33	1657.99	126.69271	427.08331	177734.38
7/26/2015 20:01	95.70313	129.34027	1672.74	1667.53	127.43055	437.5	188729.75
7/26/2015 21:01	92.0573	125.65104	1657.99	1653.65	123.69792	427.08331	180410.88
7/26/2015 22:01	89.27952	123.22048	1644.97	1640.63	121.52778	386.28473	183883.09
7/26/2015 23:01	87.41319	122.65625	1642.36	1638.02	121.26736	366.31946	188368.05
7/27/2015 0:01	84.93924	125.73785	1640.63	1636.28	123.3507	357.63889	170645.25
7/27/2015 1:01	82.46528	126.08507	1639.76	1636.28	124.00173	347.22223	165943.28
7/27/2015 2:01	80.90278	128.08159	1641.49	1637.15	125.86806	342.01389	159143.52
7/27/2015 3:01	79.86111	128.08159	1639.76	1635.42	125.21702	329.86111	172236.7
7/27/2015 4:01	78.86285	126.04167	1648.44	1644.1	123.09028	343.75	192780.67
7/27/2015 5:01	77.77778	125.39063	1646.7	1642.36	122.87327	350.69446	188585.08
7/27/2015 6:01	76.43229	128.125	1636.28	1633.68	124.00173	340.27777	165075.23
7/27/2015 7:01	75.78125	126.90972	1663.19	1657.12	123.91492	369.79166	212962.97
7/27/2015 8:01	77.86458	125.39063	1653.65	1649.31	123.04688	381.07642	201244.22
7/27/2015 9:01	81.81423	124.08854	1649.31	1644.97	121.9184	377.60416	188440.39
7/27/2015 10:01	86.58854	127.25694	1657.12	1652.78	124.82639	374.13196	188223.38
7/27/2015 11:01	90.7552	127.17014	1655.38	1651.04	125.0868	401.04166	168185.77
7/27/2015 12:01	94.22743	128.47223	1658.85	1654.51	126.95313	389.75693	172453.7

7/27/2015 13:01	96.52778	128.73264	1683.16	1676.22	128.42882	430.55557	187282.98
7/27/2015 14:01	97.91667	130.81598	1663.19	1658.85	129.34027	415.79858	171585.66
7/27/2015 15:01	99.43577	128.77603	1659.72	1655.38	126.5625	416.66669	133752.89
7/27/2015 16:01	135.50348	99.47916	1631.94	1629.34	139.49654	366.31946	0
7/27/2015 17:01	126.5625	102.30035	1609.38	1605.03	126.04167	222.22223	143012.16
7/27/2015 18:01	103.55903	119.96528	1576.39	1572.92	118.44618	172.74306	108072.91
7/27/2015 19:01	97.96007	114.14931	1579.86	1577.26	114.97396	177.08333	105251.73
7/27/2015 20:01	91.84028	124.65278	1578.99	1574.65	121.09375	149.30556	102358.21
7/27/2015 21:01	89.80035	124.17535	1593.75	1589.41	122.26563	157.11806	107494.21
7/27/2015 22:01	88.62847	123.87153	1597.22	1594.62	122.91666	177.08333	101634.84
7/27/2015 23:01	87.10938	121.18056	1578.99	1575.52	117.36111	147.56944	97800.92
7/28/2015 0:01	84.63541	121.96181	1572.05	1567.71	118.96701	110.24306	99609.38
7/28/2015 1:01	82.6823	121.78819	1575.52	1572.92	120.22569	109.375	93098.96
7/28/2015 2:01	81.03298	120.22569	1559.9	1558.16	116.84028	79.86111	96209.49
7/28/2015 3:01	79.7309	120.05208	1542.53	1539.93	114.36632	39.0625	91218.17
7/28/2015 4:01	78.73264	122.17883	1537.33	1532.99	114.1927	14.75694	142867.47
7/28/2015 5:01	77.77778	114.32292	1522.57	1519.1	111.28472	4.34028	77112.27
7/28/2015 6:01	77.08334	120.3125	1509.55	1505.21	115.01736	0	97728.59
7/28/2015 7:01	76.4757	129.99132	1598.96	1594.62	125.69445	51.21528	133101.84
7/28/2015 8:01	77.51736	129.86111	1600.69	1596.35	126.12847	116.31945	124710.65
7/28/2015 9:01	80.29514	126.5625	1602.43	1598.09	123.52431	144.09721	177372.67
7/28/2015 10:01	83.72395	124.9566	1611.98	1607.64	122.82986	181.42361	186921.3
7/28/2015 11:01	87.41319	126.04167	1613.72	1611.11	123.87153	203.125	188078.7
7/28/2015 12:01	91.01563	128.77603	1644.1	1639.76	126.90972	261.28473	194372.11
7/28/2015 13:01	94.40105	130.38194	1644.1	1637.15	128.47223	278.64584	193865.75
7/28/2015 14:01	97.04861	127.03993	1665.8	1661.46	127.34375	355.03473	209924.77
7/28/2015 15:01	98.3941	129.86111	1670.14	1665.8	128.55904	395.83334	203703.7
7/28/2015 16:01	99.26215	129.07986	1659.72	1655.38	127.25694	401.04166	192201.97
7/28/2015 17:01	98.61111	127.25694	1646.7	1644.97	125.26041	383.68057	179108.8
7/28/2015 18:01	99.04514	124.9566	1631.94	1629.34	123.3507	344.61807	161458.33
7/28/2015 19:01	97.22222	120.70313	1598.96	1597.22	118.7066	264.75693	152633.09
7/28/2015 20:01	93.75	126.5625	1583.33	1580.73	122.39583	186.63194	150028.92
7/28/2015 21:01	87.5434	124.56597	1583.33	1578.99	120.00868	157.98611	101634.84
7/28/2015 22:01	83.76736	124.00173	1565.97	1562.5	115.75521	114.58334	103226.27
7/28/2015 23:01	80.33855	96.13715	1520.83	1520.83	99.26215	49.47917	0
7/29/2015 0:01	78.42882	85.46007	1481.77	1481.77	79.86111	0	0
7/29/2015 1:01	77.51736	96.09375	1455.73	1455.73	91.36285	0	0
7/29/2015 2:01	76.86632	86.19792	1445.31	1445.31	79.16667	0	0
7/29/2015 3:01	75.99827	78.1684	1497.4	1494.79	71.65798	0	0
7/29/2015 4:01	75.13021	76.6059	1488.72	1488.72	71.18056	0	0
7/29/2015 5:01	74.21875	94.83507	1531.25	1527.78	83.94097	0	47815.39
7/29/2015 6:01	73.3941	65.97222	1532.99	1531.25	74.69618	0	0
7/29/2015 7:01	72.65625	116.97048	1520.83	1516.49	109.54861	0	71325.23
7/29/2015 8:01	74.30556	119.74827	1522.57	1519.97	116.10243	0	87601.27
7/29/2015 9:01	76.82292	123.4375	1520.83	1516.49	120.44271	0	105324.08
7/29/2015 10:01	79.38367	128.08159	1541.67	1538.19	124.9566	3.47222	156539.34
7/29/2015 11:01	82.11806	123.04688	1559.9	1557.29	121.09375	16.49306	157624.42
7/29/2015 12:01	84.93924	125.82465	1576.39	1572.92	123.4809	42.53472	175781.25
7/29/2015 13:01	87.63021	125.82465	1583.33	1578.99	123.78472	74.65278	167534.72
7/29/2015 14:01	90.23438	124.34896	1584.2	1579.86	122.65625	92.01389	159649.88
7/29/2015 15:01	90.5382	122.00521	1580.73	1576.39	120.3125	83.33334	175130.2
7/29/2015 16:01	91.18923	130.20834	1645.83	1639.76	129.07986	198.78473	214265.05
7/29/2015 17:01	90.06077	129.34027	1645.83	1639.76	126.6059	278.64584	224609.38
7/29/2015 18:01	92.31771	128.51563	1661.46	1657.12	126.73611	348.09027	214988.42
7/29/2015 19:01	91.79688	126.08507	1646.7	1642.36	124.13194	344.61807	205946.17
7/29/2015 20:01	89.93055	121.18056	1625	1620.66	119.66146	314.23611	195457.17
7/29/2015 21:01	87.28299	123.74132	1618.06	1614.58	120.70313	275.17361	192346.64
7/29/2015 22:01	83.11632	124.9566	1624.13	1618.06	123.52431	264.75693	201750.58
7/29/2015 23:01	82.20486	124.39236	1618.92	1614.58	121.8316	256.94446	196035.88
7/30/2015 0:01	81.46701	123.52431	1631.08	1626.74	121.09375	272.56946	223596.64
7/30/2015 1:01	80.68577	124.08854	1625	1620.66	121.39757	277.77777	201027.2
7/30/2015 2:01	78.86285	123.65451	1618.92	1616.32	122.04861	260.41666	181929.97
7/30/2015 3:01	77.21354	125.21702	1620.66	1618.06	122.65625	251.73611	191623.27
7/30/2015 4:01	77.25694	125.43403	1614.58	1611.98	122.04861	244.79167	188223.38
7/30/2015 5:01	78.1684	125.17361	1615.45	1611.98	122.56944	233.50694	183449.08
7/30/2015 6:01	78.29861	124.39236	1619.79	1615.45	122.48264	235.24306	199363.42
7/30/2015 7:01	77.77778	126.08507	1632.81	1626.74	123.00347	256.94446	218532.98
7/30/2015 8:01	77.30035	125.73785	1644.97	1639.76	122.65625	302.95139	172453.7
7/30/2015 9:01	78.34202	127.34375	1658.85	1652.78	125.60764	342.01389	173177.08
7/30/2015 10:01	80.46875	123.95834	1661.46	1655.38	122.56944	365.45139	178096.08
7/30/2015 11:01	83.37673	94.70486	1494.79	1551.22	108.76736	230.03471	20761
7/30/2015 12:01	79.21007	125.30382	1628.47	1622.4	123.78472	204.86111	219618.05

7/30/2015 13:01	81.25	130.16493	1652.78	1648.44	127.34375	300.34723	234302.66
7/30/2015 14:01	87.19618	124.30556	1587.67	1580.73	121.78819	126.73611	210069.45
7/30/2015 15:01	90.14757	124.73958	1631.94	1627.6	122.39583	261.28473	150101.28
7/30/2015 16:01	91.75347	126.73611	1642.36	1637.15	125.30382	298.61111	153718.17
7/30/2015 17:01	92.1875	128.2552	1644.1	1639.76	126.12847	324.65277	200882.53
7/30/2015 18:01	91.79688	124.82639	1629.34	1627.6	122.65625	316.84027	185329.86
7/30/2015 19:01	91.53646	124.52258	1615.45	1611.11	122.48264	269.09723	183449.08
7/30/2015 20:01	90.7552	126.5191	1633.68	1629.34	124.08854	274.30557	139250.58
7/30/2015 21:01	89.0625	127.69097	1637.15	1632.81	125.30382	298.61111	137514.47
7/30/2015 22:01	87.4566	128.68924	1633.68	1629.34	125.69445	299.47916	125940.4
7/30/2015 23:01	85.02605	128.125	1629.34	1625	126.34548	289.93054	116753.48
7/31/2015 0:01	82.98611	129.34027	1629.34	1626.74	126.25867	285.59027	120442.71
7/31/2015 1:01	81.46701	127.69097	1626.74	1622.4	125.91145	277.77777	117910.88
7/31/2015 2:01	79.90452	130.03471	1628.47	1624.13	126.17188	264.75693	124782.98
7/31/2015 3:01	78.34202	128.42882	1629.34	1625	126.95313	272.56946	117259.84
7/31/2015 4:01	77.21354	127.77778	1640.63	1636.28	124.60938	300.34723	131799.77
7/31/2015 5:01	75.34722	129.34027	1645.83	1641.49	127.25694	317.70834	133535.88
7/31/2015 6:01	74.69618	129.34027	1651.04	1646.7	126.5625	339.40973	135344.33
7/31/2015 7:01	74.47917	129.38368	1652.78	1648.44	126.25867	352.43054	138961.22
7/31/2015 8:01	75.56424	127.82118	1651.04	1646.7	125.30382	363.71527	139322.92
7/31/2015 9:01	78.34202	127.17014	1652.78	1648.44	125	368.05557	144386.58
7/31/2015 10:01	81.64063	127.77778	1655.38	1651.04	125.86806	376.73611	144748.27
7/31/2015 11:01	85.9375	126.73611	1658.85	1654.51	126.17188	381.07642	170066.55
7/31/2015 12:01	88.80209	126.90972	1658.85	1652.78	125.95486	383.68057	145399.3
7/31/2015 13:01	91.62327	125.0434	1651.04	1646.7	122.65625	385.41666	142071.75
7/31/2015 14:01	92.92535	126.5625	1642.36	1639.76	124.34896	361.97916	138454.86
7/31/2015 15:01	84.50521	125.82465	1632.81	1628.47	124.65278	334.20139	134620.95
7/31/2015 16:01	90.7552	126.17188	1638.02	1633.68	124.13194	316.84027	140769.67
7/31/2015 17:01	93.53298	122.78646	1618.92	1616.32	120.44271	288.19443	123408.56
7/31/2015 18:01	95.52951	123.95834	1606.77	1602.43	120.87673	243.05554	125868.05
7/31/2015 19:01	93.35938	126.73611	1637.15	1632.81	124.60938	276.90973	149667.25
7/31/2015 20:01	92.10069	128.94966	1628.47	1624.13	126.04167	289.93054	125072.34
7/31/2015 21:01	90.71181	126.99653	1622.4	1618.06	124.08854	279.51389	124131.95
7/31/2015 22:01	88.06423	124.65278	1605.9	1601.56	121.70139	238.71529	110026.04
7/31/2015 23:01	85.06944	126.04167	1601.56	1598.96	122.39583	214.40973	111183.45

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
8/1/2015 0:01	82.72569	129.29688	1611.11	1606.77	125.26041	211.80556	124131.95
8/1/2015 1:01	80.68577	129.16667	1620.66	1616.32	127.03993	233.50694	117838.54
8/1/2015 2:01	78.86285	131.11978	1632.81	1628.47	127.90798	256.94446	132161.45
8/1/2015 3:01	77.47396	129.86111	1641.49	1637.15	127.25694	289.93054	135561.34
8/1/2015 4:01	75.73785	130.16493	1650.17	1645.83	126.82291	317.70834	146773.72
8/1/2015 5:01	74.52257	128.77603	1666.67	1661.46	126.04167	369.79166	165003
8/1/2015 6:01	73.13368	127.82118	1680.56	1674.48	125.47743	421.875	197555
8/1/2015 7:01	72.26563	127.69097	1681.42	1675.35	125.17361	452.25696	175781
8/1/2015 8:01	73.52431	126.08507	1680.56	1674.48	124.08854	454.86111	187283
8/1/2015 9:01	75.69444	125.65104	1681.42	1674.48	123.69792	460.9375	186777
8/1/2015 10:01	78.94965	124.82639	1685.76	1680.56	124.00173	469.61804	187428
8/1/2015 11:01	82.33508	126.90972	1685.76	1681.42	124.00173	472.2222	179832
8/1/2015 12:01	86.67535	128.55904	1698.78	1693.58	127.99479	500	178385
8/1/2015 13:01	90.06077	124.39236	1671.01	1666.67	122.78646	496.52777	140336
8/1/2015 14:01	92.1875	126.95313	1670.14	1665.8	126.25867	447.04861	146846
8/1/2015 15:01	93.53298	129.51389	1683.16	1678.82	127.60416	459.20139	157480
8/1/2015 16:01	94.66146	130.42534	1694.44	1690.1	128.55904	491.31946	167245
8/1/2015 17:01	93.61979	126.5625	1677.08	1672.74	125.39063	481.77084	151693
8/1/2015 18:01	88.36806	127.38715	1618.92	1614.58	116.05903	386.28473	132017
8/1/2015 19:01	79.51389	126.82291	1596.35	1593.75	121.05035	260.41666	115524
8/1/2015 20:01	77.34375	118.92361	1594.62	1592.88	116.97048	225.69446	103733
8/1/2015 21:01	77.03992	120.70313	1605.03	1602.43	119.53125	200.52083	126302
8/1/2015 22:01	72.87326	125.0868	1596.35	1592.01	121.39757	171.00694	126736
8/1/2015 23:01	69.53125	125.26041	1596.35	1592.01	122.17883	148.4375	116030
8/2/2015 0:01	70.09549	122.04861	1581.6	1578.99	119.40104	140.625	103805
8/2/2015 1:01	70.70313	124.34896	1585.07	1580.73	120.1823	121.52777	125868
8/2/2015 2:01	71.875	124.9566	1592.88	1590.28	122.17883	144.09721	103443
8/2/2015 3:01	73.22048	118.05555	1577.26	1575.52	117.66493	131.94444	81525
8/2/2015 4:01	72.69965	120.83334	1578.99	1576.39	119.01042	98.95834	105035
8/2/2015 5:01	71.8316	124.43577	1589.41	1585.07	121.39757	116.31945	110243
8/2/2015 6:01	71.00694	126.6059	1607.64	1603.3	123.78472	155.38194	115307
8/2/2015 7:01	70.70313	125.0434	1601.56	1598.96	122.22222	165.79861	114222
8/2/2015 8:01	72.22222	125.30382	1598.96	1596.35	122.22222	166.66667	113209
8/2/2015 9:01	74.52257	125.47743	1605.9	1601.56	122.78646	181.42361	117332
8/2/2015 10:01	77.73438	128.29861	1613.72	1611.11	125.86806	196.18054	115379
8/2/2015 11:01	81.85764	125.69445	1628.47	1624.13	124.30556	229.16667	139540
8/2/2015 12:01	85.37327	126.25867	1629.34	1626.74	124.78299	255.20834	131366
8/2/2015 13:01	88.15104	126.5625	1629.34	1625	124.73958	265.625	129991
8/2/2015 14:01	90.49479	124.56597	1627.6	1623.26	123.04688	269.96527	125868
8/2/2015 15:01	91.97049	125.82465	1626.74	1622.4	123.95834	264.75693	130570
8/2/2015 16:01	93.35938	124.00173	1626.74	1622.4	123.13368	263.88889	136719
8/2/2015 17:01	94.61805	125.47743	1625	1620.66	122.26563	269.09723	140046
8/2/2015 18:01	90.88542	129.94791	1622.4	1618.92	126.38889	266.49304	125072
8/2/2015 19:01	87.10938	122.82986	1597.22	1594.62	120.09549	230.03471	107060
8/2/2015 20:01	83.55035	126.30209	1588.54	1584.2	121.78819	182.29167	105396
8/2/2015 21:01	80.38194	122.56944	1584.2	1581.6	119.66146	151.90973	105541
8/2/2015 22:01	78.77604	121.57117	1579.86	1575.52	119.35764	130.20833	100984
8/2/2015 23:01	76.5625	123.95834	1583.33	1578.99	120.83334	120.65972	108435
8/3/2015 0:01	75.0434	126.04167	1571.18	1568.58	120.3125	105.90278	98814
8/3/2015 1:01	74.60938	123.30729	1567.71	1565.97	119.79166	84.20139	122685
8/3/2015 2:01	73.52431	122.91666	1572.92	1570.31	121.09375	88.54166	101780
8/3/2015 3:01	72.56944	124.30556	1583.33	1578.99	122.13541	98.95834	109520
8/3/2015 4:01	71.8316	126.47569	1600.69	1596.35	124.00173	126.73611	126736
8/3/2015 5:01	72.0052	130.51215	1626.74	1622.4	127.77778	191.84029	131800
8/3/2015 6:01	71.875	130.16493	1627.6	1623.26	126.30209	235.24306	133174
8/3/2015 7:01	71.65798	128.29861	1632.81	1629.34	126.12847	261.28473	127821
8/3/2015 8:01	73.3073	128.99306	1633.68	1629.34	127.12674	276.90973	125940
8/3/2015 9:01	76.43229	127.99479	1629.34	1625	125.73785	279.51389	125434
8/3/2015 10:01	78.55903	127.82118	1631.94	1627.6	125.95486	287.32639	126302
8/3/2015 11:01	81.11979	127.43055	1633.68	1629.34	125.95486	296.00696	125434
8/3/2015 12:01	82.98611	128.47223	1637.15	1632.81	125.82465	301.21527	150246

8/3/2015 13:01	85.72048	124.78299	1633.68	1631.08	123.4809	309.89584	126302
8/3/2015 14:01	88.49826	121.09375	1607.64	1605.9	121.26736	283.85416	101201
8/3/2015 15:01	90.6684	112.89063	1572.92	1571.18	114.1059	197.04861	83116
8/3/2015 16:01	91.79688	117.92535	1579.86	1577.26	118.31597	157.98611	97005
8/3/2015 17:01	93.31597	117.62153	1570.31	1565.97	116.31945	118.92361	106337
8/3/2015 18:01	90.92882	125.60764	1551.22	1548.61	120.48611	78.125	111545
8/3/2015 19:01	84.63541	120.52952	1546.88	1545.14	117.01389	52.08334	94039
8/3/2015 20:01	80.12153	120.22569	1552.95	1548.61	117.62153	36.45833	119285
8/3/2015 21:01	74.69618	124.39236	1554.69	1550.35	120.00868	34.72222	105252
8/3/2015 22:01	72.13542	121.13715	1551.22	1546.88	116.97048	27.77778	102503
8/3/2015 23:01	71.875	121.96181	1548.61	1546.88	118.44618	25.17361	94112
8/4/2015 0:01	71.78819	122.22222	1546.01	1541.67	118.44618	17.36111	97367
8/4/2015 1:01	71.35416	124.17535	1565.97	1561.63	121.61459	29.51389	109664
8/4/2015 2:01	71.00694	123.95834	1567.71	1563.37	121.74479	35.59028	105179
8/4/2015 3:01	70.2691	124.52258	1576.39	1572.05	122.35243	59.89583	111328
8/4/2015 4:01	69.22743	124.08854	1592.88	1590.28	122.13541	123.26389	103950
8/4/2015 5:01	68.01215	123.65451	1572.92	1571.18	122.00521	92.88194	101273
8/4/2015 6:01	67.70834	126.6059	1592.01	1589.41	124.56597	105.03472	107567
8/4/2015 7:01	67.57813	128.42882	1603.3	1598.96	125.39063	138.02083	116609
8/4/2015 8:01	69.74827	129.12326	1620.66	1616.32	126.17188	183.15973	134115
8/4/2015 9:01	73.65452	129.38368	1626.74	1622.4	126.08507	220.48611	140263
8/4/2015 10:01	77.77778	127.99479	1629.34	1625	126.25867	243.92361	134910
8/4/2015 11:01	80.90278	127.25694	1633.68	1629.34	126.04167	268.22916	133174
8/4/2015 12:01	84.20139	127.25694	1639.76	1635.42	125.52084	289.93054	143157
8/4/2015 13:01	86.76215	124.9566	1644.97	1640.63	124.9566	317.70834	143157
8/4/2015 14:01	89.84375	124.21875	1638.02	1633.68	123.52431	318.57639	137514
8/4/2015 15:01	92.0573	124.9566	1631.94	1629.34	123.91492	314.23611	141348
8/4/2015 16:01	94.05383	123.52431	1627.6	1623.26	123.09028	308.15973	125217
8/4/2015 17:01	96.35416	120.83334	1597.22	1594.62	119.35764	244.79167	114222
8/4/2015 18:01	100.91146	118.8802	1584.2	1579.86	117.49133	192.70833	104456
8/4/2015 19:01	97.26563	118.48959	1568.58	1565.97	115.92882	134.54861	107928
8/4/2015 20:01	93.53298	117.88194	1559.9	1557.29	116.40625	95.48611	95631
8/4/2015 21:01	87.97743	122.04861	1565.97	1561.63	118.44618	69.44444	105035
8/4/2015 22:01	84.59202	122.26563	1570.31	1565.97	119.74827	65.10416	105035
8/4/2015 23:01	81.85764	125.60764	1585.07	1583.33	123.3507	90.27778	112269
8/5/2015 0:01	79.90452	123.95834	1575.52	1571.18	121.05035	97.22222	104456
8/5/2015 1:01	78.51563	123.5677	1568.58	1564.24	120.52952	82.46528	103588
8/5/2015 2:01	77.51736	122.78646	1562.5	1559.9	118.6632	69.44444	103877
8/5/2015 3:01	77.12673	123.26389	1557.29	1554.69	118.96701	49.47917	103516
8/5/2015 4:01	76.4757	122.69965	1558.16	1553.82	119.74827	45.13889	96861
8/5/2015 5:01	75.78125	123.69792	1555.56	1552.95	120.05208	34.72222	100116
8/5/2015 6:01	74.21875	124.00173	1559.9	1559.03	121.09375	39.93056	100116
8/5/2015 7:01	72.87326	122.69965	1562.5	1558.16	119.83508	46.875	98814
8/5/2015 8:01	74.04514	124.52258	1561.63	1557.29	121.13715	40.79861	105035
8/5/2015 9:01	78.60243	121.8316	1558.16	1553.82	119.35764	42.53472	102141
8/5/2015 10:01	84.59202	121.78819	1559.03	1555.56	120.2691	42.53472	99465
8/5/2015 11:01	89.58333	116.75347	1546.88	1542.53	115.97222	30.38194	92954
8/5/2015 12:01	93.18576	116.53645	1542.53	1539.93	115.75521	17.36111	92593
8/5/2015 13:01	96.13715	116.97048	1545.14	1542.53	118.09896	16.49306	93678
8/5/2015 14:01	96.39758	119.53125	1546.88	1544.27	118.01215	16.49306	101924
8/5/2015 15:01	97.52604	122.82986	1559.9	1557.29	121.74479	31.25	102286
8/5/2015 16:01	98.78472	123.74132	1563.37	1561.63	121.9184	46.875	107928
8/5/2015 17:01	99.43577	122.43924	1559.9	1558.16	122.04861	62.5	102503
8/5/2015 18:01	102.43056	123.26389	1572.92	1570.31	121.57117	68.57639	108435
8/5/2015 19:01	98.69791	120.3125	1564.24	1562.5	118.75	62.5	105758
8/5/2015 20:01	93.40278	123.87153	1546.88	1544.27	120.05208	30.38194	99609
8/5/2015 21:01	89.40972	121.05035	1553.82	1549.48	119.14063	30.38194	99537
8/5/2015 22:01	86.15451	119.96528	1548.61	1544.27	118.7066	19.09722	96644
8/5/2015 23:01	83.50695	116.53645	1527.78	1525.17	115.06077	4.34028	84057
8/6/2015 0:01	81.3802	118.8802	1525.17	1520.83	114.32292	0	90856
8/6/2015 1:01	79.81771	119.66146	1524.31	1522.57	115.45139	0	93461
8/6/2015 2:01	78.38541	118.7934	1522.57	1519.1	117.79514	0	91146
8/6/2015 3:01	75.91146	119.18403	1524.31	1522.57	115.88541	0	92303
8/6/2015 4:01	75.08681	120.3125	1528.65	1523.44	116.36285	0	95269
8/6/2015 5:01	74.04514	119.61806	1528.65	1525.17	115.97222	0	94184
8/6/2015 6:01	72.43924	117.79514	1531.25	1528.65	116.57986	0.868055582	89627
8/6/2015 7:01	71.13715	123.09028	1537.33	1532.99	120.09549	0.868055582	104094
8/6/2015 8:01	74.04514	121.9184	1533.85	1532.12	118.75	3.47222	93967
8/6/2015 9:01	78.60243	115.27778	1520.83	1519.1	114.45313	1.73611	83261
8/6/2015 10:01	83.94097	118.22916	1515.63	1513.89	115.88541	0.868055582	88759
8/6/2015 11:01	88.62847	121.8316	1540.8	1538.19	120.92014	3.47222	95992
8/6/2015 12:01	92.66493	113.88889	1519.1	1516.49	114.1927	3.47222	81453

8/6/2015 13:01	95.65972	115.01736	1506.08	1503.47	114.36632	1.73611	74580
8/6/2015 14:01	97.61285	119.31423	1518.23	1515.63	117.66493	0.868055582	94546
8/6/2015 15:01	98.91493	118.8802	1511.28	1509.55	115.88541	0.868055582	86372
8/6/2015 16:01	99.39236	122.00521	1541.67	1537.33	120.48611	1.73611	102286
8/6/2015 17:01	100.30382	121.78819	1542.53	1539.93	119.22742	5.20833	104239
8/6/2015 18:01	103.73264	120.44271	1542.53	1540.8	119.18403	12.15278	113354
8/6/2015 19:01	99.69618	122.78646	1550.35	1548.61	121.09375	16.49306	114222
8/6/2015 20:01	94.61805	121.31076	1552.95	1548.61	119.40104	20.83333	116175
8/6/2015 21:01	89.71355	127.03993	1585.07	1580.73	124.08854	59.89583	125145
8/6/2015 22:01	86.67535	128.73264	1589.41	1585.07	125	87.67361	134332
8/6/2015 23:01	83.63715	124.73958	1629.34	1623.26	122.65625	181.42361	164135
8/7/2015 0:01	81.42361	128.51563	1620.66	1616.32	125.82465	216.14583	140697
8/7/2015 1:01	79.86111	129.16667	1622.4	1618.06	125.82465	229.16667	137514
8/7/2015 2:01	79.42709	127.99479	1627.6	1623.26	125.17361	250.86806	144025
8/7/2015 3:01	78.1684	129.16667	1626.74	1623.26	126.38889	261.28473	134693
8/7/2015 4:01	75.73785	130.29514	1628.47	1625	127.34375	265.625	126013
8/7/2015 5:01	73.82813	129.6441	1632.81	1628.47	127.12674	281.25	131293
8/7/2015 6:01	72.65625	129.73091	1628.47	1625	126.95313	279.51389	126881
8/7/2015 7:01	72.09202	129.29688	1629.34	1627.6	126.17188	291.66666	126013
8/7/2015 8:01	75.0434	129.07986	1622.4	1618.06	126.04167	279.51389	126302
8/7/2015 9:01	78.1684	129.42708	1628.47	1626.74	126.73611	281.25	131727
8/7/2015 10:01	81.2066	127.43055	1632.81	1631.08	126.47569	294.27084	134838
8/7/2015 11:01	84.4184	127.60416	1631.94	1629.34	125.69445	300.34723	130353
8/7/2015 12:01	88.28125	127.03993	1626.74	1622.4	125.52084	295.13889	124566
8/7/2015 13:01	91.66666	123.3507	1610.24	1607.64	122.69965	273.4375	105975
8/7/2015 14:01	94.18403	115.27778	1561.63	1558.16	114.23611	173.61111	90350
8/7/2015 15:01	95.78992	118.01215	1559.9	1558.16	117.79514	121.52777	90929
8/7/2015 16:01	96.65799	121.78819	1583.33	1579.86	120.96354	131.07639	110460
8/7/2015 17:01	98.30729	129.12326	1628.47	1624.13	127.25694	200.52083	152633
8/7/2015 18:01	101.12847	126.34548	1620.66	1618.92	124.60938	256.94446	137080
8/7/2015 19:01	97.48264	123.74132	1607.64	1605.9	121.96181	250.86806	124494
8/7/2015 20:01	94.57465	129.16667	1606.77	1602.43	126.04167	217.01389	125940
8/7/2015 21:01	91.23264	128.03819	1624.13	1618.92	125.73785	255.20834	133970
8/7/2015 22:01	87.89063	125.69445	1610.24	1607.64	123.30729	256.07639	111111
8/7/2015 23:01	85.11285	125.60764	1597.22	1594.62	122.69965	217.01389	111328
8/8/2015 0:01	83.72395	128.86284	1605.03	1600.69	124.82639	208.33334	115741
8/8/2015 1:01	82.72569	126.95313	1606.77	1603.3	124.17535	216.14583	126881
8/8/2015 2:01	81.46701	123.52431	1581.6	1579.86	120.1823	186.63194	102358
8/8/2015 3:01	80.07813	120.61632	1561.63	1559.9	117.66493	127.60417	119141
8/8/2015 4:01	78.73264	124.30556	1567.71	1563.37	120.87673	104.16667	107133
8/8/2015 5:01	77.12673	125.52084	1581.6	1578.99	122.78646	120.65972	109230
8/8/2015 6:01	75.78125	128.86284	1602.43	1598.09	125.86806	151.04167	124566
8/8/2015 7:01	74.69618	128.03819	1611.98	1607.64	126.17188	198.78473	119792
8/8/2015 8:01	76.25868	128.34201	1620.66	1616.32	125.21702	235.24306	137153
8/8/2015 9:01	78.99306	128.2552	1635.42	1628.47	126.04167	268.22916	149161
8/8/2015 10:01	82.50868	127.25694	1637.15	1632.81	125.30382	298.61111	143953
8/8/2015 11:01	86.41492	126.5625	1642.36	1637.15	125.0434	320.3125	151476
8/8/2015 12:01	90.06077	126.95313	1638.02	1633.68	124.8698	329.86111	147931
8/8/2015 13:01	93.40278	129.99132	1680.56	1674.48	128.86284	407.11807	189453
8/8/2015 14:01	96.18056	129.77431	1672.74	1668.4	128.47223	460.9375	129268
8/8/2015 15:01	98.09028	129.51389	1671.88	1667.53	127.99479	400.17361	171947
8/8/2015 16:01	99.26215	129.77431	1667.53	1663.19	128.34201	389.75693	165220
8/8/2015 17:01	100.34722	129.07986	1674.48	1668.4	127.25694	450.52081	165292
8/8/2015 18:01	103.125	128.51563	1675.35	1671.88	126.73611	469.61804	165654
8/8/2015 19:01	98.82813	128.68924	1680.56	1676.22	126.73611	485.24304	169994
8/8/2015 20:01	95.05209	128.47223	1684.03	1678.82	127.21355	495.6597	166739
8/8/2015 21:01	92.66493	124.17535	1668.4	1662.33	122.43924	461.80554	171875
8/8/2015 22:01	89.80035	126.38889	1670.14	1663.19	124.52258	450.52081	172454
8/8/2015 23:01	87.41319	127.12674	1653.65	1649.31	120.1823	431.42361	156612
8/9/2015 0:01	70.3559	71.61459	917.53473	1433.16	71.22396	192.70833	0
8/9/2015 1:01	71.26736	72.56944	911.45831	1471.35	71.61459	56.42361	0
8/9/2015 2:01	72.04861	72.69965	902.77783	1470.49	71.70139	0	0
8/9/2015 3:01	73.09028	74.04514	904.51392	1480.03	72.13542	0	0
8/9/2015 4:01	73.3073	74.00173	894.09723	1462.67	72.13542	0	0
8/9/2015 5:01	73.22048	73.78472	876.73608	1440.97	72.0052	0	0
8/9/2015 6:01	73.00347	73.56771	863.71527	1406.25	71.44097	0	0
8/9/2015 7:01	72.74306	73.35069	862.84723	1405.38	71.26736	0	0
8/9/2015 8:01	74.17535	126.17188	1448.78	1441.84	119.44444	0	157986
8/9/2015 9:01	76.6927	126.08507	1565.97	1561.63	123.87153	12.15278	141782
8/9/2015 10:01	79.25347	105.46875	1510.42	1519.1	117.92535	39.0625	0
8/9/2015 11:01	82.07465	97.65625	1449.65	1449.65	109.11459	1.73611	0
8/9/2015 12:01	85.02605	124.43577	1596.35	1589.41	123.22048	72.91666	169199

8/9/2015 13:01	88.84548	125.30382	1619.79	1615.45	124.60938	194.44444	163773
8/9/2015 14:01	91.44965	124.8698	1631.08	1626.74	123.95834	265.625	158782
8/9/2015 15:01	92.62153	127.43055	1645.83	1639.76	125.95486	309.02777	159578
8/9/2015 16:01	94.01041	123.52431	1629.34	1627.6	122.48264	342.88196	133464
8/9/2015 17:01	95.4427	123.69792	1613.72	1609.38	122.22222	290.79861	133030
8/9/2015 18:01	97.96007	123.4809	1622.4	1618.06	121.8316	285.59027	143591
8/9/2015 19:01	92.10069	125.82465	1641.49	1635.42	124.65278	296.00696	176649
8/9/2015 20:01	87.19618	128.73264	1642.36	1638.02	126.38889	337.67361	152054
8/9/2015 21:01	85.06944	127.17014	1640.63	1636.28	124.52258	343.75	142940
8/9/2015 22:01	83.55035	126.04167	1638.02	1636.28	124.34896	346.35416	125868
8/9/2015 23:01	81.90104	124.00173	1603.3	1601.56	120.70313	286.45834	110966
8/10/2015 0:01	79.07986	126.5625	1606.77	1602.43	123.52431	244.79167	117549
8/10/2015 1:01	76.99653	127.17014	1601.56	1598.96	124.34896	221.35417	108073
8/10/2015 2:01	76.43229	127.34375	1639.76	1635.42	124.73958	259.54861	161748
8/10/2015 3:01	75.47743	127.25694	1640.63	1636.28	124.56597	309.02777	156178
8/10/2015 4:01	74.39236	127.56077	1644.97	1639.76	124.8698	335.9375	148799
8/10/2015 5:01	73.17708	128.08159	1651.04	1646.7	125.86806	356.77084	147208
8/10/2015 6:01	72.65625	129.16667	1654.51	1650.17	126.47569	372.39584	147931
8/10/2015 7:01	71.8316	126.5191	1667.53	1661.46	125.0868	389.75693	180266
8/10/2015 8:01	73.65452	124.9566	1662.33	1657.99	123.5677	417.53473	163267
8/10/2015 9:01	76.21528	123.65451	1666.67	1662.33	123.26389	420.13889	171079
8/10/2015 10:01	78.94965	127.64757	1653.65	1649.31	125.60764	405.38196	143229
8/10/2015 11:01	81.33681	126.73611	1658.85	1652.78	126.12847	390.625	155888
8/10/2015 12:01	84.375	125.91145	1653.65	1649.31	124.73958	394.9653	145399
8/10/2015 13:01	87.76041	126.08507	1651.04	1648.44	124.21875	381.94446	147135
8/10/2015 14:01	90.36459	125.69445	1648.44	1644.1	124.34896	375	146267
8/10/2015 15:01	92.66493	119.83508	1610.24	1607.64	118.48959	335.9375	108145
8/10/2015 16:01	93.83681	122.56944	1605.9	1603.3	119.87847	273.4375	114945
8/10/2015 17:01	95.3559	122.91666	1614.58	1610.24	121.9184	255.20834	126013
8/10/2015 18:01	99.13194	125.82465	1598.96	1596.35	123.26389	221.35417	113281
8/10/2015 19:01	95.74653	126.99653	1626.74	1622.4	124.56597	248.26389	144242
8/10/2015 20:01	91.01563	126.73611	1639.76	1635.42	125	300.34723	157407
8/10/2015 21:01	86.67535	127.60416	1644.1	1639.76	125.47743	324.65277	154080
8/10/2015 22:01	83.63715	123.95834	1657.99	1651.04	122.56944	369.79166	167607
8/10/2015 23:01	81.3802	127.60416	1655.38	1651.04	124.9566	378.4722	158203
8/11/2015 0:01	78.99306	126.6059	1666.67	1662.33	124.34896	404.51392	165003
8/11/2015 1:01	76.99653	128.03819	1666.67	1659.72	125.47743	421.875	154008
8/11/2015 2:01	75.39063	94.83507	1566.84	1566.84	97.96007	296.875	0
8/11/2015 3:01	73.87153	86.54514	952.25696	1099.83	79.6875	117.1875	0
8/11/2015 4:01	72.04861	75.52083	824.65277	811.63196	70.52951	13.02083	0
8/11/2015 5:01	70.92014	65.14757	798.61108	796.00696	68.14236	0	0
8/11/2015 6:01	70.09549	63.32465	794.27081	791.66669	67.10069	0	0
8/11/2015 7:01	69.48785	102.82117	1315.1	1316.84	96.61458	0	0
8/11/2015 8:01	71.61459	124.13194	1589.41	1580.73	121.9184	0.86805582	207321
8/11/2015 9:01	74.21875	122.91666	1602.43	1596.35	120.74653	107.63889	190538
8/11/2015 10:01	76.6059	123.5677	1624.13	1618.06	121.9184	203.125	185836
8/11/2015 11:01	79.21007	124.34896	1637.15	1632.81	122.00521	269.96527	185185
8/11/2015 12:01	82.07465	123.4375	1641.49	1637.15	121.96181	307.29166	176794
8/11/2015 13:01	84.72222	123.65451	1650.17	1645.83	122.26563	339.40973	179036
8/11/2015 14:01	87.28299	124.78299	1646.7	1641.49	123.65451	350.69446	170862
8/11/2015 15:01	89.49653	126.95313	1665.8	1661.46	125.17361	381.07642	179760
8/11/2015 16:01	91.14584	129.12326	1665.8	1661.46	126.99653	374.13196	180122
8/11/2015 17:01	93.14236	123.13368	1631.08	1627.6	121.18056	340.27777	143591
8/11/2015 18:01	95.87673	124.39236	1636.28	1631.94	122.22222	340.27777	142144
8/11/2015 19:01	93.27257	125.21702	1635.42	1631.08	122.82986	326.38889	148220
8/11/2015 20:01	89.40972	126.73611	1650.17	1645.83	124.60938	337.67361	173756
8/11/2015 21:01	85.37327	126.38889	1654.51	1648.44	124.08854	363.71527	171079
8/11/2015 22:01	82.46528	126.08507	1659.72	1655.38	124.13194	385.41666	165365
8/11/2015 23:01	80.29514	124.08854	1664.06	1658.85	122.17883	394.09723	183160
8/12/2015 0:01	79.29688	124.30556	1677.08	1670.14	122.35243	417.53473	202112
8/12/2015 1:01	78.2118	124.21875	1666.67	1659.72	121.9184	414.0625	183160
8/12/2015 2:01	77.08334	125.0434	1668.4	1664.06	122.82986	417.53473	178675
8/12/2015 3:01	75.99827	125.21702	1670.14	1664.06	122.87327	420.13889	180049
8/12/2015 4:01	74.82639	126.77952	1670.14	1665.8	124.60938	413.19443	169633
8/12/2015 5:01	73.13368	126.25867	1684.9	1678.82	124.65278	439.23608	188874
8/12/2015 6:01	72.0052	127.47396	1677.08	1672.74	125.30382	447.91666	165003
8/12/2015 7:01	71.13715	129.07986	1672.74	1668.4	125.47743	460.06943	142506
8/12/2015 8:01	73.00347	126.69271	1677.08	1671.01	124.17535	450.52081	166016
8/12/2015 9:01	76.77951	100.08681	1427.95	1462.67	103.94965	282.11804	0
8/12/2015 10:01	81.3802	123.3507	1598.09	1593.75	121.70139	178.81944	163122
8/12/2015 11:01	85.8941	125	1635.42	1631.08	123.65451	296.00696	157118
8/12/2015 12:01	89.58333	131.33681	1680.56	1674.48	129.86111	372.39584	190249

8/12/2015 13:01	92.10069	125.86806	1651.04	1646.7	123.87153	416.66669	148220
8/12/2015 14:01	94.44444	122.87327	1628.47	1624.13	121.26736	348.95834	132668
8/12/2015 15:01	95.52951	129.12326	1674.48	1667.53	128.125	381.07642	165726
8/12/2015 16:01	95.87673	124.60938	1659.72	1655.38	123.87153	425.3472	143591
8/12/2015 17:01	97.09202	123.52431	1646.7	1642.36	121.74479	416.66669	135200
8/12/2015 18:01	98.4809	122.82986	1646.7	1642.36	120.83334	396.70139	135923
8/12/2015 19:01	95.3559	124.73958	1638.02	1633.68	122.39583	357.63889	138310
8/12/2015 20:01	91.36285	126.08507	1657.12	1652.78	124.08854	378.4722	159144
8/12/2015 21:01	88.41145	124.60938	1667.53	1661.46	123.04688	408.85416	182219
8/12/2015 22:01	85.67709	123.95834	1664.06	1657.99	122.48264	424.47916	173683
8/12/2015 23:01	83.50695	122.56944	1671.01	1664.06	121.74479	441.8403	176577
8/13/2015 0:01	80.98959	128.51563	1663.19	1658.85	126.25867	438.36804	170284
8/13/2015 1:01	78.77604	130.85938	1661.46	1657.12	127.69097	416.66669	150752
8/13/2015 2:01	76.64931	129.38368	1655.38	1651.04	126.5191	409.72223	131293
8/13/2015 3:01	75.56424	130.64236	1657.12	1652.78	127.34375	396.70139	144748
8/13/2015 4:01	74.08854	127.25694	1671.88	1667.53	125.52084	424.47916	160952
8/13/2015 5:01	73.56771	127.38715	1680.56	1676.22	125.43403	447.91666	178747
8/13/2015 6:01	72.96007	127.64757	1681.42	1676.22	125.52084	465.2778	178747
8/13/2015 7:01	71.875	128.51563	1676.22	1670.14	126.30209	460.9375	162905
8/13/2015 8:01	74.21875	126.12847	1675.35	1670.14	123.87153	460.06943	174841
8/13/2015 9:01	78.0816	126.30209	1665.8	1661.46	124.56597	447.04861	163628
8/13/2015 10:01	82.7691	125.95486	1663.19	1658.85	124.08854	431.42361	152561
8/13/2015 11:01	87.5434	126.47569	1654.51	1650.17	124.52258	403.64581	144821
8/13/2015 12:01	91.23264	125.17361	1633.68	1629.34	124.30556	368.92361	117549
8/13/2015 13:01	93.7066	124.34896	1620.66	1618.92	121.61459	325.52084	113281
8/13/2015 14:01	95.65972	117.88194	1598.96	1597.22	117.70833	262.15277	108290
8/13/2015 15:01	97.30903	122.48264	1613.72	1609.38	121.70139	264.75693	125072
8/13/2015 16:01	97.61285	125.65104	1625	1620.66	124.08854	278.64584	126374
8/13/2015 17:01	99.78298	126.04167	1639.76	1635.42	124.73958	326.38889	139685
8/13/2015 18:01	102.82117	127.86459	1648.44	1644.1	126.12847	355.03473	142433
8/13/2015 19:01	99.17535	125.47743	1655.38	1651.04	124.39236	402.77777	139178
8/13/2015 20:01	96.52778	125.0434	1641.49	1637.15	122.87327	366.31946	154008
8/13/2015 21:01	93.14236	125.39063	1666.67	1661.46	123.69792	404.51392	174045
8/13/2015 22:01	89.45313	127.99479	1650.17	1645.83	125.82465	392.36108	145472
8/13/2015 23:01	85.37327	127.34375	1652.78	1648.44	125.0868	394.09723	147135
8/14/2015 0:01	83.50695	127.47396	1649.31	1644.97	124.65278	386.28473	149161
8/14/2015 1:01	81.64063	127.56077	1652.78	1648.44	125.0868	385.41666	148220
8/14/2015 2:01	79.38367	127.34375	1664.06	1658.85	125.0434	404.51392	167824
8/14/2015 3:01	77.86458	126.77952	1666.67	1662.33	124.43577	426.21527	169054
8/14/2015 4:01	76.25868	128.21181	1670.14	1665.8	125.65104	434.89584	161820
8/14/2015 5:01	74.73959	127.86459	1670.14	1665.8	125.69445	443.57639	157335
8/14/2015 6:01	73.78472	127.86459	1668.4	1664.06	125.47743	441.8403	156033
8/14/2015 7:01	73.3073	128.34201	1677.08	1671.88	126.08507	447.91666	165365
8/14/2015 8:01	76.12847	129.8177	1655.38	1652.78	126.34548	429.6875	139323
8/14/2015 9:01	80.59896	125.82465	1659.72	1655.38	123.95834	421.00696	152778
8/14/2015 10:01	85.72048	127.56077	1644.1	1640.63	125.39063	394.9653	123481
8/14/2015 11:01	89.62674	123.13368	1616.32	1614.58	120.1823	347.22223	90133
8/14/2015 12:01	92.62153	115.23438	1587.67	1583.33	117.1875	256.07639	92737
8/14/2015 13:01	94.87847	115.75521	1576.39	1574.65	115.97222	192.70833	94835
8/14/2015 14:01	96.61458	121.74479	1596.35	1592.01	122.17883	196.18054	111907
8/14/2015 15:01	94.57465	123.00347	1620.66	1616.32	120.65972	256.94446	133102
8/14/2015 16:01	93.27257	122.04861	1605.03	1601.56	118.7934	262.15277	124783
8/14/2015 17:01	96.875	126.47569	1625	1622.4	125.65104	261.28473	127604
8/14/2015 18:01	96.78819	123.4809	1610.24	1607.64	120.1823	266.49304	133608
8/14/2015 19:01	92.96875	121.8316	1605.9	1603.3	121.8316	246.52777	113715
8/14/2015 20:01	89.27952	127.17014	1622.4	1619.79	124.73958	263.88889	127604
8/14/2015 21:01	86.37153	127.90798	1631.08	1626.74	125.0868	287.32639	136719
8/14/2015 22:01	82.24827	128.55904	1626.74	1623.26	125.26041	294.27084	133247
8/14/2015 23:01	77.56077	129.12326	1644.97	1640.63	126.30209	328.99304	148003
8/15/2015 0:01	75.39063	129.51389	1644.97	1640.63	126.95313	343.75	134693
8/15/2015 1:01	74.52257	128.86284	1640.63	1638.02	128.29861	344.61807	117477
8/15/2015 2:01	74.04514	130.29514	1645.83	1641.49	128.08159	346.35416	127749
8/15/2015 3:01	73.65452	129.8177	1650.17	1645.83	127.64757	361.97916	139251
8/15/2015 4:01	73.13368	126.38889	1674.48	1667.53	125.0434	404.51392	190972
8/15/2015 5:01	73.22048	127.21355	1672.74	1667.53	124.52258	426.21527	183160
8/15/2015 6:01	73.09028	128.29861	1668.4	1664.06	125.69445	439.23608	165943
8/15/2015 7:01	72.74306	130.29514	1655.38	1651.04	126.95313	422.74304	141131
8/15/2015 8:01	73.22048	129.60069	1646.7	1644.1	126.77952	399.30554	131800
8/15/2015 9:01	75.56424	129.51389	1631.94	1629.34	126.12847	361.97916	115668
8/15/2015 10:01	79.16667	126.08507	1627.6	1625	124.56597	331.59723	117115
8/15/2015 11:01	83.20313	123.30729	1614.58	1610.24	121.09375	292.53473	107205
8/15/2015 12:01	86.45834	124.9566	1594.62	1592.88	121.31076	247.39583	92520

