Bodendruckmessung Carrara Mach 4, VS1; 15 cm Messtiefe, Wfnd. 1

Datekommentar: DuoUbiBKPR_14_Time channel@ s	DuoUbiBKPR_14_1Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_2Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_3Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_4Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_5Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_6Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_7Rfg_1dB@DuoUbiBKPR_14 mbar	DuoUbiBKPR_14_8Rfg_1dB@DuoUbiBKPR_14 Degrees	DuoUbiBKPR_14_9Rfg_1dB@DuoUbiBKPR_14 Degrees	DuoUbiBKPR_14_10Rfg_1dB@DuoUbiBKPR_14 Meters	DuoUbiBKPR_14_11Rfg_1dB@DuoUbiBKPR_14 m/s	DuoUbiBKPR_14_12Rfg_1dB@DuoUbiBKPR_14 Year	DuoUbiBKPR_14_13Rfg_1dB@DuoUbiBKPR_14 Month	DuoUbiBKPR_14_14Rfg_1dB@DuoUbiBKPR_14 Day	DuoUbiBKPR_14_15Rfg_1dB@DuoUbiBKPR_14 Hour	DuoUbiBKPR_14_16Rfg_1dB@DuoUbiBKPR_14 Minute	DuoUbiBKPR_14_17Rfg_1dB@DuoUbiBKPR_14 Second	DuoUbiBKPR_14_18Rfg_1dB@DuoUbiBKPR_14
Start Messfensterbeginn: N.V. Messfenster: 0 s Hardwarekanal: 2 Serien Nr. (Elektronik / AP): Sensor Sensor TYP: Sensor T-IO Anschlußplatte: N.V. Authentwortgr. N.V. Meßbereich: N.V.	Start Messfensterbeginn: N.V. Messfenster: 0 s Hardwarekanal: 2 Serien Nr. (Elektronik / AP): Sensor Sensor TYP: Sensor T-IO Anschlußplatte: BPD (Bridge)

3.42	-26.1669231	166.3369088	170.3153321	8.516443925	13.61091486	-0.349713978	166.2109649	49.99371841	6.024681254	96.8920325	0.02	2012	4	27	13	16	34	10
3.44	-26.41665393	166.3819607	171.6850985	11.31133137	17.87564355	-1.4074017406	160.9963199	49.99371841	6.024681254	96.8920325	0.02	2012	4	27	13	16	34	10
3.47	-26.73662153	166.4269126	172.0517076	11.31133137	17.87564355	-1.4074017406	160.9963199	49.99371841	6.024681254	96.8920325	0.02	2012	4	27	13	16	34	10
3.48	-26.73662153	166.5167526	173.6254203	8.516443925	13.13016235	-0.1614231761	156.2356662	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.5	-27.20393495	166.4567390	162.4873323	9.587351545	13.20139502	0.147132735	162.6667616	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.51	-27.20393495	166.4117390	161.5873323	9.587351545	13.20139502	0.147132735	162.6667616	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.53	-27.20393495	166.4016667	169.3750671	16.38020276	16.01412735	0.519897211	156.7132775	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.56	-31.0170844	166.1163311	166.2647977	8.516443925	13.20139502	0.147132735	159.0268679	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.58	-27.54178698	166.7920231	165.6890914	9.587351545	13.13016235	0.147132735	161.5263905	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.6	-29.66664324	171.9126635	174.2727791	7.607513142	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.61	-29.66664324	171.9126635	174.2727791	7.607513142	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.62	-29.41666667	166.7920231	167.5873323	7.607513142	14.06752696	0.609997649	159.9642209	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.64	-29.04166667	166.2718149	170.9213727	7.607513142	14.06752696	-0.5071449923	162.4667616	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	34	10
3.69	-29.16666667	175.3486825	169.862391	7.607513142	8.269932154	0.609997649	159.0276969	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
3.7	-29.35499999	167.2142323	163.4266667	8.516443925	15.44437992	-0.5071449923	156.8360355	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.73	-27.80441306	166.2718149	165.9333333	8.516443925	15.44437992	-0.5071449923	157.4921142	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.75	-27.80441306	166.2718149	165.9213727	8.516443925	15.44437992	-0.5071449923	157.4921142	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.76	-26.60421665	166.1163311	169.2620921	8.516443925	16.01412735	0.519897211	160.5902195	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.78	-24.41665393	166.4267671	170.3153321	8.516443925	13.03077286	0.329669216	162.4667616	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.8	-21.28333619	166.7920231	170.3153321	8.237350347	13.20139502	0.329669216	159.2356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.81	-21.28333619	166.7920231	170.3153321	8.237350347	13.20139502	0.329669216	159.2356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.84	-26.4792327	166.4267671	167.4873323	8.516443925	8.269932154	0.329669216	161.5263905	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.86	-26.66666324	165.0218738	169.2620921	7.607513142	7.860245948	-0.1614231761	160.8026699	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.88	-26.66664324	165.0218738	169.2620921	7.607513142	7.860245948	-0.1614231761	160.8026699	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.9	-26.5429665	166.1163311	166.8666667	7.607513142	10.75298868	0.147132735	161.2156602	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.92	-33.08786576	172.6392266	166.8713984	7.089277679	13.91965419	0.147132735	156.4354672	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.94	-27.54178698	166.4267671	171.8670134	8.587351545	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.96	-22.2916665	170.9721593	172.5132321	8.516443925	13.91965419	0.147132735	156.0876969	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
3.97	-22.29166665	170.9721593	172.5132321	8.516443925	13.91965419	0.147132735	156.0876969	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4	-23.24982593	166.7920231	172.7599583	8.516443925	6.701047512	0.147132735	159.6318265	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4.02	-26.4792327	166.7920231	172.5132321	8.516443925	8.802329951	-0.1614231761	160.8026699	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4.03	-26.66421665	166.2718149	175.8284324	8.237350347	11.99167619	-0.5299992216	159.6318265	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4.06	-29.16249247	166.1163311	166.2647977	12.61091486	13.13016235	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4.08	-29.16249247	166.1163311	166.2647977	12.61091486	13.13016235	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4.1	-26.4792327	166.4267671	169.8890914	8.516443925	8.802329951	-0.5071449923	159.9642209	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	35	9
4.12	-27.20393495	166.2718149	170.9213727	8.237350347	11.99167619	-0.1614231761	157.1459256	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.14	-29.75947668	166.9466625	167.4873323	8.516443925	7.3933898	-0.5071449923	156.4354672	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.16	-27.80441306	166.7920231	166.4713984	14.79787153	-1.401407406	0.519897211	160.8026699	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.18	-27.80441306	166.7920231	166.4713984	14.79787153	-1.401407406	0.519897211	160.8026699	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.2	-29.97916309	166.3369088	169.8890914	8.516443925	13.44437992	-0.1614231761	156.2356662	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.22	-29.66251241	161.4869135	166.2647977	9.587351545	13.13016235	-0.3497139778	156.4354672	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.25	-27.54178698	166.7920231	167.4873323	8.516443925	13.20139502	0.147132735	156.4354672	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.26	-27.20393495	161.2508295	165.4713527	8.516443925	11.84625696	0.147132735	161.2772562	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.28	-29.07425327	166.9576539	169.3620921	8.516443925	14.27648019	0.147132735	159.6318265	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	35	9
4.3	-29.35225242	169.0937302	172.8577164	9.842313963	11.28012819	-0.5071449923	160.9963199	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.32	-27.20393495	165.9613739	167.8133984	10.29628621	17.28135487	0.147132735	159.0276969	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.34	-27.20393495	165.9613739	167.8133984	10.29628621	17.28135487	0.147132735	159.0276969	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.36	-29.97916309	166.2718149	167.4873323	8.587351545	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.38	-29.4792327	166.4267671	170.2022111	8.587351545	15.44437992	0.609997649	161.2156602	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.4	-29.10416667	165.0218738	170.8413727	9.842313963	13.84087874	-0.1614231761	154.2312147	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.42	-27.80441306	166.4267671	164.9923963	8.516443925	13.61091486	-0.1614231761	162.8667616	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.45	-29.16249247	166.1163311	166.2647977	8.237350347	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.48	-29.16249247	166.1163311	166.2647977	8.237350347	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	0.03999999999	2012	4	27	13	16	35	9