8/15/2015 13:01	89.0191	123.00347	1587.67	1583.33	120.1823	205.72917	103733
8/15/2015 14:01	91.14584	120.3125	1574.65	1570.31	118.09896	166.66667	101273
8/15/2015 15:01	92.44791	120.96354	1578.99	1574.65	118.7934	153.64583	133464
8/15/2015 16:01	92.49132	118.44618	1575.52	1572.92	118.05555	149.30556	103009
8/15/2015 17:01	94.22743	122.22222	1585.07	1583.33	121.05035	155.38194	115813
8/15/2015 18:01	97.48264	121.61459	1577.26	1575.52	120.2691	157.98611	107422
8/15/2015 19:01	94.79166	123.4375	1578.99	1576.39	121.35417	142.36111	111400
8/15/2015 20:01	91.10242	124.52258	1589.41	1585.07	122.00521	152.77777	117694
8/15/2015 21:01	87.93403	125.91145	1605.03	1600.69	123.69792	190.10416	126664
8/15/2015 22:01	85.76389	126.73611	1605.9	1601.56	125.39063	209.2014	113715
8/15/2015 23:01	84.15798	127.34375	1598.96	1597.22	124.73958	210.06944	109158
8/16/2015 0:01	82.7691	126.12847	1598.96	1594.62	125.26041	203.99306	107928
8/16/2015 1:01	80.81597	127.38715	1598.09	1596.35	124.30556	195.3125	117477
8/16/2015 2:01	78.42882	123.95834	1585.94	1584.2	121.05035	190.97223	104673
8/16/2015 3:01	76.86632	122.65625	1574.65	1571.18	119.01042	157.98611	105903
8/16/2015 4:01	75.95486	120.3993	1555.56	1551.22	118.22916	110.24306	101563
8/16/2015 5:01	75.60764	127.34375	1581.6	1579.86	125.30382	122.39584	104601
8/16/2015 6:01	75.52083	122.65625	1575.52	1572.92	121.05035	127.60417	104311
8/16/2015 7:01	75.52083	122.26563	1570.31	1566.84	120.09549	117.1875	106047
8/16/2015 8:01	75.60764	125.0868	1575.52	1572.92	121.78819	116.31945	109520
8/16/2015 9:01	76.4757	121.57117	1571.18	1568.58	119.96528	112.84723	108145
8/16/2015 10:01	77.43056	126.47569	1580.73	1576.39	123.22048	107.63889	117477
8/16/2015 11:01	78.64584	126.34548	1585.94	1583.33	124.43577	138.02083	114005
8/16/2015 12:01	76.38889	125.95486	1570.31	1567.71	123.13368	87.67361	112630
8/16/2015 13:01	77.90799	128.2552	1600.69	1598.09	127.17014	155.38194	138889
8/16/2015 14:01	82.24827	126.77952	1600.69	1596.35	125	188.36806	135706
8/16/2015 15:01	84.67883	125.86806	1594.62	1592.88	124.56597	186.63194	114439
8/16/2015 16:01	87.63021	124.82639	1594.62	1592.01	123.3507	182.29167	114583
8/16/2015 17:01	88.75867	127.47396	1602.43	1598.09	124.78299	185.76389	126302
8/16/2015 18:01	89.67014	127.60416	1615.45	1611.11	125.47743	218.75	141131
8/16/2015 19:01	89.0625	126.82291	1618.92	1614.58	124.8698	246.52777	138238
8/16/2015 20:01	86.11111	128.68924	1622.4	1618.06	126.6059	256.94446	135634
8/16/2015 21:01	83.85417	129.12326	1626.74	1624.13	127.17014	274.30557	126519
8/16/2015 22:01	81.68403	129.38368	1626.74	1622.4	126.30209	275.17361	126157
8/16/2015 23:01	79.38367	127.03993	1623.26	1618.92	126.47569	273.4375	116175
8/17/2015 0:01	77.12673	129.21007	1631.08	1626.74	126.6059	282.98611	126591
8/17/2015 1:01	75.99827	130.03471	1635.42	1631.08	126.47569	300.34723	127098
8/17/2015 2:01	74.86979	128.64583	1631.94	1627.6	126.47569	313.36804	116247
8/17/2015 3:01	73.4375	129.77431	1638.02	1633.68	127.56077	317.70834	126736
8/17/2015 4:01	72.13542	130.64236	1635.42	1632.81	127.56077	322.04861	127604
8/17/2015 5:01	70.92014	130.16493	1638.02	1633.68	127.25694	326.38889	126736
8/17/2015 6:01	69.31423	129.16667	1633.68	1629.34	126.38889	327.25696	127098
8/17/2015 7:01	68.57639	129.34027	1627.6	1625	126.04167	314.23611	124566
8/17/2015 8:01	70.05209	129.16667	1625	1620.66	125.52084	305.55554	125940
8/17/2015 9:01	73.09028	124.56597	1653.65	1648.44	124.78299	313.36804	182219
8/17/2015 10:01	74.69618	128.47223	1620.66	1616.32	123.09028	309.89584	116898
8/17/2015 11:01	75.26041	128.29861	1624.13	1619.79	124.82639	292.53473	125651
8/17/2015 12:01	78.42882	128.64583	1626.74	1622.4	126.77952	289.93054	124783
8/17/2015 13:01	82.7691	128.21181	1624.13	1619.79	126.25867	296.875	145544
8/17/2015 14:01	86.45834	124.9566	1613.72	1610.24	124.13194	283.85416	114294
8/17/2015 15:01	89.19271	127.47396	1618.06	1615.45	125.43403	276.90973	126736
8/17/2015 16:01	91.10242	125.43403	1616.32	1611.98	123.4809	275.17361	130642
8/17/2015 17:01	93.48959	125.26041	1609.38	1605.9	122.13541	257.8125	125217
8/17/2015 18:01	93.92361	126.69271	1609.38	1606.77	123.3507	247.39583	126230
8/17/2015 19:01	90.06077	127.56077	1615.45	1611.11	125.65104	261.28473	128545
8/17/2015 20:01	86.76215	128.2552	1628.47	1624.13	126.04167	281.25	134332
8/17/2015 21:01	84.375	128.99306	1626.74	1622.4	126.5191	291.66666	131583
8/17/2015 22:01	82.98611	129.99132	1631.08	1626.74	127.21355	300.34723	126736
8/17/2015 23:01	81.85764	129.94791	1637.15	1632.81	127.17014	317.70834	137080
8/18/2015 0:01	79.42709	130.16493	1638.02	1633.68	126.5191	326.38889	137442
8/18/2015 1:01	78.42882	130.03471	1635.42	1631.08	126.38889	324.65277	139178
8/18/2015 2:01	77.86458	129.12326	1637.15	1632.81	125.60764	326.38889	139757
8/18/2015 3:01	77.21354	128.47223	1631.94	1629.34	125.52084	327.25696	134983
8/18/2015 4:01	76.04166	129.6441	1635.42	1631.08	126.04167	330.72916	140697
8/18/2015 5:01	74.9566	129.51389	1639.76	1635.42	126.30209	337.67361	139395
8/18/2015 6:01	73.56771	131.07639	1614.58	1610.24	125.82465	309.89584	137804
8/18/2015 7:01	71.35416	130.16493	1625	1620.66	122.39583	315.97223	135200
8/18/2015 8:01	69.53125	131.25	1637.15	1632.81	127.64757	313.36804	134332
8/18/2015 9:01	72.0052	129.94791	1631.94	1627.6	126.34548	321.18057	131655
8/18/2015 10:01	76.04166	129.8177	1632.81	1628.47	126.82291	314.23611	130859
8/18/2015 11:01	80.46875	129.21007	1629.34	1625	126.12847	309.89584	126302
8/18/2015 12:01	84.07117	128.68924	1639.76	1635.42	125.17361	324.65277	143519

8/18/2015 13:01	87.5434	128.21181	1625	1623.26	126.25867	321.18057	114439
8/18/2015 14:01	90.5382	124.34896	1623.26	1620.66	123.95834	312.5	117839
8/18/2015 15:01	92.53472	124.78299	1619.79	1616.32	123.52431	295.13889	125940
8/18/2015 16:01	94.14063	124.39236	1611.98	1610.24	122.82986	283.85416	115162
8/18/2015 17:01	96.39758	125.21702	1622.4	1619.79	123.4809	287.32639	126013
8/18/2015 18:01	98.56771	124.82639	1620.66	1616.32	123.04688	287.32639	127966
8/18/2015 19:01	96.18056	122.22222	1623.26	1618.92	121.05035	305.55554	125072
8/18/2015 20:01	91.57986	128.08159	1632.81	1626.74	124.73958	309.02777	147497
8/18/2015 21:01	87.02258	127.21355	1635.42	1631.08	124.52258	328.99304	145689
8/18/2015 22:01	83.15972	128.125	1638.02	1633.68	125.69445	339.40973	127387
8/18/2015 23:01	81.2066	128.99306	1639.76	1635.42	126.69271	340.27777	136502
8/19/2015 0:01	80.12153	129.12326	1639.76	1635.42	125.82465	337.67361	143953
8/19/2015 1:01	79.6875	129.73091	1644.1	1637.15	125.91145	346.35416	158058
8/19/2015 2:01	79.25347	128.94966	1639.76	1633.68	125.30382	351.5625	138093
8/19/2015 3:01	78.1684	129.99132	1632.81	1628.47	126.90972	333.33334	137008
8/19/2015 4:01	76.6927	130.51215	1635.42	1631.08	127.17014	327.25696	134187
8/19/2015 5:01	75.60764	130.03471	1639.76	1635.42	127.12674	326.38889	141710
8/19/2015 6:01	74.82639	127.25694	1650.17	1645.83	125.82465	350.69446	150029
8/19/2015 7:01	73.78472	129.16667	1652.78	1648.44	126.34548	368.05557	153067
8/19/2015 8:01	73.87153	130.46875	1644.97	1640.63	126.73611	370.65973	139178
8/19/2015 9:01	74.08854	127.64757	1625	1620.66	121.96181	329.86111	133608
8/19/2015 10:01	73.00347	129.77431	1619.79	1615.45	124.78299	290.79861	136357
8/19/2015 11:01	72.43924	129.6441	1622.4	1618.06	125.26041	283.85416	137153
8/19/2015 12:01	71.65798	131.03299	1628.47	1624.13	126.12847	281.25	148293
8/19/2015 13:01	71.61459	129.60069	1624.13	1619.79	125.43403	273.4375	133247
8/19/2015 14:01	71.48438	130.07813	1637.15	1632.81	127.43055	289.93054	143157
8/19/2015 15:01	72.35243	128.64583	1631.08	1626.74	125.30382	296.00696	141131
8/19/2015 16:01	72.91666	128.86284	1648.44	1644.1	125.0868	317.70834	165654
8/19/2015 17:01	72.74306	128.2552	1644.97	1640.63	125.91145	335.06943	151114
8/19/2015 18:01	72.48264	129.94791	1646.7	1641.49	126.12847	342.01389	151186
8/19/2015 19:01	72.09202	130.25174	1640.63	1636.28	126.38889	342.01389	142578
8/19/2015 20:01	71.26736	129.21007	1645.83	1641.49	125.43403	342.01389	145906
8/19/2015 21:01	70.52951	129.73091	1645.83	1641.49	125.91145	343.75	143953
8/19/2015 22:01	69.61806	129.86111	1639.76	1635.42	126.25867	337.67361	132306
8/19/2015 23:01	68.35938	130.29514	1638.02	1633.68	126.5191	327.25696	134259
8/20/2015 0:01	67.44792	130.72917	1639.76	1635.42	127.21355	327.25696	135706
8/20/2015 1:01	66.66666	130.85938	1639.76	1636.28	127.47396	329.86111	134983
8/20/2015 2:01	65.79861	130.64236	1644.1	1639.76	126.99653	333.33334	139251
8/20/2015 3:01	65.49479	131.03299	1638.02	1633.68	126.90972	327.25696	137370
8/20/2015 4:01	65.36459	129.12326	1638.02	1633.68	126.08507	325.52084	137514
8/20/2015 5:01	65.19097	129.77431	1636.28	1631.94	126.30209	327.25696	134187
8/20/2015 6:01	64.93056	128.51563	1644.97	1640.63	125.60764	343.75	147642
8/20/2015 7:01	64.71354	128.64583	1658.85	1652.78	126.30209	368.05557	160590
8/20/2015 8:01	65.10417	129.6441	1667.53	1663.19	127.21355	420.13889	168475
8/20/2015 9:01	65.79861	129.38368	1657.99	1653.65	126.6059	421.00696	151259
8/20/2015 10:01	67.10069	130.38194	1651.04	1646.7	127.21355	407.98611	146484
8/20/2015 11:01	70.2691	129.38368	1644.97	1640.63	127.25694	388.02084	134621
8/20/2015 12:01	74.21875	129.99132	1635.42	1631.94	127.12674	368.05557	133030
8/20/2015 13:01	77.86458	130.20834	1639.76	1637.15	127.64757	355.90277	133464
8/20/2015 14:01	81.11979	128.99306	1629.34	1626.74	126.90972	334.20139	131221
8/20/2015 15:01	83.63715	126.5191	1625	1622.4	123.5677	321.18057	125796
8/20/2015 16:01	85.32986	127.12674	1631.94	1627.6	124.60938	315.97223	138889
8/20/2015 17:01	88.19445	123.4809	1629.34	1625	123.13368	322.04861	137008
8/20/2015 18:01	91.18923	101.5191	2265.63	1562.5	114.80035	256.07639	0
8/20/2015 19:01	81.03298	79.60069	2239.58	1503.47	94.40105	94.61805	0
8/20/2015 20:01	71.13715	130.03471	1567.71	1563.37	126.30209	98.95834	132813
8/20/2015 21:01	76.21528	129.29688	1622.4	1618.06	126.99653	216.14583	146557
8/20/2015 22:01	78.51563	121.74479	1645.83	1639.76	122.04861	224.82639	152995
8/20/2015 23:01	78.86285	128.55904	1671.01	1664.06	126.25867	298.61111	165292
8/21/2015 0:01	78.2118	131.25	1653.65	1649.31	126.34548	356.77084	154152
8/21/2015 1:01	70.52951	131.16319	1665.8	1661.46	128.125	385.41666	171730
8/21/2015 2:01	69.48785	128.125	1666.67	1661.46	124.34896	409.72223	189308
8/21/2015 3:01	69.40104	128.08159	1668.4	1661.46	124.78299	421.875	183883
8/21/2015 4:01	70.3559	127.60416	1676.22	1670.14	124.78299	437.5	191840
8/21/2015 5:01	69.83507	127.17014	1681.42	1674.48	124.56597	452.25696	190177
8/21/2015 6:01	69.87847	128.125	1693.58	1684.9	125.21702	469.61804	207755
8/21/2015 7:01	69.27084	126.5625	1697.05	1690.1	124.34896	511.28473	198929
8/21/2015 8:01	71.8316	127.86459	1706.6	1700.52	125.82465	521.70142	206959
8/21/2015 9:01	82.94271	93.27257	1568.58	1568.58	101.99653	334.20139	15119
8/21/2015 10:01	118.44618	88.15104	1598.09	1593.75	116.84028	269.09723	154152
8/21/2015 11:01	120.3993	85.9375	1637.15	1631.08	119.01042	311.63193	186560
8/21/2015 12:01	122.17883	86.02431	1650.17	1644.1	120.83334	342.01389	186560

8/21/2015 13:01	107.24826	87.63021	1529.51	1529.51	105.94618	177.95139	220414
8/21/2015 14:01	125.86806	89.23611	1632.81	1626.74	124.43577	235.24306	178747
8/21/2015 15:01	126.30209	90.71181	1657.12	1652.78	125.60764	339.40973	180122
8/21/2015 16:01	126.08507	92.01389	1659.72	1655.38	124.30556	400.17361	158782
8/21/2015 17:01	123.69792	92.75173	1642.36	1638.02	122.61285	368.92361	150825
8/21/2015 18:01	122.26563	92.44791	1629.34	1625	120.70313	340.27777	143591
8/21/2015 19:01	122.48264	91.57986	1625	1620.66	120.74653	314.23611	146557
8/21/2015 20:01	119.18403	89.62674	1623.26	1618.92	118.48959	295.13889	152922
8/21/2015 21:01	121.48438	84.59202	1618.06	1614.58	120.1823	275.17361	150969
8/21/2015 22:01	124.52258	79.47048	1619.79	1615.45	122.65625	266.49304	146991
8/21/2015 23:01	123.87153	78.77604	1618.92	1614.58	121.52778	266.49304	138672
8/22/2015 0:01	90.5382	131.03299	1600.69	1596.35	127.03993	190.10416	134115
8/22/2015 1:01	76.25868	129.94791	1622.4	1618.06	125.69445	233.50694	137008
8/22/2015 2:01	72.65625	129.6441	1635.42	1631.08	126.5191	268.22916	145833
8/22/2015 3:01	71.57118	130.72917	1637.15	1632.81	127.86459	291.66666	142650
8/22/2015 4:01	70.09549	128.99306	1627.6	1623.26	126.12847	295.13889	132161
8/22/2015 5:01	69.48785	130.42534	1622.4	1618.06	126.47569	279.51389	127677
8/22/2015 6:01	69.96528	128.42882	1628.47	1624.13	125.69445	281.25	128472
8/22/2015 7:01	71.18056	128.73264	1631.94	1627.6	125.52084	291.66666	132668
8/22/2015 8:01	72.56944	128.55904	1633.68	1629.34	126.5191	304.6875	132523
8/22/2015 9:01	74.82639	130.07813	1637.15	1632.81	126.5625	309.02777	146484
8/22/2015 10:01	78.29861	127.90798	1635.42	1631.08	126.5191	315.97223	131438
8/22/2015 11:01	81.98785	127.38715	1641.49	1637.15	127.60416	320.3125	145906
8/22/2015 12:01	86.02431	126.30209	1646.7	1642.36	124.82639	343.75	149161
8/22/2015 13:01	89.23611	126.30209	1646.7	1642.36	124.17535	352.43054	154586
8/22/2015 14:01	92.01389	129.16667	1684.03	1677.08	127.17014	421.875	181496
8/22/2015 15:01	93.7934	128.94966	1684.03	1679.69	127.47396	476.5625	172815
8/22/2015 16:01	95.13889	128.73264	1684.03	1677.08	127.25694	489.58334	167101
8/22/2015 17:01	96.18056	129.86111	1675.35	1671.01	127.69097	485.24304	157697
8/22/2015 18:01	96.09375	125.95486	1653.65	1649.31	123.95834	444.44446	138961
8/22/2015 19:01	93.14236	123.13368	1629.34	1625	121.26736	375	131800
8/22/2015 20:01	90.79861	128.77603	1635.42	1631.08	126.38889	351.5625	126664
8/22/2015 21:01	86.97916	126.69271	1624.13	1619.79	121.96181	331.59723	123047
8/22/2015 22:01	84.50521	126.95313	1607.64	1605.03	123.5677	277.77777	114222
8/22/2015 23:01	82.8993	129.8177	1619.79	1615.45	125.43403	270.83334	124711
8/23/2015 0:01	81.25	130.42534	1613.72	1610.24	126.69271	264.75693	115813
8/23/2015 1:01	79.42709	129.29688	1625	1622.4	126.38889	276.90973	126157
8/23/2015 2:01	77.43056	129.42708	1628.47	1624.13	126.38889	287.32639	126302
8/23/2015 3:01	76.12847	129.86111	1629.34	1626.74	127.60416	296.00696	124494
8/23/2015 4:01	75.56424	129.42708	1632.81	1628.47	127.47396	300.34723	127749
8/23/2015 5:01	75.08681	130.46875	1641.49	1637.15	128.08159	322.04861	127604
8/23/2015 6:01	73.74132	130.07813	1646.7	1642.36	127.77778	343.75	134693
8/23/2015 7:01	73.09028	130.59895	1646.7	1642.36	128.51563	359.375	132668
8/23/2015 8:01	74.47917	128.34201	1649.31	1644.1	126.25867	368.05557	141059
8/23/2015 9:01	75.52083	131.90105	1633.68	1631.94	125.0434	347.22223	135778
8/23/2015 10:01	75.13021	130.25174	1623.26	1618.92	125.30382	314.23611	128183
8/23/2015 11:01	76.6927	130.90279	1626.74	1622.4	126.47569	308.15973	138817
8/23/2015 12:01	79.7309	130.46875	1628.47	1624.13	127.77778	309.02777	125434
8/23/2015 13:01	82.7691	130.90279	1628.47	1623.26	127.21355	311.63193	126230
8/23/2015 14:01	85.02605	128.34201	1631.94	1627.6	125.82465	320.3125	137442
8/23/2015 15:01	86.45834	127.99479	1627.6	1623.26	124.34896	316.84027	132668
8/23/2015 16:01	87.23958	125.26041	1644.1	1638.02	123.52431	335.06943	156973
8/23/2015 17:01	84.85243	128.73264	1639.76	1633.68	125.73785	342.01389	145110
8/23/2015 18:01	83.59375	128.86284	1638.02	1633.68	126.08507	344.61807	137731
8/23/2015 19:01	80.16493	130.03471	1641.49	1637.15	126.69271	343.75	135417
8/23/2015 20:01	77.64758	130.81598	1646.7	1642.36	127.25694	356.77084	140408
8/23/2015 21:01	75.08681	129.60069	1652.78	1648.44	127.43055	368.05557	145544
8/23/2015 22:01	74.47917	130.94618	1648.44	1644.1	127.77778	372.39584	139902
8/23/2015 23:01	74.17535	129.42708	1650.17	1645.83	126.30209	375	143157
8/24/2015 0:01	73.74132	130.25174	1651.04	1646.7	127.34375	381.07642	139540
8/24/2015 1:01	72.87326	128.86284	1649.31	1644.97	125.39063	385.41666	138310
8/24/2015 2:01	71.8316	130.25174	1648.44	1644.1	126.99653	377.60416	138166
8/24/2015 3:01	70.48611	129.29688	1651.04	1646.7	126.25867	387.15277	134332
8/24/2015 4:01	69.31423	130.64236	1644.1	1640.63	126.99653	381.07642	137080
8/24/2015 5:01	68.35938	131.16319	1645.83	1641.49	127.69097	381.07642	138166
8/24/2015 6:01	66.84028	128.86284	1638.02	1633.68	124.82639	379.34027	139757
8/24/2015 7:01	66.23264	129.60069	1640.63	1636.28	126.25867	377.60416	137370
8/24/2015 8:01	66.23264	131.07639	1638.02	1633.68	127.69097	377.60416	133970
8/24/2015 9:01	67.10069	129.38368	1642.36	1638.02	126.5625	381.07642	135272
8/24/2015 10:01	69.40104	129.34027	1648.44	1644.1	127.60416	387.15277	140336
8/24/2015 11:01	72.26563	130.46875	1650.17	1645.83	127.56077	394.09723	137080
8/24/2015 12:01	76.64931	128.34201	1652.78	1648.44	127.12674	404.51392	139251

8/24/2015 13:01	80.59896	128.42882	1651.04	1648.44	126.12847	405.38196	134332
8/24/2015 14:01	84.375	127.34375	1653.65	1649.31	126.5625	415.79858	150752
8/24/2015 15:01	85.9375	124.34896	1657.99	1653.65	123.26389	424.47916	153718
8/24/2015 16:01	87.06597	126.77952	1640.63	1638.02	124.52258	401.04166	132451
8/24/2015 17:01	87.19618	128.2552	1638.02	1633.68	125.65104	381.94446	132017
8/24/2015 18:01	89.14931	127.60416	1636.28	1633.68	124.60938	377.60416	138455
8/24/2015 19:01	87.41319	128.2552	1642.36	1638.02	125.91145	370.65973	136719
8/24/2015 20:01	84.63541	129.38368	1642.36	1638.02	126.95313	370.65973	133391
8/24/2015 21:01	82.03125	130.46875	1645.83	1641.49	128.2552	376.73611	131944
8/24/2015 22:01	80.29514	129.73091	1648.44	1644.1	127.77778	381.07642	132668
8/24/2015 23:01	78.77604	130.07813	1651.04	1646.7	127.77778	387.15277	135778
8/25/2015 0:01	77.51736	129.21007	1644.97	1640.63	126.73611	387.15277	133174
8/25/2015 1:01	75.99827	129.29688	1654.51	1650.17	127.90798	395.83334	138672
8/25/2015 2:01	74.65278	131.03299	1648.44	1644.1	128.21181	390.625	125651
8/25/2015 3:01	73.52431	131.29341	1644.1	1639.76	128.03819	375	127749
8/25/2015 4:01	72.13542	130.94618	1639.76	1637.15	127.77778	368.05557	127387
8/25/2015 5:01	70.70313	130.68576	1651.04	1646.7	128.34201	381.07642	143519
8/25/2015 6:01	69.87847	132.59549	1655.38	1650.17	128.68924	391.49304	142650
8/25/2015 7:01	68.88021	130.85938	1649.31	1644.97	127.82118	395.83334	127604
8/25/2015 8:01	71.00694	129.77431	1641.49	1637.15	127.56077	385.41666	132451
8/25/2015 9:01	76.12847	128.94966	1636.28	1633.68	126.30209	373.26389	132017
8/25/2015 10:01	80.33855	128.55904	1639.76	1637.15	126.5191	368.92361	134332
8/25/2015 11:01	83.98438	127.60416	1638.02	1635.42	125.82465	368.92361	125796
8/25/2015 12:01	87.63021	127.34375	1633.68	1629.34	125	361.97916	126302
8/25/2015 13:01	89.88715	126.38889	1627.6	1625	125.21702	355.03473	132017
8/25/2015 14:01	91.62327	126.82291	1625	1622.4	124.9566	353.29861	130353
8/25/2015 15:01	92.49132	125.39063	1625	1622.4	123.30729	348.95834	138093
8/25/2015 16:01	93.14236	125.43403	1620.66	1618.06	123.3507	335.9375	135344
8/25/2015 17:01	92.96875	123.91492	1627.6	1624.13	123.87153	330.72916	137587
8/25/2015 18:01	95.48611	127.17014	1620.66	1618.06	124.39236	325.52084	141204
8/25/2015 19:01	94.18403	125.52084	1625	1620.66	123.95834	325.52084	142650
8/25/2015 20:01	90.14757	128.21181	1628.47	1624.13	126.04167	330.72916	138166
8/25/2015 21:01	86.76215	130.07813	1628.47	1624.13	127.03993	333.33334	130208
8/25/2015 22:01	81.98785	130.07813	1631.08	1626.74	127.25694	327.25696	132378
8/25/2015 23:01	79.25347	128.99306	1625	1620.66	127.12674	325.52084	127604
8/26/2015 0:01	77.51736	129.07986	1627.6	1623.26	125.69445	328.99304	127242
8/26/2015 1:01	76.43229	128.99306	1622.4	1618.92	126.38889	316.84027	117983
8/26/2015 2:01	74.60938	130.42534	1629.34	1625	127.38715	328.99304	131366
8/26/2015 3:01	73.4375	130.46875	1635.42	1631.08	127.60416	342.01389	127821
8/26/2015 4:01	72.22222	130.51215	1638.02	1633.68	127.60416	356.77084	127387
8/26/2015 5:01	70.52951	130.25174	1633.68	1629.34	127.25694	355.03473	126230
8/26/2015 6:01	69.70486	131.11978	1626.74	1624.13	126.95313	335.9375	126230
8/26/2015 7:01	68.88021	129.6441	1627.6	1625	127.38715	339.40973	118779
8/26/2015 8:01	70.3559	128.55904	1631.94	1627.6	126.17188	352.43054	133174
8/26/2015 9:01	74.26215	127.38715	1644.1	1639.76	125.21702	369.79166	153791
8/26/2015 10:01	77.73438	125.30382	1651.04	1646.7	124.78299	387.15277	142940
8/26/2015 11:01	81.55382	126.30209	1646.7	1642.36	125.21702	389.75693	138238
8/26/2015 12:01	85.80729	127.38715	1636.28	1631.94	125.30382	381.94446	135778
8/26/2015 13:01	89.58333	127.86459	1633.68	1631.08	125.95486	373.26389	131944
8/26/2015 14:01	91.01563	126.30209	1631.94	1627.6	124.65278	363.71527	136863
8/26/2015 15:01	91.14584	126.69271	1631.08	1626.74	125.73785	355.90277	137442
8/26/2015 16:01	91.23264	127.60416	1624.13	1620.66	125.69445	344.61807	131727
8/26/2015 17:01	91.88368	127.82118	1627.6	1623.26	125.30382	340.27777	133825
8/26/2015 18:01	94.35764	129.38368	1622.4	1618.06	126.30209	331.59723	129123
8/26/2015 19:01	91.44965	128.34201	1624.13	1620.66	125.95486	329.86111	126881
8/26/2015 20:01	88.06423	129.8177	1632.81	1628.47	127.64757	342.01389	132668
8/26/2015 21:01	84.46181	123.69792	1618.92	1614.58	124.34896	348.95834	88325
8/26/2015 22:01	81.55382	120.52952	1572.92	1571.18	117.79514	240.45139	96282
8/26/2015 23:01	79.7309	131.11978	1609.38	1603.3	128.64583	233.50694	128038
8/27/2015 0:01	78.38541	130.59895	1628.47	1624.13	128.2552	285.59027	138166
8/27/2015 1:01	75.91146	129.21007	1641.49	1637.15	127.17014	333.33334	150174
8/27/2015 2:01	74.60938	128.2552	1654.51	1648.44	126.69271	376.73611	156322
8/27/2015 3:01	73.13368	129.07986	1653.65	1650.17	126.6059	398.4375	149161
8/27/2015 4:01	72.22222	129.51389	1655.38	1651.04	127.38715	408.85416	148220
8/27/2015 5:01	71.26736	129.38368	1662.33	1657.99	127.56077	430.55557	154225
8/27/2015 6:01	70.3125	128.47223	1668.4	1663.19	126.82291	447.91666	164931
8/27/2015 7:01	69.22743	129.8177	1667.53	1663.19	128.42882	450.52081	154586
8/27/2015 8:01	70.96355	129.16667	1657.99	1651.04	126.12847	442.70834	155671
8/27/2015 9:01	75.0434	127.69097	1653.65	1649.31	125.60764	434.02777	150897
8/27/2015 10:01	79.29688	128.29861	1649.31	1644.97	125.95486	421.00696	146050
8/27/2015 11:01	84.02778	128.125	1645.83	1642.36	126.69271	405.38196	145689
8/27/2015 12:01	87.84722	127.17014	1648.44	1644.1	125.86806	399.30554	149306

8/27/2015 13:01	90.7552	124.60938	1644.97	1640.63	123.74132	396.70139	146774
8/27/2015 14:01	93.09895	129.12326	1657.12	1652.78	126.77952	411.45834	152778
8/27/2015 15:01	94.35764	128.51563	1645.83	1641.49	126.90972	407.98611	143880
8/27/2015 16:01	94.40105	126.17188	1633.68	1631.08	124.56597	381.94446	136502
8/27/2015 17:01	95.4427	123.74132	1620.66	1618.92	121.78819	355.90277	126230
8/27/2015 18:01	93.18576	125.82465	1619.79	1615.45	123.30729	318.57639	136502
8/27/2015 19:01	91.44965	130.07813	1624.13	1619.79	126.90972	317.70834	136068
8/27/2015 20:01	88.62847	127.69097	1618.92	1616.32	125.0868	309.89584	134476
8/27/2015 21:01	85.28646	128.86284	1625	1620.66	126.17188	315.97223	132668
8/27/2015 22:01	82.55208	130.20834	1631.08	1626.74	127.43055	317.70834	137514
8/27/2015 23:01	79.6875	129.94791	1633.68	1629.34	126.69271	328.99304	141855
8/28/2015 0:01	78.51563	129.16667	1638.02	1633.68	125.60764	343.75	148365
8/28/2015 1:01	77.77778	128.55904	1649.31	1644.97	125.39063	366.31946	164858
8/28/2015 2:01	76.4757	129.51389	1649.31	1644.97	126.12847	382.8125	155310
8/28/2015 3:01	74.86979	130.51215	1638.02	1636.28	126.95313	372.39584	133898
8/28/2015 4:01	73.3941	129.8177	1642.36	1638.02	126.82291	370.65973	140336
8/28/2015 5:01	71.875	131.29341	1644.1	1639.76	127.34375	368.05557	146774
8/28/2015 6:01	70.48611	129.8177	1648.44	1644.1	126.5191	381.07642	150825
8/28/2015 7:01	69.53125	129.99132	1658.85	1652.78	126.90972	400.17361	160880
8/28/2015 8:01	71.22396	129.16667	1659.72	1653.65	126.08507	417.53473	168547
8/28/2015 9:01	75.60764	128.68924	1659.72	1653.65	126.12847	424.47916	190394
8/28/2015 10:01	80.77257	126.77952	1657.99	1653.65	124.60938	428.81946	161748
8/28/2015 11:01	85.24305	125.47743	1662.33	1657.99	124.52258	433.15973	161024
8/28/2015 12:01	88.93229	127.34375	1663.19	1657.12	126.08507	433.15973	158492
8/28/2015 13:01	92.10069	125.47743	1659.72	1653.65	124.65278	435.76389	143880
8/28/2015 14:01	94.66146	126.30209	1648.44	1644.1	125.52084	411.45834	139540
8/28/2015 15:01	94.18403	125.60764	1625	1620.66	121.74479	373.26389	127025
8/28/2015 16:01	88.32465	131.11978	1628.47	1625	125.26041	347.22223	126881
8/28/2015 17:01	82.72569	130.16493	1631.94	1627.6	126.82291	347.22223	131944
8/28/2015 18:01	79.94791	129.60069	1618.06	1613.72	124.78299	331.59723	143012
8/28/2015 19:01	76.86632	129.77431	1625	1620.66	125.82465	327.25696	134983
8/28/2015 20:01	75.34722	128.73264	1624.13	1619.79	125.26041	314.23611	135200
8/28/2015 21:01	75.17361	130.46875	1631.08	1626.74	127.82118	320.3125	135706
8/28/2015 22:01	75.26041	126.90972	1625	1620.66	123.09028	322.91666	132306
8/28/2015 23:01	72.35243	129.34027	1629.34	1625	127.34375	326.38889	130208
8/29/2015 0:01	70.09549	130.90279	1628.47	1625	126.90972	322.04861	128545
8/29/2015 1:01	69.09722	128.47223	1628.47	1625	127.03993	324.65277	124204
8/29/2015 2:01	69.22743	130.94618	1623.26	1620.66	129.34027	318.57639	118417
8/29/2015 3:01	69.44444	130.42534	1626.74	1622.4	126.99653	311.63193	127242
8/29/2015 4:01	69.09722	129.94791	1625	1620.66	127.47396	312.5	126230
8/29/2015 5:01	68.66319	128.08159	1620.66	1618.06	126.25867	309.89584	118634
8/29/2015 6:01	68.83681	130.46875	1622.4	1619.79	127.86459	309.89584	126157
8/29/2015 7:01	68.7934	127.12674	1620.66	1618.06	124.39236	314.23611	129051
8/29/2015 8:01	69.01041	131.33681	1624.13	1619.79	127.56077	307.29166	135561
8/29/2015 9:01	69.61806	129.51389	1614.58	1611.98	126.90972	296.875	117188
8/29/2015 10:01	71.13715	127.90798	1620.66	1618.06	125.17361	305.55554	128472
8/29/2015 11:01	74.17535	126.95313	1614.58	1610.24	125.0868	299.47916	116826
8/29/2015 12:01	77.64758	127.21355	1619.79	1616.32	123.4809	301.21527	127025
8/29/2015 13:01	80.46875	127.90798	1622.4	1618.06	126.6059	304.6875	125579
8/29/2015 14:01	81.68403	129.21007	1622.4	1618.06	126.08507	307.29166	125940
8/29/2015 15:01	82.11806	128.77603	1626.74	1622.4	126.69271	315.97223	126230
8/29/2015 16:01	82.72569	128.29861	1627.6	1623.26	126.08507	322.04861	128472
8/29/2015 17:01	83.76736	129.12326	1625	1620.66	126.34548	316.84027	125796
8/29/2015 18:01	87.06597	129.77431	1628.47	1624.13	126.30209	333.33334	140842
8/29/2015 19:01	84.46181	129.60069	1626.74	1622.4	126.5625	331.59723	131944
8/29/2015 20:01	80.55555	125.91145	1610.24	1605.9	122.65625	309.89584	114366
8/29/2015 21:01	76.99653	127.99479	1611.98	1607.64	125.73785	282.98611	116464
8/29/2015 22:01	73.65452	129.29688	1611.98	1609.38	127.03993	281.25	116392
8/29/2015 23:01	71.48438	130.59895	1622.4	1618.06	126.99653	296.00696	127749
8/30/2015 0:01	70.2691	129.12326	1631.08	1626.74	127.77778	315.97223	128183
8/30/2015 1:01	69.09722	131.25	1632.81	1628.47	128.21181	330.72916	130932
8/30/2015 2:01	67.70834	128.64583	1624.13	1619.79	125.95486	325.52084	128400
8/30/2015 3:01	66.92709	130.38194	1635.42	1631.08	128.21181	339.40973	128111
8/30/2015 4:01	66.62327	129.29688	1638.02	1633.68	127.25694	356.77084	132740
8/30/2015 5:01	66.18923	128.51563	1629.34	1625	126.5625	357.63889	118417
8/30/2015 6:01	65.32118	130.20834	1628.47	1624.13	127.38715	344.61807	125579
8/30/2015 7:01	64.27952	127.43055	1620.66	1618.92	125.52084	335.9375	119864
8/30/2015 8:01	65.10417	127.47396	1616.32	1613.72	126.12847	325.52084	117694
8/30/2015 9:01	68.66319	128.99306	1626.74	1622.4	126.5625	333.33334	126953
8/30/2015 10:01	72.48264	128.68924	1635.42	1631.08	126.95313	348.09027	136357
8/30/2015 11:01	76.25868	126.47569	1633.68	1631.08	125.43403	361.11111	133536
8/30/2015 12:01	79.86111	128.77603	1632.81	1628.47	127.56077	355.90277	124421

8/30/2015 13:01	83.11632	128.34201	1632.81	1628.47	126.38889	350.69446	125868
8/30/2015 14:01	85.59028	128.125	1629.34	1627.6	126.04167	356.77084	126664
8/30/2015 15:01	86.97916	126.69271	1620.66	1618.92	125.43403	340.27777	116464
8/30/2015 16:01	87.71702	126.25867	1618.06	1613.72	123.95834	322.91666	125579
8/30/2015 17:01	88.84548	128.29861	1618.06	1615.45	125.52084	320.3125	128038
8/30/2015 18:01	89.19271	127.99479	1625	1620.66	125.73785	330.72916	129413
8/30/2015 19:01	86.32813	127.60416	1626.74	1624.13	125.0868	343.75	132813
8/30/2015 20:01	82.33508	129.34027	1626.74	1623.26	126.5625	348.09027	133825
8/30/2015 21:01	79.25347	128.2552	1637.15	1632.81	125.95486	365.45139	143157
8/30/2015 22:01	76.99653	129.34027	1641.49	1637.15	126.95313	374.13196	142144
8/30/2015 23:01	74.60938	130.38194	1638.02	1633.68	127.64757	373.26389	139974
8/31/2015 0:01	71.875	131.07639	1642.36	1638.02	127.60416	379.34027	140119
8/31/2015 1:01	69.92188	130.42534	1638.02	1633.68	127.12674	375	139395
8/31/2015 2:01	68.31597	130.20834	1636.28	1631.94	127.17014	368.92361	134187
8/31/2015 3:01	66.92709	130.90279	1635.42	1631.08	127.38715	357.63889	136791
8/31/2015 4:01	65.79861	130.46875	1636.28	1631.94	127.21355	363.71527	139974
8/31/2015 5:01	64.71354	129.77431	1633.68	1631.08	126.25867	360.24304	138310
8/31/2015 6:01	63.84549	130.46875	1639.76	1635.42	127.21355	361.11111	138889
8/31/2015 7:01	63.41146	129.16667	1633.68	1629.34	125.69445	360.24304	152199
8/31/2015 8:01	65.10417	129.8177	1627.6	1623.26	126.08507	347.22223	133608
8/31/2015 9:01	70.74653	130.72917	1619.79	1615.45	126.73611	316.84027	132161
8/31/2015 10:01	75.30383	128.94966	1628.47	1624.13	126.08507	328.99304	133464
8/31/2015 11:01	80.33855	128.99306	1628.47	1623.26	126.47569	333.33334	132523
8/31/2015 12:01	84.46181	128.86284	1628.47	1624.13	126.5191	327.25696	133247
8/31/2015 13:01	87.67361	94.70486	1542.53	1542.53	111.15452	231.77084	0
8/31/2015 14:01	87.5434	93.7066	1493.06	1493.06	101.38889	75.52084	0
8/31/2015 15:01	82.11806	91.62327	1467.01	1467.01	99.13194	6.07639	0
8/31/2015 16:01	85.72048	126.5191	1548.61	1544.27	122.43924	42.53472	141131
8/31/2015 17:01	84.63541	126.5625	1587.67	1583.33	124.39236	151.04167	138310
8/31/2015 18:01	90.23438	127.03993	1605.03	1602.43	124.78299	209.2014	141927
8/31/2015 19:01	88.15104	127.47396	1611.11	1606.77	125	246.52777	142506
8/31/2015 20:01	84.24479	128.86284	1626.74	1622.4	126.69271	285.59027	145833
8/31/2015 21:01	80.77257	128.08159	1631.08	1626.74	125.91145	317.70834	146050
8/31/2015 22:01	78.60243	128.51563	1637.15	1632.81	126.30209	339.40973	149378
8/31/2015 23:01	76.86632	129.16667	1636.28	1631.08	126.38889	350.69446	144604

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
	+	+	+		+	+	+
9/1/2015 0:01	75.34722	128.90625	1639.76	1635.42	126.38889	359.375	145399
9/1/2015 1:01	73.09028	130.42534	1639.76	1635.42	126.99653	363.71527	146123
9/1/2015 2:01	71.875	129.34027	1640.63	1636.28	126.73611	368.05557	144748
9/1/2015 3:01	70.92014	129.99132	1640.63	1636.28	126.77952	370.65973	147569
9/1/2015 4:01	69.44444	130.64236	1648.44	1644.1	127.77778	385.41666	147859
9/1/2015 5:01	68.75	131.03299	1644.1	1639.76	127.86459	381.94446	143663
9/1/2015 6:01	67.70834	130.16493	1644.1	1639.76	126.77952	379.34027	147208
9/1/2015 7:01	66.40625	131.16319	1644.97	1640.63	127.21355	387.15277	144748
9/1/2015 8:01	68.31597	130.07813	1635.42	1631.08	125.82465	370.65973	143374
9/1/2015 9:01	71.9184	128.77603	1637.15	1631.08	125.17361	366.31946	139974
9/1/2015 10:01	76.6059	129.6441	1639.76	1635.42	126.82291	363.71527	143880
9/1/2015 11:01	81.46701	128.34201	1631.94	1629.34	125.82465	360.24304	134910
9/1/2015 12:01	85.15625	128.125	1631.94	1627.6	125.52084	353.29861	137080
9/1/2015 13:01	87.71702	128.29861	1635.42	1631.08	125.86806	357.63889	137370
9/1/2015 14:01	89.88715	128.08159	1635.42	1631.08	126.04167	359.375	142433
9/1/2015 15:01	91.23264	126.77952	1635.42	1631.08	125.21702	363.71527	142795
9/1/2015 16:01	91.62327	125.73785	1637.15	1632.81	123.87153	360.24304	148582
9/1/2015 17:01	93.40278	126.69271	1639.76	1635.42	124.34896	366.31946	152705
9/1/2015 18:01	94.01041	126.04167	1633.68	1629.34	123.5677	363.71527	148220
9/1/2015 19:01	90.45139	126.6059	1631.94	1627.6	124.52258	355.90277	138672
9/1/2015 20:01	86.02431	128.55904	1637.15	1632.81	126.47569	357.63889	134838
9/1/2015 21:01	81.81423	130.07813	1641.49	1637.15	127.64757	365.45139	137876
9/1/2015 22:01	78.73264	129.86111	1646.7	1642.36	127.43055	378.4722	143736
9/1/2015 23:01	76.5625	129.8177	1652.78	1648.44	127.77778	394.09723	144314
9/2/2015 0:01	74.52257	129.38368	1654.51	1650.17	127.25694	402.77777	148655
9/2/2015 1:01	72.48264	130.20834	1659.72	1653.65	127.56077	415.79858	152778
9/2/2015 2:01	70.78993	131.46701	1657.12	1652.78	128.64583	420.13889	146195
9/2/2015 3:01	69.27084	130.64236	1658.85	1652.78	128.03819	421.875	148438
9/2/2015 4:01	68.31597	130.72917	1659.72	1655.38	128.08159	433.15973	149523
9/2/2015 5:01	67.10069	130.59895	1663.19	1658.85	128.29861	439.23608	150391
9/2/2015 6:01	66.84028	130.68576	1665.8	1661.46	128.42882	452.25696	149016
9/2/2015 7:01	65.5816	130.68576	1665.8	1661.46	128.51563	453.125	156973
9/2/2015 8:01	68.22916	130.20834	1662.33	1655.38	126.69271	451.38892	156322
9/2/2015 9:01	72.22222	130.16493	1661.46	1655.38	126.5625	442.70834	163845
9/2/2015 10:01	76.12847	129.16667	1662.33	1655.38	125.95486	443.57639	162109
9/2/2015 11:01	80.55555	129.38368	1657.99	1653.65	126.17188	438.36804	158348
9/2/2015 12:01	84.28819	127.86459	1657.99	1653.65	125.39063	440.10419	159505
9/2/2015 13:01	87.19618	128.08159	1655.38	1651.04	125.65104	433.15973	156178
9/2/2015 14:01	89.45313	127.03993	1657.99	1653.65	125.17361	434.89584	159795
9/2/2015 15:01	90.5816	128.73264	1665.8	1661.46	126.47569	430.55557	168620
9/2/2015 16:01	90.97222	128.64583	1670.14	1664.06	126.25867	459.20139	163990
9/2/2015 17:01	91.36285	130.07813	1681.42	1676.22	128.03819	480.90277	171224
9/2/2015 18:01	91.40625	128.86284	1677.08	1672.74	126.69271	491.31946	170862
9/2/2015 19:01	88.10764	128.51563	1679.69	1674.48	126.04167	495.6597	174986
9/2/2015 20:01	85.28646	125.17361	1668.4	1664.06	123.69792	487.84723	154731
9/2/2015 21:01	82.50868	128.29861	1671.88	1667.53	126.08507	460.9375	172526
9/2/2015 22:01	80.16493	125.69445	1672.74	1666.67	123.30729	466.14584	180483
9/2/2015 23:01	78.55903	126.04167	1685.76	1678.82	123.65451	486.97919	201895
9/3/2015 0:01	76.6059	126.08507	1687.5	1679.69	123.4375	499.13196	202112
9/3/2015 1:01	74.08854	126.47569	1697.92	1691.84	124.21875	513.02081	208261
9/3/2015 2:01	71.44097	126.12847	1710.94	1702.26	124.21875	541.66669	216652
9/3/2015 3:01	70.18229	126.6059	1716.15	1707.47	124.8698	559.02777	213542
9/3/2015 4:01	69.18403	127.47396	1710.07	1703.13	125.69445	559.02777	200376
9/3/2015 5:01	69.09722	129.12326	1700.52	1693.58	127.34375	538.19446	182002
9/3/2015 6:01	68.22916	127.43055	1704.86	1698.78	125.52084	546.00696	191985
9/3/2015 7:01	67.1441	129.60069	1697.05	1690.1	126.99653	539.93054	168909
9/3/2015 8:01	69.92188	129.34027	1679.69	1675.35	126.04167	509.54858	156684
9/3/2015 9:01	73.65452	129.51389	1672.74	1668.4	126.95313	481.77084	151114
9/3/2015 10:01	77.21354	129.94791	1655.38	1653.65	126.34548	453.125	130570
9/3/2015 11:01	81.03298	127.25694	1636.28	1633.68	126.04167	412.32639	116536
9/3/2015 12:01	84.89583	128.99306	1644.1	1639.76	127.60416	383.68057	126157

9/3/2015 13:01	88.54167	126.77952	1633.68	1631.94	125.73785	370.65973	116753
9/3/2015 14:01	90.88542	128.2552	1636.28	1633.68	125.60764	364.58334	125145
9/3/2015 15:01	92.40452	127.99479	1639.76	1635.42	125.91145	361.97916	134693
9/3/2015 16:01	92.75173	126.69271	1636.28	1631.94	124.00173	357.63889	138600
9/3/2015 17:01	93.48959	126.77952	1640.63	1637.15	125	356.77084	147352
9/3/2015 18:01	91.79688	126.5191	1638.02	1633.68	124.13194	352.43054	145182
9/3/2015 19:01	89.0625	127.43055	1638.02	1633.68	124.78299	352.43054	137804
9/3/2015 20:01	86.02431	129.16667	1644.1	1639.76	126.73611	359.375	139974
9/3/2015 21:01	83.33334	128.64583	1652.78	1648.44	126.47569	381.07642	152633
9/3/2015 22:01	80.72916	128.86284	1655.38	1651.04	126.30209	400.17361	153791
9/3/2015 23:01	78.73264	128.77603	1667.53	1663.19	126.30209	421.875	168186
9/4/2015 0:01	76.86632	129.12326	1651.04	1646.7	125.95486	429.6875	136502
9/4/2015 1:01	74.26215	129.6441	1657.12	1654.51	127.17014	426.21527	142072
9/4/2015 2:01	72.35243	130.16493	1661.46	1657.12	127.77778	424.47916	164352
9/4/2015 3:01	71.26736	130.20834	1664.06	1658.85	127.86459	434.89584	149306
9/4/2015 4:01	70.05209	130.85938	1664.06	1659.72	128.2552	439.23608	147714
9/4/2015 5:01	68.88021	129.8177	1668.4	1664.06	127.47396	454.86111	154442
9/4/2015 6:01	67.92535	130.59895	1670.14	1665.8	128.08159	460.9375	153139
9/4/2015 7:01	67.57813	131.25	1664.06	1659.72	127.64757	457.46527	149161
9/4/2015 8:01	71.05035	129.86111	1655.38	1651.04	126.47569	435.76389	152416
9/4/2015 9:01	74.69618	129.51389	1658.85	1654.51	126.30209	431.42361	156539
9/4/2015 10:01	78.77604	129.6441	1663.19	1657.12	126.34548	433.15973	168186
9/4/2015 11:01	83.81076	126.47569	1657.99	1653.65	124.39236	434.89584	158058
9/4/2015 12:01	87.32639	125.60764	1657.99	1653.65	123.4375	430.55557	161675
9/4/2015 13:01	89.71355	125.86806	1655.38	1651.04	124.13194	431.42361	155888
9/4/2015 14:01	91.36285	126.5625	1646.7	1644.1	125.91145	412.32639	137225
9/4/2015 15:01	92.53472	126.77952	1650.17	1645.83	124.78299	408.85416	150391
9/4/2015 16:01	92.83854	127.90798	1659.72	1655.38	125.95486	428.81946	154803
9/4/2015 17:01	94.48785	128.73264	1668.4	1664.06	126.73611	452.25696	158420
9/4/2015 18:01	94.79166	130.03471	1677.08	1672.74	128.2552	476.5625	162109
9/4/2015 19:01	90.71181	126.12847	1657.99	1653.65	123.69792	451.38892	154876
9/4/2015 20:01	87.28299	126.5625	1657.99	1653.65	124.43577	435.76389	160735
9/4/2015 21:01	84.4184	127.69097	1664.06	1658.85	125.91145	443.57639	157624
9/4/2015 22:01	82.24827	127.86459	1666.67	1662.33	125.73785	456.59723	155816
9/4/2015 23:01	80.16493	125.73785	1677.08	1671.01	123.04688	470.48611	183521
9/5/2015 0:01	77.95139	129.16667	1665.8	1659.72	126.34548	464.40973	153718
9/5/2015 1:01	75.95486	128.77603	1678.82	1674.48	126.5191	474.82642	172815
9/5/2015 2:01	74.39236	129.99132	1678.82	1671.88	126.99653	478.29861	171152
9/5/2015 3:01	73.17708	128.90625	1672.74	1666.67	126.25867	473.09027	164641
9/5/2015 4:01	71.875	129.34027	1675.35	1671.01	126.5191	478.29861	164207
9/5/2015 5:01	71.00694	129.5573	1675.35	1670.14	127.43055	478.29861	162399
9/5/2015 6:01	70.3559	129.99132	1678.82	1671.88	127.25694	478.29861	167824
9/5/2015 7:01	69.66145	130.46875	1680.56	1674.48	127.43055	482.63889	167969
9/5/2015 8:01	71.78819	128.99306	1672.74	1668.4	125.91145	479.16666	165220
9/5/2015 9:01	74.60938	128.86284	1668.4	1664.06	126.17188	466.14584	158420
9/5/2015 10:01	78.42882	128.68924	1674.48	1667.53	126.5625	467.88196	165654
9/5/2015 11:01	82.55208	128.34201	1670.14	1665.8	126.17188	463.54169	162905
9/5/2015 12:01	86.67535	127.17014	1664.06	1659.72	125	453.125	160735
9/5/2015 13:01	89.71355	126.90972	1666.67	1661.46	124.8698	453.125	159939
9/5/2015 14:01	91.44965	128.34201	1671.88	1667.53	126.95313	460.9375	161820
9/5/2015 15:01	92.62153	129.12326	1683.16	1677.08	127.43055	489.58334	163845
9/5/2015 16:01	92.75173	129.12326	1688.37	1684.03	127.86459	517.36108	166160
9/5/2015 17:01	95.3125	129.99132	1692.71	1689.24	128.03819	530.38196	172309
9/5/2015 18:01	96.09375	129.86111	1692.71	1689.24	127.82118	541.66669	172671
9/5/2015 19:01	92.66493	128.03819	1684.03	1679.69	125.91145	526.90973	167896
9/5/2015 20:01	90.45139	123.91492	1672.74	1666.67	122.13541	506.94443	170645
9/5/2015 21:01	86.58854	126.25867	1674.48	1670.14	124.08854	486.11108	174986
9/5/2015 22:01	84.15798	125.91145	1672.74	1666.67	123.87153	474.82642	171369
9/5/2015 23:01	81.59722	125.47743	1672.74	1668.4	122.82986	474.82642	171441
9/6/2015 0:01	79.07986	127.03993	1672.74	1668.4	124.73958	467.88196	168837
9/6/2015 1:01	77.47396	127.34375	1671.01	1666.67	124.52258	461.80554	165365
9/6/2015 2:01	75.47743	127.69097	1675.35	1671.01	125.0434	469.61804	170501
9/6/2015 3:01	74.69618	127.69097	1674.48	1668.4	125.21702	470.48611	171441
9/6/2015 4:01	74.21875	127.82118	1678.82	1674.48	126.38889	472.2222	171730
9/6/2015 5:01	73.22048	127.03993	1679.69	1674.48	125.0434	479.16666	172598
9/6/2015 6:01	72.09202	127.47396	1679.69	1674.48	124.9566	479.16666	171079
9/6/2015 7:01	71.48438	128.34201	1678.82	1672.74	125.73785	477.43057	171441
9/6/2015 8:01	73.13368	128.47223	1676.22	1670.14	125.17361	473.09027	170428
9/6/2015 9:01	75.91146	127.56077	1674.48	1668.4	125.17361	464.40973	169199
9/6/2015 10:01	79.25347	127.17014	1670.14	1665.8	124.78299	460.06943	162109
9/6/2015 11:01	83.37673	126.38889	1670.14	1665.8	124.43577	460.06943	165799
9/6/2015 12:01	87.84722	127.38715	1670.14	1665.8	125.39063	457.46527	162326

9/6/2015 13:01	90.88542	126.47569	1677.08	1672.74	125.39063	480.90277	160518
9/6/2015 14:01	92.92535	128.64583	1685.76	1681.42	126.17188	498.26392	168186
9/6/2015 15:01	93.57639	129.86111	1694.44	1689.24	129.12326	517.36108	167535
9/6/2015 16:01	94.14063	130.90279	1700.52	1696.18	129.73091	546.00696	169199
9/6/2015 17:01	96.13715	130.03471	1698.78	1694.44	128.29861	556.42358	172237
9/6/2015 18:01	96.65799	127.17014	1685.76	1681.42	125.30382	542.53473	162688
9/6/2015 19:01	92.66493	127.17014	1690.1	1685.76	125.69445	535.59027	172454
9/6/2015 20:01	90.88542	125.21702	1671.01	1666.67	123.65451	499.13196	166016
9/6/2015 21:01	88.62847	123.04688	1679.69	1672.74	121.8316	496.52777	181568
9/6/2015 22:01	86.41492	125.43403	1675.35	1671.01	123.04688	489.58334	174045
9/6/2015 23:01	83.72395	126.25867	1681.42	1677.08	124.65278	491.31946	169199
9/7/2015 0:01	81.68403	126.77952	1679.69	1672.74	124.56597	487.84723	172092
9/7/2015 1:01	79.29688	126.95313	1671.01	1666.67	124.00173	470.48611	163845
9/7/2015 2:01	77.03992	128.68924	1670.14	1665.8	126.30209	464.40973	157046
9/7/2015 3:01	75.56424	128.77603	1666.67	1661.46	125.26041	453.125	154803
9/7/2015 4:01	74.73959	127.86459	1668.4	1664.06	125.0868	451.38892	161314
9/7/2015 5:01	73.52431	129.12326	1668.4	1664.06	126.5191	450.52081	155310
9/7/2015 6:01	72.48264	128.2552	1666.67	1662.33	125	448.7847	154948
9/7/2015 7:01	71.78819	130.16493	1670.14	1665.8	127.21355	447.91666	161241
9/7/2015 8:01	73.82813	127.90798	1662.33	1657.99	125.26041	442.70834	155816
9/7/2015 9:01	76.82292	128.42882	1661.46	1657.12	126.34548	431.42361	155888
9/7/2015 10:01	80.38194	127.38715	1659.72	1655.38	125.17361	431.42361	154008
9/7/2015 11:01	84.24479	127.03993	1659.72	1655.38	124.56597	427.08331	152995
9/7/2015 12:01	88.19445	126.5191	1657.12	1653.65	123.95834	421.00696	151476
9/7/2015 13:01	91.23264	127.90798	1667.53	1663.19	126.12847	433.15973	159144
9/7/2015 14:01	92.92535	127.25694	1675.35	1671.01	125.82465	463.54169	155454
9/7/2015 15:01	94.01041	129.86111	1683.16	1677.08	127.99479	485.24304	166450
9/7/2015 16:01	94.79166	131.51042	1697.92	1691.84	129.73091	517.36108	176143
9/7/2015 17:01	94.05383	128.42882	1687.5	1681.42	126.95313	528.64581	166088
9/7/2015 18:01	94.48785	129.16667	1684.03	1679.69	127.12674	518.22919	166522
9/7/2015 19:01	91.66666	128.47223	1684.03	1680.56	126.47569	513.88892	165726
9/7/2015 20:01	89.0625	125.82465	1674.48	1670.14	124.17535	490.45139	169705
9/7/2015 21:01	83.94097	129.38368	1684.03	1679.69	125.65104	502.60416	169994
9/7/2015 22:01	78.51563	125.69445	1672.74	1668.4	123.26389	483.50693	166377
9/7/2015 23:01	77.34375	128.90625	1670.14	1665.8	125.86806	466.14584	156539
9/8/2015 0:01	76.12847	129.21007	1676.22	1670.14	126.34548	467.88196	168113
9/8/2015 1:01	75.39063	126.95313	1677.08	1671.01	124.52258	476.5625	171586
9/8/2015 2:01	74.47917	127.64757	1680.56	1674.48	125.73785	473.09027	182436
9/8/2015 3:01	73.35069	127.34375	1677.08	1672.74	125.73785	473.95831	163990
9/8/2015 4:01	72.43924	126.77952	1675.35	1668.4	124.78299	470.48611	162182
9/8/2015 5:01	71.61459	126.77952	1677.08	1672.74	125.43403	469.61804	164858
9/8/2015 6:01	71.48438	127.47396	1678.82	1672.74	125.69445	472.2222	166160
9/8/2015 7:01	71.44097	128.125	1676.22	1671.88	126.77952	468.75	161241
9/8/2015 8:01	72.96007	127.17014	1668.4	1664.06	124.56597	455.72916	158710
9/8/2015 9:01	75.99827	127.64757	1664.06	1657.99	125.0868	442.70834	158782
9/8/2015 10:01	80.03472	126.08507	1659.72	1655.38	124.13194	435.76389	155527
9/8/2015 11:01	84.63541	125.26041	1655.38	1651.04	124.34896	421.00696	146918
9/8/2015 12:01	88.58507	128.42882	1638.02	1636.28	125.60764	394.9653	129557
9/8/2015 13:01	91.10242	126.30209	1638.02	1635.42	124.00173	375	132306
9/8/2015 14:01	92.70834	124.82639	1635.42	1631.94	123.22048	360.24304	132740
9/8/2015 15:01	92.44791	127.12674	1648.44	1644.1	124.60938	361.11111	151910
9/8/2015 16:01	92.49132	130.85938	1693.58	1687.5	129.86111	424.47916	184534
9/8/2015 17:01	95.2691	129.34027	1703.13	1697.92	128.125	511.28473	189525
9/8/2015 18:01	95.78992	125.43403	1690.1	1685.76	124.08854	531.25	171513
9/8/2015 19:01	89.19271	125.39063	1667.53	1663.19	123.30729	474.82642	172454
9/8/2015 20:01	84.46181	125.0434	1676.22	1670.14	123.00347	467.88196	183521
9/8/2015 21:01	81.59722	123.95834	1678.82	1671.88	121.8316	466.14584	197483
9/8/2015 22:01	79.16667	124.60938	1685.76	1678.82	122.65625	472.2222	205585
9/8/2015 23:01	77.86458	123.78472	1677.08	1671.01	121.52778	464.40973	192564
9/9/2015 0:01	76.86632	124.30556	1671.01	1664.06	121.35417	447.04861	178385
9/9/2015 1:01	75.73785	126.77952	1671.01	1665.8	124.39236	440.10419	164280
9/9/2015 2:01	74.47917	127.12674	1672.74	1668.4	125.0434	440.10419	165292
9/9/2015 3:01	74.17535	130.42534	1670.14	1664.06	127.34375	434.02777	152416
9/9/2015 4:01	73.52431	129.86111	1665.8	1661.46	126.6059	425.3472	150897
9/9/2015 5:01	72.56944	127.21355	1664.06	1659.72	124.8698	425.3472	151693
9/9/2015 6:01	71.875	131.03299	1672.74	1667.53	127.47396	434.89584	162688
9/9/2015 7:01	71.00694	128.68924	1674.48	1670.14	125.82465	447.91666	161458
9/9/2015 8:01	70.78993	128.73264	1672.74	1667.53	125.73785	444.44446	166739
9/9/2015 9:01	71.35416	128.86284	1672.74	1668.4	125.30382	452.25696	170718
9/9/2015 10:01	72.48264	126.90972	1677.08	1671.01	125.26041	459.20139	170428
9/9/2015 11:01	74.82639	127.77778	1666.67	1662.33	125.52084	448.7847	155454
9/9/2015 12:01	78.73264	127.21355	1662.33	1657.99	125.0434	435.76389	149812

9/9/2015 13:01	82.8993	126.38889	1659.72	1657.99	125.26041	435.76389	139685
9/9/2015 14:01	86.67535	125.60764	1663.19	1658.85	123.87153	431.42361	151910
9/9/2015 15:01	87.93403	125.60764	1657.99	1655.38	123.91492	425.3472	155816
9/9/2015 16:01	88.32465	126.17188	1653.65	1649.31	123.13368	407.98611	149523
9/9/2015 17:01	86.63194	125.91145	1657.12	1652.78	123.65451	403.64581	156178
9/9/2015 18:01	84.67883	126.12847	1659.72	1655.38	123.69792	411.45834	160301
9/9/2015 19:01	82.8993	126.95313	1670.14	1663.19	124.8698	428.81946	173900
9/9/2015 20:01	81.55382	125.39063	1666.67	1662.33	123.4375	439.23608	163773
9/9/2015 21:01	80.38194	126.99653	1676.22	1671.88	125.21702	447.91666	172960
9/9/2015 22:01	77.25694	127.03993	1679.69	1674.48	124.9566	465.2778	175058
9/9/2015 23:01	75.0434	128.99306	1691.84	1684.9	126.82291	480.90277	190755
9/10/2015 0:01	74.39236	125.39063	1690.1	1684.03	123.4809	498.26392	191623
9/10/2015 1:01	73.74132	127.12674	1691.84	1684.9	125.30382	498.26392	187500
9/10/2015 2:01	72.69965	127.47396	1688.37	1681.42	125.0868	499.13196	175854
9/10/2015 3:01	71.44097	128.77603	1693.58	1687.5	126.47569	505.20834	173756
9/10/2015 4:01	70.2691	128.68924	1691.84	1685.76	126.25867	505.20834	175203
9/10/2015 5:01	69.31423	127.69097	1692.71	1688.37	125.43403	515.625	176288
9/10/2015 6:01	68.6198	128.21181	1694.44	1688.37	125.65104	517.36108	179036
9/10/2015 7:01	67.92535	127.90798	1692.71	1688.37	125.60764	518.22919	173611
9/10/2015 8:01	69.40104	127.47396	1690.1	1684.03	124.56597	512.15277	179543
9/10/2015 9:01	72.04861	126.04167	1685.76	1679.69	123.78472	503.47223	174117
9/10/2015 10:01	75.13021	123.4375	1694.44	1689.24	122.43924	508.68054	196036
9/10/2015 11:01	76.86632	125.21702	1675.35	1671.01	124.43577	486.11108	152561
9/10/2015 12:01	79.86111	127.12674	1675.35	1671.01	125.26041	473.09027	158565
9/10/2015 13:01	84.02778	127.17014	1674.48	1671.88	125.73785	460.06943	153139
9/10/2015 14:01	87.63021	126.34548	1684.9	1680.56	126.17188	489.58334	169560
9/10/2015 15:01	88.49826	126.08507	1675.35	1671.01	124.78299	479.16666	161458
9/10/2015 16:01	88.75867	125.30382	1671.01	1666.67	124.08854	461.80554	158131
9/10/2015 17:01	90.49479	126.69271	1675.35	1671.01	124.60938	459.20139	161386
9/10/2015 18:01	90.49479	125.86806	1672.74	1668.4	124.21875	460.06943	162109
9/10/2015 19:01	87.63021	125.82465	1678.82	1674.48	124.39236	452.25696	184100
9/10/2015 20:01	83.28993	124.60938	1679.69	1672.74	122.56944	464.40973	185185
9/10/2015 21:01	82.7691	124.56597	1681.42	1676.22	123.13368	465.2778	182581
9/10/2015 22:01	83.33334	124.17535	1678.82	1672.74	122.48264	453.125	184534
9/10/2015 23:01	80.98959	124.34896	1687.5	1681.42	122.78646	469.61804	186704
9/11/2015 0:01	78.99306	125.86806	1688.37	1683.16	124.21875	478.29861	184606
9/11/2015 1:01	78.0816	124.08854	1684.03	1678.82	122.43924	473.09027	186777
9/11/2015 2:01	76.5625	126.08507	1692.71	1687.5	124.17535	486.97919	190249
9/11/2015 3:01	74.47917	128.03819	1696.18	1689.24	125.52084	495.6597	188151
9/11/2015 4:01	72.30903	127.34375	1700.52	1693.58	125	504.34027	191985
9/11/2015 5:01	70.92014	126.5625	1706.6	1700.52	124.56597	519.96527	200521
9/11/2015 6:01	70.09549	129.38368	1690.1	1685.76	125.47743	520.83331	155961
9/11/2015 7:01	68.57639	127.82118	1704.86	1697.92	125.26041	518.22919	191406
9/11/2015 8:01	69.48785	126.69271	1694.44	1690.1	123.09028	512.15277	188585
9/11/2015 9:01	72.48264	126.90972	1684.03	1679.69	124.00173	481.77084	179688
9/11/2015 10:01	75.30383	128.03819	1685.76	1681.42	124.17535	473.09027	180556
9/11/2015 11:01	78.60243	125.43403	1679.69	1675.35	123.91492	467.88196	163990
9/11/2015 12:01	82.46528	125.26041	1679.69	1675.35	123.22048	461.80554	169633
9/11/2015 13:01	86.54514	124.17535	1681.42	1677.08	122.56944	472.2222	176288
9/11/2015 14:01	88.75867	125	1681.42	1677.08	123.3507	472.2222	178602
9/11/2015 15:01	88.10764	127.17014	1703.13	1697.92	125.30382	500	195457
9/11/2015 16:01	86.54514	127.77778	1710.07	1703.13	125.30382	528.64581	205078
9/11/2015 17:01	85.11285	128.47223	1711.81	1704.86	125.69445	534.72223	209491
9/11/2015 18:01	85.9809	125.47743	1698.78	1694.44	122.69965	531.25	193793
9/11/2015 19:01	83.55035	124.30556	1696.18	1688.37	122.13541	507.8125	201027
9/11/2015 20:01	80.16493	124.82639	1700.52	1693.58	122.43924	502.60416	209346
9/11/2015 21:01	77.95139	125.82465	1706.6	1700.52	123.22048	506.94443	227648
9/11/2015 22:01	75.95486	124.8698	1703.13	1697.92	122.35243	503.47223	206308
9/11/2015 23:01	74.17535	125.17361	1698.78	1692.71	122.43924	492.1875	203559
9/12/2015 0:01	72.65625	126.30209	1706.6	1700.52	123.5677	495.6597	211661
9/12/2015 1:01	71.18056	127.12674	1693.58	1687.5	124.30556	483.50693	183377
9/12/2015 2:01	69.87847	125.21702	1703.13	1697.05	122.82986	492.1875	196759
9/12/2015 3:01	68.75	126.99653	1702.26	1696.18	124.56597	481.77084	200087
9/12/2015 4:01	68.14236	125.0868	1705.73	1698.78	122.26563	498.26392	210503
9/12/2015 5:01	67.70834	126.04167	1703.13	1696.18	123.52431	494.79166	202546
9/12/2015 6:01	66.88368	125.65104	1700.52	1694.44	123.52431	486.11108	193649
9/12/2015 7:01	66.05903	126.38889	1709.2	1702.26	123.87153	495.6597	204861
9/12/2015 8:01	66.44965	127.47396	1704.86	1698.78	124.13194	490.45139	204861
9/12/2015 9:01	68.01215	126.73611	1705.73	1698.78	123.74132	495.6597	198929
9/12/2015 10:01	70.83333	126.30209	1701.39	1694.44	123.74132	494.79166	192708
9/12/2015 11:01	73.61111	127.47396	1692.71	1688.37	124.60938	487.84723	179832
9/12/2015 12:01	76.99653	127.77778	1690.1	1685.76	125.65104	477.43057	165582

9/12/2015 13:01	80.72916	127.47396	1685.76	1681.42	125.30382	473.09027	164858
9/12/2015 14:01	84.72222	127.12674	1678.82	1674.48	124.78299	464.40973	159505
9/12/2015 15:01	87.10938	124.73958	1681.42	1677.08	123.52431	463.54169	164352
9/12/2015 16:01	87.5434	125.17361	1675.35	1671.01	123.4809	457.46527	152561
9/12/2015 17:01	88.80209	126.90972	1670.14	1665.8	124.73958	438.36804	152705
9/12/2015 18:01	87.84722	127.77778	1668.4	1664.06	125.21702	429.6875	154514
9/12/2015 19:01	85.02605	127.43055	1670.14	1664.06	124.60938	429.6875	162109
9/12/2015 20:01	81.85764	127.99479	1670.14	1665.8	125.47743	428.81946	179905
9/12/2015 21:01	79.07986	129.6441	1668.4	1664.06	126.34548	427.08331	153718
9/12/2015 22:01	77.21354	128.90625	1665.8	1661.46	125.65104	422.74304	155454
9/12/2015 23:01	75.78125	128.94966	1665.8	1661.46	125.73785	422.74304	155599
9/13/2015 0:01	74.39236	129.94791	1665.8	1661.46	126.34548	421.00696	152344
9/13/2015 1:01	73.22048	129.6441	1670.14	1665.8	126.5191	424.47916	158420
9/13/2015 2:01	71.875	129.12326	1671.01	1666.67	125.95486	431.42361	160590
9/13/2015 3:01	70.3125	129.99132	1671.01	1666.67	126.6059	437.5	160373
9/13/2015 4:01	68.6198	129.5573	1666.67	1662.33	126.47569	435.76389	152705
9/13/2015 5:01	67.10069	129.73091	1666.67	1662.33	126.5625	435.76389	147931
9/13/2015 6:01	66.49306	130.46875	1665.8	1661.46	127.03993	435.76389	145472
9/13/2015 7:01	65.49479	129.73091	1668.4	1664.06	126.17188	439.23608	150101
9/13/2015 8:01	67.44792	130.03471	1662.33	1657.99	125.69445	435.76389	146846
9/13/2015 9:01	71.8316	129.34027	1658.85	1654.51	126.17188	425.3472	141855
9/13/2015 10:01	78.2118	129.60069	1658.85	1654.51	126.69271	418.4028	155888
9/13/2015 11:01	83.20313	128.03819	1657.99	1655.38	125.0868	416.66669	138889
9/13/2015 12:01	88.54167	126.77952	1657.12	1653.65	125.65104	418.4028	139178
9/13/2015 13:01	93.27257	126.6059	1655.38	1651.04	125.30382	416.66669	139178
9/13/2015 14:01	95.3559	126.08507	1653.65	1651.04	124.17535	412.32639	138527
9/13/2015 15:01	96.22396	125.26041	1644.97	1640.63	123.4375	394.9653	139395
9/13/2015 16:01	95.13889	126.73611	1654.51	1650.17	124.43577	400.17361	149016
9/13/2015 17:01	93.53298	125.91145	1651.04	1646.7	123.4809	405.38196	148582
9/13/2015 18:01	91.57986	127.17014	1648.44	1644.1	124.60938	398.4375	146123
9/13/2015 19:01	89.62674	125.86806	1659.72	1655.38	123.74132	415.79858	158782
9/13/2015 20:01	86.45834	127.64757	1657.12	1652.78	124.8698	414.0625	153284
9/13/2015 21:01	83.55035	127.64757	1655.38	1651.04	124.43577	417.53473	147497
9/13/2015 22:01	81.11979	128.73264	1651.04	1646.7	125.17361	405.38196	146123
9/13/2015 23:01	78.77604	129.99132	1644.97	1642.36	125.47743	394.9653	137153
9/14/2015 0:01	76.77951	129.5573	1644.1	1640.63	125.73785	386.28473	137731
9/14/2015 1:01	74.82639	129.6441	1641.49	1635.42	125.47743	343.75	150969
9/14/2015 2:01	73.13368	130.25174	1644.97	1640.63	126.08507	365.45139	144965
9/14/2015 3:01	71.44097	130.42534	1650.17	1645.83	126.5625	372.39584	140408
9/14/2015 4:01	69.74827	129.60069	1646.7	1644.1	126.30209	372.39584	128545
9/14/2015 5:01	68.09896	129.38368	1650.17	1645.83	126.08507	372.39584	141348
9/14/2015 6:01	66.36285	128.99306	1667.53	1661.46	126.08507	400.17361	164280
9/14/2015 7:01	64.88715	128.94966	1670.14	1664.06	125.65104	430.55557	169777
9/14/2015 8:01	66.62327	128.08159	1662.33	1657.99	124.8698	431.42361	157624
9/14/2015 9:01	70.3559	129.12326	1663.19	1658.85	125.95486	430.55557	159144
9/14/2015 10:01	75.34722	129.6441	1664.06	1659.72	126.5191	435.76389	152271
9/14/2015 11:01	80.98959	128.125	1662.33	1657.99	125.21702	437.5	151982
9/14/2015 12:01	86.54514	127.69097	1664.06	1659.72	125.47743	561.63196	148799
9/14/2015 13:01	91.23264	127.47396	1664.06	1659.72	125.39063	557.29169	150463
9/14/2015 14:01	93.53298	128.2552	1672.74	1668.4	126.73611	339.40973	158710
9/14/2015 15:01	94.92188	127.86459	1680.56	1674.48	126.77952	355.03473	177300
9/14/2015 16:01	95.09548	129.38368	1690.1	1685.76	127.56077	389.75693	165437
9/14/2015 17:01	94.79166	129.34027	1685.76	1679.69	126.47569	398.4375	171875
9/14/2015 18:01	93.35938	128.55904	1690.1	1685.76	126.5625	415.79858	167969
9/14/2015 19:01	89.49653	126.69271	1666.67	1662.33	124.30556	375	173973
9/14/2015 20:01	85.28646	127.56077	1667.53	1663.19	124.82639	355.90277	154876
9/14/2015 21:01	82.03125	128.47223	1659.72	1655.38	124.39236	338.54166	154080
9/14/2015 22:01	79.42709	128.68924	1657.99	1655.38	124.65278	325.52084	149089
9/14/2015 23:01	77.08334	128.86284	1659.72	1655.38	125.69445	312.5	151982
9/15/2015 0:01	75.17361	128.73264	1657.99	1653.65	124.60938	307.29166	151693
9/15/2015 1:01	73.35069	129.6441	1655.38	1651.04	125.43403	301.21527	146918
9/15/2015 2:01	71.65798	129.29688	1663.19	1658.85	125.95486	301.21527	162109
9/15/2015 3:01	70.09549	129.94791	1663.19	1658.85	126.38889	311.63193	153356
9/15/2015 4:01	68.53298	129.73091	1665.8	1661.46	126.17188	317.70834	153791
9/15/2015 5:01	67.05729	129.8177	1674.48	1670.14	126.99653	337.67361	158927
9/15/2015 6:01	65.14757	129.51389	1679.69	1674.48	126.5191	361.11111	159867
9/15/2015 7:01	63.9757	128.90625	1697.92	1689.24	125.91145	389.75693	200666
9/15/2015 8:01	65.84201	127.64757	1706.6	1697.92	124.52258	426.21527	214265
9/15/2015 9:01	69.92188	125.95486	1709.2	1700.52	123.78472	18.22917	213831
9/15/2015 10:01	75.39063	126.17188	1697.05	1690.1	124.13194	557.29169	191406
9/15/2015 11:01	81.46701	125.65104	1690.1	1684.03	124.43577	282.11804	205874
9/15/2015 12:01	87.97743	127.99479	1693.58	1687.5	126.17188	285.59027	170718

9/15/2015 13:01	93.27257	125.47743	1675.35	1672.74	124.65278	256.07639	148799
9/15/2015 14:01	95.57292	126.69271	1674.48	1670.14	124.8698	231.77084	183087
9/15/2015 15:01	94.57465	130.03471	1689.24	1684.9	128.47223	243.92361	164714
9/15/2015 16:01	95.65972	131.68402	1702.26	1696.18	129.29688	285.59027	170645
9/15/2015 17:01	95.87673	128.90625	1698.78	1694.44	126.69271	309.89584	173756
9/15/2015 18:01	94.70486	129.12326	1710.07	1703.13	127.25694	339.40973	181207
9/15/2015 19:01	91.36285	127.21355	1697.05	1692.71	125.0434	322.91666	174986
9/15/2015 20:01	87.02258	124.78299	1685.76	1679.69	122.17883	299.47916	177734
9/15/2015 21:01	83.59375	124.13194	1680.56	1674.48	121.39757	260.41666	179688
9/15/2015 22:01	80.77257	128.55904	1674.48	1667.53	124.56597	234.375	169633
9/15/2015 23:01	78.42882	127.47396	1676.22	1670.14	124.21875	230.03471	181207
9/16/2015 0:01	76.38889	128.03819	1671.01	1665.8	123.95834	218.75	166088
9/16/2015 1:01	74.82639	127.64757	1671.01	1665.8	124.00173	210.06944	167028
9/16/2015 2:01	73.4375	128.03819	1674.48	1668.4	124.30556	214.40973	169271
9/16/2015 3:01	72.22222	127.69097	1671.01	1666.67	124.13194	210.06944	161748
9/16/2015 4:01	71.18056	128.125	1676.22	1670.14	124.56597	208.33334	175203
9/16/2015 5:01	70.3125	128.08159	1675.35	1670.14	124.56597	211.80556	166160
9/16/2015 6:01	69.61806	128.03819	1678.82	1672.74	124.78299	217.88194	171152
9/16/2015 7:01	68.83681	129.60069	1671.88	1667.53	126.30209	208.33334	158710
9/16/2015 8:01	70.3559	128.42882	1676.22	1671.88	125.17361	213.54166	167969
9/16/2015 9:01	74.26215	127.43055	1672.74	1668.4	124.73958	216.14583	160229
9/16/2015 10:01	80.55555	125.21702	1674.48	1670.14	124.13194	216.14583	160590
9/16/2015 11:01	85.02605	126.82291	1666.67	1662.33	124.39236	210.06944	151548
9/16/2015 12:01	87.4566	126.6059	1679.69	1675.35	124.43577	229.16667	166884
9/16/2015 13:01	92.01389	130.42534	1700.52	1696.18	128.90625	272.56946	171224
9/16/2015 14:01	95.74653	129.12326	1692.71	1688.37	127.17014	296.875	168837
9/16/2015 15:01	97.30903	129.29688	1697.05	1692.71	127.25694	299.47916	164207
9/16/2015 16:01	97.39584	129.77431	1696.18	1691.84	127.77778	301.21527	167173
9/16/2015 17:01	96.39758	128.86284	1690.1	1685.76	126.5625	286.45834	163990
9/16/2015 18:01	92.92535	126.77952	1672.74	1668.4	123.4809	253.47221	166667
9/16/2015 19:01	89.49653	125.21702	1659.72	1655.38	122.22222	210.06944	157697
9/16/2015 20:01	86.32813	126.30209	1665.8	1661.46	123.26389	201.38889	171007
9/16/2015 21:01	83.28993	126.6059	1662.33	1657.99	123.5677	195.3125	158710
9/16/2015 22:01	80.72916	127.38715	1657.99	1653.65	123.74132	179.6875	153356
9/16/2015 23:01	78.38541	128.34201	1653.65	1649.31	124.52258	166.66667	146195
9/17/2015 0:01	76.25868	130.29514	1646.7	1644.1	125.73785	147.56944	145833
9/17/2015 1:01	74.73959	129.6441	1646.7	1642.36	125.73785	134.54861	138527
9/17/2015 2:01	73.56771	130.81598	1648.44	1644.1	126.17188	131.94444	137949
9/17/2015 3:01	72.52604	128.34201	1659.72	1655.38	125.60764	151.04167	158782
9/17/2015 4:01	71.57118	128.86284	1666.67	1661.46	125.26041	172.74306	164497
9/17/2015 5:01	70.70313	129.60069	1671.88	1665.8	125.91145	187.5	167607
9/17/2015 6:01	69.92188	129.07986	1664.06	1659.72	125.47743	190.97223	149740
9/17/2015 7:01	69.40104	129.07986	1665.8	1661.46	125.91145	186.63194	147642
9/17/2015 8:01	70.39931	129.6441	1659.72	1655.38	126.34548	179.6875	141204
9/17/2015 9:01	72.65625	129.73091	1655.38	1651.04	126.69271	164.93056	137514
9/17/2015 10:01	76.77951	129.12326	1658.85	1654.51	126.5191	164.0625	139395
9/17/2015 11:01	80.81597	94.83507	1564.24	1564.24	110.32986	36.45833	0
9/17/2015 12:01	83.37673	128.94966	1613.72	1609.38	126.95313	22.56944	133464
9/17/2015 13:01	85.50347	127.34375	1635.42	1631.08	126.5625	77.25694	136863
9/17/2015 14:01	90.7552	127.12674	1640.63	1638.02	126.04167	105.03472	128400
9/17/2015 15:01	95.13889	124.21875	1636.28	1631.94	123.4809	105.03472	128111
9/17/2015 16:01	97.30903	121.31076	1620.66	1616.32	120.87673	75.52084	126953
9/17/2015 17:01	95.2691	119.96528	1598.96	1596.35	117.92535	39.0625	114800
9/17/2015 18:01	92.75173	126.04167	1616.32	1611.98	123.4809	35.59028	120587
9/17/2015 19:01	88.15104	128.2552	1628.47	1624.13	125.86806	57.29167	129196
9/17/2015 20:01	86.58854	127.90798	1624.13	1619.79	124.8698	56.42361	136502
9/17/2015 21:01	84.63541	127.77778	1645.83	1639.76	125.30382	90.27778	154152
9/17/2015 22:01	82.63889	127.43055	1652.78	1648.44	124.65278	122.39584	159216
9/17/2015 23:01	80.51215	127.17014	1651.04	1646.7	124.39236	144.09721	157624
9/18/2015 0:01	79.94791	127.90798	1644.97	1640.63	124.52258	138.88889	145906
9/18/2015 1:01	78.2118	129.94791	1640.63	1636.28	126.34548	130.20833	134910
9/18/2015 2:01	75.95486	129.94791	1645.83	1641.49	126.47569	129.34027	142144
9/18/2015 3:01	74.26215	128.86284	1649.31	1644.97	125.69445	135.41667	141493
9/18/2015 4:01	73.52431	129.51389	1657.12	1652.78	126.69271	146.70139	152344
9/18/2015 5:01	73.00347	128.125	1663.19	1657.12	125.21702	164.0625	160156
9/18/2015 6:01	72.69965	128.55904	1666.67	1661.46	125.52084	183.15973	161675
9/18/2015 7:01	72.26563	128.47223	1665.8	1659.72	125.52084	196.18054	159288
9/18/2015 8:01	72.65625	128.77603	1670.14	1664.06	125.95486	207.46527	183738
9/18/2015 9:01	74.86979	127.56077	1666.67	1662.33	124.65278	209.2014	153863
9/18/2015 10:01	79.94791	126.99653	1670.14	1665.8	125.69445	211.80556	153646
9/18/2015 11:01	84.72222	126.34548	1676.22	1670.14	125.47743	220.48611	156033
9/18/2015 12:01	89.93055	125.26041	1675.35	1671.01	123.69792	230.90277	156901

9/18/2015 13:01	95.70313	128.21181	1678.82	1674.48	126.5191	230.90277	158058
9/18/2015 14:01	98.74133	125.52084	1681.42	1677.08	125.91145	255.20834	144314
9/18/2015 15:01	99.65278	127.64757	1671.88	1667.53	126.6059	226.5625	147569
9/18/2015 16:01	98.13367	128.47223	1697.05	1692.71	127.21355	278.64584	169633
9/18/2015 17:01	97.17882	128.73264	1687.5	1681.42	127.21355	277.77777	158782
9/18/2015 18:01	96.78819	127.86459	1684.03	1679.69	126.38889	277.77777	158782
9/18/2015 19:01	92.2309	127.56077	1671.88	1667.53	125.69445	238.71529	161241
9/18/2015 20:01	87.02258	125.39063	1674.48	1668.4	123.22048	240.45139	165075
9/18/2015 21:01	83.37673	127.21355	1671.01	1666.67	124.08854	238.71529	157986
9/18/2015 22:01	80.38194	126.95313	1674.48	1667.53	123.95834	225.69446	186777
9/18/2015 23:01	79.21007	126.95313	1665.8	1659.72	124.34896	210.06944	153067
9/19/2015 0:01	77.30035	127.86459	1671.88	1667.53	125.43403	213.54166	161820
9/19/2015 1:01	77.25694	126.38889	1679.69	1675.35	124.17535	235.24306	172960
9/19/2015 2:01	76.6059	128.86284	1687.5	1680.56	125.60764	244.79167	179109
9/19/2015 3:01	74.00173	129.07986	1685.76	1679.69	125.86806	248.26389	168186
9/19/2015 4:01	72.0052	130.25174	1681.42	1677.08	125.86806	243.05554	163628
9/19/2015 5:01	70.2691	127.77778	1690.1	1684.03	123.4375	253.47221	192564
9/19/2015 6:01	68.57639	130.42534	1693.58	1687.5	125.43403	256.94446	194227
9/19/2015 7:01	67.49132	129.29688	1690.1	1684.9	125.0868	257.8125	184100
9/19/2015 8:01	67.01389	129.51389	1685.76	1681.42	125.39063	249.13196	171369
9/19/2015 9:01	67.2309	130.51215	1684.9	1678.82	126.47569	240.45139	172309
9/19/2015 10:01	67.36111	129.12326	1683.16	1678.82	126.34548	238.71529	167607
9/19/2015 11:01	68.6198	129.21007	1680.56	1676.22	126.69271	227.43056	166016
9/19/2015 12:01	70.83333	127.77778	1681.42	1677.08	125.0868	235.24306	166016
9/19/2015 13:01	73.61111	127.90798	1681.42	1677.08	125.91145	236.1111	160373
9/19/2015 14:01	74.9566	127.82118	1675.35	1671.01	125.73785	230.03471	144676
9/19/2015 15:01	74.82639	128.77603	1671.01	1666.67	126.30209	210.06944	148220
9/19/2015 16:01	74.60938	128.51563	1678.82	1672.74	125.86806	217.88194	159505
9/19/2015 17:01	75.17361	131.90105	1674.48	1671.01	128.99306	221.35417	163122
9/19/2015 18:01	75.39063	129.8177	1681.42	1677.08	126.99653	235.24306	156178
9/19/2015 19:01	74.86979	127.64757	1706.6	1697.92	126.38889	259.54861	211010
9/19/2015 20:01	74.08854	125.95486	1717.88	1709.2	124.17535	304.6875	224754
9/19/2015 21:01	73.13368	125	1701.39	1694.44	123.4375	316.84027	193504
9/19/2015 22:01	72.65625	124.73958	1698.78	1694.44	122.91666	305.55554	186704
9/19/2015 23:01	72.22222	126.30209	1698.78	1692.71	123.69792	295.13889	189091
9/20/2015 0:01	70.18229	126.5191	1697.05	1690.1	123.65451	283.85416	190611
9/20/2015 1:01	68.7934	126.5625	1700.52	1694.44	124.43577	287.32639	186560
9/20/2015 2:01	68.75	127.21355	1703.13	1697.05	124.52258	291.66666	192781
9/20/2015 3:01	67.66493	126.30209	1698.78	1692.71	123.4809	288.19443	200376
9/20/2015 4:01	66.49306	125.86806	1705.73	1698.78	123.3507	299.47916	201100
9/20/2015 5:01	65.75521	125.69445	1704.86	1698.78	123.52431	292.53473	197121
9/20/2015 6:01	65.5816	126.12847	1705.73	1698.78	124.00173	288.19443	195674
9/20/2015 7:01	65.36459	126.77952	1701.39	1696.18	124.30556	279.51389	192057
9/20/2015 8:01	65.5816	126.38889	1703.13	1697.05	123.52431	281.25	191985
9/20/2015 9:01	66.14583	126.08507	1701.39	1696.18	123.65451	279.51389	193649
9/20/2015 10:01	67.2309	129.94791	1700.52	1693.58	126.82291	272.56946	179326
9/20/2015 11:01	68.7934	126.95313	1700.52	1694.44	125	275.17361	182726
9/20/2015 12:01	70.09549	128.29861	1696.18	1690.1	125.65104	270.83334	172309
9/20/2015 13:01	71.8316	126.95313	1697.05	1692.71	124.73958	277.77777	173249
9/20/2015 14:01	73.56771	128.68924	1690.1	1685.76	125.82465	264.75693	166160
9/20/2015 15:01	74.60938	127.99479	1685.76	1681.42	125.26041	256.07639	158782
9/20/2015 16:01	75.34722	127.12674	1683.16	1677.08	124.00173	244.79167	161241
9/20/2015 17:01	76.77951	129.38368	1677.08	1672.74	126.34548	229.16667	148727
9/20/2015 18:01	76.38889	128.94966	1675.35	1671.01	125.91145	217.01389	149378
9/20/2015 19:01	74.82639	129.51389	1674.48	1670.14	126.30209	211.80556	146195
9/20/2015 20:01	72.35243	130.94618	1671.88	1667.53	127.82118	208.33334	140119
9/20/2015 21:01	70.39931	129.94791	1670.14	1665.8	126.69271	203.99306	147280
9/20/2015 22:01	68.44618	129.16667	1677.08	1672.74	126.08507	218.75	153356
9/20/2015 23:01	67.66493	128.55904	1671.01	1666.67	126.17188	214.40973	136429
9/21/2015 0:01	67.2309	131.25	1678.82	1674.48	128.34201	213.54166	162760
9/21/2015 1:01	66.05903	130.07813	1677.08	1672.74	126.95313	223.09027	147642
9/21/2015 2:01	65.10417	130.38194	1677.08	1672.74	127.69097	220.48611	148655
9/21/2015 3:01	64.1059	130.29514	1675.35	1671.01	127.21355	224.82639	145038
9/21/2015 4:01	63.45486	129.94791	1675.35	1671.01	126.90972	224.82639	143736
9/21/2015 5:01	62.93403	130.51215	1681.42	1677.08	127.99479	233.50694	146412
9/21/2015 6:01	62.97743	129.86111	1681.42	1677.08	127.56077	242.1875	144821
9/21/2015 7:01	62.71701	130.07813	1677.08	1672.74	127.86459	243.05554	134259
9/21/2015 8:01	63.80208	129.77431	1678.82	1674.48	127.38715	243.05554	142144
9/21/2015 9:01	67.05729	127.82118	1659.72	1655.38	125.95486	214.40973	128689
9/21/2015 10:01	72.30903	126.99653	1644.1	1640.63	123.78472	171.00694	139034
9/21/2015 11:01	76.77951	129.34027	1661.46	1657.12	126.5191	170.13889	146123
9/21/2015 12:01	80.98959	128.2552	1664.06	1659.72	125.86806	188.36806	148438