4.5	-29.91666276	169.0937302	171.2549921	9.842313963	8.879692809	-1.401407406	156.8221922	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.52	-29.82421665	170.6999165	167.1661287	8.875413986	13.06347819	-0.1614231761	157.1459256	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.54	-29.66664324	171.9126635	169.2620921	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.56	-29.4792327	167.2142323	167.8133984	8.587351545	10.44437992	0.147132735	159.0276969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.58	-33.70921433	167.2142323	167.8133984	8.200692184	8.269932154	0.519897211	161.5263905	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.6	-29.66664324	171.9126635	169.2620921	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.62	-29.41666667	166.4267671	166.3533333	8.516443925	11.84625696	0.147132735	156.3356662	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.64	-29.61666667	165.0218738	166.8713984	8.842313963	7.860245948	0.147132735	156.4354672	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	35	9
4.66	-29.07916665	166.1163311	166.4266667	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.68	-25.47927362	166.1163311	166.4266667	8.875413986	15.44437992	0.147132735	159.0276969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.7	-27.80441306	166.7920231	166.4266667	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.72	-29.28166249	171.3875134	177.3870134	8.516443925	12.61091486	0.609997649	161.2156602	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.74	-27.67666661	167.2142323	170.6264324	8.237350347	13.69167219	-0.1614231761	156.8360355	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.76	-25.47927362	171.9126635	171.8670134	16.49020276	11.28012819	-0.7042276864	165.2819719	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.78	-27.80441306	166.7920231	166.5576667	8.875413986	13.13016235	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.8	-29.66664324	171.9126635	169.2620921	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.82	-29.66664324	169.1163311	162.4266667	9.842313963	8.269932154	-0.7042276864	156.2356662	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.84	-29.91666276	169.9613739	166.3576667	7.607513142	8.269932154	-0.1614231761	156.7132775	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.86	-24.15225242	164.3369088	166.2647977	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.01	0.03999999999	2012	4	27	13	16	36	9
4.88	-27.20393495	172.8026733	172.7842921	8.237350347	7.3933898	-0.1614231761	156.7132775	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
4.9	-27.54178698	166.7920231	166.2647977	8.587351545	13.20139502	0.147132735	159.0876969	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
4.92	-30.38499999	167.4267671	166.2647977	8.516443925	14.27648019	0.147132735	160.9963199	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
4.94	-29.79166327	164.7369348	166.1264897	9.587351545	11.60229486	-0.3497139778	156.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
4.96	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
4.98	-29.10416667	171.3875134	171.8670134	8.200692184	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5	-27.80441306	166.9016567	166.4266667	8.875413986	13.20139502	0.519897211	157.4921142	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.02	-27.67666661	163.7967267	165.3533333	8.516443925	8.269932154	0.147132735	155.5853732	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.04	-29.4792327	166.1163311	165.8214547	8.587351545	15.44437992	0.147132735	159.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.06	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.08	-29.66664324	169.2718149	166.3576667	8.842313963	11.28012819	-0.3497139778	156.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.1	-27.80441306	166.9016567	166.4266667	8.516443925	13.91965419	-0.3497139778	156.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.12	-25.94178327	166.0218738	167.1661287	8.587351545	12.61091486	-0.1614231761	160.8026699	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.14	-26.66664999	167.9426766	166.1264897	8.516443925	2.269932153	0.147132735	157.1459256	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.16	-29.79166327	164.7369348	166.1264897	9.587351545	11.60229486	-0.3497139778	156.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.18	-29.4792327	166.4267671	166.2647977	8.516443925	8.269932154	0.329669216	159.6318265	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.2	-29.35225242	167.5873539	164.8791666	8.516443925	4.870031509	0.609997649	155.5853732	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.22	-29.97916309	173.0721593	169.5890914	8.237350347	11.99167619	0.147132735	159.3356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.24	-29.4792327	167.9426766	171.2549921	7.607513142	7.860245948	0.329669216	159.5853732	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.26	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.28	-29.16666314	166.2718149	166.1264897	8.842313963	8.269932154	0.329669216	156.2356662	49.99371841	6.024681215	96.5500763	0.02	0.03999999999	2012	4	27	13	16	36	10
5.3	-22.29166665	169.9613739	169.3750671	7.607513142	13.03077286	0.147132735	156.7132775	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.32	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.34	-33.70786665	170.3369088	170.2647977	7.607513142	9.210432313	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.36	-29.16666314	166.4267671	166.2647977	8.587351545	10.75298868	-0.1614231761	157.4921142	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.38	-29.66421665	166.7920231	172.6271164	8.237350347	11.28012819	0.519897211	159.0276969	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.4	-29.66664324	166.7920231	172.6271164	8.516443925	13.20139502	-0.3497139778	156.3356662	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.42	-29.10416667	171.3875134	171.8670134	8.200692184	11.28012819	-0.5299992216	159.6318265	49.99371841	6.024681302	96.1920561	0.02	2012	4	27	13	16	36	10
5.44	-29.66664324	171.0260913	167.4266667	8.516443925	7.860245948	0.329669216	159.5853732	49.99371841	6.024681215	96.5500763	0.01	2012	4	27	13	16	36	10
5.46	-29.66664324	172.0526766	166.4266667	9.842313963	8.269932154	0.329669216	159.5853732	49.99371841	6.024681215	96.5500763	0.01	2012	4	27	13	16	36	10
5.48	-21.28333619	169.0937302	166.4266667	8.516443925	6.269932154	0.329669216	159.5853732	49.99371841	6.024681215	96.5500763	0.01	2012	4	27	13	16	36	10
5.5	-26.66421665	169.0937302	166.1264897	10.29628621	7.3933898	-0.5071449923	160.9963199	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.52	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.54	-29.4792327	173.1086276	175.3153321	8.237350347	11.28012819	0.147132735	156.4354672	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.56	-33.08786576	169.0937302	166.1264897	8.516443925	11.60229486	0.519897211	156.9667926	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.58	-29.79166327	166.9016567	167.1661287	7.607513142	13.91965419	0.147132735	159.3356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.6	-29.66421665	166.9016567	162.8533333	8.516443925	15.44437992	-0.1614231761	161.2156602	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.62	-29.66664324	166.9016567	166.2647977	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.64	-29.66421665	166.7920231	166.2647977	8.587351545	11.60229486	-0.5071449923	156.2356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.66	-29.10416667	166.7920231	166.2647977	8.587351545	8.269932154	0.329669216	156.3356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.68	-29.10416667	166.7920231	166.2647977	8.587351545	8.269932154	0.329669216	156.3356662	49.99371841	6.024681205	96.6500763	0.01	2012	4	27	13	16	36	10
5.7	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	36	10
5.72	-31.66426324	172.4271164	172.6271164	10.29628621	7.859932514	0.879692692	161.5263905	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	36	10
5.74	-29.35225242	166.9016567	166.2647977	8.237350347	6.701047512	0.329669216	159.6318265	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.76	-29.66251241	166.9016567	167.9133984	8.516443925	11.23582702	-0.5071449923	160.9963199	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.78	-29.66664324	171.9126635	171.8670134	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.8	-29.10416667	166.2718149	166.2647977	8.200692184	11.99167619	-0.5299992216	156.9642209	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.82	-29.97916309	170.6264324	170.6264324	8.237350347	13.61091486	0.147132735	159.6318265	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.84	-29.10416667	166.4267671	166.4266667	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.86	-27.20393495	166.9016567	166.4266667	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.88	-27.20393495	166.9016567	166.4266667	8.516443925	13.20139502	0.147132735	159.0876969	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.9	-29.10416667	166.2718149	166.2647977	8.200692184	11.99167619	-0.5299992216	156.9642209	49.99371841	6.024681205	96.6500763	0.01	0.03999999999	2012	4	27	13	16	37	10
5.92	-29.10416667	166.2718149	166.2647977	8.200692184	11.99167619	-0.5299992216	156.9642209	49.99371841	6.024681205	96.