9/21/2015 13:01	85.28646	127.69097	1655.38	1651.04	125.47743	182.29167	133825
9/21/2015 14:01	86.45834	128.55904	1653.65	1649.31	126.04167	173.61111	136429
9/21/2015 15:01	86.02431	128.77603	1657.12	1652.78	126.5625	160.59029	151693
9/21/2015 16:01	85.9375	128.47223	1654.51	1650.17	125.65104	159.72223	143229
9/21/2015 17:01	85.50347	127.86459	1651.04	1646.7	125.0434	156.25	138455
9/21/2015 18:01	83.76736	127.25694	1653.65	1649.31	124.43577	155.38194	141493
9/21/2015 19:01	81.42361	130.25174	1661.46	1654.51	126.08507	157.11806	157046
9/21/2015 20:01	76.12847	129.6441	1651.04	1646.7	125.60764	157.98611	136646
9/21/2015 21:01	72.30903	129.94791	1655.38	1650.17	126.08507	152.77777	149667
9/21/2015 22:01	71.26736	129.38368	1670.14	1663.19	126.95313	177.08333	151837
9/21/2015 23:01	71.57118	128.86284	1671.88	1667.53	127.34375	194.44444	152199
9/22/2015 0:01	71.875	128.51563	1674.48	1670.14	126.6059	213.54166	152633
9/22/2015 1:01	71.65798	126.5191	1679.69	1675.35	124.39236	237.84723	160735
9/22/2015 2:01	71.26736	128.34201	1681.42	1675.35	126.08507	242.1875	162905
9/22/2015 3:01	70.2691	128.125	1681.42	1677.08	125.69445	248.26389	156322
9/22/2015 4:01	69.83507	130.25174	1676.22	1671.01	127.34375	236.1111	148438
9/22/2015 5:01	69.44444	129.34027	1677.08	1672.74	126.73611	236.1111	149667
9/22/2015 6:01	68.83681	130.46875	1680.56	1674.48	127.77778	239.58333	150463
9/22/2015 7:01	68.57639	130.51215	1675.35	1671.01	126.47569	236.1111	149812
9/22/2015 8:01	69.05382	130.03471	1665.8	1661.46	125.86806	214.40973	143953
9/22/2015 9:01	69.96528	129.73091	1664.06	1659.72	126.25867	205.72917	146050
9/22/2015 10:01	73.65452	129.29688	1659.72	1655.38	124.60938	198.78473	144604
9/22/2015 11:01	76.25868	127.99479	1666.67	1662.33	125	205.72917	157046
9/22/2015 12:01	80.07813	128.125	1671.01	1666.67	124.9566	218.75	158131
9/22/2015 13:01	83.85417	126.08507	1680.56	1674.48	123.95834	230.90277	172092
9/22/2015 14:01	86.15451	127.38715	1664.06	1659.72	124.08854	238.71529	157118
9/22/2015 15:01	87.10938	126.30209	1681.42	1675.35	123.87153	240.45139	174407
9/22/2015 16:01	87.41319	125.30382	1675.35	1671.01	122.65625	242.1875	159939
9/22/2015 17:01	85.06944	126.99653	1670.14	1665.8	124.43577	223.09027	156178
9/22/2015 18:01	83.28993	127.43055	1670.14	1665.8	124.82639	212.6736	163845
9/22/2015 19:01	81.03298	129.8177	1674.48	1667.53	126.25867	208.33334	173177
9/22/2015 20:01	77.43056	125.95486	1685.76	1679.69	123.4375	239.58333	194010
9/22/2015 21:01	75.95486	126.12847	1690.1	1684.03	123.13368	252.60417	191334
9/22/2015 22:01	74.52257	126.69271	1696.18	1689.24	124.30556	255.20834	196759
9/22/2015 23:01	73.4375	127.25694	1690.1	1684.9	124.8698	259.54861	171947
9/23/2015 0:01	73.13368	129.34027	1692.71	1687.5	126.77952	266.49304	166450
9/23/2015 1:01	71.9184	127.38715	1696.18	1690.1	124.73958	273.4375	186921
9/23/2015 2:01	69.92188	126.90972	1697.05	1691.84	124.43577	278.64584	185475
9/23/2015 3:01	68.53298	128.34201	1697.05	1690.1	125.21702	282.98611	179832
9/23/2015 4:01	68.01215	129.21007	1693.58	1687.5	125.60764	275.17361	182002
9/23/2015 5:01	68.18576	128.47223	1685.76	1679.69	125.0868	264.75693	162760
9/23/2015 6:01	67.96875	129.60069	1689.24	1683.16	126.12847	257.8125	163556
9/23/2015 7:01	68.09896	128.03819	1702.26	1696.18	125.82465	276.90973	184245
9/23/2015 8:01	69.09722	127.43055	1696.18	1690.1	124.56597	279.51389	184389
9/23/2015 9:01	70.13889	126.77952	1690.1	1685.76	123.4809	277.77777	177590
9/23/2015 10:01	67.96875	128.47223	1663.19	1658.85	123.52431	230.03471	181496
9/23/2015 11:01	66.27605	128.42882	1684.03	1679.69	125.0868	244.79167	159433
9/23/2015 12:01	72.30903	129.16667	1687.5	1680.56	126.47569	238.71529	172815
9/23/2015 13:01	75.47743	128.77603	1684.9	1680.56	125.65104	242.1875	163918
9/23/2015 14:01	70.78993	130.20834	1678.82	1674.48	126.5625	231.77084	160012
9/23/2015 15:01	69.74827	128.29861	1666.67	1659.72	117.92535	197.04861	187066
9/23/2015 16:01	66.66666	68.7934	1551.22	1551.22	75.39063	8.68056	0
9/23/2015 17:01	67.05729	95.2691	1501.74	1501.74	89.40972	0	0
9/23/2015 18:01	68.14236	127.17014	1641.49	1633.68	123.87153	29.51389	184896
9/23/2015 19:01	67.96875	126.90972	1676.22	1670.14	124.00173	129.34027	208333
9/23/2015 20:01	67.49132	126.73611	1679.69	1674.48	123.91492	187.5	189887
9/23/2015 21:01	66.84028	126.69271	1684.03	1677.08	124.08854	213.54166	184100
9/23/2015 22:01	66.14583	127.69097	1687.5	1681.42	125	231.77084	180483
9/23/2015 23:01	65.36459	96.875	1399.31	1598.96	101.73611	153.64583	0
9/24/2015 0:01	64.62673	123.87153	1562.5	1553.82	80.94618	0	213108
9/24/2015 1:01	64.19271	87.97743	1486.11	1488.72	82.7691	0	0
9/24/2015 2:01	63.84549	84.80903	1466.15	1464.41	86.84896	0	22569
9/24/2015 3:01	63.45486	125.65104	1637.15	1631.08	123.52431	0.868055582	200159
9/24/2015 4:01	62.97743	125.30382	1661.46	1654.51	123.26389	72.91666	199797
9/24/2015 5:01	62.5	127.47396	1670.14	1663.19	124.56597	131.07639	196759
9/24/2015 6:01	62.71701	126.47569	1680.56	1674.48	123.69792	174.47917	209346
9/24/2015 7:01	62.97743	125.73785	1687.5	1680.56	123.52431	209.2014	202908
9/24/2015 8:01	63.88889	125.43403	1691.84	1684.9	123.26389	226.5625	202691
9/24/2015 9:01	66.14583	125.69445	1692.71	1688.37	123.3507	246.52777	199291
9/24/2015 10:01	68.96702	126.04167	1697.05	1691.84	124.39236	256.94446	193793
9/24/2015 11:01	70.39931	124.8698	1690.1	1685.76	122.43924	256.07639	193215
9/24/2015 12:01	71.35416	124.52258	1692.71	1685.76	122.22222	253.47221	201244

9/24/2015 13:01	73.00347	125.69445	1694.44	1688.37	123.04688	255.20834	197555
9/24/2015 14:01	75.78125	124.43577	1698.78	1692.71	122.91666	263.88889	199291
9/24/2015 15:01	76.25868	125.39063	1694.44	1688.37	123.74132	262.15277	188368
9/24/2015 16:01	76.6927	126.17188	1697.05	1691.84	123.4375	264.75693	195095
9/24/2015 17:01	75.99827	126.5625	1694.44	1690.1	123.69792	262.15277	190900
9/24/2015 18:01	74.08854	125.95486	1696.18	1691.84	124.21875	264.75693	180845
9/24/2015 19:01	72.52604	126.47569	1702.26	1696.18	124.30556	268.22916	191045
9/24/2015 20:01	71.44097	125.60764	1698.78	1694.44	122.87327	277.77777	187066
9/24/2015 21:01	70.09549	126.08507	1700.52	1696.18	123.78472	273.4375	188006
9/24/2015 22:01	69.53125	126.25867	1697.05	1691.84	123.4809	264.75693	189960
9/24/2015 23:01	69.40104	127.90798	1697.92	1691.84	125.21702	257.8125	187138
9/25/2015 0:01	68.88021	125.91145	1710.94	1702.26	123.4809	268.22916	212674
9/25/2015 1:01	68.35938	127.60416	1715.28	1709.2	125.69445	287.32639	204282
9/25/2015 2:01	67.79514	127.69097	1723.96	1717.88	125.47743	317.70834	207176
9/25/2015 3:01	67.05729	127.64757	1724.83	1719.62	125.0868	330.72916	206887
9/25/2015 4:01	66.57986	128.125	1726.56	1719.62	125.43403	335.9375	209057
9/25/2015 5:01	66.18923	128.2552	1726.56	1719.62	126.30209	339.40973	207248
9/25/2015 6:01	65.92882	128.2552	1726.56	1719.62	124.52258	348.09027	205874
9/25/2015 7:01	65.53819	129.34027	1687.5	1680.56	126.90972	270.83334	189960
9/25/2015 8:01	65.49479	126.17188	1702.26	1696.18	123.95834	276.90973	191479
9/25/2015 9:01	66.62327	126.25867	1697.05	1690.1	123.3507	266.49304	184606
9/25/2015 10:01	70.2691	124.13194	1698.78	1693.58	122.39583	263.88889	195819
9/25/2015 11:01	75.0434	94.61805	1566.84	1597.22	110.02604	157.98611	0
9/25/2015 12:01	79.7309	89.14931	1336.81	1.73611	97.82986	10.41667	0
9/25/2015 13:01	81.3802	84.02778	1240.45	1.73611	92.70834	1.73611	0
9/25/2015 14:01	82.07465	81.85764	1185.76	1.73611	89.40972	1.73611	0
9/25/2015 15:01	85.02605	82.8559	1228.3	1.73611	90.7552	1.73611	0
9/25/2015 16:01	85.46007	82.63889	1034.72	845.48608	75.69444	0.868055582	0
9/25/2015 17:01	84.93924	74.21875	973.95837	973.09033	84.46181	0	0
9/25/2015 18:01	83.20313	101.73611	1427.08	1427.95	101.73611	0	0
9/25/2015 19:01	80.03472	88.62847	1416.67	1416.67	89.71355	0	0
9/25/2015 20:01	76.82292	80.98959	1410.59	1407.99	82.42188	0	0
9/25/2015 21:01	74.60938	77.08334	1401.91	1401.91	77.21354	0	0
9/25/2015 22:01	72.91666	75.30383	1394.97	1394.97	73.00347	0	0
9/25/2015 23:01	71.48438	59.07118	1390.63	1388.89	70.18229	0	0
9/26/2015 0:01	70.18229	122.82986	1524.31	1518.23	129.6441	0	180990
9/26/2015 1:01	68.31597	121.8316	1596.35	1589.41	120.22569	5.20833	207682
9/26/2015 2:01	66.18923	120.96354	1615.45	1609.38	119.14063	18.22917	208478
9/26/2015 3:01	64.32291	121.61459	1631.08	1624.13	119.57465	33.85417	212601
9/26/2015 4:01	62.97743	117.92535	1613.72	1605.9	115.88541	36.45833	191840
9/26/2015 5:01	62.23958	118.6632	1614.58	1607.64	115.97222	34.72222	197555
9/26/2015 6:01	61.58854	118.7066	1628.47	1620.66	116.62326	39.93056	200159
9/26/2015 7:01	61.37152	117.79514	1623.26	1618.06	115.53819	42.53472	195602
9/26/2015 8:01	62.5868	120.44271	1631.08	1624.13	118.22916	44.27083	191768
9/26/2015 9:01	67.01389	125.0434	1658.85	1652.78	123.3507	78.99306	188368
9/26/2015 10:01	72.91666	127.38715	1681.42	1676.22	125.82465	142.36111	186921
9/26/2015 11:01	78.29861	128.125	1678.82	1671.88	126.34548	168.40277	176505
9/26/2015 12:01	83.07291	125.0868	1638.02	1638.02	125.43403	182.29167	0
9/26/2015 13:01	87.63021	130.85938	1710.94	1706.6	129.86111	211.80556	186632
9/26/2015 14:01	89.88715	131.33681	1715.28	1710.94	130.16493	274.30557	193938
9/26/2015 15:01	89.62674	130.29514	1720.49	1715.28	129.51389	322.04861	190683
9/26/2015 16:01	90.01736	131.03299	1726.56	1719.62	129.60069	346.35416	189091
9/26/2015 17:01	87.63021	131.46701	1732.64	1726.56	129.42708	368.05557	201751
9/26/2015 18:01	84.375	129.8177	1727.43	1720.49	127.82118	383.68057	193070
9/26/2015 19:01	80.46875	128.68924	1724.83	1720.49	127.03993	379.34027	196759
9/26/2015 20:01	74.65278	127.47396	1713.54	1706.6	124.73958	338.54166	199219
9/26/2015 21:01	71.61459	128.21181	1717.88	1710.94	125.60764	342.01389	201823
9/26/2015 22:01	69.83507	126.38889	1710.07	1704.86	123.95834	325.52084	200883
9/26/2015 23:01	68.40278	122.43924	1697.05	1692.71	120.65972	299.47916	193793
9/27/2015 0:01	66.84028	120.05208	1680.56	1672.74	118.22916	247.39583	192564
9/27/2015 1:01	64.93056	119.53125	1674.48	1667.53	117.36111	208.33334	199725
9/27/2015 2:01	63.67188	116.27604	1653.65	1649.31	114.88715	160.59029	185258
9/27/2015 3:01	62.97743	114.88715	1640.63	1636.28	113.10764	117.1875	181930
9/27/2015 4:01	62.28299	115.23438	1636.28	1631.94	113.15105	82.46528	186198
9/27/2015 5:01	61.71875	114.84375	1631.94	1625	112.4566	65.10416	186270
9/27/2015 6:01	60.76389	113.9757	1622.4	1616.32	111.84895	39.0625	186053
9/27/2015 7:01	59.89583	114.32292	1620.66	1616.32	112.28298	27.77777	186921
9/27/2015 8:01	60.63368	119.74827	1635.42	1628.47	117.36111	29.51389	188006
9/27/2015 9:01	63.84549	123.3507	1661.46	1654.51	120.92014	61.63194	195674
9/27/2015 10:01	68.01215	126.38889	1683.16	1676.22	124.17535	120.65972	191117
9/27/2015 11:01	73.4375	125.73785	1684.03	1679.69	124.08854	170.13889	170356
9/27/2015 12:01	79.51389	128.03819	1683.16	1676.22	125.65104	162.32639	175130

9/27/2015 13:01	85.02605	130.29514	1716.15	1709.2	128.68924	248.26389	185330
9/27/2015 14:01	88.15104	130.81598	1713.54	1706.6	128.42882	268.22916	185692
9/27/2015 15:01	89.49653	129.86111	1707.47	1703.13	127.34375	282.98611	165654
9/27/2015 16:01	89.71355	128.77603	1705.73	1701.39	127.12674	287.32639	165582
9/27/2015 17:01	88.19445	130.85938	1703.13	1697.92	128.73264	281.25	162109
9/27/2015 18:01	86.37153	115.10416	1638.02	1640.63	119.22742	244.79167	0
9/27/2015 19:01	83.11632	130.29514	1702.26	1696.18	127.56077	246.52777	190683
9/27/2015 20:01	78.94965	125.52084	1711.81	1705.73	124.17535	316.84027	183738
9/27/2015 21:01	75.39063	122.48264	1677.08	1672.74	120.22569	247.39583	170428
9/27/2015 22:01	72.87326	126.73611	1702.26	1696.18	124.39236	248.26389	196832
9/27/2015 23:01	70.83333	125.39063	1705.73	1700.52	123.4375	274.30557	202908
9/28/2015 0:01	68.96702	124.82639	1705.73	1698.78	122.69965	276.90973	199580
9/28/2015 1:01	67.92535	124.39236	1703.13	1696.18	122.56944	269.09723	201172
9/28/2015 2:01	66.92709	126.90972	1713.54	1706.6	124.65278	281.25	204138
9/28/2015 3:01	65.79861	124.08854	1709.2	1701.39	122.35243	283.85416	203921
9/28/2015 4:01	65.10417	121.9184	1697.05	1690.1	120.05208	257.8125	198278
9/28/2015 5:01	64.32291	113.75868	1649.31	1644.97	112.02257	184.02779	169054
9/28/2015 6:01	62.80382	112.80383	1623.26	1618.92	110.54688	78.125	167752
9/28/2015 7:01	61.45833	116.71007	1628.47	1622.4	114.14931	27.77778	190177
9/28/2015 8:01	61.84896	117.79514	1631.08	1626.74	115.625	32.11806	177734
9/28/2015 9:01	65.92882	125.95486	1671.88	1665.8	123.87153	78.99306	186632
9/28/2015 10:01	70.74653	129.38368	1702.26	1696.18	127.69097	170.13889	189308
9/28/2015 11:01	76.6059	130.81598	1720.49	1715.28	128.73264	256.94446	188368
9/28/2015 12:01	82.50868	130.94618	1728.3	1720.49	129.6441	298.61111	187500
9/28/2015 13:01	87.19618	129.42708	1710.07	1705.73	126.95313	305.55554	165220
9/28/2015 14:01	89.62674	128.51563	1713.54	1707.47	126.77952	316.84027	172526
9/28/2015 15:01	90.5382	130.03471	1727.43	1722.22	127.82118	342.01389	184389
9/28/2015 16:01	90.7552	131.55382	1732.64	1726.56	130.16493	356.77084	188513
9/28/2015 17:01	88.62847	122.17883	1689.24	1683.16	118.22916	301.21527	221282
9/28/2015 18:01	86.76215	128.77603	1700.52	1693.58	126.95313	265.625	181568
9/28/2015 19:01	82.94271	93.57639	1597.22	1598.96	107.46528	171.00694	0
9/28/2015 20:01	78.42882	89.0625	1540.8	1538.19	91.36285	0	0
9/28/2015 21:01	75.13021	115.45139	1592.01	1585.07	113.9757	9.54861	165726
9/28/2015 22:01	72.78646	116.14584	1610.24	1605.03	114.45313	26.90972	171803
9/28/2015 23:01	70.83333	118.6632	1624.13	1618.06	116.31945	38.19444	175781
9/29/2015 0:01	68.96702	118.6632	1629.34	1625	116.71007	52.95139	173900
9/29/2015 1:01	67.70834	114.23611	1616.32	1611.98	112.4566	36.45833	171224
9/29/2015 2:01	66.18923	115.7118	1611.98	1607.64	113.02083	19.09722	169199
9/29/2015 3:01	64.97395	115.53819	1611.11	1605.03	113.54166	13.02083	169271
9/29/2015 4:01	63.88889	115.06077	1605.03	1600.69	113.67188	6.07639	168547
9/29/2015 5:01	63.41146	113.49827	1603.3	1597.22	111.58854	4.34028	182075
9/29/2015 6:01	62.93403	111.58854	1603.3	1597.22	110.02604	4.34028	179688
9/29/2015 7:01	62.4566	114.1059	1609.38	1602.43	112.15278	3.47222	189815
9/29/2015 8:01	62.93403	115.01736	1607.64	1601.56	113.15105	3.47222	177011
9/29/2015 9:01	66.71007	120.74653	1628.47	1624.13	117.92535	9.54861	177300
9/29/2015 10:01	71.00694	127.34375	1654.51	1650.17	124.65278	38.19444	167896
9/29/2015 11:01	76.6927	125.47743	1668.4	1662.33	123.5677	85.9375	171875
9/29/2015 12:01	82.46528	125.47743	1672.74	1668.4	123.87153	122.39584	167028
9/29/2015 13:01	87.63021	125.0434	1677.08	1672.74	123.5677	146.70139	169199
9/29/2015 14:01	90.79861	126.73611	1683.16	1678.82	125.43403	161.45833	177590
9/29/2015 15:01	91.36285	124.82639	1683.16	1678.82	123.30729	177.08333	178747
9/29/2015 16:01	90.7552	126.30209	1683.16	1677.08	124.17535	181.42361	170790
9/29/2015 17:01	88.75867	126.30209	1679.69	1676.22	124.08854	179.6875	173683
9/29/2015 18:01	86.63194	125.52084	1681.42	1677.08	123.3507	191.84029	175203
9/29/2015 19:01	82.42188	126.08507	1683.16	1677.08	123.91492	196.18054	173249
9/29/2015 20:01	77.73438	125.82465	1687.5	1680.56	124.00173	203.125	175492
9/29/2015 21:01	74.91319	128.125	1697.92	1691.84	126.30209	224.82639	183449
9/29/2015 22:01	72.87326	125.95486	1696.18	1690.1	124.13194	235.24306	177734
9/29/2015 23:01	72.13542	127.12674	1696.18	1690.1	125.17361	237.84723	175130
9/30/2015 0:01	70.83333	127.21355	1697.92	1691.84	125.65104	246.52777	172888
9/30/2015 1:01	69.66145	129.51389	1697.92	1693.58	127.12674	248.26389	169343
9/30/2015 2:01	67.75174	128.03819	1697.05	1691.84	125.73785	252.60417	164497
9/30/2015 3:01	66.23264	127.86459	1702.26	1696.18	125.91145	261.28473	168981
9/30/2015 4:01	64.67014	129.42708	1700.52	1696.18	126.5191	263.88889	173900
9/30/2015 5:01	63.88889	129.07986	1702.26	1697.92	126.82291	272.56946	168837
9/30/2015 6:01	63.23785	128.86284	1700.52	1696.18	126.47569	269.09723	170718
9/30/2015 7:01	62.71701	127.99479	1701.39	1696.18	125.86806	276.90973	170862
9/30/2015 8:01	63.36805	127.82118	1698.78	1694.44	124.73958	278.64584	174117
9/30/2015 9:01	66.44965	127.38715	1697.05	1690.1	124.60938	273.4375	177662
9/30/2015 10:01	70.92014	127.25694	1698.78	1693.58	124.65278	274.30557	198929
9/30/2015 11:01	75.95486	126.90972	1697.05	1692.71	124.78299	276.90973	170501
9/30/2015 12:01	81.11979	128.86284	1700.52	1696.18	125.82465	268.22916	186053

9/30/2015 13:01	85.59028	127.03993	1694.44	1690.1	125.0434	264.75693	170718
9/30/2015 14:01	87.97743	125.39063	1697.05	1690.1	123.5677	265.625	176288
9/30/2015 15:01	88.62847	129.07986	1691.84	1685.76	126.30209	256.07639	171441
9/30/2015 16:01	88.41145	126.69271	1690.1	1685.76	124.56597	250.86806	165075
9/30/2015 17:01	86.84896	126.99653	1685.76	1679.69	124.56597	240.45139	166305
9/30/2015 18:01	84.28819	126.6059	1684.03	1678.82	124.13194	231.77084	164641
9/30/2015 19:01	81.33681	125.39063	1690.1	1684.9	124.13194	237.84723	172164
9/30/2015 20:01	78.38541	127.03993	1692.71	1687.5	124.9566	248.26389	171224
9/30/2015 21:01	74.86979	128.64583	1696.18	1691.84	126.17188	259.54861	169633
9/30/2015 22:01	72.09202	127.90798	1704.86	1697.92	126.12847	270.83334	179543
9/30/2015 23:01	70.39931	126.30209	1703.13	1697.92	124.56597	279.51389	176143

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
	+	+	+	+	+	+	+
10/1/2015 0:01	69.61806	127.38715	1705.73	1701.39	125.0868	287.32639	178024
10/1/2015 1:01	68.18576	128.42882	1706.6	1700.52	126.04167	289.93054	176577
10/1/2015 2:01	67.53472	128.90625	1698.78	1692.71	125.91145	279.51389	171875
10/1/2015 3:01	66.49306	129.77431	1697.92	1691.84	126.6059	273.4375	165365
10/1/2015 4:01	65.10417	128.08159	1703.13	1697.92	125.95486	274.30557	166160
10/1/2015 5:01	64.27952	128.47223	1701.39	1696.18	125.95486	281.25	165943
10/1/2015 6:01	64.0625	127.60416	1710.94	1704.86	126.08507	291.66666	176577
10/1/2015 7:01	63.10764	128.42882	1707.47	1701.39	126.25867	296.00696	174986
10/1/2015 8:01	62.97743	128.51563	1711.81	1706.6	125.95486	304.6875	191045
10/1/2015 9:01	66.05903	127.82118	1714.41	1709.2	124.34896	308.15973	191406
10/1/2015 10:01	71.22396	128.08159	1703.13	1698.78	125.43403	288.19443	170284
10/1/2015 11:01	77.9948	127.12674	1710.94	1704.86	125.0434	296.00696	197989
10/1/2015 12:01	83.42014	125.65104	1704.86	1698.78	123.09028	302.95139	192057
10/1/2015 13:01	87.71702	129.5573	1715.28	1709.2	126.04167	325.52084	192708
10/1/2015 14:01	92.01389	130.81598	1728.3	1722.22	129.73091	346.35416	188802
10/1/2015 15:01	93.92361	129.42708	1717.88	1710.94	127.38715	325.52084	182002
10/1/2015 16:01	94.44444	127.77778	1714.41	1710.07	126.30209	342.01389	166450
10/1/2015 17:01	92.66493	127.25694	1701.39	1696.18	125.17361	312.5	166667
10/1/2015 18:01	90.06077	129.99132	1663.19	1661.46	125.26041	240.45139	137080
10/1/2015 19:01	85.8941	128.77603	1693.58	1689.24	126.69271	243.92361	162688
10/1/2015 20:01	81.25	130.68576	1688.37	1684.03	127.90798	253.47221	144676
10/1/2015 21:01	77.43056	128.94966	1697.05	1692.71	126.08507	272.56946	160590
10/1/2015 22:01	75.08681	128.73264	1698.78	1694.44	126.69271	283.85416	156684
10/1/2015 23:01	72.96007	129.12326	1702.26	1696.18	126.90972	282.98611	162471
10/2/2015 0:01	71.9184	129.07986	1697.05	1690.1	126.17188	277.77777	160012
10/2/2015 1:01	70.92014	128.77603	1702.26	1696.18	126.82291	289.93054	160735
10/2/2015 2:01	68.83681	128.21181	1702.26	1697.92	125.69445	292.53473	165799
10/2/2015 3:01	67.92535	130.72917	1702.26	1696.18	127.64757	290.79861	166522
10/2/2015 4:01	67.36111	129.8177	1701.39	1696.18	126.34548	294.27084	167896
10/2/2015 5:01	66.57986	131.16319	1702.26	1696.18	127.86459	290.79861	170139
10/2/2015 6:01	65.5816	129.51389	1703.13	1698.78	125.95486	300.34723	173683
10/2/2015 7:01	64.40972	129.29688	1711.81	1706.6	126.08507	309.02777	186560
10/2/2015 8:01	63.9757	128.68924	1710.07	1705.73	125.39063	322.04861	182436
10/2/2015 9:01	64.84375	128.73264	1710.94	1704.86	126.25867	312.5	179543
10/2/2015 10:01	67.49132	129.8177	1709.2	1702.26	126.38889	303.81946	189091
10/2/2015 11:01	72.09202	128.03819	1703.13	1698.78	125.30382	299.47916	167535
10/2/2015 12:01	75.56424	129.34027	1709.2	1702.26	126.95313	298.61111	185185
10/2/2015 13:01	78.64584	127.56077	1707.47	1701.39	125.86806	302.95139	181930
10/2/2015 14:01	82.20486	127.34375	1710.07	1703.13	125.39063	311.63193	181351
10/2/2015 15:01	84.375	128.2552	1709.2	1703.13	125.47743	305.55554	177011
10/2/2015 16:01	83.85417	128.34201	1703.13	1697.05	125.60764	296.875	173394
10/2/2015 17:01	82.42188	127.60416	1705.73	1700.52	124.73958	298.61111	181207
10/2/2015 18:01	80.55555	127.69097	1703.13	1698.78	125.17361	294.27084	180266
10/2/2015 19:01	78.0816	128.03819	1711.81	1706.6	125.52084	300.34723	189887
10/2/2015 20:01	75.39063	128.08159	1716.15	1710.94	125.30382	315.97223	192491
10/2/2015 21:01	73.52431	129.12326	1717.88	1710.94	125.91145	305.55554	205729
10/2/2015 22:01	72.0052	128.55904	1711.81	1705.73	125.26041	312.5	189960
10/2/2015 23:01	69.96528	128.29861	1710.07	1705.73	125.0868	322.91666	178024
10/3/2015 0:01	68.96702	128.51563	1723.09	1716.15	126.30209	322.04861	196687
10/3/2015 1:01	68.01215	128.99306	1724.83	1719.62	126.12847	333.33334	199074
10/3/2015 2:01	66.92709	129.29688	1723.96	1717.88	126.5191	335.06943	193287
10/3/2015 3:01	65.71181	129.86111	1730.9	1724.83	126.73611	352.43054	194951
10/3/2015 4:01	64.67014	129.51389	1730.9	1723.96	126.5191	355.03473	197555
10/3/2015 5:01	63.62847	129.99132	1732.64	1726.56	127.21355	361.11111	200159
10/3/2015 6:01	62.80382	128.94966	1731.77	1726.56	126.38889	368.05557	219618
10/3/2015 7:01	62.15278	128.2552	1729.17	1723.09	125.43403	366.31946	191840
10/3/2015 8:01	61.80556	129.77431	1730.9	1723.96	126.5191	355.90277	201968
10/3/2015 9:01	63.88889	129.38368	1726.56	1720.49	126.17188	352.43054	202836
10/3/2015 10:01	67.2309	128.29861	1723.09	1718.75	125.60764	352.43054	185475
10/3/2015 11:01	68.40278	128.86284	1714.41	1710.07	124.8698	334.20139	181641
10/3/2015 12:01	70.39931	128.94966	1720.49	1714.41	126.04167	335.9375	185113

10/3/2015 13:01	71.57118	129.38368	1724.83	1719.62	127.34375	337.67361	191262
10/3/2015 14:01	72.04861	129.21007	1720.49	1714.41	126.04167	337.67361	185692
10/3/2015 15:01	70.70313	128.86284	1723.09	1716.15	125.65104	339.40973	187717
10/3/2015 16:01	69.87847	129.6441	1720.49	1715.28	126.6059	331.59723	189525
10/3/2015 17:01	68.57639	127.34375	1713.54	1709.2	125.69445	318.57639	182726
10/3/2015 18:01	67.53472	128.73264	1716.15	1710.07	124.82639	317.70834	192057
10/3/2015 19:01	66.44965	129.07986	1717.88	1711.81	125.91145	320.3125	194155
10/3/2015 20:01	65.49479	130.25174	1722.22	1715.28	126.25867	324.65277	197917
10/3/2015 21:01	63.41146	129.07986	1716.15	1710.07	123.78472	334.20139	196832
10/3/2015 22:01	60.37326	132.42188	1720.49	1714.41	127.25694	327.25696	191768
10/3/2015 23:01	58.76736	128.42882	1722.22	1714.41	125.17361	338.54166	195819
10/4/2015 0:01	57.8125	131.29341	1718.75	1711.81	126.30209	331.59723	191045
10/4/2015 1:01	57.03125	130.72917	1707.47	1703.13	125.47743	291.66666	188151
10/4/2015 2:01	56.51041	130.42534	1687.5	1683.16	124.43577	234.375	181207
10/4/2015 3:01	55.64236	128.94966	1696.18	1690.1	124.60938	243.92361	197989
10/4/2015 4:01	54.94792	130.38194	1694.44	1690.1	125.52084	243.92361	172888
10/4/2015 5:01	54.51389	128.29861	1704.86	1698.78	125	256.94446	182292
10/4/2015 6:01	54.42708	129.5573	1706.6	1700.52	126.08507	265.625	187283
10/4/2015 7:01	54.51389	129.34027	1703.13	1698.78	125.43403	270.83334	175492
10/4/2015 8:01	54.6875	128.42882	1705.73	1701.39	125.0434	274.30557	177517
10/4/2015 9:01	55.55555	128.29861	1719.62	1713.54	125.86806	291.66666	192130
10/4/2015 10:01	57.46528	130.07813	1711.81	1706.6	126.34548	294.27084	177156
10/4/2015 11:01	59.02777	129.07986	1713.54	1707.47	126.08507	300.34723	179470
10/4/2015 12:01	59.02777	128.90625	1715.28	1709.2	126.17188	298.61111	180483
10/4/2015 13:01	59.2882	127.69097	1714.41	1707.47	124.8698	307.29166	186198
10/4/2015 14:01	58.85416	129.42708	1722.22	1716.15	126.17188	322.04861	190900
10/4/2015 15:01	58.20313	128.125	1718.75	1711.81	124.65278	327.25696	193793
10/4/2015 16:01	57.46528	128.47223	1714.41	1710.07	124.39236	318.57639	189453
10/4/2015 17:01	56.85764	131.11978	1717.88	1710.94	126.73611	311.63193	189960
10/4/2015 18:01	56.1632	128.68924	1714.41	1707.47	124.9566	309.89584	192057
10/4/2015 19:01	55.81598	128.99306	1705.73	1698.78	124.34896	296.875	184824
10/4/2015 20:01	55.85938	130.07813	1710.94	1704.86	125.91145	283.85416	190683
10/4/2015 21:01	56.03299	129.34027	1718.75	1711.81	126.12847	309.02777	188585
10/4/2015 22:01	56.2066	130.51215	1719.62	1713.54	126.95313	309.02777	187862
10/4/2015 23:01	56.46701	128.90625	1714.41	1709.2	125.86806	316.84027	188223
10/5/2015 0:01	56.72743	129.12326	1707.47	1701.39	124.9566	290.79861	184534
10/5/2015 1:01	56.81424	131.11978	1709.2	1703.13	126.17188	281.25	189598
10/5/2015 2:01	56.72743	129.16667	1704.86	1700.52	125.39063	268.22916	182219
10/5/2015 3:01	56.72743	129.21007	1710.94	1704.86	125.52084	281.25	183449
10/5/2015 4:01	56.51041	129.34027	1713.54	1706.6	125.26041	276.90973	193215
10/5/2015 5:01	56.2934	128.77603	1710.07	1703.13	125.0868	283.85416	183160
10/5/2015 6:01	56.25	129.51389	1707.47	1703.13	125.39063	294.27084	166450
10/5/2015 7:01	56.25	131.59721	1709.2	1702.26	128.21181	285.59027	165292
10/5/2015 8:01	56.1632	131.07639	1707.47	1703.13	127.25694	289.93054	176939
10/5/2015 9:01	56.38021	129.94791	1713.54	1705.73	126.95313	298.61111	175709
10/5/2015 10:01	56.72743	130.85938	1713.54	1707.47	127.34375	304.6875	172309
10/5/2015 11:01	57.50868	129.5573	1705.73	1701.39	126.82291	301.21527	179036
10/5/2015 12:01	58.81076	130.72917	1700.52	1696.18	127.99479	292.53473	150246
10/5/2015 13:01	61.37152	131.11978	1706.6	1702.26	127.82118	287.32639	161675
10/5/2015 14:01	62.5868	130.16493	1713.54	1709.2	127.60416	296.00696	178241
10/5/2015 15:01	64.75694	128.55904	1710.07	1704.86	125.91145	309.02777	173177
10/5/2015 16:01	66.14583	132.46529	1704.86	1700.52	128.68924	301.21527	156612
10/5/2015 17:01	66.71007	127.82118	1717.88	1711.81	125.82465	311.63193	182292
10/5/2015 18:01	66.92709	129.29688	1706.6	1700.52	126.69271	304.6875	167896
10/5/2015 19:01	65.36459	128.90625	1707.47	1703.13	126.77952	302.95139	159867
10/5/2015 20:01	64.19271	130.38194	1710.07	1705.73	128.47223	309.02777	152995
10/5/2015 21:01	63.41146	131.77083	1715.28	1709.2	129.16667	313.36804	160663
10/5/2015 22:01	62.02257	131.25	1713.54	1709.2	128.90625	317.70834	162326
10/5/2015 23:01	61.06771	131.46701	1716.15	1710.07	128.64583	328.99304	166522
10/6/2015 0:01	59.93924	130.20834	1714.41	1710.07	127.43055	331.59723	168113
10/6/2015 1:01	58.59375	130.59895	1714.41	1710.07	128.55904	337.67361	159433
10/6/2015 2:01	57.7691	131.38022	1714.41	1710.07	129.07986	335.9375	153646
10/6/2015 3:01	57.11806	131.72743	1703.13	1698.78	128.73264	316.84027	145833
10/6/2015 4:01	56.42361	131.46701	1698.78	1694.44	128.55904	299.47916	146846
10/6/2015 5:01	55.85938	129.6441	1698.78	1694.44	128.03819	292.53473	144459
10/6/2015 6:01	55.16493	130.25174	1692.71	1688.37	127.21355	279.51389	145110
10/6/2015 7:01	54.6875	133.07292	1696.18	1691.84	128.94966	286.45834	143374
10/6/2015 8:01	54.99132	129.99132	1700.52	1696.18	127.56077	286.45834	158782
10/6/2015 9:01	57.33507	132.03125	1704.86	1700.52	128.99306	298.61111	153356
10/6/2015 10:01	61.84896	130.29514	1696.18	1691.84	127.60416	288.19443	153791
10/6/2015 11:01	66.84028	129.42708	1696.18	1691.84	126.90972	288.19443	152054
10/6/2015 12:01	72.0052	130.38194	1696.18	1691.84	127.34375	285.59027	156322

10/6/2015 13:01	75.95486	129.77431	1703.13	1697.92	127.21355	294.27084	167390
10/6/2015 14:01	77.03992	127.82118	1710.94	1706.6	126.5625	311.63193	176794
10/6/2015 15:01	78.29861	131.51042	1700.52	1696.18	128.68924	305.55554	154442
10/6/2015 16:01	77.90799	130.16493	1685.76	1681.42	127.34375	277.77777	135417
10/6/2015 17:01	75.34722	130.85938	1668.4	1664.06	126.77952	238.71529	116826
10/6/2015 18:01	72.96007	130.51215	1670.14	1665.8	127.43055	195.3125	138455
10/6/2015 19:01	71.00694	129.29688	1687.5	1683.16	127.12674	222.22223	152416
10/6/2015 20:01	69.70486	129.60069	1697.92	1691.84	127.82118	256.94446	151259
10/6/2015 21:01	67.96875	131.16319	1702.26	1696.18	128.51563	278.64584	156612
10/6/2015 22:01	66.40625	130.20834	1701.39	1696.18	127.43055	291.66666	157046
10/6/2015 23:01	65.625	131.29341	1701.39	1696.18	128.34201	296.875	158348
10/7/2015 0:01	65.53819	130.64236	1709.2	1702.26	127.60416	296.875	180266
10/7/2015 1:01	65.27778	130.29514	1713.54	1706.6	128.2552	313.36804	171152
10/7/2015 2:01	64.75694	129.29688	1707.47	1701.39	126.5625	314.23611	166377
10/7/2015 3:01	64.45313	129.34027	1710.94	1704.86	127.17014	320.3125	167462
10/7/2015 4:01	64.40972	131.03299	1709.2	1703.13	129.16667	316.84027	156973
10/7/2015 5:01	63.80208	129.29688	1717.88	1710.94	127.03993	326.38889	179109
10/7/2015 6:01	63.41146	130.29514	1714.41	1709.2	128.2552	333.33334	164931
10/7/2015 7:01	62.80382	131.98785	1715.28	1710.94	129.42708	334.20139	161024
10/7/2015 8:01	62.67361	112.5	1519.1	1566.84	118.27257	316.84027	0
10/7/2015 9:01	62.80382	68.40278	1568.58	1568.58	86.97916	66.84028	0
10/7/2015 10:01	65.06077	79.29688	1555.56	1558.16	102.25695	14.75694	0
10/7/2015 11:01	69.87847	79.42709	1519.1	1519.1	94.83507	0	0
10/7/2015 12:01	75.34722	128.42882	1628.47	1624.13	125.91145	16.49306	158131
10/7/2015 13:01	78.64584	126.90972	1661.46	1655.38	124.82639	113.71528	171007
10/7/2015 14:01	77.69097	128.42882	1668.4	1662.33	125.69445	152.77777	161820
10/7/2015 15:01	77.47396	127.69097	1678.82	1674.48	125.17361	187.5	174335
10/7/2015 16:01	77.08334	127.38715	1677.08	1671.01	124.82639	203.125	165075
10/7/2015 17:01	76.5625	128.51563	1683.16	1676.22	125.73785	211.80556	168837
10/7/2015 18:01	75.26041	127.12674	1693.58	1687.5	124.9566	237.84723	184751
10/7/2015 19:01	73.4375	127.21355	1694.44	1689.24	124.65278	246.52777	183666
10/7/2015 20:01	63.88889	98.4809	1193.58	1594.62	83.11632	140.625	0
10/7/2015 21:01	60.41667	118.01215	1562.5	1553.82	85.28646	0.868055582	230903
10/7/2015 22:01	59.07118	123.3507	1606.77	1602.43	118.7934	26.04167	163122
10/7/2015 23:01	58.46354	130.07813	1637.15	1631.08	125.43403	46.875	172671
10/8/2015 0:01	57.68229	131.33681	1635.42	1629.34	123.87153	65.10416	177228
10/8/2015 1:01	57.07465	126.69271	1629.34	1625	120.3125	65.10416	160590
10/8/2015 2:01	56.85764	128.73264	1657.99	1653.65	123.91492	88.54166	163628
10/8/2015 3:01	56.72743	131.25	1654.51	1650.17	126.12847	101.5625	152416
10/8/2015 4:01	56.94445	130.42534	1665.8	1661.46	126.82291	122.39584	160590
10/8/2015 5:01	57.24826	131.33681	1665.8	1661.46	126.6059	138.02083	152705
10/8/2015 6:01	57.24826	130.25174	1674.48	1671.88	128.03819	161.45833	148438
10/8/2015 7:01	57.11806	130.81598	1683.16	1678.82	128.21181	187.5	152054
10/8/2015 8:01	57.11806	131.94444	1678.82	1674.48	128.73264	190.10416	145833
10/8/2015 9:01	57.37847	131.94444	1681.42	1677.08	128.29861	218.75	139034
10/8/2015 10:01	58.63715	129.42708	1671.88	1668.4	127.21355	199.65277	139034
10/8/2015 11:01	59.50521	131.07639	1688.37	1684.03	127.64757	224.82639	151331
10/8/2015 12:01	60.11285	131.59721	1689.24	1684.9	128.2552	229.16667	154948
10/8/2015 13:01	61.50174	130.29514	1690.1	1684.03	126.99653	235.24306	159433
10/8/2015 14:01	64.67014	130.81598	1691.84	1687.5	127.99479	250.86806	158420
10/8/2015 15:01	67.1441	132.24826	1684.9	1680.56	129.6441	234.375	143374
10/8/2015 16:01	69.83507	131.81424	1672.74	1668.4	127.47396	212.6736	133970
10/8/2015 17:01	70.52951	131.03299	1666.67	1662.33	127.34375	199.65277	124711
10/8/2015 18:01	69.74827	129.51389	1671.88	1667.53	126.12847	181.42361	149667
10/8/2015 19:01	67.57813	131.11978	1675.35	1671.01	127.64757	203.125	139178
10/8/2015 20:01	65.625	131.38022	1680.56	1676.22	128.08159	213.54166	157697
10/8/2015 21:01	64.40972	130.38194	1688.37	1683.16	127.21355	222.22223	163484
10/8/2015 22:01	63.45486	130.25174	1696.18	1690.1	127.43055	226.5625	175492
10/8/2015 23:01	62.93403	129.73091	1697.92	1691.84	126.77952	240.45139	178458
10/9/2015 0:01	62.71701	129.73091	1692.71	1688.37	124.17535	243.05554	181858
10/9/2015 1:01	62.4566	131.03299	1702.26	1696.18	128.08159	242.1875	171369
10/9/2015 2:01	62.02257	130.29514	1698.78	1694.44	126.5191	248.26389	154080
10/9/2015 3:01	61.41493	131.11978	1700.52	1694.44	128.03819	255.20834	162399
10/9/2015 4:01	60.9375	131.07639	1704.86	1697.92	128.77603	261.28473	164931
10/9/2015 5:01	60.32986	131.29341	1698.78	1694.44	127.82118	264.75693	164641
10/9/2015 6:01	60.15625	129.73091	1694.44	1690.1	126.5625	259.54861	159867
10/9/2015 7:01	59.98264	131.77083	1702.26	1697.92	128.51563	268.22916	160735
10/9/2015 8:01	59.98264	129.8177	1694.44	1690.1	127.38715	262.15277	148727
10/9/2015 9:01	61.24132	129.6441	1697.92	1693.58	127.03993	259.54861	158927
10/9/2015 10:01	64.19271	130.81598	1694.44	1690.1	127.25694	257.8125	158058
10/9/2015 11:01	67.92535	130.68576	1697.05	1693.58	127.77778	259.54861	154948
10/9/2015 12:01	71.9184	130.07813	1696.18	1691.84	126.99653	256.07639	166450