7.96	-26.91688275	186.9031087	171.3676724	6.73961936	7.89992514	0.51168721	199.02608679	49.99371841	6.02479679	90.30930505	0.01	2012	4	27	13	16	39	10
7.98	-27.20929689	186.9079569	172.1842641	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
7.99	-27.45427392	186.9123011	172.6549265	5.87531142	8.95223148	-0.20571499	200.25853195	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
7.92	-26.79116637	186.1302011	165.3054387	7.80751312	7.96023048	0.51168721	192.09503195	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
7.93	-26.35417356	175.1860075	172.1842641	6.58720145	14.31767133	-0.52999625	183.17176029	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
7.94	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
7.96	-27.20929689	186.9079569	170.5020171	6.58720145	12.84816216	-0.87969493	196.7132775	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
8	-26.13365712	172.6393395	172.1842641	6.23135347	8.20592164	-0.52999625	196.0876969	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
8.02	-26.97936444	187.21423	172.6277164	6.94331363	16.6329462	-1.40148706	192.4987616	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
8.04	-26.35425324	170.9721503	169.3776971	6.94331363	8.56809235	-0.15143751	191.52639005	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
8.06	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479681	91.20005458	0.01	2012	4	27	13	16	39	10
8.08	-23.48625031	187.21423	169.4356131	6.58720145	11.31290735	-0.35971978	199.6418389	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.1	-26.35425324	175.4599193	171.3676724	6.51643025	13.03877266	1.50127328	190.2772992	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.12	-26.15365712	186.9079569	169.7976867	7.80751312	10.4437903	0.16713735	190.9029969	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.14	-23.9328846	169.2018738	165.9180287	6.23135347	10.75398685	0.16713735	199.0879969	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.16	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.18	-27.89441506	183.7997297	173.2737793	16.2992862	11.28324319	-0.52999625	195.2395625	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.2	-26.35425324	170.0334472	169.6890914	6.23135347	4.29415614	-0.50714993	191.5293905	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.22	-25.47927392	170.8205179	166.3979881	7.80751312	7.26502961	0.51168721	199.0388682	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.24	-21.26929019	166.9015087	165.3054387	6.87541986	4.99803175	-0.35971978	190.09503195	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.26	-27.89441506	183.7997297	173.2737793	16.2992862	11.28324319	-0.52999625	195.2395625	49.99371841	6.02479679	90.70005458	0.01	2012	4	27	13	16	39	9
8.28	-26.28146424	172.2268566	169.2629257	6.87541986	10.75398685	-0.15143751	192.2108546	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.3	-27.89441506	186.7905031	169.2629257	6.16348723	13.03877266	-0.35971978	192.6867615	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.32	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.34	-26.15365712	186.1302011	172.1842641	6.23135347	11.56324319	-0.15143751	190.2772992	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.36	-26.99936424	186.2746149	166.7097264	6.23135347	8.60763851	-0.70427684	192.09503195	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.38	-25.04178919	183.7997297	165.3054387	6.51643025	8.20592164	0.34141497	199.9643389	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.4	-26.97936444	186.4599192	166.7976881	12.3791912	11.60225686	-0.35971978	191.1455356	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.42	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.44	-27.34196986	171.2969013	169.2629257	6.23135347	8.60763851	-0.70427684	194.2439256	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.46	-23.89253421	186.9079569	169.7597264	6.23135347	4.29415614	0.16713735	199.9643389	49.99371841	6.02479681	90.30930505	0.01	2012	4	27	13	16	39	9
8.48	-26.79116637	186.2746149	166.7097264	6.23135347	10.44437903	-0.35971978	193.4351325	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.5	-25.79417568	170.0334472	169.3776971	6.58720145	10.44437902	-0.15143751	199.9643389	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.52	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.54	-26.60427495	186.1302011	166.2266131	6.51643025	12.81195215	-0.15143751	191.2283905	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.56	-26.60427495	183.7997297	170.2132321	6.87541986	13.61051486	-0.52999625	192.7799116	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.58	-27.34196986	171.2969013	169.2629257	7.28927979	12.61195215	0.16713735	199.9643389	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.6	-27.20929689	186.9031087	167.1861281	6.51643025	10.44437902	-0.35971978	192.09503195	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.62	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.64	-26.15365712	186.1302011	172.1842641	6.23135347	11.56324319	-0.15143751	190.2772992	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.66	-26.99936424	186.2746149	166.7097264	6.23135347	8.60763851	-0.70427684	192.09503195	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.68	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.7	-26.35425324	170.9721503	169.3776971	6.58720145	10.44437902	-0.15143751	191.52639005	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.72	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479686	90.70005458	-0.02999999999	2012	4	27	13	16	39	9
8.74	-26.97936444	187.21423	171.3676724	6.94331363	16.6329462	-1.40148706	192.4987616	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.76	-27.89253229	186.2746149	166.4266131	6.87541986	14.31767133	0.34141497	193.09503195	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.78	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.8	-26.15365712	175.0334472	169.6890914	6.58720145	10.75398685	-0.15143751	193.2903205	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.82	-26.97936444	171.9126634	167.1861281	6.87541986	19.39526906	0.51168721	191.2156602	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.84	-27.20929689	186.2746149	166.9779881	6.51643025	7.36023818	0.69997649	197.4927192	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.86	-26.60427495	187.9275569	166.4266131	6.23135347	19.39526906	0.16713735	196.5237652	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.88	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.9	-26.35425324	187.9275569	169.3776971	6.58720145	19.39526906	-0.15143751	190.9029969	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.92	-27.89441506	186.9031087	167.1861281	6.23135347	13.03877266	-0.35971978	192.6867615	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.94	-25.35425324	186.1302011	165.4266131	6.51643025	8.91523119	-0.52999625	195.3595242	49.99371841	6.02479687	90.30930505	-0.02999999999	2012	4	27	13	16	40	10
8.96	-26.79116637	186.9031087	175.3132321	6.87541986	13.22936292	0.16713735	190.9029969	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
8.98	-26.35425324	186.9031087	172.6549265	6.23135347	7.96023048	0.51168721	191.8617809	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9	-26.97936444	187.21423	172.6277164	6.94331363	16.6329462	-1.40148706	192.4987616	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.02	-26.60427495	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.04	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.06	-27.34196986	186.9031087	167.9720884	6.51643025	10.44437902	-0.35971978	191.3283905	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.08	-26.61986927	186.1302011	166.1254881	6.23135347	12.81195215	-0.35971978	186.0879969	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.1	-26.66984424	186.9031087	166.1254881	6.87541986	11.98167619	-0.35971978	186.0879969	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.12	-26.79116637	186.1302011	167.4972481	6.23135347	8.60763851	-0.35971978	186.0879969	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.14	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.16	-26.28146424	186.2746149	164.9922864	6.16348723	4.29415614	-0.52999625	195.3595242	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.18	-26.79116637	186.2746149	166.2629257	6.16348723	8.91523119	-0.52999625	195.2395625	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.2	-26.60427495	186.9031087	175.3132321	6.87541986	13.22936292	0.16713735	190.9029969	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.22	-26.21186679	186.9031087	177.8676724	6.23135347	7.96023048	0.51168721	191.8617809	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.24	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.26	-26.35425324	186.0266792	166.1254881	5.95203076	13.48703286	0.51168721	199.2293679	49.99371841	6.02479673	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.28	-26.97936237	186.9031087	175.3132321	5.95203076	11.60225686	0.16713735	199.9643389	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.3	-26.79347568	186.7995031	165.3054387	7.80751312	10.44437902	0.51168721	191.3283905	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.32	-23.89253421	187.9275569	169.2629257	6.23135347	7.96023048	-0.35971978	191.7749565	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.34	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.36	-26.15365712	186.1302011	172.1842641	7.80751312	11.56324319	-0.15143751	191.2772992	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.38	-26.99936424	175.0334472	171.3676724	6.58720145	12.31195902	-0.15143751	199.9643389	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.4	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.42	-26.97936444	186.7995031	171.3676724	7.80751312	8.60763851	-0.35971978	191.3283905	49.99371841	6.02479712	90.10005361	-0.02999999999	2012	4	27	13	16	40	10
9.44	-26.60427495	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.46	-26.79116637	186.1302011	172.1842641	6.23135347	11.56324319	-0.15143751	190.2772992	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.48	-26.60427495	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.5	-26.35425324	170.0334472	169.6890914	6.58720145	10.75398685	-0.15143751	193.2903205	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.52	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.54	-26.97936237	186.9031087	175.3132321	5.95203076	13.48703286	0.51168721	199.2293679	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.56	-26.97936237	186.9031087	175.3132321	5.95203076	11.60225686	0.16713735	199.9643389	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.58	-27.89441506	186.9031087	166.2629257	6.16348723	8.91523119	-0.70427684	192.09503195	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.6	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.62	-27.07936444	186.0266792	170.2132321	5.95203076	11.60225686	-0.52999625	199.9643389	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.64	-26.97936444	186.9031087	170.2132321	6.87541986	8.20592164	0.51168721	191.3283905	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.66	-26.79347568	186.7995031	167.1861281	6.87541986	8.20592164	0.51168721	190.9029969	49.99371841	6.02479705	90.00005763	0.02	2012	4	27	13	16	40	10
9.68	-27.89441506	171.2969013	172.1842641	6.51643025	10.44437902	-0.15143751	199.7132775	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.7	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.72	-26.60427495	170.0334472	172.6277164	6.58720145	6.11372893	0.51168721	199.0879969	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.74	-26.97936237	186.9031087	164.6796188	7.80751312	12.31195902	0.51168721	196.7132775	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.76	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.78	-26.15365712	186.1302011	167.9720884	6.51643025	10.75398685	-0.35971978	190.2772992	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.8	-27.20929689	186.9031087	167.9720884	6.51643025	8.20592164	-0.35971978	190.09503195	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.82	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.84	-26.97936444	186.7995031	169.2629257	6.16348723	10.75398685	-0.15143751	190.9029969	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.86	-26.60427495	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.88	-26.97936444	186.4599192	166.7097264	6.23135347	12.31195902	-0.35971978	196.7132775	49.99371841	6.02479737	90.00005763	0.02	2012	4	27	13	16	41	10
9.9	-26.35425324	186.1302011	167.1861281	6.16348723	8.60763851	0.34141497	190.2772992	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
9.92	-23.89253421	186.4599192	166.4266131	6.23135347	6.11372893	-0.15143751	192.4987616	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
9.94	-27.89441506	186.9031087	167.9720884	7.60156851	11.98167619	0.51168721	199.8516685	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
9.96	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
9.98	-26.35425324	186.4599192	166.4266131	6.23135347	12.31195902	-0.35971978	196.7132775	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
10	-26.21186679	186.7995031	166.3354387	6.51643025	13.15116019	-0.52999625	199.3368842	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
10.02	-26.35425324	186.9031087	170.3132321	6.16348723	8.60763851	0.34141497	199.2293679	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
10.04	-26.35425324	186.9031087	166.9216471	6.16348723	11.60225686	0.51168721	183.4201325	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
10.06	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479689	90.70005458	0.02	2012	4	27	13	16	41	10
10.08	-26.47927392	186.1302011	165.4266131	6.87541986	12.31195902	-0.15143751	190.2772992	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.1	-27.34196986	183.4593695	167.9720884	6.94331363	6.42313179	-0.35971978	190.9029969	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.12	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.14	-26.35425324	186.0266792	166.4266131	6.51643025	12.81195215	-0.15143751	191.2283905	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.16	-26.99936424	175.9721503	169.6890914	6.51643025	17.25154047	-0.15143751	192.4987616	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.18	-26.97936444	187.21423	165.3054387	6.51643025	12.31195902	-0.15143751	191.1455356	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.2	-26.61983393	186.9079569	167.9720884	6.87541986	4.29415614	-0.15143751	192.9029969	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.22	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.24	-27.89441506	175.1860075	169.3776971	6.16348723	15.08988293	-0.15143751	192.9029969	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.26	-26.10429392	186.7995031	164.6796188	6.23135347	8.20592164	0.16713735	199.9643389	49.99371841	6.02479642	90.40005361	0.02	2012	4	27	13	16	41	10
10.28	-26.97936444	171.2969013	170.2132321	6.94331363	8.20592164	-0.35971978	199.9643389	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.3	-27.20929689	187.9275569	169.9216471	6.94331363	13.22936292	0.16713735	199.9643389	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.32	-26.79116637	186.9031087	172.6549265	6.23135347	8.60763851	0.16713735	199.9643389	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.34	-26.21186679	187.1861281	164.9922864	6.94331363	11.98167619	-0.15143751	190.9029969	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.36	-26.35425324	171.2969013	170.6410371	6.51643025	10.75398685	-0.15143751	196.3879969	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.38	-25.79116637	186.1302011	169.3776971	6.51643025	8.11372893	-0.35971978	195.8987616	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.4	-27.89441506	175.0334472	170.6890914	6.23135347	8.27994016	0.51168721	191.5293905	49.99371841	6.02479642	90.40005361	-0.02999999999	2012	4	27	13	16	41	10
10.42	-26.79116637	186.9031087	172.

12.3	28.7919637	189.3369088	189.8626267	9.237393567	11.27392792	-0.18143171	191.9263905	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.32	29.70049937	189.3369033	189.9214571	7.807513142	8.46339911	0.167132728	190.9026899	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.34	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	-0.18143171	190.9026899	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.36	30.24198076	189.1920311	189.1233891	8.679415895	10.48132908	0.167132728	190.5237032	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.38	27.85451936	187.4627769	187.6135984	8.916443005	9.209493184	-0.52989627	192.2667615	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.4	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	-0.18143171	190.9026899	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.42	29.70049937	189.3369033	189.9214571	7.807513142	12.28139692	0.34314-0973	190.5237032	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.44	29.18692616	188.2746149	187.9372481	8.916443005	6.172389844	-0.18143171	189.9643389	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.46	29.18692616	189.4344686	189.3769711	8.916443005	10.44497992	-0.52989627	189.2879899	49.99371-06	8.024765478	87.00000763	0.02	2012	4	27	13	16	43	9
12.48	29.18692616	193.7687397	190.2647677	8.916443005	8.988409316	0.34314-0973	189.7132775	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.5	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	-0.18143171	190.9026899	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.52	29.18692616	187.2196872	186.8713384	8.916443005	9.462031863	0.167132728	189.2353369	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.54	29.27492527	175.2334472	187.1841287	12.28928921	11.05351819	-0.18143171	193.0923522	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.56	29.70047948	186.4369732	175.3132321	9.587351545	7.966220408	-0.20714993	191.1149258	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.58	24.19208382	172.1498075	187.6135984	9.842031863	11.89187619	-0.20714993	190.9026899	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.6	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	-0.18143171	190.9026899	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.62	29.18692616	189.4344686	189.1233891	8.237393567	11.27392792	-1.40148748	189.2269278	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.64	29.70049937	189.4344686	189.2061871	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.66	27.85451936	189.9213799	189.9214571	9.842031863	13.53927398	0.167132728	189.7132775	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	43	9
12.68	29.27492527	171.2969013	164.6791165	8.842031863	10.75296685	-0.18143171	190.9026899	49.99371-06	8.024765479	87.00000763	0.01	2012	4	27	13	16	44	9
12.7	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765479	87.00000763	0.01	2012	4	27	13	16	44	9
12.72	29.18692616	189.2027242	189.2061871	8.237393567	8.462031863	0.167132728	189.7132775	49.99371-06	8.024765479	87.00000763	0.01	2012	4	27	13	16	44	9
12.74	29.27492527	170.4721363	187.6135984	9.842031863	8.8973-0820	-0.20714993	191.2156602	49.99371-06	8.024765479	87.00000763	0.01	2012	4	27	13	16	44	9
12.76	29.18692616	189.4344686	189.1233891	8.237393567	11.27392792	-1.40148748	189.2269278	49.99371-06	8.024765479	87.00000763	0.01	2012	4	27	13	16	44	9
12.78	27.85451936	188.1435011	175.4995354	8.587351545	11.27392792	0.167132728	189.2353369	49.99371-06	8.024765479	87.00000763	0.01	2012	4	27	13	16	44	9
12.8	29.18692616	175.0334472	175.3132321	8.237393567	8.8973-0820	-0.18143171	191.3263905	49.99371-06	8.024765479	87.00000763	0.02	2012	4	27	13	16	44	9
12.82	29.18692616	175.2334472	175.3132321	8.916443005	13.53927398	-0.18143171	190.5395802	49.99371-06	8.024765479	87.00000763	0.02	2012	4	27	13	16	44	9
12.84	29.27492527	189.7926031	189.2647677	8.679415895	7.966220408	-0.18143171	191.8417809	49.99371-06	8.024765479	87.00000763	0.02	2012	4	27	13	16	44	9
12.86	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	44	9
12.88	29.70047948	187.5279369	189.1233891	8.237393567	8.8973-0820	-0.20714993	193.0923522	49.99371-06	8.024765422	87.00000763	0.01	2012	4	27	13	16	44	9
12.9	29.85076711	183.7687397	187.6135984	8.916443005	13.61130148	0.51989721	189.9643389	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
12.92	27.85451936	188.4367671	175.3132321	8.587351545	7.966220408	0.167132728	189.6519489	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
12.94	29.18692616	189.6491438	189.3264861	14.15767-193	14.15767-193	-1.40148748	187.1492358	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
12.96	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
12.98	29.41998537	182.5157826	189.3769711	8.587351545	9.196426302	0.51989721	189.2269278	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
13	29.18692616	189.1162311	175.3132321	8.916443005	8.209493184	-0.18143171	189.5853742	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
13.02	29.18692616	175.3466633	189.9214571	9.842031863	11.89187619	-0.20714993	190.9026899	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
13.04	29.97801609	187.8425795	175.3132321	7.807513142	7.966220408	-0.18143171	193.0923522	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