10/9/2015 13:01	75.47743	127.82118	1701.39	1694.44	125.39063	268.22916	164569
10/9/2015 14:01	75.08681	129.6441	1694.44	1690.1	126.77952	260.41666	167752
10/9/2015 15:01	73.95834	128.73264	1698.78	1692.71	125.60764	263.88889	178096
10/9/2015 16:01	70.2691	126.95313	1677.08	1671.01	122.69965	229.16667	200449
10/9/2015 17:01	69.22743	127.69097	1702.26	1696.18	125.47743	242.1875	179470
10/9/2015 18:01	69.05382	127.69097	1715.28	1709.2	125	269.96527	201244
10/9/2015 19:01	67.53472	128.47223	1722.22	1715.28	125.73785	294.27084	202980
10/9/2015 20:01	66.27605	127.17014	1724.83	1718.75	125.0434	309.02777	201389
10/9/2015 21:01	65.5816	129.94791	1730.9	1723.96	127.21355	311.63193	207899
10/9/2015 22:01	64.97395	129.51389	1723.96	1717.88	127.17014	309.89584	195240
10/9/2015 23:01	64.53993	129.86111	1728.3	1722.22	127.56077	313.36804	192564
10/10/2015 0:01	64.19271	128.86284	1731.77	1724.83	126.6059	324.65277	198206
10/10/2015 1:01	63.80208	129.16667	1731.77	1726.56	126.82291	333.33334	192708
10/10/2015 2:01	63.15104	129.21007	1729.17	1723.09	126.95313	331.59723	186560
10/10/2015 3:01	62.67361	129.94791	1724.83	1720.49	127.21355	327.25696	178096
10/10/2015 4:01	62.23958	130.59895	1720.49	1716.15	127.77778	322.91666	170501
10/10/2015 5:01	61.84896	130.07813	1718.75	1714.41	126.90972	314.23611	177662
10/10/2015 6:01	62.02257	131.16319	1710.07	1705.73	127.03993	301.21527	167028
10/10/2015 7:01	62.23958	130.46875	1707.47	1703.13	127.25694	288.19443	165292
10/10/2015 8:01	62.5434	131.55382	1709.2	1703.13	128.21181	286.45834	163194
10/10/2015 9:01	63.02084	130.20834	1707.47	1703.13	127.03993	286.45834	164858
10/10/2015 10:01	63.62847	130.90279	1709.2	1704.86	128.55904	282.11804	166522
10/10/2015 11:01	65.10417	129.86111	1709.2	1703.13	128.03819	281.25	165075
10/10/2015 12:01	67.10069	129.60069	1710.94	1706.6	127.38715	281.25	168330
10/10/2015 13:01	69.66145	130.03471	1713.54	1709.2	128.34201	291.66666	165943
10/10/2015 14:01	73.78472	127.25694	1703.13	1698.78	126.12847	288.19443	150969
10/10/2015 15:01	76.5625	129.21007	1690.1	1688.37	125.95486	264.75693	144821
10/10/2015 16:01	76.6059	130.38194	1687.5	1683.16	127.43055	243.05554	151693
10/10/2015 17:01	76.12847	130.72917	1691.84	1687.5	127.17014	240.45139	157697
10/10/2015 18:01	74.60938	130.03471	1696.18	1691.84	127.38715	239.58333	162326
10/10/2015 19:01	71.26736	130.68576	1700.52	1696.18	127.60416	250.86806	165075
10/10/2015 20:01	68.14236	130.46875	1698.78	1692.71	127.12674	249.13196	160663
10/10/2015 21:01	66.14583	131.51042	1696.18	1691.84	127.86459	244.79167	166088
10/10/2015 22:01	64.84375	129.38368	1692.71	1688.37	125.82465	236.1111	156684
10/10/2015 23:01	63.36805	131.38022	1696.18	1691.84	127.86459	250.86806	156756
10/11/2015 0:01	62.28299	130.46875	1700.52	1696.18	127.25694	261.28473	165075
10/11/2015 1:01	61.41493	129.6441	1723.96	1715.28	126.47569	300.34723	201461
10/11/2015 2:01	61.24132	129.34027	1707.47	1701.39	126.12847	295.13889	171369
10/11/2015 3:01	60.80729	130.20834	1715.28	1709.2	127.12674	302.95139	178819
10/11/2015 4:01	60.37326	129.12326	1719.62	1711.81	126.30209	309.02777	185113
10/11/2015 5:01	60.72049	130.16493	1726.56	1719.62	127.25694	322.04861	194878
10/11/2015 6:01	61.28472	129.77431	1727.43	1722.22	126.6059	335.06943	198640
10/11/2015 7:01	61.63195	130.16493	1730.9	1723.96	127.60416	342.01389	194589
10/11/2015 8:01	63.02084	128.90625	1733.51	1727.43	126.34548	356.77084	194878
10/11/2015 9:01	67.88194	129.42708	1733.51	1727.43	126.95313	357.63889	194155
10/11/2015 10:01	73.22048	127.25694	1733.51	1727.43	125.0868	365.45139	198568
10/11/2015 11:01	76.4757	128.03819	1735.24	1729.17	125.91145	374.13196	195819
10/11/2015 12:01	80.81597	126.04167	1723.09	1718.75	125.30382	366.31946	160373
10/11/2015 13:01	84.46181	128.64583	1733.51	1728.3	126.99653	369.79166	186994
10/11/2015 14:01	86.80556	128.99306	1732.64	1726.56	127.47396	368.05557	183015
10/11/2015 15:01	87.28299	125.86806	1718.75	1714.41	124.21875	353.29861	181858
10/11/2015 16:01	86.45834	128.42882	1717.88	1710.94	125.65104	334.20139	189236
10/11/2015 17:01	85.02605	128.34201	1726.56	1719.62	125.65104	337.67361	197483
10/11/2015 18:01	82.46528	125.0868	1723.09	1718.75	123.26389	347.22223	192781
10/11/2015 19:01	77.64758	128.55904	1711.81	1707.47	126.08507	321.18057	167390
10/11/2015 20:01	74.17535	129.38368	1723.96	1717.88	127.38715	315.97223	184968
10/11/2015 21:01	71.39757	129.21007	1729.17	1723.09	126.69271	339.40973	186704
10/11/2015 22:01	69.66145	128.73264	1739.58	1732.64	126.34548	348.09027	205367
10/11/2015 23:01	68.14236	129.42708	1746.53	1737.85	126.73611	369.79166	209708
10/12/2015 0:01	66.36285	128.42882	1748.26	1741.32	126.5191	376.73611	207899
10/12/2015 1:01	66.01563	129.16667	1748.26	1741.32	127.03993	382.8125	204789
10/12/2015 2:01	65.06077	130.46875	1750	1743.92	127.99479	389.75693	199725
10/12/2015 3:01	63.80208	129.21007	1753.47	1746.53	126.77952	399.30554	213759
10/12/2015 4:01	63.75868	128.55904	1759.55	1752.6	126.6059	411.45834	218171
10/12/2015 5:01	64.19271	132.20486	1752.6	1745.66	129.42708	405.38196	197989
10/12/2015 6:01	63.88889	131.38022	1753.47	1748.26	128.73264	411.45834	198857
10/12/2015 7:01	63.41146	133.07292	1756.94	1749.13	129.5573	417.53473	204138
10/12/2015 8:01	63.62847	130.94618	1749.13	1742.19	127.60416	412.32639	197266
10/12/2015 9:01	67.05729	130.29514	1743.92	1737.85	127.34375	388.02084	202257
10/12/2015 10:01	72.04861	131.25	1742.19	1736.98	127.90798	379.34027	196108
10/12/2015 11:01	75.52083	128.99306	1733.51	1727.43	126.04167	368.92361	188368
10/12/2015 12:01	78.42882	131.46701	1729.17	1724.83	126.99653	357.63889	180556

10/12/2015 13:01	81.85764	130.90279	1717.88	1711.81	126.99653	321.18057	170356
10/12/2015 14:01	83.85417	130.51215	1717.88	1711.81	126.47569	308.15973	180773
10/12/2015 15:01	84.63541	129.99132	1710.07	1705.73	125.30382	299.47916	169560
10/12/2015 16:01	83.98438	131.77083	1706.6	1702.26	127.90798	282.11804	166377
10/12/2015 17:01	82.46528	127.60416	1698.78	1694.44	124.82639	270.83334	159867
10/12/2015 18:01	79.6875	129.21007	1700.52	1696.18	126.47569	256.07639	155816
10/12/2015 19:01	75.08681	132.55209	1710.94	1704.86	129.21007	265.625	160301
10/12/2015 20:01	70.92014	131.25	1711.81	1707.47	127.82118	274.30557	162688
10/12/2015 21:01	67.70834	131.11978	1711.81	1707.47	128.03819	282.98611	180917
10/12/2015 22:01	65.49479	130.68576	1716.15	1711.81	128.86284	294.27084	162399
10/12/2015 23:01	63.88889	131.25	1705.73	1701.39	127.25694	283.85416	154369
10/13/2015 0:01	62.5868	132.20486	1703.13	1698.78	128.42882	279.51389	148799
10/13/2015 1:01	61.19791	130.25174	1706.6	1702.26	128.29861	277.77777	157118
10/13/2015 2:01	59.93924	130.94618	1703.13	1698.78	127.86459	275.17361	152922
10/13/2015 3:01	58.33334	131.94444	1698.78	1694.44	128.64583	264.75693	150174
10/13/2015 4:01	57.16146	130.42534	1697.05	1692.71	127.47396	256.07639	148438
10/13/2015 5:01	56.1632	130.42534	1698.78	1694.44	127.38715	255.20834	150174
10/13/2015 6:01	55.16493	131.29341	1700.52	1696.18	128.42882	256.94446	152271
10/13/2015 7:01	54.86111	129.6441	1694.44	1692.71	127.34375	256.94446	144748
10/13/2015 8:01	55.59896	130.81598	1697.92	1692.71	128.34201	255.20834	148438
10/13/2015 9:01	60.15625	130.07813	1685.76	1681.42	126.08507	244.79167	143302
10/13/2015 10:01	65.36459	129.21007	1684.03	1679.69	125.69445	227.43056	145038
10/13/2015 11:01	70.52951	129.8177	1685.76	1683.16	126.17188	229.16667	145906
10/13/2015 12:01	75.56424	134.54861	1689.24	1684.9	129.07986	225.69446	159578
10/13/2015 13:01	79.42709	129.51389	1690.1	1685.76	126.5191	233.50694	142940
10/13/2015 14:01	81.81423	130.16493	1691.84	1687.5	127.86459	237.84723	145689
10/13/2015 15:01	82.8559	129.42708	1684.03	1679.69	125.91145	234.375	137731
10/13/2015 16:01	82.50868	129.29688	1672.74	1671.01	126.17188	214.40973	133247
10/13/2015 17:01	81.11979	130.68576	1680.56	1676.22	127.60416	203.125	143663
10/13/2015 18:01	78.77604	130.29514	1664.06	1662.33	127.12674	186.63194	117332
10/13/2015 19:01	73.65452	130.38194	1661.46	1657.99	125.82465	166.66667	129991
10/13/2015 20:01	68.96702	131.59721	1671.88	1667.53	128.34201	170.13889	136719
10/13/2015 21:01	65.625	131.72743	1670.14	1665.8	128.29861	171.00694	144314
10/13/2015 22:01	63.58507	129.94791	1677.08	1672.74	127.17014	190.10416	140046
10/13/2015 23:01	62.23958	131.25	1677.08	1672.74	127.03993	190.10416	137804
10/14/2015 0:01	61.37152	129.77431	1685.76	1680.56	126.77952	204.86111	155671
10/14/2015 1:01	60.37326	131.07639	1690.1	1685.76	127.86459	222.22223	151259
10/14/2015 2:01	59.54861	131.03299	1685.76	1681.42	127.82118	224.82639	145399
10/14/2015 3:01	59.4184	130.94618	1679.69	1675.35	127.38715	214.40973	139685
10/14/2015 4:01	59.07118	131.03299	1684.9	1680.56	128.2552	216.14583	142578
10/14/2015 5:01	58.85416	131.11978	1687.5	1683.16	128.55904	216.14583	148799
10/14/2015 6:01	58.63715	131.38022	1700.52	1696.18	129.07986	248.26389	158854
10/14/2015 7:01	57.72569	132.59549	1703.13	1698.78	129.34027	263.88889	161748
10/14/2015 8:01	57.11806	129.42708	1700.52	1696.18	127.47396	263.88889	159433
10/14/2015 9:01	60.76389	130.46875	1687.5	1683.16	127.86459	220.48611	155093
10/14/2015 10:01	67.1441	129.07986	1691.84	1687.5	126.69271	237.84723	156901
10/14/2015 11:01	73.65452	128.99306	1940.97	1624.13	120.22569	151.90973	151982
10/14/2015 12:01	80.12153	128.47223	1800.35	1641.49	122.00521	125	152995
10/14/2015 13:01	85.24305	126.90972	1798.61	1631.94	121.70139	105.90278	143663
10/14/2015 14:01	87.97743	130.07813	1802.08	1627.6	121.8316	92.88194	151259
10/14/2015 15:01	88.84548	128.94966	1800.35	1623.26	121.13715	82.46528	146050
10/14/2015 16:01	88.06423	129.77431	1802.08	1618.92	120.83334	56.42361	135344
10/14/2015 17:01	86.37153	125.91145	1800.35	1623.26	119.35764	42.53472	148944
10/14/2015 18:01	83.50695	129.29688	1802.08	1613.72	120.74653	27.77778	156250
10/14/2015 19:01	77.86458	129.73091	1798.61	1607.64	121.70139	19.09722	152199
10/14/2015 20:01	73.17708	131.77083	1802.08	1618.06	123.00347	17.36111	175347
10/14/2015 21:01	69.53125	131.68402	1800.35	1618.06	122.78646	21.70139	170501
10/14/2015 22:01	66.40625	131.94444	1801.22	1618.06	122.91666	19.09722	164280
10/14/2015 23:01	64.88715	131.38022	1800.35	1614.58	122.13541	17.36111	162399
10/15/2015 0:01	64.40972	131.68402	1800.35	1611.98	121.9184	13.02083	164858
10/15/2015 1:01	63.45486	132.8125	1802.95	1610.24	122.61285	10.41667	164858
10/15/2015 2:01	63.32465	131.59721	1796.88	1603.3	121.48438	6.07639	157480
10/15/2015 3:01	62.80382	131.33681	1796.88	1598.96	121.35417	4.34028	153501
10/15/2015 4:01	61.71875	132.8125	1806.42	1598.96	121.9184	3.47222	156250
10/15/2015 5:01	60.9375	132.11806	1798.61	1602.43	121.9184	3.47222	160590
10/15/2015 6:01	60.50348	131.29341	1796.88	1602.43	121.61459	3.47222	176649
10/15/2015 7:01	59.89583	132.6823	1800.35	1597.22	122.00521	4.34028	152633
10/15/2015 8:01	60.63368	130.59895	1800.35	1590.28	120.2691	1.73611	152416
10/15/2015 9:01	63.9757	131.38022	1796.88	1589.41	120.70313	1.73611	159939
10/15/2015 10:01	69.53125	131.16319	1798.61	1585.94	120.48611	1.73611	155165
10/15/2015 11:01	75.52083	128.29861	1796.88	1590.28	119.96528	3.47222	151548
10/15/2015 12:01	81.81423	127.34375	1801.22	1592.01	119.18403	3.47222	155454

10/15/2015 13:01	86.02431	128.94966	1796.88	1588.54	119.40104	4.34028	154369
10/15/2015 14:01	87.97743	127.60416	1802.08	1584.2	119.01042	4.34028	161386
10/15/2015 15:01	88.54167	128.03819	1809.03	1576.39	119.40104	3.47222	156756
10/15/2015 16:01	87.41319	129.07986	1796.88	1575.52	120.52952	1.73611	145327
10/15/2015 17:01	85.8941	129.42708	1798.61	1578.99	119.53125	1.73611	145761
10/15/2015 18:01	83.20313	130.90279	1801.22	1580.73	120.92014	1.73611	165003
10/15/2015 19:01	79.21007	130.46875	1796.88	1581.6	120.96354	1.73611	130642
10/15/2015 20:01	76.4757	132.98611	1792.53	1566.84	121.18056	0.868055582	129051
10/15/2015 21:01	73.4375	130.03471	1798.61	1561.63	121.31076	0	130281
10/15/2015 22:01	69.74827	131.59721	1800.35	1561.63	120.92014	0	134332
10/15/2015 23:01	66.79688	131.33681	1796.88	1567.71	120.3993	0	144314
10/16/2015 0:01	64.84375	132.24826	1802.08	1572.92	121.31076	0	148944
10/16/2015 1:01	64.27952	132.42188	1801.22	1577.26	121.57117	0.868055582	146267
10/16/2015 2:01	63.80208	132.8125	1796.88	1568.58	118.57639	0.868055582	144097
10/16/2015 3:01	62.5	132.24826	1798.61	1564.24	120.09549	0	141855
10/16/2015 4:01	60.9809	130.59895	1805.56	1545.14	117.57813	0	134983
10/16/2015 5:01	59.4184	125.95486	1796.88	1525.17	111.58854	0	120370
10/16/2015 6:01	58.68055	129.94791	1794.27	1525.17	116.10243	0	137731
10/16/2015 7:01	58.68055	130.90279	1802.08	1539.93	117.2309	0	145544
10/16/2015 8:01	58.98438	122.26563	1796.01	1527.78	108.89757	0	126664
10/16/2015 9:01	59.67882	130.46875	1632.81	1473.09	77.73438	0	134983
10/16/2015 10:01	61.15451	133.07292	1627.6	1451.39	75.73785	0	133102
10/16/2015 11:01	63.10764	133.20313	1631.08	1440.97	77.21354	0	144748
10/16/2015 12:01	63.88889	130.59895	1626.74	1429.69	77.77778	0	149306
10/16/2015 13:01	64.49653	130.42534	1550.35	1546.88	126.5625	0	137876
10/16/2015 14:01	67.10069	126.90972	1545.14	1332.47	96.875	0	136429
10/16/2015 15:01	69.44444	131.51042	1587.67	1302.08	92.70834	0	146918
10/16/2015 16:01	70.61632	129.38368	1563.37	1559.03	127.34375	0	143012
10/16/2015 17:01	70.2691	128.94966	1596.35	1592.01	126.69271	0.868055582	145544
10/16/2015 18:01	69.22743	128.77603	1610.24	1605.9	127.38715	7.8125	124132
10/16/2015 19:01	66.84028	129.99132	1619.79	1615.45	126.99653	12.15278	132885
10/16/2015 20:01	64.71354	79.51389	1477.43	1527.78	101.86632	4.34028	0
10/16/2015 21:01	63.10764	131.98785	1605.03	1600.69	129.16667	3.47222	138093
10/16/2015 22:01	61.89236	130.85938	1619.79	1615.45	127.86459	12.15278	133898
10/16/2015 23:01	60.76389	131.29341	1637.15	1632.81	128.2552	25.17361	139323
10/17/2015 0:01	59.63542	130.29514	1639.76	1635.42	126.82291	39.93056	139974
10/17/2015 1:01	58.46354	130.72917	1640.63	1637.15	126.6059	52.95139	138817
10/17/2015 2:01	57.03125	129.99132	1648.44	1644.1	127.12674	65.97222	148076
10/17/2015 3:01	55.51215	131.03299	1663.19	1657.12	126.99653	98.95834	156612
10/17/2015 4:01	53.99305	131.59721	1654.51	1650.17	127.86459	98.95834	154369
10/17/2015 5:01	52.73438	131.68402	1654.51	1650.17	126.99653	98.95834	147280
10/17/2015 6:01	51.69271	129.94791	1653.65	1649.31	126.08507	107.63889	151186
10/17/2015 7:01	50.78125	130.51215	1651.04	1646.7	126.82291	99.82639	138093
10/17/2015 8:01	50.73785	129.73091	1644.97	1640.63	125.82465	92.88194	129485
10/17/2015 9:01	53.125	131.33681	1650.17	1645.83	127.86459	96.35416	130932
10/17/2015 10:01	57.94271	130.90279	1642.36	1639.76	127.25694	88.54166	126519
10/17/2015 11:01	63.36805	131.55382	1659.72	1653.65	127.77778	118.05555	147714
10/17/2015 12:01	69.61806	131.98785	1659.72	1655.38	127.99479	125	146412
10/17/2015 13:01	73.74132	130.25174	1661.46	1655.38	125.69445	133.68056	151693
10/17/2015 14:01	75.78125	131.33681	1667.53	1661.46	127.38715	144.09721	157046
10/17/2015 15:01	76.4757	130.46875	1671.88	1665.8	127.64757	159.72223	157046
10/17/2015 16:01	75.34722	130.59895	1676.22	1671.88	127.17014	172.74306	160735
10/17/2015 17:01	73.61111	129.34027	1679.69	1674.48	126.25867	185.76389	164280
10/17/2015 18:01	71.61459	130.25174	1685.76	1680.56	127.12674	203.125	165220
10/17/2015 19:01	68.7934	129.86111	1688.37	1683.16	127.12674	213.54166	165220
10/17/2015 20:01	66.18923	130.29514	1702.26	1696.18	127.43055	239.58333	179543
10/17/2015 21:01	63.45486	129.8177	1697.05	1692.71	127.25694	243.92361	169199
10/17/2015 22:01	61.63195	129.94791	1698.78	1694.44	126.47569	255.20834	169705
10/17/2015 23:01	60.8507	130.42534	1700.52	1693.58	127.34375	250.86806	171224
10/18/2015 0:01	59.76563	129.8177	1700.52	1696.18	127.60416	252.60417	167824
10/18/2015 1:01	58.59375	130.85938	1700.52	1694.44	127.43055	259.54861	164135
10/18/2015 2:01	57.72569	131.25	1710.94	1704.86	128.90625	278.64584	166811
10/18/2015 3:01	57.07465	131.59721	1710.07	1704.86	129.07986	289.93054	168330
10/18/2015 4:01	56.25	129.21007	1716.15	1710.94	127.21355	302.95139	179326
10/18/2015 5:01	56.03299	131.38022	1716.15	1711.81	128.34201	311.63193	174262
10/18/2015 6:01	55.42535	131.94444	1714.41	1710.07	128.86284	314.23611	166522
10/18/2015 7:01	54.55729	130.51215	1722.22	1715.28	128.2552	317.70834	178385
10/18/2015 8:01	54.25347	130.94618	1718.75	1714.41	127.90798	326.38889	175709
10/18/2015 9:01	57.29167	130.64236	1704.86	1698.78	126.5625	292.53473	174045
10/18/2015 10:01	62.89063	129.42708	1700.52	1694.44	125.47743	275.17361	175492
10/18/2015 11:01	67.57813	130.81598	1696.18	1691.84	126.17188	260.41666	170790
10/18/2015 12:01	71.78819	129.5573	1696.18	1690.1	125.95486	257.8125	167245

10/18/2015 13:01	74.08854	129.29688	1698.78	1694.44	126.08507	259.54861	171947
10/18/2015 14:01	72.26563	129.8177	1700.52	1694.44	126.25867	259.54861	175130
10/18/2015 15:01	73.09028	129.86111	1703.13	1698.78	126.25867	263.88889	177951
10/18/2015 16:01	71.39757	130.38194	1704.86	1698.78	126.34548	266.49304	179832
10/18/2015 17:01	70.61632	129.5573	1704.86	1700.52	126.38889	264.75693	178458
10/18/2015 18:01	69.31423	130.07813	1703.13	1698.78	127.17014	264.75693	166884
10/18/2015 19:01	67.92535	128.90625	1710.94	1704.86	126.30209	274.30557	178675
10/18/2015 20:01	66.18923	129.73091	1710.07	1704.86	126.90972	282.98611	171586
10/18/2015 21:01	65.36459	129.86111	1703.13	1698.78	126.6059	275.17361	170718
10/18/2015 22:01	64.40972	130.90279	1703.13	1697.92	127.43055	269.09723	173177
10/18/2015 23:01	63.36805	129.34027	1703.13	1697.92	126.30209	266.49304	170862
10/19/2015 0:01	62.06597	131.11978	1698.78	1692.71	127.03993	260.41666	162760
10/19/2015 1:01	61.15451	130.94618	1698.78	1692.71	126.82291	256.07639	164714
10/19/2015 2:01	60.32986	131.51042	1700.52	1693.58	127.38715	251.73611	169633
10/19/2015 3:01	59.4184	130.72917	1697.05	1692.71	126.73611	251.73611	163918
10/19/2015 4:01	58.55035	131.38022	1690.1	1685.76	126.82291	244.79167	153139
10/19/2015 5:01	57.8125	130.94618	1694.44	1689.24	126.73611	236.1111	163918
10/19/2015 6:01	57.24826	131.07639	1691.84	1687.5	126.77952	223.09027	167028
10/19/2015 7:01	56.68402	131.51042	1693.58	1689.24	127.69097	233.50694	169705
10/19/2015 8:01	56.64063	130.46875	1692.71	1688.37	126.12847	237.84723	153791
10/19/2015 9:01	57.24826	130.68576	1685.76	1681.42	126.04167	229.16667	151693
10/19/2015 10:01	58.59375	130.46875	1691.84	1687.5	126.69271	223.09027	171152
10/19/2015 11:01	63.67188	132.46529	1684.03	1679.69	127.90798	238.71529	143302
10/19/2015 12:01	68.40278	129.6441	1685.76	1681.42	126.73611	224.82639	148655
10/19/2015 13:01	73.3941	129.21007	1691.84	1687.5	126.38889	230.03471	155961
10/19/2015 14:01	76.43229	130.68576	1697.92	1693.58	128.73264	246.52777	154948
10/19/2015 15:01	77.51736	131.68402	1681.42	1677.08	127.34375	238.71529	140480
10/19/2015 16:01	90.7552	108.46355	1627.6	1626.74	121.48438	188.36806	0
10/19/2015 17:01	120.48611	84.63541	1607.64	1603.3	116.49306	60.76389	128834
10/19/2015 18:01	93.57639	76.43229	1572.92	1579.86	110.19965	36.45833	0
10/19/2015 19:01	80.68577	129.21007	1628.47	1624.13	124.9566	35.59028	128472
10/19/2015 20:01	71.70139	130.16493	1639.76	1635.42	126.30209	55.55556	133536
10/19/2015 21:01	67.88194	129.38368	1637.15	1632.81	125.26041	57.29167	132451
10/19/2015 22:01	65.625	129.29688	1641.49	1637.15	124.9566	65.97222	133464
10/19/2015 23:01	64.0625	130.42534	1641.49	1637.15	125.26041	70.3125	139251
10/20/2015 0:01	62.5868	129.60069	1640.63	1638.02	124.8698	77.25694	134259
10/20/2015 1:01	61.24132	129.86111	1644.1	1639.76	125.21702	79.86111	133970
10/20/2015 2:01	60.37326	129.99132	1640.63	1636.28	124.8698	78.125	129991
10/20/2015 3:01	59.85243	129.86111	1641.49	1639.76	126.17188	72.91666	133247
10/20/2015 4:01	59.3316	129.86111	1644.97	1642.36	126.12847	81.59722	125434
10/20/2015 5:01	58.85416	129.6441	1650.17	1645.83	125.91145	90.27778	130208
10/20/2015 6:01	57.94271	132.42188	1661.46	1657.12	129.21007	105.03472	133391
10/20/2015 7:01	57.50868	129.38368	1657.12	1652.78	127.21355	111.97916	126230
10/20/2015 8:01	57.8125	129.51389	1659.72	1655.38	126.69271	122.39584	128906
10/20/2015 9:01	60.54688	129.29688	1653.65	1649.31	126.08507	118.92361	126736
10/20/2015 10:01	131.33681	95.3125	1622.4	1619.79	127.17014	42.53472	135344
10/20/2015 11:01	122.04861	82.03125	1629.34	1625	119.83508	60.76389	140625
10/20/2015 12:01	120.96354	77.90799	1636.28	1631.08	118.44618	65.97222	154008
10/20/2015 13:01	117.27431	78.64584	1633.68	1629.34	114.62673	69.44444	184389
10/20/2015 14:01	117.62153	79.42709	1750.87	1548.61	106.42361	14.75694	179832
10/20/2015 15:01	120.48611	79.21007	1657.99	1499.13	89.88715	0	166667
10/20/2015 16:01	120.00868	78.29861	1632.81	1475.69	87.10938	0	168620
10/20/2015 17:01	122.78646	76.77951	1550.35	1458.33	85.11285	0	141493
10/20/2015 18:01	122.26563	74.52257	1618.06	1442.71	85.9375	0	166811
10/20/2015 19:01	122.48264	72.48264	1619.79	1432.29	85.67709	0	166739
10/20/2015 20:01	119.79166	70.92014	1639.76	1421.01	79.6441	0	181351
10/20/2015 21:01	120.1823	68.57639	1640.63	1412.33	76.4757	0	182364
10/20/2015 22:01	120.2691	66.62327	1531.25	1524.31	118.31597	0	171947
10/20/2015 23:01	120.74653	65.27778	1578.99	1574.65	118.27257	0.868055582	180266
10/21/2015 0:01	121.26736	64.19271	1596.35	1592.01	118.96701	5.20833	174696
10/21/2015 1:01	122.69965	63.15104	1607.64	1602.43	119.79166	12.15278	164931
10/21/2015 2:01	123.09028	62.36979	1618.06	1613.72	120.00868	18.22917	169777
10/21/2015 3:01	123.52431	62.5434	1635.42	1631.08	121.96181	35.59028	168981
10/21/2015 4:01	120.2691	62.67361	1633.68	1629.34	118.44618	44.27083	180845
10/21/2015 5:01	119.74827	62.5868	1631.94	1625	117.49133	44.27083	184389
10/21/2015 6:01	119.09722	62.32639	1635.42	1629.34	117.1875	46.875	189453
10/21/2015 7:01	118.92361	62.10938	1505.21	1587.67	111.80556	43.40278	194300
10/21/2015 8:01	120.09549	61.71875	1575.52	1551.22	117.2309	10.41667	186343
10/21/2015 9:01	123.22048	61.63195	1552.95	1533.85	120.96354	4.34028	170067
10/21/2015 10:01	121.18056	61.93576	1553.82	1532.12	118.31597	3.47222	182292
10/21/2015 11:01	122.61285	62.4566	1687.5	1497.4	98.74133	1.73611	179688
10/21/2015 12:01	122.26563	62.5434	1700.52	1460.07	77.90799	0	187645

10/21/2015 13:01	122.35243	62.93403	1667.53	1462.67	92.2309	0	178313
10/21/2015 14:01	119.01042	63.54166	1493.92	1489.58	117.05729	0	190611
10/21/2015 15:01	122.04861	64.67014	1585.07	1580.73	119.79166	0.868055582	175203
10/21/2015 16:01	121.18056	65.625	1578.99	1410.59	90.14757	1.73611	181496
10/21/2015 17:01	120.44271	65.53819	1626.74	1354.17	80.55555	0	190321
10/21/2015 18:01	120.83334	65.40799	1587.67	1580.73	118.7066	3.47222	184245
10/21/2015 19:01	122.35243	64.84375	1609.38	1605.03	120.22569	9.54861	173900
10/21/2015 20:01	124.13194	64.62673	1618.06	1613.72	122.04861	18.22917	156973
10/21/2015 21:01	120.92014	71.875	1558.16	1572.92	104.34028	21.70139	155671
10/21/2015 22:01	84.15798	129.99132	1611.98	1607.64	125.86806	13.88889	147135
10/21/2015 23:01	70.61632	127.69097	1600.69	1596.35	120.87673	14.75694	154225
10/22/2015 0:01	64.53993	132.55209	1624.13	1619.79	127.25694	20.83333	148365
10/22/2015 1:01	61.84896	129.29688	1638.02	1633.68	125.43403	35.59028	154225
10/22/2015 2:01	59.50521	131.51042	1648.44	1644.1	127.77778	57.29167	149450
10/22/2015 3:01	58.68055	131.51042	1658.85	1654.51	128.21181	81.59722	146918
10/22/2015 4:01	58.20313	130.59895	1659.72	1655.38	127.38715	98.95834	143880
10/22/2015 5:01	57.8125	129.94791	1670.14	1663.19	127.17014	122.39584	150174
10/22/2015 6:01	57.55208	130.38194	1674.48	1670.14	127.60416	142.36111	152561
10/22/2015 7:01	57.37847	130.29514	1672.74	1668.4	128.55904	152.77777	139540
10/22/2015 8:01	57.16146	131.51042	1670.14	1665.8	128.51563	155.38194	141927
10/22/2015 9:01	56.90104	130.25174	1667.53	1663.19	127.77778	151.90973	138455
10/22/2015 10:01	57.7691	131.11978	1671.01	1666.67	127.25694	161.45833	140770
10/22/2015 11:01	59.02777	130.42534	1666.67	1662.33	126.95313	157.98611	144025
10/22/2015 12:01	60.9809	130.90279	1670.14	1665.8	127.69097	165.79861	144604
10/22/2015 13:01	62.93403	130.42534	1674.48	1670.14	127.17014	170.13889	153863
10/22/2015 14:01	64.62673	128.64583	1679.69	1676.22	126.08507	190.10416	157407
10/22/2015 15:01	66.14583	130.46875	1683.16	1678.82	127.03993	198.78473	163918
10/22/2015 16:01	66.84028	131.81424	1679.69	1675.35	128.86284	198.78473	144025
10/22/2015 17:01	67.44792	131.29341	1666.67	1662.33	127.90798	173.61111	134838
10/22/2015 18:01	66.57986	130.51215	1664.06	1659.72	126.25867	160.59029	137949
10/22/2015 19:01	64.88715	129.16667	1668.4	1665.8	126.38889	161.45833	139612
10/22/2015 20:01	62.93403	131.07639	1659.72	1657.12	127.56077	144.96527	134115
10/22/2015 21:01	61.19791	130.38194	1652.78	1649.31	126.47569	127.60417	132523
10/22/2015 22:01	59.67882	130.64236	1663.19	1658.85	127.69097	131.07639	132813
10/22/2015 23:01	58.59375	129.73091	1659.72	1655.38	126.95313	133.68056	135706
10/23/2015 0:01	57.55208	131.03299	1664.06	1662.33	127.21355	142.36111	140625
10/23/2015 1:01	56.68402	130.20834	1668.4	1664.06	127.25694	148.4375	140987
10/23/2015 2:01	56.59722	130.90279	1671.88	1667.53	127.99479	159.72223	145906
10/23/2015 3:01	57.07465	130.42534	1668.4	1664.06	127.21355	156.25	146267
10/23/2015 4:01	56.51041	131.90105	1678.82	1674.48	128.77603	170.13889	160301
10/23/2015 5:01	55.98959	129.42708	1675.35	1671.01	126.95313	177.08333	151693
10/23/2015 6:01	55.38194	130.85938	1672.74	1668.4	127.64757	173.61111	143302
10/23/2015 7:01	55.20833	126.99653	1676.22	1671.88	125.30382	173.61111	148582
10/23/2015 8:01	55.07813	131.11978	1674.48	1671.01	128.2552	177.08333	141782
10/23/2015 9:01	57.72569	129.6441	1668.4	1665.8	126.99653	169.27083	141059
10/23/2015 10:01	61.80556	131.33681	1675.35	1671.01	128.03819	181.42361	142578
10/23/2015 11:01	66.36285	128.68924	1670.14	1666.67	126.90972	177.95139	140697
10/23/2015 12:01	70.83333	129.5573	1683.16	1678.82	127.82118	194.44444	147642
10/23/2015 13:01	74.43577	130.68576	1684.9	1680.56	128.77603	209.2014	162471
10/23/2015 14:01	76.82292	131.46701	1690.1	1685.76	129.16667	225.69446	162543
10/23/2015 15:01	77.73438	130.16493	1690.1	1685.76	128.2552	230.03471	158565
10/23/2015 16:01	77.69097	130.68576	1691.84	1687.5	128.77603	235.24306	157624
10/23/2015 17:01	77.12673	129.60069	1694.44	1688.37	127.47396	236.1111	161603
10/23/2015 18:01	75.39063	131.72743	1692.71	1687.5	129.51389	237.84723	158131
10/23/2015 19:01	73.22048	131.11978	1696.18	1690.1	128.86284	244.79167	160229
10/23/2015 20:01	70.39931	131.90105	1693.58	1689.24	129.38368	240.45139	164497
10/23/2015 21:01	67.79514	131.72743	1696.18	1691.84	128.94966	243.05554	160301
10/23/2015 22:01	65.10417	131.03299	1697.05	1692.71	127.64757	247.39583	165365
10/23/2015 23:01	63.32465	131.72743	1696.18	1691.84	129.5573	247.39583	157407
10/24/2015 0:01	61.63195	132.03125	1694.44	1690.1	128.68924	243.05554	151910
10/24/2015 1:01	60.11285	129.99132	1681.42	1677.08	127.25694	214.40973	156973
10/24/2015 2:01	59.50521	131.81424	1683.16	1677.08	126.99653	205.72917	173249
10/24/2015 3:01	58.55035	130.81598	1688.37	1683.16	125.65104	214.40973	175854
10/24/2015 4:01	58.02951	130.42534	1694.44	1688.37	125.73785	226.5625	186343
10/24/2015 5:01	57.59549	130.94618	1703.13	1697.92	126.82291	250.86806	188947
10/24/2015 6:01	56.1632	132.03125	1700.52	1694.44	127.64757	251.73611	176866
10/24/2015 7:01	55.29514	132.24826	1702.26	1697.92	128.42882	250.86806	179688
10/24/2015 8:01	54.03646	129.77431	1690.1	1685.76	124.78299	236.1111	173249
10/24/2015 9:01	53.99305	128.51563	1683.16	1677.08	124.60938	208.33334	174335
10/24/2015 10:01	55.12153	132.42188	1683.16	1678.82	127.77778	199.65277	166160
10/24/2015 11:01	56.81424	133.33333	1684.9	1678.82	127.64757	201.38889	168692
10/24/2015 12:01	58.81076	131.81424	1690.1	1684.9	125.52084	204.86111	180049

10/24/2015 13:01	62.06597	131.16319	1691.84	1687.5	125.47743	213.54166	171441
10/24/2015 14:01	64.93056	127.86459	1696.18	1690.1	125.43403	226.5625	174479
10/24/2015 15:01	66.71007	130.51215	1697.92	1691.84	125.47743	230.03471	186994
10/24/2015 16:01	67.36111	130.64236	1696.18	1690.1	126.77952	233.50694	174045
10/24/2015 17:01	66.71007	130.16493	1694.44	1689.24	126.30209	227.43056	174479
10/24/2015 18:01	64.53993	129.29688	1700.52	1696.18	126.47569	236.1111	175854
10/24/2015 19:01	61.71875	129.8177	1709.2	1702.26	126.95313	259.54861	175709
10/24/2015 20:01	58.85416	129.99132	1700.52	1696.18	126.95313	251.73611	172092
10/24/2015 21:01	56.68402	131.59721	1709.2	1702.26	128.77603	265.625	175854
10/24/2015 22:01	54.7309	132.76909	1713.54	1707.47	129.51389	276.90973	172454
10/24/2015 23:01	52.69097	131.68402	1709.2	1703.13	128.03819	276.90973	173900
10/25/2015 0:01	51.17188	131.51042	1711.81	1704.86	128.29861	276.90973	170501
10/25/2015 1:01	49.56597	132.20486	1709.2	1704.86	128.86284	275.17361	173322
10/25/2015 2:01	48.26389	131.98785	1710.07	1705.73	128.51563	282.98611	173322
10/25/2015 3:01	47.30902	133.02951	1710.07	1704.86	129.12326	282.98611	172309
10/25/2015 4:01	46.48438	131.38022	1711.81	1706.6	128.08159	287.32639	176649
10/25/2015 5:01	45.87674	131.16319	1707.47	1703.13	128.03819	283.85416	173973
10/25/2015 6:01	45.3559	132.24826	1713.54	1709.2	128.77603	285.59027	176505
10/25/2015 7:01	44.35764	132.37846	1713.54	1707.47	128.34201	288.19443	180049
10/25/2015 8:01	44.35764	132.37846	1718.75	1714.41	128.86284	307.29166	180628
10/25/2015 9:01	46.61459	132.11806	1719.62	1713.54	128.73264	305.55554	183738
10/25/2015 10:01	51.21528	129.94791	1716.15	1710.07	126.82291	305.55554	189308
10/25/2015 11:01	56.1632	131.11978	1719.62	1713.54	128.68924	301.21527	186053
10/25/2015 12:01	61.37152	129.99132	1723.96	1717.88	128.03819	309.02777	190177
10/25/2015 13:01	66.71007	128.64583	1714.41	1707.47	125.82465	296.875	180266
10/25/2015 14:01	70.09549	128.73264	1713.54	1709.2	126.95313	290.79861	182726
10/25/2015 15:01	71.26736	127.86459	1711.81	1707.47	126.04167	294.27084	177590
10/25/2015 16:01	71.13715	128.73264	1709.2	1703.13	126.5191	288.19443	176288
10/25/2015 17:01	70.18229	128.99306	1710.07	1704.86	126.12847	282.11804	176794
10/25/2015 18:01	68.40278	128.64583	1711.81	1706.6	126.25867	281.25	176215
10/25/2015 19:01	64.93056	130.25174	1715.28	1710.94	127.90798	291.66666	171730
10/25/2015 20:01	61.67535	130.94618	1717.88	1711.81	128.08159	302.95139	170862
10/25/2015 21:01	59.76563	131.11978	1720.49	1715.28	128.64583	313.36804	171947
10/25/2015 22:01	57.24826	131.90105	1723.09	1718.75	129.07986	324.65277	174479
10/25/2015 23:01	54.47049	131.98785	1717.88	1713.54	128.73264	322.91666	172454
10/26/2015 0:01	52.77778	130.85938	1723.96	1719.62	128.42882	333.33334	178024
10/26/2015 1:01	51.5191	131.38022	1720.49	1714.41	128.77603	329.86111	172815
10/26/2015 2:01	50.13021	131.98785	1723.09	1717.88	129.51389	335.06943	170645
10/26/2015 3:01	49.08854	132.33507	1724.83	1718.75	129.29688	339.40973	166739
10/26/2015 4:01	48.4809	131.59721	1726.56	1720.49	129.07986	343.75	175926
10/26/2015 5:01	48.17708	129.94791	1720.49	1716.15	128.2552	344.61807	167824
10/26/2015 6:01	48.04688	131.55382	1723.96	1719.62	129.07986	343.75	170284
10/26/2015 7:01	47.56945	131.07639	1724.83	1720.49	128.68924	344.61807	173394
10/26/2015 8:01	47.04861	132.11806	1726.56	1719.62	129.5573	344.61807	177590
10/26/2015 9:01	48.35069	131.29341	1729.17	1723.96	128.125	352.43054	188513
10/26/2015 10:01	50.73785	127.60416	1650.17	1650.17	118.75	327.25696	188802
10/26/2015 11:01	55.72917	100.08681	1308.16	1571.18	100.0434	88.54166	0
10/26/2015 12:01	81.33681	78.77604	1193.58	1533.85	80.98959	13.02083	26765
10/26/2015 13:01	71.65798	127.47396	1664.06	1507.81	85.59028	1.73611	183449
10/26/2015 14:01	136.11111	99.43577	1609.38	1488.72	80.81597	0	182219
10/26/2015 15:01	123.13368	79.90452	1620.66	1473.09	85.8941	0	176432
10/26/2015 16:01	122.91666	73.22048	1648.44	1460.07	86.45834	0	193215
10/26/2015 17:01	122.17883	70.13889	1545.14	1487.85	117.36111	0	193649
10/26/2015 18:01	121.8316	67.05729	1523.44	1518.23	119.87847	0	196036
10/26/2015 19:01	122.91666	63.23785	1526.91	1524.31	120.87673	0	190394
10/26/2015 20:01	122.87327	59.50521	1532.99	1531.25	122.22222	0.868055582	188947
10/26/2015 21:01	123.3507	56.46701	1537.33	1535.59	121.35417	0.868055582	196542
10/26/2015 22:01	126.82291	54.03646	1631.08	1624.13	124.78299	13.88889	179832
10/26/2015 23:01	130.64236	52.34375	1652.78	1645.83	127.99479	51.21528	169633
10/27/2015 0:01	128.77603	50.99826	1667.53	1661.46	126.73611	98.95834	173539
10/27/2015 1:01	130.25174	49.86979	1672.74	1667.53	126.77952	133.68056	174045
10/27/2015 2:01	130.90279	49.78299	1678.82	1674.48	128.08159	157.11806	166811
10/27/2015 3:01	131.46701	49.69618	1687.5	1683.16	128.125	190.10416	170139
10/27/2015 4:01	131.03299	49.69618	1689.24	1684.9	128.42882	203.125	168186
10/27/2015 5:01	131.55382	49.65277	1693.58	1689.24	129.21007	218.75	165726
10/27/2015 6:01	131.16319	49.9566	1692.71	1687.5	127.99479	226.5625	168330
10/27/2015 7:01	132.42188	48.65451	1700.52	1693.58	129.99132	240.45139	167245
10/27/2015 8:01	132.11806	50.08681	1753.47	1623.26	121.52778	184.02779	164352
10/27/2015 9:01	131.72743	54.86111	1750	1546.01	116.79688	23.4375	169994
10/27/2015 10:01	133.24654	61.06771	1698.78	1510.42	103.25521	4.34028	154152
10/27/2015 11:01	130.38194	66.57986	1726.56	1486.11	101.82291	0	171224
10/27/2015 12:01	130.94618	71.65798	1694.44	1468.75	117.92535	0	168620