13.06	29.18692616	189.4344686	189.1233891	8.237393567	11.27392792	-1.40148748	189.2269278	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.08	29.18692616	189.4344686	187.8135984	8.679415895	12.28139692	0.167132728	189.7132775	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.1	27.85451936	189.6991614	189.6991614	8.237393567	8.8973-0820	-0.18143171	187.4627162	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.12	29.18692616	189.4344686	189.1233891	8.237393567	11.27392792	-1.40148748	189.2269278	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.14	29.18692616	189.4344686	189.4018027	8.237393567	8.462031863	-0.20714993	187.4627162	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.16	29.70047948	175.2969369	187.6135984	12.28928921	12.28139692	-1.40148748	189.4867615	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.18	29.47492527	172.6294044	175.6994354	15.48032579	11.98187619	-0.52989627	192.4667615	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.2	27.85451936	188.7926031	189.6991614	8.237393567	8.462031863	-0.20714993	189.5269279	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.22	29.18692616	189.4344686	189.1233891	8.237393567	11.27392792	-1.40148748	189.2269278	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.24	29.85076711	189.5878926	189.4713384	8.587351545	11.28139692	-0.52989627	192.4667615	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.26	27.85451936	189.1233891	189.9214571	8.916443005	14.77946019	-0.18143171	191.3263905	49.99371-06	8.024765421	87.00000763	0	2012	4	27	13	16	44	9
13.28	29.70047948	175.3466633	189.9214571	9.842031863	12.28139692	-0.52989627	189.2269278	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.3	29.41998537	189.9021067	189.7132324	8.842031863	8.731947512	0.167132728	191.8417809	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.32	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.34	29.70047948	171.8720325	171.8995326	16.29928921	8.731947512	-0.70927684	188.4553673	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.36	29.70049937	189.9213799	171.8995326	8.916443005	8.209493184	0.167132728	191.7149065	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.38	21.2817928	184.3991987	187.1841287	8.916443005	12.28139692	0.18143171	189.7132775	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.4	27.85451936	189.9213799	187.6135984	8.916443005	17.87596293	-0.52989627	189.9643389	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.42	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.44	29.70049937	189.7926031	189.9214571	8.679415895	8.8973-0820	-0.18143171	194.3439239	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.46	29.18692616	189.1162311	194.2929293	8.237393567	8.8973-0820	0.167132728	195.5853742	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.48	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765421	87.00000763	0.01	2012	4	27	13	16	44	9
13.5	29.18692616	175.0334472	175.6994354	8.916443005	7.966220408	-0.18143171	189.3879899	49.99371-06	8.024765421	87.00000763	0.02	2012	4	27	13	16	44	9
13.52	29.97801644	189.1162311	177.3879732	8.916443005	13.61130148	-0.18143171	189.9643389	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.54	27.85451936	189.1162311	187.1841287	8.237393567	10.44497992	-0.52989627	189.7132775	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.56	29.18692616	189.9213799	175.3132321	7.807513142	8.731947512	0.167132728	191.2156602	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.58	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.6	29.97801644	189.4344686	189.2061871	7.807513142	10.44497992	-0.18143171	189.2269278	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.62	29.97801644	189.4369732	189.7687324	8.916443005	13.53927398	-0.18143171	189.1611609	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.64	21.3143721	189.9213799	189.4369732	7.807513142	11.27392792	-0.20714993	191.2156602	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.66	21.2820219	175.9721363	189.7576711	8.587351545	14.77946019	-0.70927684	192.7799619	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	44	9
13.68	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.7	29.97801644	189.9213799	189.2020534	8.679415895	8.731947512	0.34314-0973	191.1492358	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.72	29.35235424	175.3466633	175.2022111	9.842031863	11.05351819	-0.87808-0902	191.2156602	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.74	29.70049937	189.9213799	187.1841287	8.916443005	10.75296685	-0.20714993	189.9643389	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.76	29.85076711	189.2269369	189.9214571	8.916443005	8.209493184	0.167132728	192.7239712	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.78	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.8	29.18692616	189.3369033	187.1841287	7.807513142	11.28139692	0.167132728	189.9643389	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.82	29.97801644	189.4021067	187.6135984	8.916443005	13.53927398	-0.30957-0978	189.9643389	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.84	29.18692616	189.4344686	189.1233891	8.237393567	11.27392792	-1.40148748	189.2269278	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.86	29.18692616	175.2969369	175.3132321	16.48032579	8.209493184	0.167132728	194.3439239	49.99371-06	8.024765463	87.00000763	0.02	2012	4	27	13	16	45	9
13.88	29.18692616	171.6126634	186.5076881	7.807513142	2.051351819	0.167132728	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
13.9	29.40273247	189.2746149	187.1841287	7.807513142	3.837342-71	0.51989721	193.7179029	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
13.92	21.2820219	189.3369033	189.2020534	8.587351545	7.209986444	0.167132728	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
13.94	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
13.96	29.18692616	175.2969369	175.3132321	16.29928921	11.05351819	0.167132728	191.2156602	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
13.98	29.85076711	189.2269369	187.1841287	8.916443005	11.28139692	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14	29.47492527	186.2746149	189.6991614	8.679415895	8.462031863	0.167132728	189.3269279	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.02	29.70049937	175.1466675	175.3132321	8.916443005	11.89187619	0.167132728	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.04	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.06	29.18692616	177.2969013	187.1841287	12.28928921	11.89187619	0.167132728	191.2156602	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.08	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.1	29.35235424	189.4369732	189.7687324	8.916443005	8.209493184	0.51989721	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.12	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.14	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.16	29.70049937	189.9213799	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.18	29.70047948	189.0927242	189.7687324	8.842031863	8.731947512	0.167132728	189.2269278	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.2	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.22	27.85451936	187.5279369	175.3132321	8.587351545	7.966220408	-0.30957-0978	189.2879899	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.24	29.18692616	175.6994354	187.6135984	9.842031863	8.209493184	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.26	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.28	29.97801644	182.9496024	175.8392968	8.679415895	11.89187619	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.3	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.32	29.97801609	175.0334472	189.3769711	8.916443005	11.89187619	-0.20714993	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.34	29.35235424	185.0218738	189.2020534	8.916443005	13.53927398	0.167132728	191.2156602	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.36	29.70049937	189.9213799	187.1841287	8.916443005	11.28139692	0.51989721	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.38	29.85076711	189.4369732	175.3132321	8.916443005	12.28139692	0.51989721	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.4	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.42	29.85076711	171.2969013	175.3132321	8.237393567	8.209493184	0.167132728	191.5263905	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.44	27.85451936	189.6991609	189.2061871	8.916443005	8.279640182	0.51989721	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.46	29.18692616	189.9213799	189.7687324	8.587351545	-1.57671-192	0.167132728	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.48	29.97801644	189.7926031	189.9214571	8.237393567	7.966220408	0.167132728	189.2269278	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.5	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.52	29.18692616	189.7926031	189.7687324	8.237393567	11.27392792	-1.40148748	191.1611609	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.54	29.47492527	194.7926031	189.9214571	8.237393567	11.27392792	-0.40148748	189.7687899	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.56	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.58	29.18692616	189.7126112	189.6079881	8.237393567	11.27392792	-1.40148748	191.1611609	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.6	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.62	29.18692616	189.7926031	189.9214571	8.237393567	11.27392792	-0.40148748	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.64	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.66	29.41998537	189.7926031	189.9214571	8.916443005	11.27392792	-0.20714993	189.5269279	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.68	29.18692616	189.1162311	189.9214571	8.916443005	11.27392792	-0.18143171	189.5853742	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	45	9
14.7	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.72	29.18692616	189.2027242	175.3132321	11.73216604	7.966220408	-0.18143171	189.4867615	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.74	29.35235424	187.5279369	189.7687324	8.916443005	10.13516019	-0.52989627	192.3239712	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.76	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.7132775	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.78	29.18692616	189.9213799	189.9214571	8.237393567	4.284156343	-1.40148748	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.8	29.85076711	189.9213799	171.3879732	8.842031863	8.8973-0820	-0.87808-0902	189.9643389	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.82	29.85076711	189.1162311	171.3879732	8.916443005	8.8973-0820	0.167132728	192.3239712	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.84	29.41998537	189.2746149	187.1841287	10.44497992	-0.87808-0902	189.2269278	49.99371-06	8.024765463	86.99000153	0.02	2012	4	27	13	16	46	9
14.86	29.70049937	189.3369033	189.9214571	7.807513142	11.27392792	0.167132728	189.

16.74	29.60427565	175.9731593	166.8710264	6.73963356	6.4937776	-0.00714693	154.0314205	49.99376997	6.02476425	87.20000763	0.02	2012	4	27	13	16	48	9
16.76	29.35433424	167.327169	163.739655	6.97443005	6.4937776	-0.00714693	151.2156002	49.99376997	6.02476425	87.20000763	0.02	2012	4	27	13	16	48	9
16.8	29.27543565	167.327169	163.739655	6.97443005	6.4937776	-0.00714693	151.2156002	49.99376997	6.02476425	87.20000763	0.02	2012	4	27	13	16	48	9
16.8	29.47543207	166.3231708	167.1841287	6.94231963	11.28324316	0.51988721	151.2156002	49.99376997	6.02476425	87.20000763	0.02	2012	4	27	13	16	48	9
16.83	29.60427565	167.327169	166.1234897	6.94231963	8.99090516	0.51988721	151.2356862	49.99376997	6.02476425	87.20000763	0.02	2012	4	27	13	16	48	9
16.85	29.35433424	166.3231708	166.8710264	6.97443005	8.99090516	-0.00714693	150.9356862	49.99376997	6.02476425	87.20000763	0.02	2012	4	27	13	16	48	9
16.85	29.35433424	166.6281428	166.8710264	6.97443005	6.2293926	-0.00714693	149.4553673	49.99376997	6.02476425	87.20000763	0.01	2012	4	27	13	16	48	9
16.88	29.53183213	166.3349048	169.9890914	6.87647886	10.75396666	0.34101473	154.3429035	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
16.9	29.74178213	165.3895136	169.1234897	6.91648005	12.61091488	0.16713235	159.9643089	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
16.93	29.97935444	170.0324472	171.2649921	6.91648005	6.73154703122	0.16713235	156.0879669	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
16.94	29.74178213	166.9131708	166.8710264	6.97303145	6.73154703122	0.16713235	156.0879669	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
16.95	29.53183213	166.167097	166.7397354	6.87303145	8.98090516	-0.15121701	159.9643089	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
16.98	27.54786496	166.2819927	169.9180927	6.87303145	11.69229696	0.34101473	159.3398862	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
17	27.36196496	166.4575571	171.3679724	6.91648005	8.27984016	-0.3397139	152.4987616	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
17.02	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
17.04	29.47543207	169.4369792	167.1841287	6.98735145	8.99090516	-0.15121701	159.9643089	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
17.06	29.35433213	166.9879509	167.4135964	7.87573142	6.87503109	0.16713235	159.3398862	49.99376997	6.02476478	87.20000763	0.01	2012	4	27	13	16	48	9
17.08	29.47543207	166.167097	162.4873231	6.91648005	10.13016219	0.51988721	158.8365355	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.1	29.19683574	167.327169	166.9379881	6.23135247	8.98090516	-0.3397139	159.3398862	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.13	29.47543207	170.0324472	167.1841287	6.87647886	7.96023668	0.69997649	159.0879669	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.14	29.47543207	167.327169	167.1841287	6.87647886	8.99090516	-0.15121701	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.16	27.29683574	166.167097	166.9379881	7.87573142	6.87503109	0.16713235	159.0879669	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.18	29.97935444	173.7922796	169.3759171	6.69023976	8.27984016	-0.70427649	160.6903166	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.2	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.23	29.78178213	171.2868919	173.6883356	6.91648005	10.75396666	0.16713235	159.7123775	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.24	29.53183213	166.1162011	166.9379881	6.19348723	13.23293292	-0.15121701	159.0356879	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.26	29.47543207	167.4135964	167.4135964	6.98735145	11.69229696	0.16713235	160.0772562	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.28	27.85437406	165.9613789	172.6293263	7.87573142	6.87503109	0.34101473	159.3398862	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.29	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.30	29.38186243	166.9879509	175.3132321	6.19348723	10.21123737	-0.3397139	153.7179229	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.34	29.56983763	166.1162011	169.2626921	6.23135247	12.61091488	0.16713235	156.7123775	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.36	29.47543207	169.9613789	167.4135964	7.87573142	8.26992164	0.69997649	161.2156002	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.38	27.36196496	171.9128634	166.7597354	6.94231963	8.91323118	-0.52988621	160.2203265	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.39	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.40	27.20296496	167.327169	166.4266131	11.31123737	13.13761158	-1.40140748	153.7179229	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.44	29.10493647	166.1162011	172.8252968	6.94231963	13.84016219	0.34101473	160.0903166	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.46	29.47543207	169.2626921	166.7597354	6.98735145	8.26992164	0.69997649	159.0356879	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.48	29.63983293	169.6214758	170.4210757	6.94231963	8.91323118	-0.35997378	159.7123775	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.5	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.52	29.38417296	166.1162011	173.3132321	11.31123737	13.13761158	-1.40140748	160.6903166	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.54	29.38499693	170.3468833	171.8679724	6.23135247	6.87503109	-0.15121701	159.3398862	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.56	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.58	29.47543207	170.0324472	169.3759171	6.98735145	8.26992164	0.69997649	159.0356879	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.6	29.60427565	163.5197626	169.9214614	6.23135247	8.26992164	0.34101473	156.4554872	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.62	27.36196496	169.1162011	166.4266131	6.23135247	8.91323118	-0.52988621	152.7799019	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.64	27.20296496	169.7320112	166.4266131	6.19348723	8.26992164	0.16713235	153.7179229	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.66	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.68	29.38426243	167.2132021	169.2626921	6.87647886	6.87503109	-0.35997378	156.7123775	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.7	29.20923231	164.7084348	166.5710984	6.91648005	8.60516691	-0.70427649	163.2923422	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.72	29.10493647	165.0218708	175.2022111	6.91648005	7.50899668	0.70427649	161.2156002	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.74	29.50493647	169.1162011	166.4266131	6.19348723	13.97985418	0.16713235	156.8943555	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.76	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.78	27.27427565	169.7960920	169.2626921	6.98735145	7.96023668	-0.35997378	161.8613809	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.8	27.85437406	170.9731593	172.9371764	6.87647886	8.60516691	-0.52988621	163.2923422	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.82	29.28186243	169.4369792	169.9379881	6.98735145	14.19761183	-0.70427649	160.6903166	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.84	27.36196496	162.9137626	167.1841287	6.87647886	7.26023668	0.16713235	159.7123775	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.85	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.86	29.19683574	169.7960920	173.4363354	7.87573142	10.44497968	0.34101473	163.2923422	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
17.9	29.35433424	170.9731593	164.8791168	6.19348723	13.84016219	-0.52988621	160.0903166	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.92	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.94	29.38426243	166.2718149	165.1135843	6.87647886	13.13761158	-0.15121701	159.3398862	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.96	29.35433424	169.7320112	167.9133944	6.23135247	15.09986660	-1.40140748	160.6903166	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
17.98	29.38426243	169.7960920	169.2626921	7.87573142	10.44497968	0.34101473	161.1456356	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
18	29.97935444	167.9379799	166.7597881	7.87573142	10.44497968	0.34101473	160.9026899	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
18.02	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
18.04	29.47543207	169.9879509	170.2022111	6.23135247	8.60516691	-0.15121701	157.7799906	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
18.06	29.60426429	169.0923760	169.2626921	6.19348723	10.75396666	0.16713235	154.9997609	49.99376997	6.02476478	86.90003153	0.01	2012	4	27	13	16	48	9
18.08	29.70921425	166.7595031	165.3264367	6.87647886	8.99090516	-0.52988621	156.3398862	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.1	29.85235371	169.3358968	173.4363354	6.98735145	8.98090516	-0.35997378	160.3772562	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.12	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.14	29.47543207	167.2132021	167.4973261	6.94231963	11.28324316	0.51988721	160.7429454	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.16	29.50493647	171.5998275	164.8791168	6.19348723	13.55977396	0.34101473	159.4554872	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.18	29.97935444	166.9879509	166.9379881	6.98735145	10.75396666	-0.52988621	159.9516609	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.2	29.38426243	168.9879509	167.9133944	6.23135247	12.30139602	-0.52988621	159.9516609	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.22	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.24	27.36196496	169.7320112	166.4266131	6.19348723	11.69229696	-0.15121701	156.7123775	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.26	29.63983293	168.4575571	167.4973261	6.87647886	12.30139602	0.34101473	161.5293905	49.99376997	6.02476478	86.90003153	0.02	0.00999999	2012	4	27	13	16	48	9
18.28	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476478	86.90003153	0.02	2012	4	27	13	16	48	9