10/27/2015 13:01	131.03299	75.30383	1683.16	1626.74	125.60764	16.49306	173249
10/27/2015 14:01	132.98611	77.25694	1683.16	1644.1	128.55904	57.29167	158058
10/27/2015 15:01	130.81598	76.38889	1683.16	1665.8	129.21007	122.39584	167969
10/27/2015 16:01	131.59721	77.43056	1679.69	1670.14	130.07813	168.40277	152271
10/27/2015 17:01	133.11632	77.43056	1683.16	1672.74	130.90279	185.76389	143519
10/27/2015 18:01	135.02605	75.56424	1681.42	1676.22	132.37846	200.52083	137514
10/27/2015 19:01	135.9375	71.18056	1683.16	1678.82	133.33333	213.54166	138600
10/27/2015 20:01	136.15451	67.1441	1679.69	1675.35	133.24654	214.40973	129919
10/27/2015 21:01	135.63368	64.40972	1683.16	1680.56	132.76909	217.88194	133247
10/27/2015 22:01	136.02431	61.37152	1677.08	1670.14	132.46529	203.99306	127677
10/27/2015 23:01	134.72221	60.63368	1680.56	1671.88	131.90105	199.65277	129485
10/28/2015 0:01	135.06944	59.72222	1677.08	1670.14	131.77083	197.04861	126157
10/28/2015 1:01	105.68577	59.4184	1545.14	1620.66	120.65972	157.98611	0
10/28/2015 2:01	107.8559	58.89757	1677.08	1583.33	113.36805	23.4375	124566
10/28/2015 3:01	112.36979	57.55208	1672.74	1525.17	102.21354	1.73611	131293
10/28/2015 4:01	123.95834	54.51389	1683.16	1526.91	112.06597	0	126519
10/28/2015 5:01	131.94444	51.95313	1683.16	1572.05	122.65625	0.868055582	120515
10/28/2015 6:01	130.07813	50.17361	1683.16	1570.31	121.35417	1.73611	119068
10/28/2015 7:01	126.5191	48.4809	1677.08	1553.82	116.36285	3.47222	116030
10/28/2015 8:01	128.21181	47.91667	1681.42	1559.03	118.22916	1.73611	117188
10/28/2015 9:01	129.38368	50.39063	1680.56	1561.63	119.22742	0.868055582	116030
10/28/2015 10:01	126.38889	54.12326	1681.42	1559.9	117.88194	1.73611	116464
10/28/2015 11:01	128.64583	57.37847	1678.82	1565.97	119.83508	3.47222	119864
10/28/2015 12:01	136.06772	61.0243	1683.16	1609.38	131.77083	7.8125	124566
10/28/2015 13:01	136.32813	64.49653	1683.16	1613.72	130.03471	13.88889	124566
10/28/2015 14:01	136.50174	66.57986	1683.16	1635.42	131.81424	35.59028	130715
10/28/2015 15:01	134.28819	66.05903	1678.82	1642.36	130.72917	61.63194	130642
10/28/2015 16:01	135.37326	65.40799	1683.16	1644.1	131.16319	65.97222	129774
10/28/2015 17:01	132.6823	64.0625	1680.56	1637.15	127.64757	72.91666	147569
10/28/2015 18:01	119.83508	62.32639	1679.69	1605.03	118.7066	49.47917	132740
10/28/2015 19:01	133.68056	59.67882	1683.16	1641.49	129.29688	61.63194	150969
10/28/2015 20:01	131.29341	57.11806	1677.08	1642.36	126.82291	90.27778	148220
10/28/2015 21:01	130.16493	54.29688	1678.82	1620.66	124.21875	65.10416	128689
10/28/2015 22:01	128.99306	52.56076	1679.69	1618.92	123.26389	47.74306	129991
10/28/2015 23:01	130.59895	51.6493	1679.69	1620.66	124.39236	43.40278	128400
10/29/2015 0:01	128.34201	50.60764	1680.56	1614.58	123.26389	36.45833	130208
10/29/2015 1:01	128.64583	49.26215	1675.35	1625	124.52258	42.53472	132523
10/29/2015 2:01	135.59029	48.65451	1683.16	1637.15	129.77431	46.875	145110
10/29/2015 3:01	132.37846	48.61111	1677.08	1636.28	122.35243	71.18056	144314
10/29/2015 4:01	130.90279	48.91493	1678.82	1648.44	126.47569	94.61805	146918
10/29/2015 5:01	130.03471	49.52257	1683.16	1650.17	126.77952	109.375	148003
10/29/2015 6:01	129.77431	48.91493	1677.08	1640.63	125.26041	104.16667	137225
10/29/2015 7:01	130.81598	48.87153	1681.42	1642.36	126.73611	101.5625	134187
10/29/2015 8:01	130.38194	49.30555	1677.08	1640.63	126.77952	99.82639	132017
10/29/2015 9:01	129.77431	52.38715	1678.82	1631.94	124.60938	86.80556	132740
10/29/2015 10:01	129.34027	55.51215	1683.16	1619.79	124.65278	56.42361	129991
10/29/2015 11:01	128.90625	59.63542	1681.42	1628.47	126.04167	61.63194	132668
10/29/2015 12:01	129.99132	64.19271	1677.08	1629.34	125.30382	73.78472	129123
10/29/2015 13:01	128.29861	92.10069	1675.35	1609.38	125.73785	71.18056	170139
10/29/2015 14:01	90.88542	131.11978	1683.16	1626.74	126.5191	33.85417	157769
10/29/2015 15:01	82.29166	130.25174	1683.16	1646.7	126.47569	87.67361	154948
10/29/2015 16:01	77.25694	132.11806	1683.16	1648.44	127.86459	103.29861	155237
10/29/2015 17:01	127.17014	93.61979	1677.08	1636.28	122.87327	88.54166	150752
10/29/2015 18:01	128.99306	82.94271	1683.16	1641.49	125.95486	94.61805	153863
10/29/2015 19:01	106.59722	76.04166	1575.52	1575.52	106.2066	34.72222	250000
10/29/2015 20:01	89.36633	131.46701	1678.82	1633.68	127.99479	39.93056	149089
10/29/2015 21:01	76.64931	132.76909	1680.56	1639.76	127.60416	68.57639	144676
10/29/2015 22:01	69.53125	130.68576	1680.56	1645.83	126.30209	81.59722	152054
10/29/2015 23:01	64.75694	131.90105	1683.16	1648.44	126.25867	92.88194	157624
10/30/2015 0:01	60.54688	131.90105	1683.16	1661.46	128.34201	118.05555	164641
10/30/2015 1:01	58.33334	130.81598	1683.16	1665.8	127.90798	135.41667	166667
10/30/2015 2:01	57.59549	131.77083	1681.42	1676.22	128.73264	165.79861	167969
10/30/2015 3:01	56.94445	128.64583	1693.58	1687.5	125.86806	183.15973	199291
10/30/2015 4:01	56.85764	130.51215	1675.35	1649.31	124.39236	166.66667	133464
10/30/2015 5:01	56.68402	130.94618	1681.42	1638.02	126.34548	97.22222	138310
10/30/2015 6:01	56.1632	130.51215	1678.82	1642.36	125.82465	79.86111	145544
10/30/2015 7:01	55.42535	131.11978	1679.69	1654.51	126.34548	94.61805	159650
10/30/2015 8:01	55.38194	130.46875	1681.42	1676.22	127.99479	133.68056	172526
10/30/2015 9:01	53.42882	132.11806	1687.5	1683.16	129.07986	174.47917	174624
10/30/2015 10:01	55.72917	133.24654	1687.5	1683.16	129.12326	192.70833	165943
10/30/2015 11:01	59.46181	130.59895	1684.03	1679.69	128.08159	192.70833	165220
10/30/2015 12:01	62.71701	130.42534	1690.1	1684.9	128.42882	209.2014	165943

10/30/2015 13:01	59.63542	129.6441	1685.76	1681.42	128.29861	217.01389	159867
10/30/2015 14:01	53.47223	131.77083	1678.82	1674.48	127.99479	203.99306	156395
10/30/2015 15:01	64.45313	130.68576	1671.01	1664.06	127.77778	188.36806	137442
10/30/2015 16:01	66.01563	130.85938	1678.82	1653.65	126.69271	153.64583	150101
10/30/2015 17:01	63.62847	132.11806	1678.82	1674.48	129.60069	172.74306	163773
10/30/2015 18:01	62.5	130.51215	1681.42	1676.22	128.125	185.76389	155093
10/30/2015 19:01	60.37326	131.46701	1694.44	1690.1	127.90798	191.84029	146846
10/30/2015 20:01	59.20139	132.89931	1670.14	1666.67	129.29688	162.32639	142867
10/30/2015 21:01	58.15973	131.07639	1671.01	1651.04	127.64757	143.22917	126519
10/30/2015 22:01	57.16146	126.08507	1671.88	1631.94	123.5677	97.22222	113860
10/30/2015 23:01	56.25	129.86111	1672.74	1618.06	121.96181	47.74306	126736
10/31/2015 0:01	55.33854	129.94791	1672.74	1626.74	124.78299	38.19444	134549
10/31/2015 1:01	54.25347	130.81598	1678.82	1620.66	124.17535	32.11806	134621
10/31/2015 2:01	52.99479	129.38368	1676.22	1616.32	122.22222	26.04167	132668
10/31/2015 3:01	51.86632	127.43055	1678.82	1605.9	119.79166	13.02083	147714
10/31/2015 4:01	51.5191	131.90105	1677.08	1611.98	125.91145	7.8125	132885
10/31/2015 5:01	51.25868	131.68402	1672.74	1624.13	126.34548	13.88889	136791
10/31/2015 6:01	50.08681	132.63889	1677.08	1628.47	126.17188	20.83333	150535
10/31/2015 7:01	48.82813	131.07639	1677.08	1622.4	123.78472	21.70139	145544
10/31/2015 8:01	48.3941	130.46875	1675.35	1632.81	125.30382	35.59028	144821
10/31/2015 9:01	49.86979	131.25	1672.74	1611.98	124.17535	23.4375	128400
10/31/2015 10:01	53.77604	130.29514	1675.35	1619.79	124.13194	18.22917	139685
10/31/2015 11:01	58.15973	125.91145	1674.48	1631.08	124.65278	33.85417	144676
10/31/2015 12:01	62.76042	129.38368	1676.22	1631.08	124.39236	42.53472	148438
10/31/2015 13:01	67.10069	132.16145	1672.74	1640.63	124.73958	59.89583	147352
10/31/2015 14:01	69.74827	130.42534	1674.48	1648.44	126.90972	81.59722	150535
10/31/2015 15:01	70.92014	130.85938	1675.35	1644.1	125.47743	83.33334	151548
10/31/2015 16:01	70.61632	128.55904	1672.74	1638.02	124.34896	75.52084	143953
10/31/2015 17:01	69.48785	130.94618	1676.22	1636.28	126.30209	66.84028	145906
10/31/2015 18:01	67.3177	131.55382	1677.08	1632.81	126.34548	56.42361	138672
10/31/2015 19:01	63.45486	130.85938	1676.22	1637.15	126.17188	59.89583	140770
10/31/2015 20:01	59.3316	133.07292	1678.82	1652.78	128.21181	74.65278	156612
10/31/2015 21:01	56.42361	131.59721	1674.48	1657.99	127.56077	105.03472	156539
10/31/2015 22:01	54.34027	132.55209	1677.08	1663.19	128.55904	122.39584	158348
10/31/2015 23:01	52.03993	130.90279	1677.08	1667.53	127.90798	138.02083	159505

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (scfph)
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FQT41400 RINP
	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01	LINDCS hist01
11/1/2015 0:01	49.00174	130.38194	1675.35	1665.8	127.03993	148.4375	157841
11/1/2015 1:01	45.65972	131.72743	1671.01	1666.67	128.47223	164.93056	151259
11/1/2015 1:01	45.61632	130.46875	1675.35	1670.14	127.60416	159.72223	155599
11/1/2015 2:01	45.44271	132.8125	1678.82	1670.14	129.51389	165.79861	156322
11/1/2015 3:01	45.83333	131.16319	1677.08	1671.01	128.125	174.47917	154008
11/1/2015 5:01	71.44097	130.07813	1680.56	1676.22	128.125	196.18054	154731
11/1/2015 6:01	73.78472	131.29341	1683.16	1678.82	129.38368	207.46527	155093
11/1/2015 7:01	74.69618	130.20834	1680.56	1676.22	128.51563	207.46527	154225
11/1/2015 8:01	74.60938	129.38368	1681.42	1677.08	128.55904	211.80556	154731
11/1/2015 9:01	73.61111	129.60069	1674.48	1668.4	127.21355	197.04861	156178
11/1/2015 10:01	71.57118	131.33681	1674.48	1671.88	128.42882	197.04861	148727
11/1/2015 11:01	67.66493	130.42534	1677.08	1672.74	127.90798	197.04861	155599
11/1/2015 12:01	63.9757	131.38022	1679.69	1675.35	128.29861	203.125	159216
11/1/2015 13:01	60.72049	130.85938	1681.42	1677.08	127.69097	205.72917	155527
11/1/2015 14:01	58.89757	131.33681	1675.35	1671.01	128.2552	192.70833	153791
11/1/2015 15:01	56.51041	131.72743	1677.08	1671.01	128.08159	190.97223	155093
11/1/2015 16:01	55.16493	130.03471	1671.88	1664.06	126.5191	175.34723	151259
11/1/2015 17:01	53.1684	130.81598	1674.48	1666.67	127.38715	172.74306	149378
11/1/2015 18:01	51.73611	130.90279	1675.35	1668.4	127.99479	174.47917	147135
11/1/2015 19:01	50.56424	131.81424	1676.22	1661.46	128.29861	160.59029	146412
11/1/2015 20:01	49.47916	130.59895	1672.74	1659.72	127.21355	156.25	143880
11/1/2015 21:01	48.87153	130.68576	1671.01	1659.72	127.64757	153.64583	143229
11/1/2015 22:01	48.3941	130.38194	1674.48	1661.46	127.25694	151.90973	141855
11/1/2015 23:01	49.34896	132.11806	1672.74	1655.38	127.90798	143.22917	138600
11/2/2015 0:01	50.39063	130.68576	1672.74	1653.65	126.73611	136.28473	142867
11/2/2015 1:01	54.94792	130.42534	1672.74	1649.31	126.38889	127.60417	140046
11/2/2015 2:01	61.71875	130.72917	1678.82	1644.1	127.03993	112.84723	138093
11/2/2015 3:01	67.01389	129.94791	1674.48	1642.36	125.69445	110.24306	135923
11/2/2015 4:01	72.04861	129.5573	1674.48	1638.02	124.73958	105.90278	129774
11/2/2015 5:01	76.82292	131.51042	1677.08	1636.28	126.17188	101.5625	134983
11/2/2015 6:01	79.47048	130.16493	1676.22	1631.94	125.95486	95.48611	133102
11/2/2015 7:01	80.33855	128.47223	1675.35	1635.42	125	88.54166	145327
11/2/2015 8:01	79.6441	132.24826	1671.88	1618.92	125.21702	75.52084	113932
11/2/2015 9:01	78.1684	129.6441	1671.01	1618.06	124.56597	52.08334	117477
11/2/2015 10:01	74.52257	128.21181	1671.01	1616.32	121.9184	34.72222	128183
11/2/2015 11:01	68.35938	130.42534	1672.74	1622.4	124.52258	30.38194	129051
11/2/2015 12:01	64.1059	130.64236	1672.74	1624.13	125.60764	33.85417	127604
11/2/2015 13:01	60.28646	128.29861	1674.48	1623.26	124.82639	32.11806	128183
11/2/2015 14:01	57.29167	126.90972	1674.48	1614.58	123.04688	21.70139	117549
11/2/2015 15:01	55.85938	132.03125	1668.4	1605.9	123.09028	10.41667	122758
11/2/2015 16:01	54.7309	125.69445	1677.08	1598.96	121.39757	4.34028	115668
11/2/2015 17:01	53.1684	127.82118	1678.82	1603.3	121.9184	4.34028	119430
11/2/2015 18:01	51.08507	130.16493	1674.48	1609.38	123.78472	6.07639	128400
11/2/2015 19:01	50	130.03471	1678.82	1609.38	124.21875	5.20833	137949
11/2/2015 20:01	49.52257	130.51215	1672.74	1618.06	125.86806	9.54861	132740
11/2/2015 21:01	48.35069	131.03299	1676.22	1614.58	124.56597	10.41667	127604
11/2/2015 22:01	47.52604	129.5573	1677.08	1613.72	124.60938	8.68056	132813
11/2/2015 23:01	47.26563	130.85938	1674.48	1615.45	125.60764	10.41667	134549
11/3/2015 0:01	47.04861	130.25174	1675.35	1626.74	125.82465	22.56944	134187
11/3/2015 1:01	50.56424	129.86111	1678.82	1616.32	124.60938	21.70139	136719
11/3/2015 2:01	56.68402	129.12326	1677.08	1605.9	124.30556	12.15278	117477
11/3/2015 3:01	62.80382	126.82291	1678.82	1600.69	121.05035	8.68056	135634
11/3/2015 4:01	69.44444	122.48264	1677.08	1577.26	117.05729	1.73611	101924
11/3/2015 5:01	74.91319	123.78472	1680.56	1559.03	115.7118	0	116826
11/3/2015 6:01	77.30035	130.03471	1674.48	1574.65	124.30556	0	112847
11/3/2015 7:01	77.90799	122.65625	1388.02	1538.19	113.9757	0.868055582	108218
11/3/2015 8:01	77.77778	117.1441	1567.71	1427.95	91.53646	0	129774
11/3/2015 9:01	76.43229	114.62673	1507.81	1403.65	85.15625	0	107422
11/3/2015 10:01	73.74132	120.52952	1538.19	1393.23	82.46528	0	129413
11/3/2015 11:01	69.05382	117.1441	1527.78	1393.23	80.29514	0	128038
11/3/2015 12:01	65.19097	116.53645	1514.76	1396.7	75.73785	0	118779
11/3/2015 13:01	63.54166	117.36111	1523.44	1407.12	72.48264	0	129774
11/3/2015 14:01	61.50174	116.84028	1502.6	1412.33	68.83681	0	128183

11/3/2015 15:01	59.72222	114.84375	1488.72	1403.65	67.36111	0	121672
11/3/2015 16:01	59.11458	116.31945	1524.31	1399.31	68.75	0	140263
11/3/2015 17:01	58.89757	117.01389	1533.85	1393.23	68.83681	0	145038
11/3/2015 18:01	58.15973	118.05555	1535.59	1388.89	69.74827	0	145038
11/3/2015 19:01	57.24826	117.49133	1529.51	1384.55	69.96528	0	141855
11/3/2015 20:01	56.51041	118.7934	1500.87	1381.94	68.35938	0	128183
11/3/2015 21:01	55.98959	117.1875	1497.4	1377.6	66.66666	0	128545
11/3/2015 22:01	55.42535	116.53645	1494.79	1375.87	66.36285	0	128183
11/3/2015 23:01	55.55555	116.84028	1492.19	1371.53	66.14583	0	128328
11/4/2015 0:01	55.98959	116.05903	1479.17	1368.92	66.40625	0	128762
11/4/2015 1:01	56.38021	114.88715	1468.75	1367.19	68.14236	0	118345
11/4/2015 2:01	58.42014	114.97396	1475.69	1364.58	73.00347	0	119358
11/4/2015 3:01	63.32465	115.625	1480.03	1362.85	78.29861	0	120009
11/4/2015 4:01	68.14236	114.45313	1424.48	1360.24	82.11806	0	87312
11/4/2015 5:01	72.69965	111.93576	1388.89	1358.51	83.07291	0	74291
11/4/2015 6:01	75.0434	114.67014	1394.1	1357.64	83.63715	0	79644
11/4/2015 7:01	76.5625	115.92882	1473.09	1355.9	85.59028	0	133825
11/4/2015 8:01	76.90972	112.89063	1487.85	1354.17	85.54688	0	131727
11/4/2015 9:01	76.5625	116.40625	1498.26	1353.3	83.37673	0	139612
11/4/2015 10:01	74.17535	116.62326	1401.91	1366.32	112.89063	0	134621
11/4/2015 11:01	69.40104	117.92535	1497.4	1358.51	85.76389	0	138600
11/4/2015 12:01	64.88715	116.62326	1515.63	1351.56	78.51563	0	146484
11/4/2015 13:01	63.19445	117.62153	1533.85	1349.83	77.08334	0	155165
11/4/2015 14:01	61.80556	117.79514	1514.76	1347.22	75.39063	0	148076
11/4/2015 15:01	60.63368	117.83855	1511.28	1345.49	74.21875	0	144314
11/4/2015 16:01	59.50521	116.18923	1407.12	1402.78	112.23959	0	139034
11/4/2015 17:01	57.8125	116.14584	1485.24	1381.94	93.53298	0	143157
11/4/2015 18:01	56.72743	115.40799	1479.17	1364.58	77.56077	0	133825
11/4/2015 19:01	55.38194	115.97222	1480.03	1358.51	75.30383	0	128472
11/4/2015 20:01	53.25521	114.75694	1472.22	1354.17	73.56771	0	129919
11/4/2015 21:01	52.12674	114.36632	1381.08	1376.74	112.36979	0	128400
11/4/2015 22:01	51.08507	116.57986	1407.12	1405.38	114.0191	0	127821
11/4/2015 23:01	49.69618	114.62673	1411.46	1407.12	112.58681	0	128472
11/5/2015 0:01	48.56771	117.01389	1407.99	1405.38	114.45313	0	129485
11/5/2015 1:01	51.08507	116.18923	1449.65	1377.6	94.01041	0	118634
11/5/2015 2:01	56.72743	113.80209	1449.65	1364.58	81.81423	0	115451
11/5/2015 3:01	62.4566	113.67188	1447.05	1358.51	82.20486	0	109737
11/5/2015 4:01	67.44792	121.52778	1502.6	1351.56	87.76041	0	144676
11/5/2015 5:01	69.96528	115.84202	1464.41	1349.83	88.32465	0	120587
11/5/2015 6:01	70.09549	114.0191	1446.18	1345.49	87.19618	0	117622
11/5/2015 7:01	68.96702	109.98264	1431.42	1342.88	85.02605	0	109303
11/5/2015 8:01	68.14236	118.27257	1432.29	1341.15	84.24479	0	107567
11/5/2015 9:01	67.27431	115.92882	1444.44	1340.28	81.81423	0	119141
11/5/2015 10:01	65.27778	114.62673	1463.54	1338.54	74.60938	0	134983
11/5/2015 11:01	61.93576	117.05729	1490.45	1336.81	70.70313	0	144821
11/5/2015 12:01	57.94271	115.27778	1476.56	1334.2	66.05903	0	134259
11/5/2015 13:01	53.68924	116.71007	1479.17	1332.47	63.58507	0	138093
11/5/2015 14:01	50.73785	118.7066	1512.15	1329.86	61.63195	0	153791
11/5/2015 15:01	48.69792	115.27778	1513.89	1328.99	62.5434	0	157986
11/5/2015 16:01	46.74479	121.18056	1540.8	1328.13	65.92882	0	168692
11/5/2015 17:01	44.96527	118.7066	1522.57	1327.26	61.63195	0	159144
11/5/2015 18:01	43.01215	116.10243	1520.83	1325.52	60.28646	0	157335
11/5/2015 19:01	43.48958	115.45139	1461.81	1324.65	51.25868	0	146918
11/5/2015 20:01	41.40625	115.88541	1497.4	1323.78	55.64236	0	149306
11/5/2015 21:01	40.32118	116.97048	1499.13	1323.78	57.07465	0	147931
11/5/2015 22:01	39.45313	116.75347	1493.06	1321.18	56.59722	0	142072
11/5/2015 23:01	38.58507	115.92882	1488.72	1321.18	56.81424	0	141493
11/6/2015 0:01	38.45486	117.79514	1488.72	1319.44	57.37847	0	140625
11/6/2015 1:01	41.23264	118.31597	1480.9	1319.44	63.45486	0	151476
11/6/2015 2:01	46.8316	115.10416	1487.85	1319.44	70.83333	0	140697
11/6/2015 3:01	52.90799	116.62326	1488.72	1319.44	80.25174	0	137514
11/6/2015 4:01	58.33334	116.57986	1490.45	1319.44	81.33681	0	142795
11/6/2015 5:01	62.36979	116.53645	1494.79	1319.44	82.11806	0	142433
11/6/2015 6:01	64.67014	85.76389	1295.14	1318.58	78.0816	0	0
11/6/2015 7:01	65.32118	73.22048	1193.58	1297.74	73.95834	0	0
11/6/2015 8:01	65.40799	68.35938	1128.47	1234.38	71.61459	0	0
11/6/2015 9:01	64.62673	66.27605	1076.39	1112.85	68.40278	0	0
11/6/2015 10:01	62.80382	64.0625	1030.38	904.51392	63.45486	0	0
11/6/2015 11:01	59.85243	60.72049	980.90277	720.48608	58.24653	0	0
11/6/2015 12:01	56.85764	57.55208	934.89581	659.72223	53.34201	0	0
11/6/2015 13:01	54.07986	54.6875	895.83331	633.68054	49.69618	0	0
11/6/2015 14:01	52.60417	52.69097	910.59027	1312.5	46.9184	0	0
11/6/2015 15:01	50.13021	117.01389	1368.06	1312.5	48.3941	0	137008
11/6/2015 16:01	47.61285	115.53819	1407.12	1310.76	55.20833	0	135923

11/6/2015 17:01	45.78993	116.84028	1427.08	1310.76	57.50868	0	136502
11/6/2015 18:01	44.79166	117.1875	1435.76	1308.16	58.42014	0	137514
11/6/2015 19:01	44.05382	116.92709	1446.18	1308.16	57.94271	0	144821
11/6/2015 20:01	42.96875	118.14236	1453.13	1306.42	56.03299	0	153646
11/6/2015 21:01	41.97049	116.14584	1453.99	1306.42	56.25	0	145182
11/6/2015 22:01	41.18924	113.80209	1444.44	1306.42	54.03646	0	148799
11/6/2015 23:01	40.5816	116.53645	1453.13	1305.56	53.55903	0	139612
11/7/2015 0:01	40.5816	116.53645	1447.05	1303.82	54.86111	0	140480
11/7/2015 1:01	43.57639	117.88194	1447.05	1303.82	58.89757	0	140046
11/7/2015 2:01	48.13368	118.44618	1468.75	1303.82	65.5816	0	155165
11/7/2015 3:01	52.25695	115.7118	1477.43	1303.82	69.53125	0	162109
11/7/2015 4:01	56.90104	116.53645	1492.19	1302.95	74.82639	0	167607
11/7/2015 5:01	60.72049	115.4948	1493.92	1302.95	77.51736	0	168909
11/7/2015 6:01	62.97743	112.36979	1484.38	1302.95	77.90799	0	161458
11/7/2015 7:01	63.54166	117.49133	1496.53	1302.95	78.64584	0	163194
11/7/2015 8:01	63.32465	120.05208	1497.4	1302.08	77.73438	0	163267
11/7/2015 9:01	62.23958	116.27604	1483.51	1302.08	74.08854	0	154731
11/7/2015 10:01	59.98264	117.2309	1493.92	1302.08	71.78819	0	161748
11/7/2015 11:01	56.64063	116.84028	1494.79	1302.08	70.57291	0	161386
11/7/2015 12:01	53.60243	115.88541	1493.06	1301.22	68.18576	0	157624
11/7/2015 13:01	50.99826	117.1875	1494.79	1299.48	66.40625	0	162543
11/7/2015 14:01	48.65451	115.92882	1506.94	1299.48	64.84375	0	170139
11/7/2015 15:01	46.875	119.22742	1506.08	1298.61	64.1059	0	167028
11/7/2015 16:01	45.18229	115.97222	1503.47	1297.74	64.23611	0	164207
11/7/2015 17:01	43.57639	118.27257	1488.72	1297.74	64.27952	0	151114
11/7/2015 18:01	42.75174	118.05555	1494.79	1297.74	64.19271	0	161314
11/7/2015 19:01	42.49132	118.09896	1503.47	1296.88	65.75521	0	160518
11/7/2015 20:01	41.88368	117.57813	1497.4	1296.88	64.45313	0	161024
11/7/2015 21:01	41.66667	118.01215	1502.6	1296.88	64.71354	0	167028
11/7/2015 22:01	41.97049	116.79688	1506.94	1295.14	64.75694	0	168547
11/7/2015 23:01	41.97049	117.83855	1514.76	1295.14	68.01215	0	168909
11/8/2015 0:01	42.31771	118.53298	1506.94	1295.14	67.66493	0	171441
11/8/2015 1:01	43.48958	117.62153	1499.13	1294.27	64.97395	0	164135
11/8/2015 2:01	45.83333	116.92709	1499.13	1293.4	65.71181	0	165075
11/8/2015 3:01	49.13195	117.01389	1493.92	1294.27	69.05382	0	161241
11/8/2015 4:01	48.00347	118.05555	1498.26	1294.27	71.13715	0	163556
11/8/2015 5:01	47.04861	118.75	1507.81	1293.4	76.21528	0	169633
11/8/2015 6:01	51.90972	115.6684	1509.55	1293.4	76.86632	0	168258
11/8/2015 7:01	56.59722	117.2309	1512.15	1293.4	74.43577	0	173611
11/8/2015 8:01	57.72569	117.66493	1511.28	1293.4	72.69965	0	176577
11/8/2015 9:01	57.16146	116.18923	1506.94	1293.4	71.22396	0	169777
11/8/2015 10:01	55.81598	117.92535	1510.42	1292.53	69.44444	0	168909
11/8/2015 11:01	53.1684	117.49133	1511.28	1292.53	68.57639	0	171730
11/8/2015 12:01	50.78125	118.7934	1516.49	1290.8	70.61632	0	169560
11/8/2015 13:01	48.13368	117.1875	1516.49	1290.8	69.74827	0	171513
11/8/2015 14:01	46.52778	118.05555	1519.1	1290.8	67.88194	0	174407
11/8/2015 15:01	44.53125	117.1875	1524.31	1289.93	63.9757	0	180628
11/8/2015 16:01	43.05556	118.96701	1523.44	1289.06	65.92882	0	174335
11/8/2015 17:01	42.1875	118.31597	1524.31	1289.06	66.66666	0	177373
11/8/2015 18:01	41.40625	117.40452	1526.91	1289.06	65.19097	0	180194
11/8/2015 19:01	41.01563	118.27257	1531.25	1288.19	65.32118	0	181496
11/8/2015 20:01	41.01563	118.22916	1532.12	1288.19	64.27952	0	187500
11/8/2015 21:01	40.75521	118.57639	1536.46	1288.19	64.53993	0	185475
11/8/2015 22:01	40.23438	119.87847	1542.53	1286.46	67.49132	0	184606
11/8/2015 23:01	39.53993	117.44791	1531.25	1286.46	67.2309	0	180628
11/9/2015 0:01	39.97396	118.09896	1539.93	1286.46	70.13889	0	184968
11/9/2015 1:01	43.7066	118.6632	1536.46	1285.59	69.09722	0	185113
11/9/2015 2:01	49.86979	115.88541	1519.1	1285.59	72.0052	0	167607
11/9/2015 3:01	56.81424	116.84028	1506.08	1285.59	78.1684	0	156033
11/9/2015 4:01	63.32465	111.50173	1490.45	1286.46	82.8559	0	154876
11/9/2015 5:01	68.31597	116.18923	1500.87	1286.46	85.67709	0	164497
11/9/2015 6:01	71.00694	117.1441	1486.11	1286.46	87.93403	0	149161
11/9/2015 7:01	72.35243	114.23611	1479.17	1286.46	87.67361	0	142795
11/9/2015 8:01	72.74306	116.62326	1483.51	1286.46	85.76389	0	144025
11/9/2015 9:01	71.8316	116.57986	1468.75	1286.46	83.81076	0	129485
11/9/2015 10:01	69.27084	114.88715	1449.65	1286.46	79.47048	0	117983
11/9/2015 11:01	64.75694	116.71007	1454.86	1286.46	75.99827	0	128762
11/9/2015 12:01	60.8507	115.4948	1457.47	1284.72	74.9566	0	129991
11/9/2015 13:01	57.8993	116.97048	1463.54	1284.72	74.91319	0	138238
11/9/2015 14:01	55.29514	116.75347	1472.22	1283.85	73.3941	0	143374
11/9/2015 15:01	53.55903	117.1441	1500.87	1283.85	73.95834	0	154948
11/9/2015 16:01	51.90972	116.53645	1481.77	1282.12	72.56944	0	143157
11/9/2015 17:01	50.30382	117.40452	1473.09	1282.12	70.18229	0	143374
11/9/2015 18:01	49.34896	116.62326	1476.56	1281.25	67.2309	0	150897

11/9/2015 19:01	49.43576	116.79688	1473.09	1281.25	66.36285	0	147352
11/9/2015 20:01	48.91493	116.92709	1476.56	1280.38	65.10417	0	153718
11/9/2015 21:01	47.69965	116.27604	1487.85	1280.38	64.53993	0	160590
11/9/2015 22:01	47.17882	117.79514	1493.92	1280.38	67.88194	0	161675
11/9/2015 23:01	46.9618	117.40452	1496.53	1280.38	71.22396	0	160373
11/10/2015 0:01	46.9184	118.57639	1486.11	1279.51	69.09722	0	153791
11/10/2015 1:01	48.91493	116.62326	1487.85	1279.51	66.36285	0	159433
11/10/2015 2:01	51.4757	117.27431	1494.79	1277.78	69.31423	0	164135
11/10/2015 3:01	55.59896	116.62326	1502.6	1277.78	74.08854	0	172092
11/10/2015 4:01	62.28299	112.67361	1502.6	1277.78	82.20486	0	175347
11/10/2015 5:01	68.57639	117.44791	1513.89	1279.51	85.9375	0	179326
11/10/2015 6:01	71.8316	117.2309	1522.57	1279.51	85.9809	0	183087
11/10/2015 7:01	73.22048	118.01215	1506.08	1279.51	83.98438	0	175492
11/10/2015 8:01	72.22222	117.40452	1499.13	1279.51	81.03298	0	165799
11/10/2015 9:01	70.3559	115.97222	1498.26	1277.78	79.60069	0	172164
11/10/2015 10:01	68.35938	118.09896	1516.49	1277.78	77.95139	0	176505
11/10/2015 11:01	65.27778	117.92535	1501.74	1277.78	73.82813	0	168330
11/10/2015 12:01	62.93403	117.70833	1474.83	1276.91	71.70139	0	151548
11/10/2015 13:01	60.41667	116.92709	1492.19	1276.91	69.22743	0	169054
11/10/2015 14:01	58.46354	116.84028	1500.87	1276.04	68.31597	0	170718
11/10/2015 15:01	56.85764	118.6632	1493.06	1276.04	66.40625	0	166884
11/10/2015 16:01	55.42535	118.48959	1492.19	1276.04	66.66666	0	165799
11/10/2015 17:01	53.68924	116.49306	1488.72	1275.17	66.44965	0	160880
11/10/2015 18:01	52.03993	116.75347	1496.53	1275.17	67.96875	0	168113
11/10/2015 19:01	49.9566	118.27257	1506.94	1273.44	68.7934	0	177734
11/10/2015 20:01	50.43403	117.83855	1503.47	1273.44	69.44444	0	166522
11/10/2015 21:01	54.6875	115.45139	1479.17	1273.44	70.61632	0	153646
11/10/2015 22:01	55.77257	117.79514	1462.67	1272.57	70.83333	0	136140
11/10/2015 23:01	55.12153	118.8802	1464.41	1272.57	70.3125	0	145399
11/11/2015 0:01	53.2118	117.49133	1467.88	1271.7	62.5	0	150752
11/11/2015 1:01	52.03993	119.44444	1487.85	1271.7	63.36805	0	163556
11/11/2015 2:01	53.2118	116.79688	1475.69	1271.7	72.26563	0	153139
11/11/2015 3:01	56.03299	118.48959	1473.09	1271.7	77.56077	0	150608
11/11/2015 4:01	58.68055	116.57986	1474.83	1271.7	80.81597	0	155527
11/11/2015 5:01	61.71875	113.58507	1480.9	1271.7	83.07291	0	170428
11/11/2015 6:01	63.54166	115.88541	1486.11	1271.7	85.02605	0	157407
11/11/2015 7:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 8:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 9:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 10:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 11:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 12:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 13:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 14:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 15:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 16:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 17:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 18:01	63.67188	120.87673	1484.38	1271.7	85.11285	0	153067
11/11/2015 19:01	54.6441	116.53645	1502.6	1269.1	70.52951	0	170790
11/11/2015 20:01	51.82291	117.92535	1493.06	1268.23	70.2691	0	160735
11/11/2015 21:01	50.13021	116.36285	1489.58	1267.36	67.70834	0	156612
11/11/2015 22:01	48.4809	117.05729	1492.19	1267.36	65.14757	0	157263
11/11/2015 23:01	47.17882	119.61806	1502.6	1266.49	63.84549	0	168186
11/12/2015 0:01	46.8316	116.10243	1477.43	1266.49	59.63542	0	149812
11/12/2015 1:01	45.61632	118.01215	1499.13	1266.49	57.98611	0	164280
11/12/2015 2:01	44.44445	119.83508	1502.6	1264.76	56.68402	0	169271
11/12/2015 3:01	43.22917	117.1441	1488.72	1264.76	54.6875	0	158492
11/12/2015 4:01	42.57813	116.31945	1483.51	1264.76	54.29688	0	154442
11/12/2015 5:01	41.44965	118.14236	1486.11	1264.76	54.29688	0	157624
11/12/2015 6:01	40.5382	117.27431	1484.38	1263.89	54.77431	0	154514
11/12/2015 7:01	39.0191	120.05208	1470.49	1263.02	55.77257	0	144097
11/12/2015 8:01	40.19097	114.75694	1460.07	1263.02	60.32986	0	133247
11/12/2015 9:01	43.7934	124.39236	1485.24	1263.02	66.66666	0	170862
11/12/2015 10:01	44.35764	86.45834	1303.82	1263.02	70.3559	0	0
11/12/2015 11:01	40.10416	115.27778	1467.88	1263.89	73.35069	0	167390
11/12/2015 12:01	51.21528	118.53298	1499.13	1263.89	77.86458	0	172960
11/12/2015 13:01	57.29167	117.88194	1518.23	1263.89	79.81771	0	183738
11/12/2015 14:01	59.76563	118.05555	1542.53	1263.89	81.33681	0	192708
11/12/2015 15:01	60.9809	117.88194	1516.49	1263.89	81.33681	0	174769
11/12/2015 16:01	61.06771	118.09896	1524.31	1263.89	78.51563	0	178096
11/12/2015 17:01	59.3316	117.01389	1522.57	1263.89	75.0434	0	178675
11/12/2015 18:01	55.77257	119.44444	1529.51	1263.02	73.00347	0	177951
11/12/2015 19:01	53.34201	117.79514	1525.17	1263.02	73.78472	0	177011
11/12/2015 20:01	51.5191	118.53298	1529.51	1262.15	74.30556	0	178747

11/12/2015 21:01	49.52257	118.7934	1533.85	1262.15	73.35069	0	181858
11/12/2015 22:01	47.52604	117.49133	1531.25	1260.42	72.0052	0	190538
11/12/2015 23:01	45.74653	118.14236	1532.12	1260.42	68.7934	0	187283
11/13/2015 0:01	43.40278	118.75	1531.25	1260.42	64.45313	0	186198
11/13/2015 1:01	42.53472	119.44444	1544.27	1259.55	65.84201	0	192419
11/13/2015 2:01	41.92709	120.3125	1541.67	1259.55	67.53472	0	194517
11/13/2015 3:01	41.66667	119.09722	1554.69	1259.55	66.36285	0	203270
11/13/2015 4:01	41.18924	119.22742	1568.58	1258.68	62.67361	0	212312
11/13/2015 5:01	39.32292	119.40104	1578.99	1259.55	60.06944	0	217448
11/13/2015 6:01	38.67188	120.09549	1581.6	1258.68	61.37152	0	217376
11/13/2015 7:01	38.49826	119.22742	1581.6	1258.68	62.97743	0	211950
11/13/2015 8:01	41.88368	118.27257	1581.6	1257.81	67.92535	0	217303
11/13/2015 9:01	48.87153	117.83855	1559.9	1258.68	69.48785	0	204355
11/13/2015 10:01	53.125	116.05903	1585.07	1258.68	71.39757	0	236183
11/13/2015 11:01	56.81424	116.97048	1536.46	1258.68	74.04514	0	180049
11/13/2015 12:01	105.33854	85.24305	1513.89	1258.68	74.00173	0	236183
11/13/2015 13:01	69.44444	118.27257	1514.76	1258.68	75.13021	0	217520
11/13/2015 14:01	66.84028	115.40799	1538.19	1258.68	77.77778	0	198568
11/13/2015 15:01	64.49653	116.79688	1580.73	1259.55	77.47396	0	227648
11/13/2015 16:01	62.5868	118.35938	1587.67	1258.68	74.47917	0	232277
11/13/2015 17:01	60.76389	118.05555	1602.43	1256.08	91.84028	0	236617
11/13/2015 18:01	58.20313	119.79166	1585.07	1257.81	84.50521	0	221861
11/13/2015 19:01	55.33854	117.1441	1574.65	1256.08	79.25347	0	213759
11/13/2015 20:01	52.73438	118.48959	1585.07	1256.08	78.34202	0	219980
11/13/2015 21:01	50.43403	119.79166	1579.86	1256.08	76.6927	0	209780
11/13/2015 22:01	49.47916	119.44444	1589.41	1255.21	77.95139	0	222439
11/13/2015 23:01	48.04688	118.05555	1581.6	1255.21	76.25868	0	213035
11/14/2015 0:01	47.30902	118.27257	1577.26	1255.21	77.34375	0	206453
11/14/2015 1:01	46.44098	116.40625	1559.9	1254.34	75.91146	0	194227
11/14/2015 2:01	45.78993	118.57639	1546.88	1255.21	73.4375	0	182798
11/14/2015 3:01	45.18229	119.14063	1527.78	1254.34	74.73959	0	168981
11/14/2015 4:01	45.18229	118.53298	1510.42	1254.34	74.26215	0	158131
11/14/2015 5:01	44.87847	116.92709	1520.83	1254.34	75.39063	0	171152
11/14/2015 6:01	44.53125	117.70833	1544.27	1254.34	75.17361	0	191985
11/14/2015 7:01	44.53125	119.35764	1538.19	1254.34	75.56424	0	184172
11/14/2015 8:01	44.92188	119.09722	1570.31	1253.47	76.5625	0	209346
11/14/2015 9:01	47.04861	117.40452	1568.58	1253.47	75.26041	0	207899
11/14/2015 10:01	49.34896	118.48959	1567.71	1253.47	75.0434	0	211661
11/14/2015 11:01	51.86632	118.57639	1545.14	1253.47	75.52083	0	189091
11/14/2015 12:01	54.25347	117.27431	1542.53	1253.47	76.25868	0	190683
11/14/2015 13:01	56.72743	119.57465	1545.14	1253.47	78.34202	0	191262
11/14/2015 14:01	59.72222	119.22742	1531.25	1253.47	78.86285	0	180917
11/14/2015 15:01	61.24132	118.8802	1528.65	1254.34	77.64758	0	183160
11/14/2015 16:01	60.9809	118.96701	1532.99	1253.47	75.73785	0	186270
11/14/2015 17:01	59.07118	117.27431	1527.78	1254.34	74.9566	0	177879
11/14/2015 18:01	56.38021	116.84028	1519.1	1253.47	75.0434	0	170501
11/14/2015 19:01	53.81945	118.01215	1520.83	1251.74	73.87153	0	172671
11/14/2015 20:01	52.34375	117.57813	1512.15	1251.74	72.65625	0	162399
11/14/2015 21:01	50.99826	117.27431	1516.49	1251.74	72.43924	0	168330
11/14/2015 22:01	49.73958	117.57813	1507.81	1250.87	69.53125	0	166884
11/14/2015 23:01	49.34896	116.71007	1509.55	1250.87	66.44965	0	171803
11/15/2015 0:01	48.91493	117.70833	1512.15	1250	67.1441	0	169705
11/15/2015 1:01	48.91493	117.44791	1509.55	1250	68.14236	0	169777
11/15/2015 2:01	49.43576	117.27431	1512.15	1250	69.18403	0	172598
11/15/2015 3:01	49.73958	118.35938	1509.55	1250	69.27084	0	170862
11/15/2015 4:01	50	115.88541	1499.13	1249.13	67.96875	0	165075
11/15/2015 5:01	50.34722	118.96701	1509.55	1249.13	68.96702	0	170139
11/15/2015 6:01	50.78125	117.57813	1512.15	1249.13	69.31423	0	173032
11/15/2015 7:01	50.95486	117.57813	1509.55	1249.13	69.44444	0	170718
11/15/2015 8:01	51.43229	118.01215	1505.21	1249.13	67.88194	0	170790
11/15/2015 9:01	52.30035	116.27604	1507.81	1249.13	68.40278	0	173900
11/15/2015 10:01	53.86285	117.88194	1511.28	1249.13	69.31423	0	177662
11/15/2015 11:01	54.86111	117.88194	1514.76	1247.4	67.96875	0	180917
11/15/2015 12:01	56.85764	117.88194	1519.97	1247.4	72.22222	0	186270
11/15/2015 13:01	59.67882	118.44618	1525.17	1249.13	73.13368	0	191262
11/15/2015 14:01	59.02777	116.97048	1520.83	1247.4	72.30903	0	186560
11/15/2015 15:01	59.11458	117.88194	1522.57	1247.4	71.26736	0	189960
11/15/2015 16:01	58.98438	116.10243	1522.57	1247.4	71.26736	0	190538
11/15/2015 17:01	58.02951	117.36111	1528.65	1247.4	66.88368	0	194517
11/15/2015 18:01	57.03125	116.40625	1513.89	1246.53	69.74827	0	179688
11/15/2015 19:01	56.46701	116.75347	1516.49	1246.53	70.61632	0	181279
11/15/2015 20:01	55.85938	117.27431	1513.89	1246.53	70.05209	0	189091
11/15/2015 21:01	55.55555	116.53645	1506.08	1245.66	68.83681	0	175492
11/15/2015 22:01	55.29514	117.44791	1497.4	1245.66	69.27084	0	163194

11/15/2015 23:01	55.16493	116.62326	1490.45	1245.66	69.05382	0	162905
11/16/2015 0:01	54.99132	118.44618	1489.58	1245.66	68.57639	0	164858
11/16/2015 1:01	54.7309	117.88194	1481.77	1245.66	67.70834	0	157263
11/16/2015 2:01	54.55729	117.1441	1483.51	1244.79	67.92535	0	159867
11/16/2015 3:01	54.42708	116.53645	1484.38	1244.79	68.40278	0	159578
11/16/2015 4:01	54.07986	118.09896	1492.19	1244.79	68.53298	0	164497
11/16/2015 5:01	54.21007	118.09896	1488.72	1244.79	68.75	0	164714
11/16/2015 6:01	54.34027	116.79688	1484.38	1244.79	68.35938	0	159505
11/16/2015 7:01	54.34027	118.31597	1484.38	1243.06	67.36111	0	162905
11/16/2015 8:01	54.94792	116.57986	1486.11	1243.06	67.57813	0	165003
11/16/2015 9:01	56.38021	115.32118	1484.38	1243.06	70.70313	0	161386
11/16/2015 10:01	59.76563	116.62326	1484.38	1243.06	74.30556	0	162399
11/16/2015 11:01	65.79861	116.27604	1484.38	1243.06	79.42709	0	165726
11/16/2015 12:01	70.18229	116.18923	1493.06	1244.79	82.24827	0	168981
11/16/2015 13:01	72.0052	117.62153	1496.53	1244.79	81.90104	0	170428
11/16/2015 14:01	72.48264	119.18403	1497.4	1244.79	81.46701	0	172526
11/16/2015 15:01	74.65278	114.80035	1483.51	1244.79	83.55035	0	158927
11/16/2015 16:01	74.00173	115.6684	1479.17	1244.79	81.11979	0	162182
11/16/2015 17:01	71.61459	116.49306	1484.38	1244.79	79.21007	0	160735
11/16/2015 18:01	67.70834	116.10243	1497.4	1243.06	78.38541	0	170790
11/16/2015 19:01	62.4566	113.71528	1486.11	1243.06	75.91146	0	169633
11/16/2015 20:01	55.94618	118.14236	1479.17	1242.19	65.40799	0	154008
11/16/2015 21:01	52.60417	117.83855	1492.19	1241.32	67.70834	0	158420
11/16/2015 22:01	50.65104	116.92709	1488.72	1241.32	71.48438	0	161097
11/16/2015 23:01	48.65451	116.31945	1500.87	1240.45	70.70313	0	165799
11/17/2015 0:01	47.39583	117.83855	1502.6	1240.45	68.09896	0	170790
11/17/2015 1:01	46.09375	117.79514	1498.26	1240.45	66.18923	0	171007
11/17/2015 2:01	44.74826	120.70313	1511.28	1238.72	64.0191	0	182002
11/17/2015 3:01	42.83854	117.79514	1497.4	1238.72	61.24132	0	173683
11/17/2015 4:01	41.44965	118.8802	1498.26	1238.72	58.55035	0	178096
11/17/2015 5:01	40.40799	79.6441	1358.51	1237.85	55.20833	0	0
11/17/2015 6:01	40.32118	73.09028	1332.47	1237.85	51.95313	0	0
11/17/2015 7:01	36.11111	118.31597	1394.97	1237.85	46.39757	0	161386
11/17/2015 8:01	39.23611	117.49133	1454.86	1237.85	58.33334	0	161097
11/17/2015 9:01	43.88021	117.62153	1471.35	1237.85	66.40625	0	165943
11/17/2015 10:01	47.56945	116.36285	1475.69	1237.85	72.09202	0	167028
11/17/2015 11:01	50.86805	118.44618	1490.45	1237.85	77.47396	0	190249
11/17/2015 12:01	38.93229	114.67014	1492.19	1238.72	80.29514	0	164497
11/17/2015 13:01	53.64584	118.09896	1489.58	1238.72	79.60069	0	171947
11/17/2015 14:01	56.59722	114.32292	1496.53	1237.85	77.56077	0	173032
11/17/2015 15:01	58.24653	116.10243	1494.79	1237.85	76.12847	0	171007
11/17/2015 16:01	57.94271	115.4948	1493.06	1237.85	73.52431	0	163990
11/17/2015 17:01	56.46701	115.97222	1494.79	1237.85	68.14236	0	165726
11/17/2015 18:01	53.81945	117.1441	1498.26	1236.98	69.61806	0	163773
11/17/2015 19:01	49.78299	115.6684	1484.38	1236.98	72.13542	0	149812
11/17/2015 20:01	48.22049	118.57639	1516.49	1236.98	72.04861	0	184606
11/17/2015 21:01	46.70139	117.83855	1535.59	1236.11	72.35243	0	194227
11/17/2015 22:01	46.05035	118.31597	1520.83	1236.11	71.8316	0	177734
11/17/2015 23:01	45.74653	117.2309	1519.97	1236.11	70.70313	0	179543
11/18/2015 0:01	45.44271	116.97048	1514.76	1236.11	70.09549	0	178096
11/18/2015 1:01	44.70486	118.01215	1513.89	1234.38	70.2691	0	179181
11/18/2015 2:01	43.66319	118.31597	1515.63	1234.38	71.13715	0	175709
11/18/2015 3:01	42.92535	117.70833	1514.76	1234.38	70.96355	0	174407
11/18/2015 4:01	41.97049	117.88194	1519.1	1234.38	70.70313	0	177011
11/18/2015 5:01	41.10243	118.44618	1531.25	1234.38	69.44444	0	191045
11/18/2015 6:01	39.71354	119.57465	1529.51	1233.51	68.88021	0	185330
11/18/2015 7:01	38.67188	119.44444	1532.99	1233.51	68.01215	0	190611
11/18/2015 8:01	42.1441	117.70833	1520.83	1233.51	67.66493	0	185909
11/18/2015 9:01	47.48264	120.22569	1528.65	1233.51	70.92014	0	187355
11/18/2015 10:01	52.60417	116.92709	1522.57	1233.51	74.21875	0	191985
11/18/2015 11:01	56.90104	116.97048	1509.55	1234.38	77.69097	0	179832
11/18/2015 12:01	60.54688	117.79514	1526.91	1234.38	80.16493	0	193070
11/18/2015 13:01	63.23785	117.36111	1519.1	1234.38	81.11979	0	189236
11/18/2015 14:01	65.5816	118.01215	1519.97	1236.11	84.24479	0	189525
11/18/2015 15:01	66.49306	116.71007	1523.44	1236.11	85.59028	0	188947
11/18/2015 16:01	66.23264	118.27257	1526.91	1236.11	84.80903	0	185547
11/18/2015 17:01	64.19271	118.22916	1531.25	1236.11	82.42188	0	186921
11/18/2015 18:01	60.76389	118.05555	1529.51	1236.11	74.91319	0	187355
11/18/2015 19:01	58.11632	120.00868	1531.25	1234.38	70.83333	0	193142
11/18/2015 20:01	57.7691	118.09896	1529.51	1234.38	65.625	0	195313
11/18/2015 21:01	57.11806	120.22569	1544.27	1234.38	64.93056	0	204355
11/18/2015 22:01	56.51041	119.57465	1550.35	1233.51	64.71354	0	209925
11/18/2015 23:01	54.51389	120.74653	1559.03	1232.64	62.5868	0	213325
11/19/2015 0:01	52.90799	119.22742	1559.03	1232.64	61.15451	0	213325