18.3	29.38186243	170.2022111	166.5266965	6.73963356	8.91323118	-0.52988621	157.7799906	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.32	29.72947566	166.9015967	166.5979881	7.03163561	10.44497968	0.34101473	160.4261325	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.34	29.60427565	169.7320112	169.3759171	6.23135247	11.69229696	0.16713235	159.7123775	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.36	29.38186243	169.0923760	167.1841287	6.98735145	11.28324316	0.51988721	159.3398862	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.38	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.4	29.35433424	170.0324472	169.9214614	6.23135247	13.84016219	0.34101473	164.8663509	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.42	29.35433424	164.0915627	166.5979881	6.23135247	8.99090516	0.16713235	165.9015652	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.44	29.96776296	171.2868919	166.5979881	6.94231963	11.23582706	-0.00714693	155.8997609	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.46	27.36196496	169.4081428	164.9922864	6.87647886	10.44497968	-0.00714693	160.9026899	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.48	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.5	27.85437406	169.9879509	168.4266131	6.94231963	13.84016219	-0.15121701	154.8663509	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.52	29.50493647	169.9613789	167.4973261	6.23135247	8.99090516	0.51988721	159.3398862	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.54	31.80229293	170.1159076	164.9922864	7.87573142	7.96023668	-0.00714693	156.2876669	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.56	29.78218293	169.4575571	167.1841287	6.23135247	10.44497968	0.34101473	161.2156002	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.58	29.97935444	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.6	29.97935444	170.9731593	171.2649921	6.23135247	11.69229696	0.16713235	159.0879669	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.62	29.60427565	170.9731593	166.4266131	6.19348723	10.44497968	0.34101473	160.8026899	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.64	29.97935444	170.9731593	166.4266131	6.19348723	10.44497968	0.34101473	160.8026899	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.66	29.97935444	170.9731593	166.2718149	6.23135247	8.99090516	-0.15121701	155.8997609	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.68	29.60427565	169.9613789	166.2718149	6.23135247	8.99090516	-0.15121701	155.8997609	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.7	29.97935444	169.9613789	166.2718149	6.23135247	8.99090516	-0.15121701	155.8997609	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.72	29.35433424	168.7595031	166.7597354	6.94231963	11.69229696	-0.35997378	159.3398862	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.74	29.97935444	169.9613789	166.2718149	6.23135247	8.99090516	-0.15121701	155.8997609	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.76	27.85437406	167.2132021	169.9214614	6.19348723	8.27984016	0.16713235	156.8943555	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.78	27.85437406	167.327169	166.9379881	6.91648005	8.60516691	-0.70427649	157.1693256	49.99376997	6.02476436	86.70003458	0.02	2012	4	27	13	16	50	9
18.8	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.02	2012	4	27	13	16	50	9
18.82	27.85437406	168.7595031	171.8127237	11.31123737	12.30139602	-0.15121701	159.3398862	49.99376997	6.02476436	86.70003458	0.02	2012	4	27	13	16	50	9
18.84	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.02	2012	4	27	13	16	50	9
18.86	29.97935444	170.9731593	166.3759171	6.91648005	8.99090516	-0.15121701	155.8997609	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.88	29.60427565	166.9015967	166.2718149	6.23135247	7.96023668	-0.35997378	156.3398862	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.9	29.97935444	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.92	29.97935444	166.167097	166.4266131	10.99229276	11.28324316	0.51988721	161.2156002	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.94	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	86.70003458	0.01	2012	4	27	13	16	50	9
18.96	29.60426429	169.9613789	166.4266131	6.94231963	8.60516691	-0.15121701	157.2772562	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
18.98	29.10493647	173.4190426	167.1841287	6.98735145	9.91323118	-0.15121701	156.3398862	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19	29.97935444	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.02	29.97935444	164.2931487	166.4266131	6.94231963	8.91323118	-0.52988621	160.4261325	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.04	29.47543207	167.9133944	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.06	29.97935444	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.08	29.60427565	166.9015967	166.2718149	6.23135247	7.96023668	-0.35997378	156.3398862	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.1	29.97935444	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.12	29.47543207	170.1159076	166.4266131	6.94231963	8.91323118	-0.52988621	160.4261325	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.14	29.97935444	169.9613789	166.4266131	6.94231963	8.60516691	-0.15121701	157.2772562	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.16	29.10493647	169.9613789	166.4266131	6.94231963	8.60516691	-0.15121701	157.2772562	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.18	27.20296496	169.1162011	170.3132321	6.91648005	8.27984016	0.16713235	159.7123775	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.2	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.22	29.97935444	167.327169	166.9379881	7.87573142	8.60516691	-0.70427649	157.1693256	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.24	29.47543207	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.26	29.10493647	169.1162011	170.3132321	6.23135247	8.27984016	0.16713235	159.7123775	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.28	29.10493647	169.1162011	170.3132321	6.23135247	8.27984016	0.16713235	159.7123775	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16	50	9
19.3	29.97935444	169.4369792	167.1841287	6.98735145	9.49397516	-0.70427649	159.9643089	49.99376997	6.02476436	87.20000458	0.01	2012	4	27	13	16

21.18	-29.7919437	166.3961987	163.739928	8.97643005	7.3503961	0.16713373	155.8991645	-99.99370997	6.02479422	98.20000458	0	2012	4	27	13	16	52	9
21.2	-27.34746496	166.2074738	169.3620651	8.97643005	11.99167619	0.16713373	156.4354872	-99.99370997	6.02479422	98.20000458	0	2012	4	27	13	16	52	9
21.22	-27.34746496	166.2074738	167.1561287	8.97643005	11.26343819	0.16713373	155.9351685	-99.99370997	6.02479422	98.20000458	0	2012	4	27	13	16	52	9
21.24	-28.47435237	171.9120624	165.8520931	8.97643005	10.75299695	0.60997649	151.2716002	-99.99370997	6.02479422	98.20000458	0	2012	4	27	13	16	52	9
21.26	-27.85415306	166.1162011	164.3664061	7.80751312	10.44457992	-0.16123171	152.1539712	-99.99370997	6.02479422	98.20000458	0	2012	4	27	13	16	52	9
21.28	-29.7919437	166.3961987	165.9125931	8.97643005	13.2093292	0.16713373	156.0354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.3	-28.6875899	167.3899135	166.8679881	8.97643005	8.9914805	0.16713373	156.4354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.32	-29.72947568	166.9218708	167.1561287	7.49164961	11.26343819	-0.16123171	159.6516685	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.34	-29.47435237	171.2992613	171.8679134	10.2993921	8.9914805	-0.32999625	156.0979969	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.36	-29.24134113	171.2992613	171.8679134	10.49325079	6.42013179	0.16713373	153.7395022	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.38	-29.7919437	166.3961987	166.9679881	8.97643005	8.9914805	0.16713373	156.0354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.4	-28.14992514	166.1162011	169.3620651	8.49231963	6.11273864	0.16713373	156.6237553	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.42	-27.85415306	166.2074738	166.9679881	8.23126347	14.15767193	-0.00714993	159.0293679	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.44	-31.60092029	176.5153329	164.8520931	8.23126347	7.3503961	0.16713373	155.6029969	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.46	-31.70931423	169.4399792	165.3594061	8.23126347	13.1761619	-0.16123171	159.3398662	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.48	-29.72947568	166.9218708	167.1561287	8.97643005	13.2093292	0.16713373	156.0354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.5	-29.85415306	171.9120624	166.9679881	8.97643005	13.2093292	-0.3999738	156.4354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.52	-29.91686275	169.6016708	170.2022171	8.23126347	10.44457992	-0.00714993	156.4354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.54	-29.28146424	175.9731693	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.56	-29.7919437	166.6399792	166.2447671	8.50231963	14.01312793	-0.16123171	151.8417909	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.58	-29.72947568	166.9218708	167.1561287	8.97643005	13.2093292	0.16713373	156.0354872	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.6	-31.04615306	175.0731693	166.2447671	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.62	-30.78931423	167.6276969	167.1561287	8.50231963	14.01312793	-0.16123171	151.8417909	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.64	-29.47435237	171.2992613	171.8679134	10.49325079	6.42013179	0.16713373	153.7179029	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.66	-29.47435237	171.2992613	167.8679134	8.97643005	8.9914805	0.34314973	156.0979969	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	52	9
21.68	-29.47435237	166.7992031	169.3795771	10.49325079	13.05869693	-1.40140768	156.7132775	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.7	-30.04178619	173.2399896	165.4181637	7.30499698	7.3503961	0.16713373	160.6029969	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.72	-27.20928495	165.9613789	170.6293251	8.23126347	10.44457992	0.34314973	161.6017909	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.74	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.76	-31.7919437	166.2961987	167.8125931	8.23126347	8.20992192	0.16713373	156.6354872	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.78	-29.61686307	169.4399792	169.3795771	11.36718895	11.68229486	0.51698731	157.4521162	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.8	-29.47435237	171.2992613	161.2524531	9.50231963	8.20992192	-0.70427684	162.4567619	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.82	-29.47435237	166.2074738	170.6293251	10.49325079	8.9914805	-0.40140768	153.7179029	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.84	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.86	-27.34746496	169.0507292	169.2620651	8.97643005	8.9914805	0.16713373	156.6354872	-99.99370997	6.02479422	98.43003153	-0.02999999999	2012	4	27	13	16	53	9
21.88	-33.47996961	166.1162011	167.1561287	8.23126347	13.2093292	0.16713373	157.4521162	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
21.9	-27.34746496	166.9218708	173.1943041	8.97643005	11.26343819	-0.00714993	155.2729029	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
21.92	-30.35498959	171.2992613	167.8125931	7.30499698	7.3503961	0.16713373	156.6354872	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
21.94	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
21.96	-29.47435237	175.6399135	172.6293251	8.23126347	7.30499698	-0.00714993	159.9643289	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
21.98	-23.47607362	166.4021987	171.8679134	7.80751312	6.42013179	0.69997649	160.8029969	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