11/19/2015 1:01	51.17188	117.79514	1562.5	1232.64	59.20139	0	227431
11/19/2015 2:01	49.13195	118.35938	1557.29	1232.64	56.72743	0	218533
11/19/2015 3:01	46.70139	121.78819	1565.97	1232.64	54.34027	0	226201
11/19/2015 4:01	44.70486	118.57639	1552.95	1231.77	53.64584	0	211661
11/19/2015 5:01	42.70833	119.57465	1541.67	1231.77	52.69097	0	199797
11/19/2015 6:01	40.97222	119.01042	1541.67	1231.77	53.38542	0	203414
11/19/2015 7:01	39.27951	120.3993	1548.61	1230.03	52.73438	0	209201
11/19/2015 8:01	39.32292	119.57465	1546.01	1230.03	54.7309	0	203704
11/19/2015 9:01	42.62152	117.01389	1533.85	1230.03	59.76563	0	196398
11/19/2015 10:01	46.9618	119.79166	1542.53	1231.77	67.96875	0	197627
11/19/2015 11:01	51.17188	117.83855	1555.56	1231.77	75.39063	0	203053
11/19/2015 12:01	55.12153	119.18403	1554.69	1232.64	79.16667	0	201823
11/19/2015 13:01	57.68229	118.6632	1559.9	1232.64	81.77084	0	209780
11/19/2015 14:01	58.42014	118.48959	1545.14	1232.64	80.03472	0	188947
11/19/2015 15:01	58.24653	119.66146	1549.48	1232.64	79.42709	0	195240
11/19/2015 16:01	57.8993	119.87847	1548.61	1232.64	77.03992	0	198134
11/19/2015 17:01	56.81424	117.44791	1561.63	1232.64	74.30556	0	206308
11/19/2015 18:01	53.25521	120.2691	1564.24	1231.77	73.35069	0	212818
11/19/2015 19:01	50.56424	120.2691	1567.71	1231.77	74.26215	0	210286
11/19/2015 20:01	48.78473	121.31076	1566.84	1231.77	73.78472	0	207899
11/19/2015 21:01	47.26563	119.87847	1574.65	1230.03	72.65625	0	219690
11/19/2015 22:01	45.61632	119.66146	1570.31	1230.03	71.35416	0	210865
11/19/2015 23:01	41.53646	119.74827	1564.24	1230.03	66.88368	0	204282
11/20/2015 0:01	40.88542	119.40104	1561.63	1230.03	69.05382	0	201823
11/20/2015 1:01	38.88889	119.44444	1549.48	1229.17	64.45313	0	193866
11/20/2015 2:01	37.84722	117.57813	1540.8	1229.17	65.97222	0	190032
11/20/2015 3:01	37.5434	118.22916	1538.19	1229.17	64.40972	0	183811
11/20/2015 4:01	36.97917	118.09896	1541.67	1228.3	64.93056	0	191768
11/20/2015 5:01	36.54514	119.35764	1550.35	1229.17	64.53993	0	199074
11/20/2015 6:01	37.06597	117.27431	1545.14	1229.17	65.71181	0	190611
11/20/2015 7:01	36.97917	118.05555	1529.51	1228.3	67.92535	0	178241
11/20/2015 8:01	40.45139	116.53645	1523.44	1228.3	68.18576	0	181279
11/20/2015 9:01	47.69965	116.97048	1528.65	1228.3	71.26736	0	195602
11/20/2015 10:01	54.47049	118.48959	1525.17	1229.17	75.26041	0	181713
11/20/2015 11:01	60.8507	117.79514	1519.97	1229.17	79.21007	0	192491
11/20/2015 12:01	66.36285	118.27257	1522.57	1230.03	85.02605	0	188585
11/20/2015 13:01	69.44444	117.40452	1501.74	1230.03	88.36806	0	185113
11/20/2015 14:01	70.78993	116.62326	1513.89	1231.77	89.49653	0	173322
11/20/2015 15:01	70.96355	118.53298	1519.97	1230.03	88.28125	0	181496
11/20/2015 16:01	70.2691	118.14236	1532.99	1231.77	85.46007	0	185330
11/20/2015 17:01	68.18576	117.57813	1529.51	1231.77	82.03125	0	183160
11/20/2015 18:01	62.93403	119.61806	1538.19	1230.03	76.43229	0	185547
11/20/2015 19:01	58.68055	116.92709	1536.46	1230.03	75.47743	0	186704
11/20/2015 20:01	54.6441	119.44444	1525.17	1230.03	72.91666	0	175564
11/20/2015 21:01	51.25868	118.57639	1531.25	1229.17	71.44097	0	184028
11/20/2015 22:01	49.86979	118.8802	1519.1	1228.3	69.83507	0	169416
11/20/2015 23:01	51.17188	118.05555	1522.57	1228.3	67.44792	0	178675
11/21/2015 0:01	51.25868	116.27604	1498.26	1228.3	55.38194	0	183521
11/21/2015 1:01	45.52951	117.01389	1488.72	1228.3	49.04514	0	182219
11/21/2015 2:01	41.40625	25.56424	1319.44	1228.3	40.84201	0	250000
11/21/2015 3:01	41.62326	48.3941	1277.78	1227.43	38.06424	0	0
11/21/2015 4:01	72.69965	63.9757	1154.51	1227.43	35.41666	0	0
11/21/2015 5:01	33.68055	72.56944	1221.35	1227.43	34.46181	0	0
11/21/2015 6:01	32.33507	110.8941	1405.38	1227.43	40.01736	0	159939
11/21/2015 7:01	32.33507	116.97048	1441.84	1225.69	43.7934	0	158782
11/21/2015 8:01	32.37847	117.27431	1454.86	1225.69	45.65972	0	159939
11/21/2015 9:01	34.54861	114.88715	1438.37	1224.83	48.4809	0	154008
11/21/2015 10:01	37.71701	118.22916	1460.07	1225.69	53.1684	0	157986
11/21/2015 11:01	40.79861	116.79688	1454.86	1224.83	56.59722	0	148727
11/21/2015 12:01	44.53125	117.1875	1449.65	1224.83	59.02777	0	146123
11/21/2015 13:01	47.04861	115.97222	1467.01	1225.69	61.50174	0	155961
11/21/2015 14:01	48.26389	118.09896	1476.56	1225.69	63.32465	0	165003
11/21/2015 15:01	48.82813	115.53819	1470.49	1225.69	63.9757	0	154080
11/21/2015 16:01	48.17708	117.27431	1473.09	1225.69	63.62847	0	153429
11/21/2015 17:01	46.61459	116.53645	1464.41	1225.69	63.36805	0	145472
11/21/2015 18:01	44.70486	116.92709	1466.15	1225.69	63.58507	0	144314
11/21/2015 19:01	42.49132	117.40452	1476.56	1225.69	64.71354	0	147135
11/21/2015 20:01	39.71354	116.49306	1473.09	1224.83	63.45486	0	147135
11/21/2015 21:01	35.9809	115.06077	1453.99	1223.96	59.93924	0	131221
11/21/2015 22:01	32.94271	115.625	1451.39	1223.96	55.85938	0	138455
11/21/2015 23:01	31.2934	118.14236	1453.13	1223.96	55.33854	0	141710
11/22/2015 0:01	30.59896	118.01215	1450.52	1223.09	56.07639	0	139540
11/22/2015 1:01	30.16493	115.53819	1444.44	1223.96	53.77604	0	137225
11/22/2015 2:01	29.77431	112.71702	1448.78	1223.09	53.25521	0	137949

11/22/2015 3:01	29.47049	115.92882	1448.78	1223.09	54.77431	0	135778
11/22/2015 4:01	28.94965	117.57813	1467.01	1221.35	56.07639	0	147859
11/22/2015 5:01	29.55729	117.40452	1457.47	1221.35	52.90799	0	147208
11/22/2015 6:01	29.38368	118.27257	1457.47	1221.35	53.34201	0	145038
11/22/2015 7:01	30.12153	117.49133	1461.81	1221.35	53.42882	0	148582
11/22/2015 8:01	33.42014	116.31945	1447.05	1221.35	56.85764	0	132089
11/22/2015 9:01	39.58334	117.79514	1447.05	1221.35	61.15451	0	138455
11/22/2015 10:01	45.87674	116.57986	1449.65	1221.35	67.3177	0	141782
11/22/2015 11:01	51.30209	116.05903	1449.65	1223.09	73.13368	0	141855
11/22/2015 12:01	55.94618	117.57813	1447.05	1223.09	75.56424	0	138238
11/22/2015 13:01	58.76736	117.70833	1438.37	1223.09	77.9948	0	134693
11/22/2015 14:01	60.63368	115.27778	1440.97	1223.09	82.29166	0	127966
11/22/2015 15:01	61.67535	116.27604	1445.31	1223.96	81.1632	0	136791
11/22/2015 16:01	61.15451	116.31945	1450.52	1223.96	75.73785	0	151693
11/22/2015 17:01	58.11632	114.62673	1440.1	1224.83	71.39757	0	136140
11/22/2015 18:01	52.47396	117.49133	1454.86	1223.09	67.3177	0	145833
11/22/2015 19:01	48.04688	116.71007	1464.41	1223.09	66.40625	0	147931
11/22/2015 20:01	44.31424	117.40452	1463.54	1221.35	63.88889	0	151982
11/22/2015 21:01	42.75174	116.62326	1473.09	1221.35	63.88889	0	163484
11/22/2015 22:01	41.62326	116.05903	1476.56	1221.35	63.19445	0	157263
11/22/2015 23:01	40.625	117.79514	1474.83	1221.35	63.02084	0	157335
11/23/2015 0:01	39.75695	117.27431	1475.69	1220.49	61.50174	0	152344
11/23/2015 1:01	38.06424	116.62326	1462.67	1220.49	61.19791	0	146267
11/23/2015 2:01	37.19618	117.92535	1466.15	1220.49	61.41493	0	148655
11/23/2015 3:01	36.89236	116.53645	1479.17	1219.62	62.89063	0	154948
11/23/2015 4:01	35.54688	115.45139	1480.03	1220.49	60.28646	0	152416
11/23/2015 5:01	34.46181	117.01389	1479.17	1219.62	58.42014	0	152416
11/23/2015 6:01	33.42014	117.1875	1473.09	1219.62	53.90625	0	152054
11/23/2015 7:01	32.7257	119.31423	1484.38	1219.62	57.33507	0	157046
11/23/2015 8:01	35.67708	115.84202	1477.43	1218.75	63.10764	0	162109
11/23/2015 9:01	42.05729	116.92709	1474.83	1218.75	67.05729	0	155165
11/23/2015 10:01	48.61111	116.49306	1471.35	1218.75	72.09202	0	151548
11/23/2015 11:01	53.60243	117.1875	1474.83	1219.62	73.95834	0	153429
11/23/2015 12:01	56.03299	116.92709	1468.75	1219.62	73.09028	0	152416
11/23/2015 13:01	57.16146	117.49133	1474.83	1219.62	71.48438	0	161965
11/23/2015 14:01	57.24826	118.01215	1470.49	1219.62	71.00694	0	159578
11/23/2015 15:01	57.11806	115.32118	1475.69	1219.62	70.78993	0	166884
11/23/2015 16:01	56.25	117.57813	1485.24	1219.62	70.09549	0	170356
11/23/2015 17:01	54.47049	118.09896	1496.53	1219.62	68.53298	0	184100
11/23/2015 18:01	51.86632	117.36111	1505.21	1219.62	66.62327	0	181351
11/23/2015 19:01	49.86979	119.35764	1533.85	1219.62	68.44618	0	200521
11/23/2015 20:01	48.04688	119.09722	1546.01	1219.62	66.23264	0	220775
11/23/2015 21:01	46.39757	119.09722	1557.29	1218.75	66.49306	0	220703
11/23/2015 22:01	44.22743	120.44271	1538.19	1218.75	62.5868	0	205946
11/23/2015 23:01	41.88368	118.09896	1546.88	1218.75	62.76042	0	211299
11/24/2015 0:01	39.80035	119.79166	1552.95	1218.75	62.89063	0	212095
11/24/2015 1:01	37.4132	118.35938	1538.19	1217.01	60.50348	0	199580
11/24/2015 2:01	36.84896	118.75	1532.12	1217.01	57.33507	0	192853
11/24/2015 3:01	35.32986	118.7934	1525.17	1217.01	57.50868	0	189453
11/24/2015 4:01	34.76563	118.7934	1528.65	1217.01	58.85416	0	193215
11/24/2015 5:01	34.07118	118.57639	1523.44	1217.01	58.24653	0	187789
11/24/2015 6:01	33.59375	117.92535	1527.78	1217.01	57.24826	0	194734
11/24/2015 7:01	33.72396	119.53125	1528.65	1217.01	58.55035	0	194951
11/24/2015 8:01	37.15278	120.00868	1533.85	1217.01	60.9375	0	196036
11/24/2015 9:01	43.66319	118.35938	1528.65	1216.15	67.1441	0	196108
11/24/2015 10:01	50	117.40452	1542.53	1217.01	75.08681	0	203053
11/24/2015 11:01	57.33507	117.36111	1529.51	1217.01	79.60069	0	191985
11/24/2015 12:01	63.62847	118.09896	1531.25	1218.75	84.93924	0	194517
11/24/2015 13:01	68.44618	117.70833	1535.59	1218.75	88.19445	0	195747
11/24/2015 14:01	71.39757	117.40452	1527.78	1219.62	89.40972	0	187138
11/24/2015 15:01	72.0052	115.97222	1531.25	1219.62	85.50347	0	198278
11/24/2015 16:01	70.61632	117.83855	1506.08	1219.62	80.77257	0	160229
11/24/2015 17:01	66.71007	117.1875	1518.23	1219.62	77.12673	0	181207
11/24/2015 18:01	61.63195	116.75347	1528.65	1219.62	75.47743	0	187283
11/24/2015 19:01	57.8125	120.48611	1542.53	1218.75	74.52257	0	194878
11/24/2015 20:01	53.77604	118.57639	1535.59	1218.75	70.39931	0	193287
11/24/2015 21:01	49.86979	117.66493	1533.85	1217.01	65.14757	0	198929
11/24/2015 22:01	46.31076	118.6632	1539.93	1217.01	64.0191	0	198929
11/24/2015 23:01	44.66146	118.14236	1546.88	1217.01	62.76042	0	206959
11/25/2015 0:01	44.05382	119.31423	1542.53	1217.01	62.06597	0	200883
11/25/2015 1:01	42.83854	118.8802	1519.97	1216.15	60.9809	0	187717
11/25/2015 2:01	42.49132	119.01042	1526.91	1216.15	60.59028	0	193142
11/25/2015 3:01	41.49305	118.05555	1527.78	1216.15	60.15625	0	191768
11/25/2015 4:01	39.32292	119.35764	1525.17	1216.15	59.89583	0	184968

11/25/2015 5:01	37.93402	118.35938	1518.23	1216.15	57.24826	0	184606
11/25/2015 6:01	36.89236	118.6632	1514.76	1215.28	56.81424	0	181930
11/25/2015 7:01	35.63368	118.05555	1522.57	1216.15	59.3316	0	187500
11/25/2015 8:01	39.0625	117.70833	1520.83	1215.28	63.23785	0	184028
11/25/2015 9:01	44.22743	117.83855	1513.89	1215.28	64.1059	0	182653
11/25/2015 10:01	51.95313	117.62153	1514.76	1215.28	71.48438	0	182943
11/25/2015 11:01	62.15278	116.92709	1507.81	1215.28	76.77951	0	188151
11/25/2015 12:01	64.93056	118.22916	1501.74	1217.01	77.86458	0	175420
11/25/2015 13:01	65.27778	114.32292	1506.08	1216.15	76.99653	0	180194
11/25/2015 14:01	69.83507	118.57639	1496.53	1217.01	80.81597	0	184534
11/25/2015 15:01	72.52604	117.88194	1502.6	1217.01	82.29166	0	189525
11/25/2015 16:01	73.3941	117.2309	1519.97	1217.01	81.42361	0	196470
11/25/2015 17:01	70.2691	117.05729	1520.83	1217.01	77.47396	0	195747
11/25/2015 18:01	65.10417	117.79514	1533.85	1217.01	73.56771	0	203559
11/25/2015 19:01	62.23958	118.7066	1533.85	1217.01	70.61632	0	201968
11/25/2015 20:01	59.54861	118.14236	1533.85	1217.01	68.53298	0	203704
11/25/2015 21:01	57.46528	118.53298	1538.19	1216.15	65.625	0	209129
11/25/2015 22:01	57.24826	117.79514	1538.19	1216.15	65.92882	0	210576
11/25/2015 23:01	57.8125	117.83855	1535.59	1215.28	66.84028	0	206597
11/26/2015 0:01	58.02951	117.36111	1538.19	1216.15	67.05729	0	209852
11/26/2015 1:01	57.8993	118.96701	1550.35	1216.15	66.40625	0	229456
11/26/2015 2:01	57.98611	117.2309	1545.14	1215.28	66.57986	0	214554
11/26/2015 3:01	58.11632	117.92535	1555.56	1215.28	67.75174	0	220558
11/26/2015 4:01	58.02951	117.88194	1544.27	1215.28	68.01215	0	212240
11/26/2015 5:01	57.55208	118.27257	1546.88	1215.28	68.09896	0	212457
11/26/2015 6:01	56.64063	118.31597	1554.69	1215.28	68.53298	0	217882
11/26/2015 7:01	55.59896	119.31423	1559.03	1215.28	69.18403	0	211661
11/26/2015 8:01	55.81598	118.27257	1557.29	1215.28	69.05382	0	218822
11/26/2015 9:01	58.02951	119.22742	1555.56	1214.41	72.0052	0	212674
11/26/2015 10:01	62.36979	117.79514	1546.88	1215.28	76.38889	0	207610
11/26/2015 11:01	66.01563	117.2309	1548.61	1215.28	79.42709	0	214916
11/26/2015 12:01	68.57639	118.53298	1559.03	1216.15	80.46875	0	228299
11/26/2015 13:01	70.48611	118.05555	1548.61	1216.15	82.07465	0	210431
11/26/2015 14:01	71.05035	117.1441	1542.53	1216.15	80.46875	0	210214
11/26/2015 15:01	69.40104	117.62153	1546.01	1216.15	76.64931	0	213686
11/26/2015 16:01	66.88368	116.84028	1546.88	1216.15	74.60938	0	214410
11/26/2015 17:01	64.88715	118.09896	1550.35	1216.15	72.52604	0	214771
11/26/2015 18:01	63.15104	118.22916	1551.22	1215.28	71.00694	0	215350
11/26/2015 19:01	62.4566	118.09896	1542.53	1215.28	70.74653	0	208840
11/26/2015 20:01	62.36979	118.44618	1546.01	1215.28	70.61632	0	213469
11/26/2015 21:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/26/2015 22:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/26/2015 23:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 0:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 1:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 2:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 3:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 4:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 5:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 6:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 7:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 8:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 9:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 10:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 11:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 12:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 13:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 14:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 15:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 16:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 17:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 18:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 19:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 20:01	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*	0.0*
11/27/2015 21:01	31.72743	118.92361	1555.56	1210.94	47.52604	0	209129
11/27/2015 22:01	31.55382	115.40799	1538.19	1210.94	48.17708	0	200304
11/27/2015 23:01	31.51042	118.92361	1545.14	1210.94	48.17708	0	203776
11/28/2015 0:01	31.25	118.75	1551.22	1210.94	47.56945	0	210648
11/28/2015 1:01	31.11979	119.35764	1564.24	1210.94	48.56771	0	219835
11/28/2015 2:01	31.07639	119.53125	1546.88	1210.94	49.47916	0	199797
11/28/2015 3:01	30.90278	120.3993	1550.35	1210.94	49.56597	0	200087
11/28/2015 4:01	30.85938	118.31597	1546.88	1210.07	46.44098	0	204065
11/28/2015 5:01	30.98958	119.61806	1559.9	1210.07	47.17882	0	213542
11/28/2015 6:01	31.07639	119.87847	1564.24	1210.07	50.34722	0	215567

11/28/2015 7:01	31.07639	119.22742	1570.31	1210.07	49.47916	0	219618
11/28/2015 8:01	31.2066	118.14236	1567.71	1210.07	51.82291	0	218895
11/28/2015 9:01	31.55382	119.31423	1551.22	1210.07	54.29688	0	194734
11/28/2015 10:01	31.98785	118.31597	1531.25	1210.07	54.6875	0	184824
11/28/2015 11:01	32.29167	117.79514	1514.76	1210.07	53.86285	0	174045
11/28/2015 12:01	33.20313	119.09722	1509.55	1210.07	54.86111	0	172671
11/28/2015 13:01	33.81076	118.27257	1496.53	1210.07	56.64063	0	159216
11/28/2015 14:01	34.02778	117.83855	1480.03	1210.07	55.64236	0	149667
11/28/2015 15:01	34.24479	119.09722	1481.77	1210.07	54.94792	0	154948
11/28/2015 16:01	34.46181	117.36111	1462.67	1210.07	56.2934	0	139395
11/28/2015 17:01	34.50521	117.49133	1466.15	1210.07	56.07639	0	143880
11/28/2015 18:01	34.59201	117.05729	1468.75	1210.07	56.68402	0	150897
11/28/2015 19:01	34.76563	117.05729	1468.75	1210.07	60.63368	0	143591
11/28/2015 20:01	34.93924	116.57986	1467.88	1210.07	61.63195	0	151476
11/28/2015 21:01	35.15625	120.22569	1513.89	1210.07	60.76389	0	198278
11/28/2015 22:01	35.37326	115.19097	1494.79	1210.07	62.06597	0	167896
11/28/2015 23:01	35.41666	116.84028	1488.72	1210.07	63.84549	0	161241
11/29/2015 0:01	35.46007	117.66493	1475.69	1210.07	63.41146	0	151259
11/29/2015 1:01	35.76389	116.84028	1468.75	1208.33	59.76563	0	145906
11/29/2015 2:01	35.8941	116.36285	1466.15	1208.33	62.76042	0	142578
11/29/2015 3:01	36.0243	117.27431	1466.15	1208.33	60.54688	0	142289
11/29/2015 4:01	36.06771	115.84202	1462.67	1208.33	64.0191	0	137008
11/29/2015 5:01	36.19792	114.14931	1440.1	1208.33	61.84896	0	123336
11/29/2015 6:01	36.19792	108.72396	1410.59	1208.33	55.12153	0	113498
11/29/2015 7:01	35.76389	116.84028	1424.48	1207.47	53.42882	0	132378
11/29/2015 8:01	35.85069	116.71007	1446.18	1207.47	58.11632	0	145761
11/29/2015 9:01	36.45833	116.84028	1457.47	1207.47	60.8507	0	148944
11/29/2015 10:01	37.28299	117.88194	1457.47	1207.47	60.41667	0	151548
11/29/2015 11:01	37.84722	116.05903	1451.39	1207.47	60.37326	0	144604
11/29/2015 12:01	38.71528	117.57813	1470.49	1207.47	61.89236	0	164135
11/29/2015 13:01	39.75695	117.05729	1468.75	1207.47	63.67188	0	151693
11/29/2015 14:01	41.10243	115.32118	1462.67	1207.47	64.27952	0	150463
11/29/2015 15:01	42.1441	117.44791	1475.69	1207.47	64.71354	0	158348
11/29/2015 16:01	42.96875	117.2309	1453.99	1206.6	61.0243	0	148003
11/29/2015 17:01	41.88368	116.57986	1455.73	1207.47	57.8125	0	150391
11/29/2015 18:01	41.10243	116.92709	1455.73	1206.6	57.11806	0	149161
11/29/2015 19:01	40.97222	118.7934	1463.54	1206.6	59.20139	0	156250
11/29/2015 20:01	40.79861	118.53298	1462.67	1206.6	56.59722	0	158854
11/29/2015 21:01	40.45139	118.05555	1473.09	1206.6	56.2934	0	164352
11/29/2015 22:01	40.19097	117.88194	1462.67	1205.73	56.25	0	156395
11/29/2015 23:01	40.01736	118.27257	1463.54	1205.73	56.42361	0	159144
11/30/2015 0:01	39.93055	116.49306	1460.07	1205.73	57.33507	0	152561
11/30/2015 1:01	39.53993	116.71007	1457.47	1205.73	57.16146	0	152633
11/30/2015 2:01	39.27951	118.44618	1455.73	1205.73	57.16146	0	152922
11/30/2015 3:01	39.1059	117.05729	1453.99	1205.73	56.94445	0	152344
11/30/2015 4:01	38.62847	116.57986	1449.65	1205.73	54.25347	0	154008
11/30/2015 5:01	37.97743	117.57813	1451.39	1205.73	57.07465	0	150897
11/30/2015 6:01	36.97917	115.45139	1438.37	1203.99	57.8125	0	131293
11/30/2015 7:01	36.32813	116.40625	1440.1	1203.99	53.125	0	138817
11/30/2015 8:01	36.71875	117.1875	1440.1	1203.99	52.60417	0	137225
11/30/2015 9:01	38.49826	117.49133	1445.31	1203.99	55.55555	0	141782
11/30/2015 10:01	41.44965	113.15105	1414.93	1203.99	61.28472	0	115813
11/30/2015 11:01	45.78993	117.1875	1429.69	1203.99	66.01563	0	132451
11/30/2015 12:01	50.34722	113.67188	1437.5	1203.99	71.875	0	132378
11/30/2015 13:01	53.68924	117.70833	1427.08	1203.99	79.25347	0	120804
11/30/2015 14:01	55.33854	116.18923	1436.63	1203.99	81.03298	0	129123
11/30/2015 15:01	56.2934	116.97048	1461.81	1205.73	79.7309	0	178096
11/30/2015 16:01	56.38021	118.01215	1487.85	1205.73	77.12673	0	188151
11/30/2015 17:01	54.94792	117.66493	1498.26	1203.99	75.34722	0	181568
11/30/2015 18:01	52.03993	121.13715	1512.15	1203.99	72.22222	0	192347
11/30/2015 19:01	48.61111	119.22742	1516.49	1203.99	68.14236	0	191045
11/30/2015 20:01	46.9618	119.14063	1510.42	1203.99	64.27952	0	182653
11/30/2015 21:01	44.96527	118.31597	1499.13	1203.13	61.67535	0	179470
11/30/2015 22:01	42.96875	118.31597	1509.55	1203.13	64.84375	0	187283
11/30/2015 23:01	41.27604	117.79514	1518.23	1202.26	66.71007	0	192202

	AGI_WELL C1410 Discharge Temp (F)	AGI_WELL C1420 Discharge Temp (F)	AGI_WELL Compressor Discharge Pressure (psig)	AGI_WELL Injection Well Head Pressure (psig)	AGI_WELL Gas Temp (F)	AGI_WELL Inner Casing Pressure (psig)	AGI_WELL Inlet Compression Flow (cchp)	Differential Pressure (psi)	AGI_WELL #2 Injection Well Head Pressure (psig)	AGI_WELL #2 Gas Temp (F)	AGI_WELL #2 Inner Casing Pressure (psig)	AGI_WELL #2 Inlet Flow (MMCFD) FT614154
	TT71403 RINP	TT71406 RINP	PT61419 RINP	PT61421 RINP	TT71407 RINP	PT61423 RINP	FT614100 RINP		PT614150	TT614151	PT614152	
	LINDCS hnt01	LINDCS hnt01	LINDCS hnt01	LINDCS hnt01	LINDCS hnt01	LINDCS hnt01	LINDCS hnt01		LINDCS hnt01			
12/1/2015 0:01	40.23438	118.09896	1507.81	1202.26	64.0191	0	1500	#				
12/1/2015 1:01	39.1493	119.14063	1494.79	1202.26	59.72222	0	1483.8	#				
12/1/2015 2:01	38.36806	119.96528	1496.53	1202.26	60.06944	0	1487.27	#				
12/1/2015 3:01	37.71701	115.84202	1494.79	1202.26	60.11285	0	1487.27	#				
12/1/2015 4:01	36.97917	118.05555	1496.53	1202.26	59.11458	0	1487.27	#				
12/1/2015 5:01	36	120	1501	1201	59	0	175709	1201	1491.900	113.715	494.213	3.299
12/1/2015 6:01	35	119	1507	1201	60	0	181351	1201	1495.370	114.931	497.685	3.388
12/1/2015 7:01	34	119	1510	1201	58	0	177951	1201	1500.000	115.191	513.889	3.342
12/1/2015 8:01	34	118	1511	1201	57	0	184462	1201	1498.840	113.455	517.361	3.400
12/1/2015 9:01	36	121	1508	1200	63	0	178385	1200	1500.000	114.063	521.991	3.374
12/1/2015 10:01	42	118	1514	1201	73	0	183883	1201	1503.470	114.149	528.935	3.388
12/1/2015 11:01	49	118	1518	1201	80	0	188730	1201	1506.940	116.319	532.407	3.498
12/1/2015 12:01	54	119	1527	1202	83	0	189525	1202	1510.050	115.191	540.509	3.559
12/1/2015 13:01	57	118	1523	1202	87	0	188802	1202	1510.420	115.625	548.611	3.571
12/1/2015 14:01	59	119	1537	1203	83	0	204861	1203	1523.150	115.972	563.657	3.773
12/1/2015 15:01	59	119	1544	1203	82	0	207176	1203	1530.090	115.885	578.704	3.932
12/1/2015 16:01	59	120	1553	1203	80	0	211733	1203	1538.190	115.972	594.907	4.051
12/1/2015 17:01	57	119	1555	1203	69	0	216725	1203	1538.190	114.931	606.482	4.115
12/1/2015 18:01	53	120	1551	1203	64	0	206163	1203	1538.190	115.538	609.954	3.932
12/1/2015 19:01	50	118	1536	1203	62	0	201534	1203	1523.150	114.323	591.435	3.759
12/1/2015 20:01	48	119	1537	1202	61	0	200159	1202	1523.150	114.497	590.278	3.759
12/1/2015 21:01	45	120	1530	1201	58	0	188006	1201	1518.520	114.236	591.435	3.591
12/1/2015 22:01	42	118	1545	1201	54	0	208840	1201	1534.720	113.802	594.907	3.961
12/1/2015 23:01	40	121	1570	1200	55	0	226345	1200	1553.240	115.625	606.482	4.404
12/2/2015 0:01	38	120	1556	1200	53	0	211299	1200	1541.670	114.583	618.056	4.042
12/2/2015 1:01	37	120	1540	1200	52	0	198278	1200	1526.620	114.931	609.954	3.773
12/2/2015 2:01	35	116	1573	1200	51	0	190611	1200	1511.570	113.021	583.835	3.556
12/2/2015 3:01	35	118	1536	1200	50	0	200014	1200	1541.150	114.931	579.861	3.753
12/2/2015 4:01	34	117	1541	1200	50	0	210142	1200	1530.090	114.323	581.018	3.906
12/2/2015 5:01	33	120	1543	1200	51	0	196181	1200	1530.090	115.191	601.852	3.773
12/2/2015 6:01	32	119	1544	1200	51	0	205150	1200	1530.090	113.889	598.380	3.909
12/2/2015 7:01	31	118	1530	1199	50	0	196687	1199	1518.520	113.021	594.907	3.660
12/2/2015 8:01	31	121	1550	1199	55	0	209418	1199	1538.190	115.972	590.278	4.022
12/2/2015 9:01	35	119	1551	1199	62	0	210648	1199	1538.190	114.583	609.954	4.022
12/2/2015 10:01	41	118	1571	1199	71	0	221716	1199	1557.870	116.493	625.000	4.285
12/2/2015 11:01	47	118	1576	1200	76	0	217737	1200	1561.340	115.972	659.722	4.227
12/2/2015 12:01	51	119	1576	1201	77	0	224248	1201	1556.710	115.017	656.250	4.323
12/2/2015 13:01	54	118	1550	1201	79	0	210069	1201	1538.190	115.625	649.306	3.918
12/2/2015 14:01	55	119	1558	1201	79	0	211372	1201	1546.300	114.670	652.778	4.013
12/2/2015 15:01	56	119	1568	1201	76	0	216218	1201	1553.240	115.538	649.306	4.155
12/2/2015 16:01	58	120	1556	1201	73	0	212674	1201	1541.670	114.497	637.732	4.005
12/2/2015 17:01	53	120	1568	1201	71	0	217810	1201	1553.240	116.059	641.204	4.187
12/2/2015 18:01	49	117	1566	1202	69	0	214410	1202	1549.770	115.972	644.676	4.065
12/2/2015 19:01	44	119	1556	1201	66	0	205874	1201	1541.670	114.497	644.676	3.924
12/2/2015 20:01	41	118	1536	1201	63	0	193142	1201	1526.620	114.323	618.056	3.649
12/2/2015 21:01	41	117	1525	1200	63	0	188440	1200	1515.050	113.021	598.380	3.475
12/2/2015 22:01	40	119	1523	1200	63	0	185981	1200	1511.570	114.149	583.333	3.458
12/2/2015 23:01	40	120	1527	1200	61	0	193432	1200	1515.050	114.583	568.287	3.588
12/3/2015 0:01	40	120	1516	1200	60	0	179688	1200	1506.940	113.368	560.185	3.330
12/3/2015 1:01	39	119	1527	1200	59	0	197483	1200	1515.050	115.017	548.611	3.663
12/3/2015 2:01	37	120	1525	1200	59	0	191696	1200	1515.050	115.538	555.556	3.574
12/3/2015 3:01	35	120	1523	1199	58	0	192057	1199	1510.420	114.670	545.139	3.571
12/3/2015 4:01	34	119	1521	1199	57	0	190972	1199	1510.420	114.236	545.139	3.542
12/3/2015 5:01	34	117	1516	1199	58	0	189525	1199	1506.940	113.194	545.139	3.458
12/3/2015 6:01	34	119	1532	1199	61	0	194372	1199	1518.520	115.625	555.556	3.675
12/3/2015 7:01	33	119	1515	1199	61	0	183377	1199	1506.940	114.149	556.713	3.374
12/3/2015 8:01	35	119	1523	1198	64	0	194215	1198	1510.420	114.911	555.556	3.574
12/3/2015 9:01	41	119	1497	1199	65	0	166160	1199	1488.430	113.802	545.139	3.021
12/3/2015 10:01	46	118	1467	1200	67	0	152344	1200	1460.650	112.500	494.213	2.659
12/3/2015 11:01	51	115	1441	1200	69	0	128762	1200	1437.500	112.500	432.870	2.271
12/3/2015 12:01	55	116	1436	1200	72	0	137442	1200	1429.400	111.458	383.102	2.355
12/3/2015 13:01	57	117	1451	1200	73	0	151693	1200	1445.600	111.545	375.000	2.674
12/3/2015 14:01	59	119	1462	1200	74	0	157046	1200	1452.550	113.021	386.574	2.833
12/3/2015 15:01	59	118	1523	1200	73	0	208695	1200	1510.420	114.323	439.815	3.831
12/3/2015 16:01	59	117	1523	1201	71	0	202329	1201	1511.570	113.368	490.741	3.750
12/3/2015 17:01	56	120	1532	1201	68	0	200087	1201	1518.520	115.104	509.259	3.767
12/3/2015 18:01	51	118	1521	1200	67	0	191696	1200	1510.420	115.017	525.463	3.547
12/3/2015 19:01	47	118	1528	1200	68	0	190611	1200	1518.520	115.451	537.037	3.614
12/3/2015 20:01	49	119	1512	1199	69	0	182364	1199	1503.470	115.885	537.037	3.356
12/3/2015 21:01	44	118	1523	1199	66	0	194734	1199	1510.420	113.455	532.407	3.614
12/3/2015 22:01	41	119	1515	1198	64	0	193998	1198	1503.470	115.017	537.037	3.342
12/3/2015 23:01	39	119	1533	1198	61	0	199580	1198	1521.990	115.365	537.037	3.767
12/4/2015 0:01	39	118	1532	1198	59	0	198568	1198	1518.520	114.149	552.083	3.707
12/4/2015 1:01	38	117	1525	1198	62	0	193576	1198	1515.050	113.715	560.185	3.614
12/4/2015 2:01	37	118	1525	1198	65	0	189815	1198	1515.050	113.802	567.130	3.556
12/4/2015 3:01	37	117	1524	1197	64	0	187355	1197	1515.050	115.972	563.657	3.498
12/4/2015 4:01	36	119	1519	1197	64	0	186994	1197	1506.940	113.715	560.185	3.484
12/4/2015 5:01	35	121	1538	1197	63	0	205729	1197	1526.620	115.365	567.130	3.851
12/4/2015 6:01	34	119	1536	1197	63	0	197917	1197	1521.990	114.757	578.704	3.746
12/4/2015 7:01	34	119	1521	1197	63	0	184534	1197	1511.570	114.670	575.232	3.461
12/4/2015 8:01	35	119	1524	1197	63	0	188108	1197	1515.050	114.670	568.287	3.536
12/4/2015 9:01	39	119	1493	1197	60	0	165726	1197	1483.800	113.628	540.509	2.928
12/4/2015 10:01	44	116	1518	1197	65	0	197483	1197	1506.940	114.149	532.407	3.550
12/4/2015 11:01	49	116	1506	1197	68	0	178675	1197	1495.370	114.323	537.037	3.270
12/4/2015 12:01	54	119	1499	1198	71	0	177879	1198	1491.900	113.628	517.361	3.180
12/4/2015 13:01	57	118	1497	1198	72	0	176071					

12/5/2015 16:01	62	118	1512	1197	79	0	182798	1197	1503.470	113.021	560.185	3.420
12/5/2015 17:01	59	118	1518	1197	74	0	190032	1197	1506.940	114.149	563.657	3.542
12/5/2015 18:01	55	119	1534	1195	70	0	199580	1195	1521.990	114.323	575.232	3.764
12/5/2015 19:01	49	120	1543	1195	68	0	203993	1195	1530.090	115.885	590.278	3.840
12/5/2015 20:01	45	118	1536	1195	66	0	195964	1195	1526.620	115.017	598.380	3.686
12/5/2015 21:01	44	118	1529	1194	64	0	195819	1194	1515.050	114.583	586.806	3.660
12/5/2015 22:01	43	118	1528	1194	58	0	194517	1194	1518.520	114.063	583.333	3.643
12/5/2015 23:01	44	117	1523	1194	55	0	195602	1194	1510.420	112.153	563.657	3.594
12/6/2015 0:01	44	118	1532	1194	55	0	202691	1194	1518.520	112.934	571.759	3.767
12/6/2015 1:01	43	120	1528	1194	54	0	190394	1194	1518.520	115.017	575.232	3.643
12/6/2015 2:01	42	119	1534	1194	54	0	201823	1194	1521.990	113.889	578.704	3.791
12/6/2015 3:01	40	118	1529	1194	54	0	195819	1194	1515.050	114.931	575.232	3.666
12/6/2015 4:01	39	119	1528	1194	53	0	193070	1194	1515.050	112.587	578.704	3.666
12/6/2015 5:01	38	119	1523	1194	52	0	185981	1194	1511.570	114.236	577.546	3.490
12/6/2015 6:01	37	118	1519	1194	53	0	182581	1194	1510.420	114.063	575.232	3.440
12/6/2015 7:01	36	120	1530	1193	52	0	196036	1193	1515.050	116.319	578.704	3.686
12/6/2015 8:01	36	119	1528	1193	55	0	191623	1193	1518.520	114.757	583.333	3.614
12/6/2015 9:01	41	119	1516	1193	61	0	186632	1193	1503.470	112.326	568.287	3.556
12/6/2015 10:01	47	119	1520	1194	67	0	188585	1194	1506.940	113.455	560.185	3.559
12/6/2015 11:01	51	118	1533	1194	77	0	191985	1194	1521.990	115.885	590.278	3.689
12/6/2015 12:01	55	119	1546	1194	83	0	202908	1194	1533.560	115.017	613.426	3.918
12/6/2015 13:01	58	119	1532	1194	83	0	184606	1194	1523.150	115.625	621.528	3.504
12/6/2015 14:01	59	119	1530	1195	82	0	181713	1195	1518.520	115.538	621.528	3.435
12/6/2015 15:01	59	117	1525	1195	80	0	186158	1195	1515.050	114.149	606.482	3.513
12/6/2015 16:01	58	117	1530	1195	77	0	191479	1195	1518.520	115.104	603.009	3.562
12/6/2015 17:01	56	120	1527	1195	73	0	187048	1195	1515.050	115.451	594.907	3.550
12/6/2015 18:01	51	118	1534	1195	70	0	197193	1195	1521.990	114.323	597.222	3.692
12/6/2015 19:01	46	118	1525	1194	67	0	190538	1194	1515.050	113.021	594.907	3.559
12/6/2015 20:01	44	120	1532	1194	67	0	184606	1194	1523.150	115.191	601.852	3.550
12/6/2015 21:01	42	119	1532	1194	65	0	193649	1194	1518.520	113.628	598.380	3.678
12/6/2015 22:01	40	117	1536	1194	63	0	196542	1194	1521.990	114.757	606.482	3.681
12/6/2015 23:01	40	119	1544	1193	62	0	202691	1193	1530.090	114.670	606.482	3.863
12/7/2015 0:01	38	119	1544	1194	61	0	202980	1194	1530.090	114.323	613.426	3.851
12/7/2015 1:01	38	119	1538	1193	61	0	196398	1193	1526.620	114.583	618.056	3.733
12/7/2015 2:01	37	119	1523	1193	61	0	179470	1193	1515.050	114.323	614.583	3.391
12/7/2015 3:01	38	117	1524	1193	62	0	190177	1193	1511.570	113.194	591.435	3.547
12/7/2015 4:01	39	128	1521	1193	61	0	183521	1193	1511.570	114.063	590.278	3.435
12/7/2015 5:01	39	118	1515	1193	61	0	181134	1193	1503.470	113.194	583.333	3.397
12/7/2015 6:01	37	117	1499	1193	58	0	167028	1193	1491.900	113.194	563.657	3.102
12/7/2015 7:01	36	117	1503	1191	59	0	170284	1191	1491.900	112.760	565.139	3.183
12/7/2015 8:01	38	118	1505	1191	64	0	172092	1191	1495.370	113.455	552.083	3.194
12/7/2015 9:01	43	117	1503	1191	69	0	170718	1191	1495.370	113.368	555.556	3.183
12/7/2015 10:01	48	117	1503	1193	74	0	170067	1193	1495.370	113.802	560.185	3.189
12/7/2015 11:01	54	117	1505	1193	80	0	173177	1193	1495.370	114.149	557.870	3.226
12/7/2015 12:01	59	119	1518	1193	85	0	179109	1193	1506.940	115.017	583.333	3.406
12/7/2015 13:01	62	117	1511	1194	86	0	173855	1194	1503.470	114.931	586.806	3.287
12/7/2015 14:01	63	117	1547	1194	83	0	204138	1194	1533.560	115.451	625.000	3.941
12/7/2015 15:01	63	116	1541	1194	80	0	202329	1194	1526.620	113.715	636.574	3.845
12/7/2015 16:01	62	118	1544	1194	77	0	204744	1194	1530.090	113.889	633.102	3.909
12/7/2015 17:01	60	117	1543	1194	77	0	197483	1194	1530.090	115.451	648.148	3.764
12/7/2015 18:01	55	119	1528	1194	72	0	173855	1194	1518.520	114.149	633.102	3.461
12/7/2015 19:01	50	119	1514	1193	70	0	170790	1193	1503.470	113.455	614.583	3.299
12/7/2015 20:01	47	117	1532	1193	68	0	197772	1193	1521.990	115.451	625.000	3.689
12/7/2015 21:01	45	117	1523	1191	65	0	176577	1191	1511.570	113.194	614.583	3.371
12/7/2015 22:01	44	117	1540	1191	66	0	201244	1191	1526.620	114.757	613.426	3.817
12/7/2015 23:01	43	117	1541	1191	66	0	196904	1191	1530.090	114.583	633.102	3.707
12/8/2015 0:01	41	121	1547	1191	65	0	204355	1191	1533.560	113.194	629.630	3.976
12/8/2015 1:01	40	118	1543	1191	65	0	194300	1191	1530.090	115.191	641.204	3.715
12/8/2015 2:01	39	117	1537	1191	65	0	191334	1191	1523.150	113.455	633.102	3.715
12/8/2015 3:01	37	120	1536	1191	66	0	189453	1191	1523.150	115.799	633.102	3.643
12/8/2015 4:01	38	119	1528	1190	66	0	186053	1190	1515.050	114.149	621.528	3.545
12/8/2015 5:01	39	117	1516	1190	67	0	181858	1190	1506.940	113.021	614.583	3.411
12/8/2015 6:01	41	118	1512	1190	67	0	172960	1190	1503.470	114.323	603.009	3.290
12/8/2015 7:01	43	118	1510	1190	68	0	176071	1190	1498.840	114.236	586.806	3.330
12/8/2015 8:01	46	117	1512	1190	72	0	176143	1190	1503.470	114.236	590.278	3.330
12/8/2015 9:01	52	116	1511	1190	79	0	178985	1190	1506.940	114.149	590.278	3.333
12/8/2015 10:01	57	118	1510	1190	83	0	178385	1190	1503.470	115.191	594.907	3.374
12/8/2015 11:01	60	120	1510	1191	83	0	187428	1191	1510.420	114.583	598.380	3.550
12/8/2015 12:01	64	116	1505	1193	86	0	188440	1193	1495.370	113.021	583.333	3.377
12/8/2015 13:01	66	116	1495	1193	86	0	170645	1193	1483.800	113.194	560.185	3.171
12/8/2015 14:01	67	117	1498	1193	87	0	176143	1193	1487.270	113.368	552.083	3.299
12/8/2015 15:01	68	115	1482	1193	85	0	159867	1193	1472.220	111.458	540.509	2.925
12/8/2015 16:01	67	115	1488	1193	82	0	166667	1193	1480.320	112.760	525.463	3.056
12/8/2015 17:01	65	118	1489	1193	79	0	168981	1193	1480.320	110.851	521.991	3.093
12/8/2015 18:01	61	116	1501	1193	72	0	176071	1193	1491.900	112.760	537.037	3.275
12/8/2015 19:01	56	116	1493	1193	66	0	175203	1193	1483.800	110.417	528.935	3.270
12/8/2015 20:01	53	115	1501	1191	66	0	181713	1191	1491.900	111.285	532.407	3.354
12/8/2015 21:01	51	116	1503	1191	63	0	181930	1191	1491.900	111.719	537.037	3.385
12/8/2015 22:01	49	117	1516	1190	61	0	200087	1190	1503.470	112.847	540.509	3.704
12/8/2015 23:01	46	117	1510	1190	63	0	181904	1190	1500.000	110.500	552.083	3.432
12/9/2015 0:01	42	118	1503	1189	58	0	185330	1189	1491.900	111.892	540.509	3.432
12/9/2015 1:01	41	115	1486	1189	57	0	166522	1189	1480.320	111.285	533.565	3.035
12/9/2015 2:01	40	116	1486	1189	57	0	164569	1189	1476.850	109.896	520.833	3.073
12/9/2015 3:01	39	117	1492	1189	61	0	167535	1189	1480.320	113.021	520.833	3.142
12/9/2015 4:01	38	117	1480	1189	64	0	159216	1189	1472.220	112.587	517.361	2.966
12/9/2015 5:01	39	116	1492	1188	67	0	172960	1188	1480.320	111.632	513.889	3.244
12/9/2015 6:01	41	106	1457	1188	69	0	128545	1188	1452.550	111.024	521.991	2.347
12/9/2015 7:01	41	115	1498	1188	69	0	177951	1188	1488.430	110.590	543.982	3.342
12/9/2015 8:01	43	115	1486	1188	69	0	170862	1188	1476.850	111.111	533.565	3.151
12/9/2015 9:01	48	115	1492	1188	73	0	176505	1188	1480.320	112.500		

12/10/2015 19:01	79	115	1503	1188	71	0	212384	1188	1488.430	108.681	447.917	3.762
12/10/2015 20:01	103	115	1528	1187	70	0	235749	1187	1511.570	108.854	456.018	4.207
12/10/2015 21:01	83	115	1512	1187	67	0	226201	1187	1500.000	108.076	440.972	4.019
12/10/2015 22:01	82	116	1502	1186	64	0	224682	1186	1488.430	105.382	406.250	3.955
12/10/2015 23:01	77	116	1497	1185	63	0	220414	1185	1483.800	106.771	390.046	3.866
12/11/2015 0:01	90	116	1502	1186	63	0	231120	1186	1487.270	106.076	371.528	4.065
12/11/2015 1:01	92	116	1512	1185	63	0	232494	1185	1495.370	107.118	386.574	4.129
12/11/2015 2:01	92	115	1512	1185	63	0	234737	1185	1495.370	106.771	378.472	4.152
12/11/2015 3:01	90	116	1512	1185	63	0	232494	1185	1495.370	106.771	375.000	4.126
12/11/2015 4:01	89	116	1503	1185	63	0	227431	1185	1488.430	106.858	371.528	3.979
12/11/2015 5:01	88	115	1506	1185	63	0	228094	1185	1491.900	106.684	359.954	4.051
12/11/2015 6:01	82	117	1508	1185	63	0	227792	1185	1491.900	108.854	363.426	4.034
12/11/2015 7:01	101	117	1524	1185	64	0	239873	1185	1506.940	108.941	370.370	4.337
12/11/2015 8:01	104	116	1530	1184	66	0	241536	1184	1510.420	108.594	398.148	4.381
12/11/2015 9:01	99	114	1512	1184	72	0	224754	1184	1500.000	108.594	401.620	4.036
12/11/2015 10:01	101	115	1505	1185	76	0	221282	1185	1488.430	108.681	394.676	3.924
12/11/2015 11:01	105	113	1516	1185	79	0	228516	1185	1498.840	108.681	398.148	4.129
12/11/2015 12:01	102	116	1514	1186	81	0	225116	1186	1498.840	108.420	405.093	4.065
12/11/2015 13:01	98	114	1512	1186	84	0	226056	1186	1500.000	108.594	409.722	4.034
12/11/2015 14:01	104	115	1524	1187	87	0	220631	1187	1506.940	109.288	416.667	4.144
12/11/2015 15:01	103	115	1527	1187	84	0	236473	1187	1510.420	109.115	421.296	4.280
12/11/2015 16:01	98	115	1527	1187	81	0	228154	1187	1511.570	109.028	432.870	4.176
12/11/2015 17:01	90	114	1516	1187	78	0	222222	1187	1503.470	108.160	429.398	3.993
12/11/2015 18:01	88	115	1512	1186	73	0	192556	1186	1498.840	108.507	424.768	3.967
12/11/2015 19:01	94	115	1512	1186	71	0	225116	1186	1495.370	106.771	409.722	4.057
12/11/2015 20:01	99	116	1527	1185	69	0	236473	1185	1510.420	108.160	409.722	4.300
12/11/2015 21:01	101	116	1540	1185	68	0	242622	1185	1521.990	108.247	428.241	4.502
12/11/2015 22:01	87	116	1515	1185	68	0	216363	1185	1500.000	108.681	429.398	3.918
12/11/2015 23:01	60	115	1499	1185	67	0	206670	1185	1488.430	108.073	428.241	3.709
12/12/2015 0:01	96	117	1529	1184	68	0	240090	1184	1510.420	108.160	413.194	4.387
12/12/2015 1:01	92	116	1528	1184	63	0	237413	1184	1511.570	107.552	421.296	4.303
12/12/2015 2:01	66	115	1493	1184	61	0	205585	1184	1480.320	106.771	401.620	3.695
12/12/2015 3:01	59	113	1490	1184	64	0	202185	1184	1475.690	108.420	394.676	3.675
12/12/2015 4:01	57	114	1490	1184	63	0	194734	1184	1480.320	109.809	405.093	3.504
12/12/2015 5:01	56	115	1490	1184	62	0	195181	1184	1475.690	108.247	409.722	3.550
12/12/2015 6:01	58	116	1492	1182	61	0	201461	1182	1480.320	108.160	401.620	3.623
12/12/2015 7:01	56	115	1497	1182	61	0	214916	1182	1480.320	104.948	398.148	3.854
12/12/2015 8:01	77	115	1511	1182	65	0	232277	1182	1495.370	107.639	390.046	4.227
12/12/2015 9:01	97	115	1523	1184	66	0	237703	1184	1503.470	107.378	405.093	4.372
12/12/2015 10:01	74	115	1497	1182	68	0	210214	1182	1483.800	108.594	409.722	3.776
12/12/2015 11:01	71	115	1492	1184	70	0	204355	1184	1475.690	108.247	398.148	3.782
12/12/2015 12:01	77	114	1494	1184	73	0	208767	1184	1480.320	107.118	401.620	3.788
12/12/2015 13:01	85	115	1493	1184	73	0	210286	1184	1480.320	107.205	394.676	3.779
12/12/2015 14:01	103	115	1518	1184	74	0	230758	1184	1503.470	107.813	409.722	4.207
12/12/2015 15:01	109	79	1479	1186	74	0	198712	1186	1465.280	105.469	401.620	3.519
12/12/2015 16:01	113	65	1489	1184	69	0	197989	1184	1476.850	109.462	386.574	3.556
12/12/2015 17:01	113	54	1493	1184	64	0	198495	1184	1480.320	110.156	409.722	3.620
12/12/2015 18:01	111	112	1515	1182	58	0	241536	1182	1498.840	105.208	394.676	4.358
12/12/2015 19:01	110	102	1508	1182	57	0	235171	1182	1491.900	105.556	378.472	4.178
12/12/2015 20:01	112	112	1523	1182	61	0	240090	1182	1506.940	107.378	401.620	4.332
12/12/2015 21:01	111	106	1518	1182	59	0	238426	1182	1500.000	107.205	401.620	4.311
12/12/2015 22:01	111	111	1520	1182	60	0	239222	1182	1503.470	106.944	398.148	4.337
12/12/2015 23:01	111	111	1502	1181	57	0	230469	1181	1488.430	104.688	386.574	4.051
12/13/2015 0:01	112	109	1514	1181	57	0	238354	1181	1495.370	106.250	378.472	4.323
12/13/2015 1:01	112	110	1516	1181	57	0	237630	1181	1498.840	105.990	381.944	4.326
12/13/2015 2:01	113	108	1512	1182	55	0	235749	1182	1495.370	105.990	383.102	4.256
12/13/2015 3:01	112	107	1493	1181	52	0	224031	1181	1476.850	104.080	366.898	3.883
12/13/2015 4:01	112	104	1506	1181	54	0	236473	1181	1488.430	106.076	351.852	4.207
12/13/2015 5:01	112	108	1507	1181	55	0	235894	1181	1488.430	105.122	355.324	4.216
12/13/2015 6:01	111	100	1502	1181	56	0	236328	1181	1483.800	104.774	348.380	4.210
12/13/2015 7:01	111	90	1489	1181	55	0	236617	1181	1472.220	107.951	320.602	4.039
12/13/2015 8:01	112	84	1473	1181	49	0	235532	1181	1480.320	108.781	278.235	3.981
12/13/2015 9:01	112	79	1462	1181	47	0	232941	1181	1440.650	99.045	232.639	3.955
12/13/2015 10:01	112	95	1479	1181	52	0	238788	1181	1460.650	103.472	219.907	4.181
12/13/2015 11:01	115	95	1486	1181	61	0	237558	1181	1472.220	103.038	243.056	4.080
12/13/2015 12:01	112	99	1486	1181	64	0	238498	1181	1468.750	103.472	254.630	4.144
12/13/2015 13:01	112	104	1503	1181	68	0	239222	1181	1483.800	105.469	289.352	4.326
12/13/2015 14:01	112	107	1510	1182	68	0	238354	1182	1491.900	105.903	317.130	4.346
12/13/2015 15:01	113	112	1528	1182	71	0	244430	1182	1510.420	107.986	347.222	4.462
12/13/2015 16:01	101	86	1501	1182	63	0	243056	1182	1480.320	101.042	336.806	4.384
12/13/2015 17:01	112	105	1503	1182	57	0	238715	1182	1487.270	104.774	312.500	4.245
12/13/2015 18:01	111	104	1508	1181	61	0	238715	1181	1491.900	105.469	332.176	4.230
12/13/2015 19:01	113	106	1499	1181	57	0	236473	1181	1483.800	105.122	309.028	4.199
12/13/2015 20:01	112	102	1508	1181	60	0	238354	1181	1491.900	105.208	328.704	4.230
12/13/2015 21:01	113	101	1510	1181	60	0	235835	1181	1480.320	105.250	332.176	4.265
12/13/2015 22:01	113	103	1506	1181	59	0	236807	1181	1488.430	104.774	332.176	4.210
12/13/2015 23:01	113	103	1507	1181	60	0	236256	1181	1489.580	105.642	328.704	4.265
12/14/2015 0:01	111	103	1503	1181	57	0	233796	1181	1488.430	105.035	335.648	4.170
12/14/2015 1:01	113	106	1503	1181	56	0	250000	1181	1487.270	105.469	328.704	4.251
12/14/2015 2:01	112	102	1507	1181	57	0	233796	1181	1491.900	106.337	343.750	4.230
12/14/2015 3:01	112	109	1511	1181	59	0	234303	1181	1495.370	106.510	351.852	4.245
12/14/2015 4:01	112	107	1516	1181	58	0	235460	1181	1498.840	107.205	366.898	4.282
12/14/2015 5:01	112	110	1519	1181	58	0	233218	1181	1503.470	107.639	381.944	4.274
12/14/2015 6:01	112	105	1518	1181	58	0	235822	1181	1503.470	106.771	386.574	4.303
12/14/2015 7:01	113	109	1519	1181	59	0	236256	1181	1503.470	107.118	384.259	4.271
12/14/2015 8:01	113	111	1531	1181	62	0	243779	1181	1510.420	108.247	398.148	4.505
12/14/2015 9:01	111	110	1533	1181	68	0	243056	1181	1511.570	107.252	406.722	4.488
12/14/2015 10:01	112	112	1549	1181	73	0	250000	1181	1530.090	108.073	432.870	4.693
12/14/2015 11:01	111	112	1530	1181	75	0	241030	1181	1515.050	107.292	429.	

12/15/2015 22:01	110	39	1436	1174	57	0	149450	1174	1428.240	108.854	355.324	2.561
12/15/2015 23:01	111	38	1466	1174	57	0	186994	1174	1454.860	109.288	332.176	3.258
12/16/2015 00:01	111	36	1480	1174	54	0	191334	1174	1471.060	108.941	378.472	3.432
12/16/2015 1:01	112	35	1492	1174	54	0	200087	1174	1478.010	110.417	393.518	3.634
12/16/2015 2:01	115	34	1484	1173	57	0	185981	1173	1471.060	109.809	405.093	3.388
12/16/2015 3:01	113	34	1477	1173	54	0	182002	1173	1466.440	109.115	406.250	3.287
12/16/2015 4:01	114	35	1473	1173	50	0	178458	1173	1462.960	108.073	398.148	3.223
12/16/2015 5:01	115	34	1488	1173	53	0	203270	1173	1474.540	108.594	394.676	3.086
12/16/2015 6:01	114	33	1523	1173	57	0	211372	1173	1509.260	113.281	444.444	3.976
12/16/2015 7:01	114	32	1521	1172	59	0	212384	1172	1504.630	110.677	467.593	3.979
12/16/2015 8:01	118	33	1355	1346	117	0	216797	1346	1326.390	103.038	417.824	0.310
12/16/2015 9:01	67	117	1354	1358	116	1	186560	1357	1365.740	91.059	228.009	0.362
12/16/2015 10:01	53	118	1385	1377	116	1	215567	1376	1387.730	81.337	123.843	0.330
12/16/2015 11:01	50	114	1431	1424	113	5	195023	1419	1434.030	74.219	50.926	0.373
12/16/2015 12:01	50	115	1460	1453	113	8	202546	1445	1460.650	69.097	0.000	0.333
12/16/2015 13:01	50	117	1477	1470	114	12	198640	1458	1476.850	65.885	0.000	0.376
12/16/2015 14:01	57	86	1402	1402	104	12	133030	1390	1401.620	63.368	0.000	0.362
12/16/2015 15:01	38	68	1315	1315	75	6	0	1309	1315.970	61.372	0.000	0.336
12/16/2015 16:01	39	57	1280	1280	61	4	0	1276	1281.250	59.549	0.000	0.336
12/16/2015 17:01	37	115	1433	1427	113	8	138527	1419	1434.030	57.465	0.000	0.382
12/16/2015 18:01	37	114	1463	1456	112	10	142216	1446	1465.280	54.167	0.000	0.391
12/16/2015 19:01	35	116	1473	1466	113	12	139757	1454	1472.220	50.434	0.000	0.394
12/16/2015 20:01	26	117	1484	1477	115	12	140263	1464	1483.800	47.656	0.000	0.394
12/16/2015 21:01	19	118	1490	1484	115	14	137731	1470	1491.900	44.792	0.000	0.396
12/16/2015 22:01	31	117	1510	1501	114	15	159216	1486	1510.420	42.188	0.000	0.405
12/16/2015 23:01	32	117	1507	1501	115	16	150391	1484	1510.420	39.670	0.000	0.405
12/17/2015 00:01	30	116	1508	1502	115	18	141131	1484	1510.420	37.326	0.000	0.402
12/17/2015 1:01	29	117	1516	1511	114	17	149016	1494	1518.520	35.243	0.000	0.405
12/17/2015 2:01	29	116	1534	1527	114	21	165220	1506	1533.560	33.854	0.000	0.408
12/17/2015 3:01	29	93	1421	1421	103	17	0	1404	1420.140	32.292	0.000	0.373
12/17/2015 4:01	30	118	1464	1459	115	12	134693	1447	1462.960	32.465	0.000	0.388
12/17/2015 5:01	30	117	1510	1503	115	16	150246	1486	1509.260	31.771	0.000	0.402
12/17/2015 6:01	31	116	1502	1495	113	18	140263	1477	1501.160	31.597	0.000	0.402
12/17/2015 7:01	29	116	1503	1499	114	17	135923	1482	1505.790	30.122	0.000	0.391
12/17/2015 8:01	30	121	1492	1488	118	16	131583	1471	1491.680	30.903	0.000	0.379
12/17/2015 9:01	34	111	1479	1473	113	17	127577	1456	1539.350	33.594	0.000	0.391
12/17/2015 10:01	42	115	1412	1406	103	10	143880	1396	1387.040	37.240	0.000	0.339
12/17/2015 11:01	46	118	1449	1444	115	10	124132	1434	1393.800	40.278	0.000	0.376
12/17/2015 12:01	49	112	1458	1451	108	10	128545	1441	1379.630	42.708	0.000	0.336
12/17/2015 13:01	51	121	1473	1467	111	12	134332	1455	1466.898	42.101	0.000	0.359
12/17/2015 14:01	52	112	1482	1477	110	14	131727	1463	1463.426	60.330	0.000	0.373
12/17/2015 15:01	51	117	1501	1494	114	16	144821	1477	1474.074	59.201	0.000	0.379
12/17/2015 16:01	50	117	1511	1503	114	18	148727	1484	1480.926	58.073	0.000	0.391
12/17/2015 17:01	49	116	1490	1484	113	18	121600	1465	1474.306	56.076	0.000	0.394
12/17/2015 18:01	46	115	1493	1489	112	17	123336	1471	1479.259	55.729	0.000	0.396
12/17/2015 19:01	42	115	1490	1484	112	17	127966	1467	1479.583	54.340	0.000	0.396
12/17/2015 20:01	39	114	1510	1503	112	18	134983	1485	1480.333	53.819	0.000	0.396
12/17/2015 21:01	36	119	1511	1503	115	19	132668	1484	1478.241	51.563	0.000	0.402
12/17/2015 22:01	34	116	1510	1503	113	19	136140	1484	1500.463	49.132	0.000	0.396
12/17/2015 23:01	33	118	1511	1507	116	21	121817	1486	1507.222	48.785	0.000	0.396
12/18/2015 00:01	32	117	1488	1484	113	17	110677	1466	1479.222	45.640	0.000	0.391
12/18/2015 1:01	31	118	1516	1511	115	18	132089	1493	1507.546	43.056	0.000	0.396
12/18/2015 2:01	29	117	1498	1494	114	19	128906	1475	1507.870	40.972	0.000	0.394
12/18/2015 3:01	27	115	1497	1490	112	18	127025	1472	1534.722	38.715	0.000	0.394
12/18/2015 4:01	26	114	1503	1499	113	18	124421	1481	1511.574	36.545	0.000	0.394
12/18/2015 5:01	24	117	1499	1495	114	19	123626	1476	1488.426	34.462	0.000	0.394
12/18/2015 6:01	23	114	1489	1484	111	18	119502	1466	1473.380	32.639	0.000	0.391
12/18/2015 7:01	23	116	1481	1477	114	17	105866	1459	1469.907	31.250	0.000	0.382
12/18/2015 8:01	24	117	1468	1462	112	15	116898	1447	1491.898	31.858	0.000	0.376
12/18/2015 9:01	29	115	1470	1464	112	15	118996	1450	1554.398	34.288	0.000	0.394
12/18/2015 10:01	36	114	1470	1466	111	15	117983	1451	1600.694	36.458	0.000	0.347
12/18/2015 11:01	33	115	1477	1470	112	16	123770	1454	1700.232	40.365	0.000	0.382
12/18/2015 12:01	44	114	1475	1470	112	17	112847	1453	1753.880	45.226	0.000	0.336
12/18/2015 13:01	53	116	1475	1470	112	16	128906	1454	1798.009	50.347	0.000	0.365
12/18/2015 14:01	58	114	1482	1477	113	18	118996	1459	1163.190	53.733	0.000	0.376
12/18/2015 15:01	60	115	1479	1475	112	17	118779	1457	1290.510	56.771	0.000	0.373
12/18/2015 16:01	60	115	1473	1467	111	16	120370	1451	1353.010	58.333	0.000	0.382
12/18/2015 17:01	57	116	1485	1481	113	17	118056	1464	1314.810	58.247	0.000	0.382
12/18/2015 18:01	51	116	1484	1479	112	17	120732	1462	1229.170	56.510	0.000	0.382
12/18/2015 19:01	47	117	1494	1488	114	18	129123	1470	1121.530	54.167	0.000	0.388
12/18/2015 20:01	44	115	1507	1501	112	19	140408	1482	1005.790	51.563	0.000	0.391
12/18/2015 21:01	42	117	1511	1507	114	21	139612	1486	893.518	49.132	0.000	0.391
12/18/2015 22:01	40	116	1502	1497	113	19	131366	1477	782.407	46.875	0.000	0.388
12/18/2015 23:01	38	115	1508	1502	113	19	138093	1483	719.907	44.878	0.000	0.391
12/19/2015 00:01	36	113	1498	1494	111	19	130677	1475	666.667	42.882	0.000	0.391
12/19/2015 1:01	34	118	1528	1521	115	23	148727	1500	612.258	40.972	0.000	0.396
12/19/2015 2:01	32	116	1532	1528	114	25	167462	1507	574.074	39.497	0.000	0.402
12/19/2015 3:01	32	116	1532	1528	114	25	146557	1503	550.926	37.674	0.000	0.396
12/19/2015 4:01	32	117	1546	1537	115	25	158565	1512	534.722	36.024	0.000	0.402
12/19/2015 5:01	31	117	1528	1523	114	27	137080	1496	527.778	34.288	0.000	0.396
12/19/2015 6:01	30	118	1510	1503	113	23	122179	1480	516.204	33.073	0.000	0.391
12/19/2015 7:01	30	115	1516	1510	112	22	137442	1488	511.574	32.465	0.000	0.391
12/19/2015 8:01	31	118	1521	1516	115	23	136285	1493	509.259	33.333	0.000	0.379
12/19/2015 9:01	39	117	1518	1511	113	22	145544	1490	538.194	36.892	0.000	0.396
12/19/2015 10:01	46	117	1529	1521	114	23	146412	1498	623.843	41.580	0.000	0.365
12/19/2015 11:01	53	114	1516	1510	112	23	137876	1487	766.204	46.181	0.000	0.391
12/19/2015 12:01	58	115	1516	1511	113	23	134053	1489	936.343	50.347	0.000	0.362
12/19/2015 13:01	61	116	1512	1508	113	23	135706	1485	1101.850	53.906	0.000	0.382
12/19/2015 14:01	62	116	1510	1505	113	23	133825	1482	1167.820	55.903	0.000	0.391
12/19/2015 15:01	62	116	1516	1510	112	22	139251	1488	1116.090	56.771	0.000	0.391

12/21/2015 1:01	127	50	1576	1570	125	30	136357	1541	837.963	47.917	0.000	0.402
12/21/2015 2:01	129	46	1602	1596	127	51	142506	1545	753.472	46.354	0.000	0.408
12/21/2015 3:01	127	45	1606	1602	125	73	135417	1529	672.454	44.792	0.000	0.411
12/21/2015 4:01	128	43	1609	1603	124	84	139034	1519	621.528	43.316	0.000	0.417
12/21/2015 5:01	128	42	1612	1607	126	96	134187	1510	598.380	41.840	0.000	0.417
12/21/2015 6:01	130	41	1631	1624	128	118	138672	1506	579.861	40.972	0.000	0.417
12/21/2015 7:01	128	40	1629	1623	124	144	141782	1479	563.657	40.017	0.000	0.411
12/21/2015 8:01	129	41	1628	1622	125	148	141565	1474	578.704	40.538	0.000	0.411
12/21/2015 9:01	130	45	1631	1624	128	155	141421	1469	918.982	43.576	0.000	0.420
12/21/2015 10:01	129	50	1636	1631	126	177	141348	1454	1133.100	46.962	0.000	0.365
12/21/2015 11:01	130	55	1636	1629	126	178	139757	1451	1298.610	49.913	0.000	0.417
12/21/2015 12:01	129	59	1636	1631	127	181	139685	1450	1457.180	52.257	0.000	0.353
12/21/2015 13:01	128	62	1632	1628	126	182	137008	1445	1584.490	54.167	0.000	0.382
12/21/2015 14:01	127	64	1633	1627	126	178	136140	1449	1668.980	55.642	0.000	0.391
12/21/2015 15:01	127	64	1632	1625	125	181	135706	1444	1627.310	56.944	0.000	0.396
12/21/2015 16:01	127	63	1641	1635	126	188	141855	1448	1630.790	57.378	0.000	0.417
12/21/2015 17:01	127	61	1641	1635	126	194	142506	1441	1526.620	57.031	0.000	0.417
12/21/2015 18:01	128	58	1642	1638	126	208	136429	1430	1310.190	55.729	0.000	0.417
12/21/2015 19:01	130	54	1653	1646	128	220	139178	1425	1141.200	53.906	0.000	0.420
12/21/2015 20:01	128	52	1647	1641	126	226	138455	1415	1032.410	52.170	0.000	0.417
12/21/2015 21:01	131	50	1655	1648	129	229	137514	1419	944.444	50.521	0.000	0.420
12/21/2015 22:01	127	48	1659	1653	127	240	139034	1413	881.944	49.210	0.000	0.420
12/21/2015 23:01	132	46	1659	1653	131	238	139034	1415	754.630	46.962	0.000	0.422
12/22/2015 0:01	131	42	1653	1648	128	236	145182	1412	685.185	44.878	0.000	0.420
12/22/2015 1:01	129	41	1655	1648	128	234	143563	1415	607.139	43.576	0.000	0.422
12/22/2015 2:01	129	42	1644	1638	127	222	140842	1416	681.713	43.316	0.000	0.420
12/22/2015 3:01	128	43	1645	1638	126	222	139757	1416	693.287	43.142	0.000	0.420
12/22/2015 4:01	131	44	1648	1642	128	225	138527	1418	689.815	43.056	0.000	0.420
12/22/2015 5:01	130	43	1647	1641	127	226	137514	1415	658.565	42.274	0.000	0.420
12/22/2015 6:01	97	43	1560	1560	108	167	0	1393	681.713	42.448	0.000	0.396
12/22/2015 7:01	64	113	1556	1549	110	80	138238	1470	662.037	42.448	0.000	0.394
12/22/2015 8:01	52	116	1551	1546	113	58	139395	1488	719.907	42.708	0.000	0.394
12/22/2015 9:01	47	116	1545	1541	113	49	136429	1491	785.880	43.403	0.000	0.391
12/22/2015 10:01	49	116	1540	1536	112	41	143519	1495	954.861	45.139	0.000	0.373
12/22/2015 11:01	51	114	1512	1510	103	35	154876	1476	1263.890	49.479	0.000	0.379
12/22/2015 12:01	48	117	1542	1536	114	30	151114	1505	425.930	52.604	0.000	0.388
12/22/2015 13:01	46	116	1542	1533	113	30	151476	1503	1521.990	54.167	0.000	0.388
12/22/2015 14:01	52	116	1531	1527	112	28	143157	1499	1526.620	55.122	0.000	0.391
12/22/2015 15:01	49	117	1536	1530	113	28	145110	1502	1512.730	55.469	0.000	0.391
12/22/2015 16:01	51	115	1538	1531	112	26	147859	1505	1516.200	55.729	0.000	0.391
12/22/2015 17:01	55	118	1536	1532	114	26	138310	1506	1482.640	55.903	0.000	0.394
12/22/2015 18:01	56	116	1533	1527	114	23	144097	1503	1454.860	55.729	0.000	0.391
12/22/2015 19:01	56	117	1536	1529	113	23	148582	1506	1436.340	55.556	0.000	0.391
12/22/2015 20:01	56	115	1528	1521	112	22	136140	1499	1416.670	55.556	0.000	0.388
12/22/2015 21:01	54	116	1525	1519	113	22	133825	1497	1347.220	55.035	0.000	0.388
12/22/2015 22:01	53	116	1521	1516	113	21	131944	1495	1292.820	54.340	0.000	0.388
12/22/2015 23:01	53	115	1516	1511	112	19	131800	1492	1277.780	53.993	0.000	0.388
12/23/2015 0:01	52	115	1520	1514	113	21	132306	1493	1239.580	53.733	0.000	0.388
12/23/2015 1:01	51	117	1516	1510	112	21	128834	1490	1177.080	53.038	0.000	0.388
12/23/2015 2:01	50	116	1512	1506	112	21	125193	1487	1153.940	52.431	0.000	0.382
12/23/2015 3:01	49	116	1514	1514	114	19	129413	1495	1096.060	51.997	0.000	0.388
12/23/2015 4:01	48	115	1514	1508	112	19	129268	1489	1038.190	50.868	0.000	0.382
12/23/2015 5:01	47	115	1510	1503	112	19	125940	1484	1008.100	50.760	0.000	0.382
12/23/2015 6:01	47	116	1510	1505	112	19	130353	1486	973.380	49.653	0.000	0.382
12/23/2015 7:01	47	115	1514	1508	112	19	131076	1489	973.380	49.479	0.000	0.382
12/23/2015 8:01	48	115	1510	1506	112	19	128906	1487	1023.150	49.876	0.000	0.367
12/23/2015 9:01	51	116	1508	1503	113	19	127677	1484	1188.660	51.215	0.000	0.388
12/23/2015 10:01	55	116	1516	1510	114	21	130498	1489	1324.070	52.691	0.000	0.359
12/23/2015 11:01	59	116	1514	1508	114	21	125940	1487	1451.390	54.601	0.000	0.376
12/23/2015 12:01	62	116	1514	1508	113	22	126736	1490	1524.310	56.076	0.000	0.359
12/23/2015 13:01	63	115	1516	1511	113	22	126230	1485	1517.340	57.292	0.000	0.373
12/23/2015 14:01	65	116	1515	1510	113	23	131438	1488	1517.360	58.247	0.000	0.376
12/23/2015 15:01	64	115	1515	1510	111	22	131438	1489	1517.360	58.941	0.000	0.382
12/23/2015 16:01	61	115	1495	1490	111	19	107133	1471	1494.210	59.375	0.000	0.376
12/23/2015 17:01	63	115	1501	1497	113	18	119502	1478	1497.690	59.028	0.000	0.379
12/23/2015 18:01	58	115	1508	1503	112	19	123409	1484	1509.260	58.247	0.000	0.382
12/23/2015 19:01	57	116	1508	1502	112	19	124494	1483	1505.790	57.813	0.000	0.382
12/23/2015 20:01	56	116	1508	1503	112	18	126664	1484	1504.630	57.378	0.000	0.382
12/23/2015 21:01	56	116	1506	1502	112	18	124421	1484	1478.010	57.031	0.000	0.379
12/23/2015 22:01	56	116	1499	1495	112	18	118996	1477	1462.960	57.031	0.000	0.379
12/23/2015 23:01	55	115	1495	1490	112	17	116464	1473	1413.190	56.510	0.000	0.379
12/24/2015 0:01	53	115	1493	1489	111	17	113571	1471	1350.690	55.642	0.000	0.379
12/24/2015 1:01	53	117	1494	1488	112	16	125796	1471	1320.600	55.208	0.000	0.379
12/24/2015 2:01	53	115	1501	1497	113	16	123843	1480	1300.930	54.861	0.000	0.379
12/24/2015 3:01	53	115	1505	1501	113	17	124349	1484	1274.310	54.688	0.000	0.382
12/24/2015 4:01	52	115	1510	1503	112	17	126881	1486	1246.530	54.253	0.000	0.382
12/24/2015 5:01	49	115	1510	1505	112	19	128089	1486	1208.330	53.559	0.000	0.382
12/24/2015 6:01	47	116	1514	1508	113	19	126302	1490	1158.560	52.951	0.000	0.382
12/24/2015 7:01	46	115	1516	1512	113	21	125434	1487	1069.440	51.302	0.000	0.382
12/24/2015 8:01	49	115	1512	1508	113	21	123336	1487	1162.040	51.823	0.000	0.411
12/24/2015 9:01	53	115	1523	1518	113	23	126374	1496	1439.810	53.472	0.000	0.365
12/24/2015 10:01	57	115	1495	1490	110	21	86733	1470	1840.280	55.469	0.000	0.379
12/24/2015 11:01	60	113	1471	1469	109	17	76751	1451	1472.220	56.597	0.000	0.339
12/24/2015 12:01	63	113	1472	1468	110	15	95269	1453	1472.220	58.073	0.000	0.353
12/24/2015 13:01	64	115	1495	1490	112	16	120732	1474	1495.370	58.767	0.000	0.373
12/24/2015 14:01	64	116	1505	1499	114	18	118634	1481	1503.470	59.375	0.000	0.376
12/24/2015 15:01	64	115	1510	1503	113	19	129051	1484	1516.810	59.983	0.000	0.388
12/24/2015 16:01	62	114	1521	1514	113	21	131174	1493	1521.990	60.330	0.000	0.388
12/24/2015 17:01	59	114	1513	1505	114	23	136863	1503	1533.560	59.375	0.000	0.388
12/24/2015 18:01	56	114	1525	1519	111	23	130208	1496	1523.150	58.160	0.000	

12/26/2015 4:01	48	114	1492	1488	112	16	110966	1471	951.389	50.434	0.000	0.379
12/26/2015 5:01	48	103	1451	1451	99	16	2094.18	1435	905.093	49.479	0.000	0.367
12/26/2015 6:01	34	111	1392	1405	107	10	102648	1395	835.648	48.090	0.000	0.359
12/26/2015 7:01	112	76	1411	1406	97	9	123119	1398	774.306	46.615	0.000	0.359
12/26/2015 8:01	75	111	1433	1427	104	8	128400	1419	747.685	46.007	0.000	0.362
12/26/2015 9:01	52	110	1424	1419	102	8	120226	1411	746.528	45.660	0.000	0.362
12/26/2015 10:01	48	115	1440	1436	108	8	121528	1428	785.880	45.573	0.000	0.365
12/26/2015 11:01	129	70	1501	1494	124	8	132668	1486	809.028	45.660	0.000	0.379
12/26/2015 12:01	133	53	1563	1559	128	21	120881	1538	866.898	46.094	0.000	0.402
12/26/2015 13:01	131	48	1570	1563	126	30	120881	1534	878.472	46.007	0.000	0.402
12/26/2015 14:01	132	46	1577	1571	126	40	122396	1531	851.852	45.747	0.000	0.405
12/26/2015 15:01	131	44	1577	1569	125	44	124928	1524	777.778	44.358	0.000	0.405
12/26/2015 16:01	118	88	1530	1528	115	43	115379	1484	681.713	42.448	0.000	0.394
12/26/2015 17:01	122	66	1463	1456	86	22	134549	1434	604.167	40.278	0.000	0.376
12/26/2015 18:01	90	45	865	783	68	10	0	773	577.546	38.542	0.000	0.243
12/26/2015 19:01	23	35	1319	1319	33	9	0	1311	562.500	35.764	0.000	0.333
12/26/2015 20:01	27	32	1295	1293	28	6	0	1287	550.926	33.941	0.000	0.324
12/26/2015 21:01	27	27	1271	1269	27	4	0	1265	534.722	31.858	0.000	0.321
12/26/2015 22:01	26	27	1250	1250	26	4	0	1246	527.778	30.469	0.000	0.315
12/26/2015 23:01	25	26	1234	1233	25	3	0	1229	516.204	29.080	0.000	0.310
12/27/2015 0:01	25	25	1220	1217	24	3	0	1214	504.630	27.865	0.000	0.307
12/27/2015 1:01	24	25	1207	1207	24	2	0	1205	502.315	26.823	0.000	0.304
12/27/2015 2:01	23	24	1195	1195	23	2	0	1194	500.000	26.042	0.000	0.301
12/27/2015 3:01	23	24	1187	1185	23	2	0	1183	500.000	25.521	0.000	0.301
12/27/2015 4:01	23	23	1178	1176	23	2	0	1174	498.843	24.913	0.000	0.295
12/27/2015 5:01	23	24	1172	1169	23	2	0	1168	496.528	24.653	0.000	0.295
12/27/2015 6:01	23	23	1163	1163	23	1	0	1162	493.056	24.219	0.000	0.292
12/27/2015 7:01	23	23	1159	1156	23	1	0	1155	488.426	23.958	0.000	0.292
12/27/2015 8:01	23	23	1152	1150	23	1	0	1149	488.426	23.785	0.000	0.289
12/27/2015 9:01	23	23	1148	1146	23	1	0	1145	488.426	23.785	0.000	0.289
12/27/2015 10:01	23	24	1143	1141	24	1	0	1141	503.472	23.872	0.000	0.286
12/27/2015 11:01	24	23	1141	1139	25	1	0	1138	519.676	24.219	0.000	0.286
12/27/2015 12:01	20	21	1133	1130	26	1	0	1129	526.620	24.826	0.000	0.281
12/27/2015 13:01	98	24	1247	1251	98	1	0	1250	534.722	25.174	0.000	0.310
12/27/2015 14:01	62	32	1245	1247	53	0	0	1240	527.778	25.260	0.000	0.310
12/27/2015 15:01	31	25	1240	1240	25	0	0	1242	525.463	25.260	0.000	0.304
12/27/2015 16:01	26	8	1220	1242	25	0	0	1243	519.676	25.174	0.000	0.310
12/27/2015 17:01	11	10	1245	1243	25	0	0	1214	516.204	25.174	0.000	0.304
12/27/2015 18:01	98	2	1219	1214	88	0	70530	1214	516.204	25.174	0.000	0.304
12/27/2015 19:01	101	12	1249	1246	97	0	94329	1246	511.574	25.174	0.000	0.315
12/27/2015 20:01	95	17	1243	1239	84	0	81019	1239	511.574	25.260	0.000	0.310
12/27/2015 21:01	88	20	1227	1224	78	0	75521	1224	511.574	25.347	0.000	0.307
12/27/2015 22:01	86	21	1223	1220	68	0	37182	1220	510.417	25.347	0.000	0.307
12/27/2015 23:01	84	22	1230	1227	75	0	49117	1227	509.259	25.347	0.000	0.307
12/28/2015 0:01	90	23	1230	1228	79	0	32986	1228	508.102	25.347	0.000	0.307
12/28/2015 1:01	96	24	1242	1238	82	0	54326	1238	505.787	25.347	0.000	0.310
12/28/2015 2:01	96	24	1239	1237	80	0	43475	1237	504.630	25.347	0.000	0.315
12/28/2015 3:01	80	24	1226	1224	60	0	51143	1224	493.056	25.174	0.000	0.310
12/28/2015 4:01	71	23	1226	1223	58	0	20966	1223	488.426	24.653	0.000	0.307
12/28/2015 5:01	74	23	1224	1223	71	0	27488	1223	484.954	23.958	0.000	0.307
12/28/2015 6:01	90	23	1237	1234	54	0	36965	1234	469.907	23.438	0.000	0.310
12/28/2015 7:01	69	22	1241	1239	65	0	17072	1239	488.426	22.743	0.000	0.307
12/28/2015 8:01	64	23	1251	1247	61	0	35590	1247	511.574	23.958	0.000	0.304
12/28/2015 9:01	79	25	1254	1252	72	0	37543	1252	542.824	25.608	0.000	0.304
12/28/2015 10:01	53	27	1250	1254	56	0	0	1254	604.167	27.778	0.000	0.289
12/28/2015 11:01	51	29	1262	1260	49	0	19676	1260	658.565	29.688	0.000	0.286
12/28/2015 12:01	54	31	1264	1260	55	0	31395	1260	723.380	32.465	0.000	0.278
12/28/2015 13:01	60	32	1273	1271	57	0	33203	1271	712.963	34.809	0.000	0.304
12/28/2015 14:01	94	32	1265	1264	78	0	38411	1264	701.389	35.677	0.000	0.307
12/28/2015 15:01	91	32	1273	1268	87	0	41884	1268	731.482	36.892	0.000	0.307
12/28/2015 16:01	73	32	1254	1259	75	0	0	1259	689.815	37.760	0.000	0.324
12/28/2015 17:01	66	31	1247	1242	53	0	31467	1242	589.120	36.979	0.000	0.315
12/28/2015 18:01	66	29	1233	1232	57	0	8093	1232	534.722	34.462	0.000	0.307
12/28/2015 19:01	75	27	1246	1234	54	0	33420	1234	527.778	32.205	0.000	0.307
12/28/2015 20:01	81	24	1236	1234	67	0	19459	1234	511.574	30.035	0.000	0.307
12/28/2015 21:01	80	22	1242	1239	68	0	33565	1239	500.000	27.865	0.000	0.310
12/28/2015 22:01	81	22	1242	1238	68	0	34867	1238	493.056	26.042	0.000	0.310
12/28/2015 23:01	87	21	1234	1230	56	0	38122	1230	484.954	24.479	0.000	0.307
12/29/2015 0:01	96	20	1234	1232	86	0	25608	1232	476.852	22.917	0.000	0.307
12/29/2015 1:01	96	20	1234	1233	88	0	26548	1233	473.380	22.483	0.000	0.310
12/29/2015 2:01	94	20	1245	1240	91	0	46007	1240	465.278	21.354	0.000	0.315
12/29/2015 3:01	71	19	1221	1227	66	0	10272	1227	461.806	20.399	0.000	0.310
12/29/2015 4:01	87	20	1225	1220	82	0	39931	1220	458.333	19.878	0.000	0.307
12/29/2015 5:01	69	19	1213	1211	64	0	18446	1211	446.759	18.750	0.000	0.307
12/29/2015 6:01	70	17	1204	1200	58	0	40582	1200	438.657	16.580	0.000	0.304
12/29/2015 7:01	38	14	1061	1057	38	0	0	1207	430.556	14.844	0.000	0.266
12/29/2015 8:01	21	15	702	702	24	0	0	922	434.028	13.976	0.000	0.217
12/29/2015 9:01	11	15	791	1021	23	0	0	1021	450.232	15.538	0.000	0.243
12/29/2015 10:01	22	19	1030	1355	27	0	0	1355	465.278	18.750	0.000	0.252
12/29/2015 11:01	25	23	1381	1779	36	0	0	1779	484.954	22.917	0.000	0.365
12/29/2015 12:01	43	28	2497	2497	45	0	0	2497	519.676	26.649	0.000	0.503
12/29/2015 13:01	20	31	2726	2726	51	0	0	2726	604.167	30.990	0.000	0.524
12/29/2015 14:01	86	32	1148	1210	89	0	0	1210	630.787	33.073	0.000	0.275
12/29/2015 15:01	52	32	735	1223	54	0	0	1223	658.565	33.941	0.000	0.220
12/29/2015 16:01	33	32	629	1225	47	0	0	1225	635.417	34.288	0.000	0.214
12/29/2015 17:01	35	32	562	1226	40	0	0	1226	581.018	34.635	0.000	0.200
12/29/2015 18:01	33	32	521	1226	34	0	0	1226	531.250	33.100	0.000	0.188
12/29/2015 19:01	77	31	1207	1210	70	0	107060	1210	527.778	31.424	0.000	0.304
12/29/2015 20:01	113	29	1322	1327	111	0	98452	1327	508.102	29.514	0.000	0.336
12/29/2015 21:01	113	26	1372	1371	111	0	97439	1371	493.056	27.431	0.000	0.353
12/29/2015 22:01	113	24	1378	1373	111	0	86589	1373	481.482	24.826	0.000	0.350
12/29/2015 23:01	110	21	1372	1369	108	0	72700	1369	473.380	22.483	0.000	0.347
12/30/2015 0:01	107	20	1367	1363	106	0	73929	1363	469.907	21.354	0.000	0.347
12/30/2015 1:01	108	20	1382	1379	107	0	76751	1379	468.750	20.139	0.000	0.35

12/31/2015 7:01	127	23	1563	1559	123	175	98090	1384	475.694	21.615	0.000	0.402
12/31/2015 8:01	112	23	1519	1515	108	174	96571	1341	480.324	22.049	0.000	0.382
12/31/2015 9:01	107	25	1434	1430	105	28	86444	1402	503.472	23.524	0.000	0.359
12/31/2015 10:01	109	28	1443	1441	102	22	59245	1419	561.343	26.042	0.000	0.365
12/31/2015 11:01	126	31	1546	1540	124	34	115524	1506	630.787	29.080	0.000	0.394
12/31/2015 12:01	126	33	1562	1555	125	53	115307	1502	665.509	31.771	0.000	0.394
12/31/2015 13:01	127	35	1569	1563	124	69	114945	1494	662.037	33.420	0.000	0.408
12/31/2015 14:01	126	35	1563	1557	122	70	111834	1487	658.565	34.288	0.000	0.408
12/31/2015 15:01	127	34	1549	1543	123	63	99609	1480	638.889	34.375	0.000	0.396
12/31/2015 16:01	123	34	1521	1519	119	49	85503	1470	627.315	34.201	0.000	0.391
12/31/2015 17:01	120	33	1503	1499	115	36	84563	1463	608.796	33.594	0.000	0.382
12/31/2015 18:01	121	32	1497	1495	117	32	89265	1463	597.222	33.073	0.000	0.379
12/31/2015 19:01	123	32	1511	1507	118	32	98886	1475	585.120	32.639	0.000	0.388
12/31/2015 20:01	117	32	1476	1473	112	28	84274	1445	577.546	32.118	0.000	0.373
12/31/2015 21:01	119	32	1475	1470	114	23	89337	1447	569.444	31.771	0.000	0.376
12/31/2015 22:01	127	32	1527	1520	122	25	118924	1495	562.500	31.424	0.000	0.391
12/31/2015 23:01	127	31	1541	1536	121	36	121528	1500	557.870	31.250	0.000	0.391
1/1/2016 0:01	130	31	1566	1560	126	49	118417	1511	554.398	30.990	0.000	0.396
1/1/2016 1:01	130	30	1566	1559	124	56	118707	1503	550.926	30.816	0.000	0.402
1/1/2016 2:01	132	30	1583	1576	127	69	122396	1508	542.824	30.469	0.000	0.405
1/1/2016 3:01	131	30	1583	1576	125	83	124204	1492	539.352	30.122	0.000	0.405
1/1/2016 4:01	132	29	1589	1583	127	92	123264	1491	531.250	29.601	0.000	0.408