22	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
22.02	-29.10245017	166.1162011	167.8125931	8.97643005	7.30499698	-0.3999738	156.9643289	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
22.04	-27.34746496	169.1162011	171.2549931	8.49231963	12.91995419	-0.40140768	159.8516685	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
22.06	-30.46075771	169.3395896	170.6293251	8.49231963	12.91995419	-0.40140768	159.2879969	-99.99370997	6.02479422	98.43003153	0.02	2012	4	27	13	16	53	9
22.08	-31.8437231	166.7992031	166.9679881	7.80751312	13.13761193	0.16713373	156.8393355	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.1	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.12	-29.35425245	167.6276969	164.2993931	8.97643005	12.91995419	-0.00714993	156.4354872	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.14	-22.3299664	166.7992031	171.2549931	7.49164961	6.70147512	0.16713373	160.2772992	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.16	-35.36499698	166.7992031	171.2549931	7.80751312	8.91922319	0.16713373	156.0979969	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.18	-32.3299664	170.3496833	166.8710994	8.50231963	11.99167619	-0.40140768	161.8017909	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.2	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.22	-29.7919437	167.6276969	170.2022171	8.23126347	8.9914805	0.16713373	162.4567619	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.24	-27.85415306	169.7020112	169.3795771	10.49325079	8.60574385	-0.52999625	159.9643289	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.26	-29.72947568	167.3275769	170.6413721	8.97643005	10.6225962	-0.00714993	161.1439289	-99.99370997	6.02479422	98.43003861	0.02	2012	4	27	13	16	53	9
22.28	-29.97951029	167.3275769	166.4286957	7.80751312	11.33262792	0.34314973	156.4354872	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.3	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.32	-27.20928495	166.1162011	170.6293251	9.50231963	6.11273864	-0.51698731	157.4521162	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.34	-29.86664334	169.4399792	162.73968	8.97643005	7.3503961	-0.16123171	157.4521162	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.36	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.38	-29.47435237	166.1162011	170.3022171	8.97643005	11.26343819	0.16713373	157.4521162	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.4	-33.5329664	169.5218708	166.8710994	8.97643005	4.29937604	-0.33997379	156.0979969	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.42	-27.20928495	166.9218708	169.3795771	8.97643005	8.98992619	-0.00714993	159.9643289	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.44	-29.47435237	166.7992031	170.6293251	8.97643005	11.26343819	0.34314973	156.0979969	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.46	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	53	9
22.48	-31.8750664	166.9218708	166.1293891	8.23126347	11.68229486	-0.87999649	156.2879969	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	9
22.5	-29.19992516	164.2993987	166.9679881	8.23126347	14.15767193	-0.52999625	161.8017909	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	9
22.52	-29.28146424	167.6276969	167.1561287	8.97643005	11.26343819	-0.3999738	157.4521162	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	9
22.54	-29.47435237	166.1162011	167.1561287	8.97643005	8.98992619	0.16713373	161.2146622	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.56	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.58	-30.10245017	166.9218708	171.8679134	8.23126347	6.49231179	0.16713373	156.7132775	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.6	-29.7919437	166.7992031	170.3102231	10.49325079	11.63229486	-0.87999649	161.5293355	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.62	-29.85415306	169.9613789	170.3022171	8.23126347	10.75299695	-0.16123171	159.9516685	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.64	-29.7919437	167.3275769	166.2993931	8.97643005	6.70147512	0.69997649	157.7149685	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.66	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	53	10
22.68	-27.34746496	167.6276969	169.4181637	8.50231963	8.20992192	-0.3999738	161.8017909	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.7	-29.97951029	170.3496833	171.2679134	8.15348723	6.70147512	-0.00714993	156.0293679	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.72	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.74	-29.56186313	166.9218708	166.8710994	7.80751312	8.98992619	0.16713373	153.7179029	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.76	-29.60427495	167.1561287	167.1561287	8.97643005	7.30539616	-0.33997379	156.0293679	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.78	-29.60427495	166.2447671	166.2447671	8.97643005	2.39976207	0.51698731	156.7132775	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.8	-29.60427495	170.0334472	169.2620651	8.23126347	8.27964161	0.51698731	159.9516685	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.82	-29.60427495	169.4399792	169.3795771	8.97643005	8.98992619	-0.33997379	156.0979969	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.84	-29.56186313	170.9731693	170.2022171	8.97643005	11.99167619	-0.70427684	162.4567619	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.86	-29.60427495	167.2143203	170.6293251	8.15348723	10.13761193	0.34314973	156.3398662	-99.99370997	6.02479422	98.20000458	0.02	2012	4	27	13	16	54	10
22.88	-27.67927362	167.6276969	170.6413721	11.36718895	11.26343819	-0.40140768	157.7149685	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
22.9	-29.19992516	167.6276969	169.9180637	8.97643005	8.91922319	0.16713373	156.3398662	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
22.92	-29.60427495	169.4399792	169.3795771	8.97643005	8.98992619	-0.33997379	156.0979969	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
22.94	-29.60427495	163.4399792	169.4181637	7.80751312	8.98992619	0.16713373	153.3598662	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
22.96	-29.60427495	167.2143203	167.1561287	8.97643005	8.91922319	0.16713373	162.7799016	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
22.98	-29.19992516	166.9218708	167.8125931	8.50231963	11.26343819	0.34314973	156.7132775	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23	-29.85425237	170.9395296	166.3664061	8.97643005	12.35189602	0.16713373	161.8017909	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.02	-29.60427495	169.4399792	169.3795771	8.97643005	8.98992619	-0.33997379	156.0979969	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.04	-27.20928495	163.5175926	164.8520931	7.80751312	11.26343819	-0.33997379	156.0979969	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.06	-23.7919272	170.9731693	166.4366101	8.97643005	11.63229486	-0.00714993	157.4521162	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.08	-29.60427495	167.2143203	167.1561287	8.97643005	8.91922319	0.16713373	162.7799016	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.1	-29.28025237	169.2072126	167.8125931	8.73861206	10.26928695	-0.33997379	155.8983355	-99.99370997	6.02479422	98.70003908	0.01	2012	4	27	13	16	54	10
23.12	-27.20928495	167.6276969	166.5979881	8.97643005	11.99167619	-0.33997379	156.4354872	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.14	-27.20928495	171.2992613	169.3795771	8.50231963	11.26343819	-0.40140768	154.2543129	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.16	-29.56186313	167.6276969	162.4973373	8.15348723	8.15348723	0.69997649	160.2772992	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.18	-29.60427495	167.2143203	167.1561287	8.97643005	8.91922319	0.16713373	162.7799016	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.2	-29.72947568	169.7202112	166.6663931	8.97643005	12.91995419	0.51698731	161.3293355	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.22	-27.34746496	166.1162011	166.4366101	8.97643005	12.35189602	-0.52999625	162.4567619	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.24	-29.60427495	169.3395896	166.9679881	8.50231963	8.27964161	-0.33997379	156.0979969	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.26	-27.20928495	166.1162011	174.4990168	10.29928621	10.39528695	-0.52999625	159.9643289	-99.99370997	6.02479422	98.70003908	0.02	2012	4	27	13	16	54	10
23.28	-29.60427495	167.2143203	167.1561287	8.97643005	8.91922319	0.16713373	162.7799016	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.3	-27.20928495	163.1225946	165.2620651	8.23126347	8.20992192	0.51698731	157.7149685	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.32	-30.04178619	169.7202112	166.6663931	8.23126347	6.11273864	-0.52999625	162.4567619	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.34	-29.19992516	170.3496833	166.9679881	8.97643005	10.75299695	-0.33997379	156.0979969	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.36	-29.7919437	171.2992613	170.3022171	10.49325079	11.99167619	-0.40140768	156.3221162	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.38	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.4	-29.19992516	174.4125716	167.1561287	8.50231963	7.96602048	-0.00714993	157.1439289	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.42	-31.70931423	166.1162011	166.8210472	8.97643005	13.91952419	-0.16123171	156.7132775	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.44	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.46	-29.35425245	163.4399792	165.2620651	8.23126347	12.35189602	-0.16123171	156.2129662	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.48	-27.56186496	171.2549931	171.2549931	8.97643005	8.91922319	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0.01	2012	4	27	13	16	54	10
23.5	-29.19992516	166.9218708	167.1561287	8.97643005	8.91922319	0.16713373	162.7799016	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.52	-31.70931423	172.1680875	166.2620651	8.97643005	15.44457992	-0.40140768	162.1539712	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.54	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.56	-29.28146424	174.7379807	166.7397554	8.15348723	8.27964161	-0.33997379	156.2598662	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.58	-29.19992516	166.1162011	170.9413721	8.97643005	8.97922309	0.16713373	162.1539712	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.6	-29.7919437	167.3275769	164.8799168	8.97643005	8.9914805	-0.33997379	156.0293679	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.62	-27.34746496	167.3275769	169.3795771	8.97643005	8.70147512	-0.16123171	160.8029969	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.64	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.66	-29.56186313	173.7379807	166.7397554	8.15348723	8.27964161	-0.33997379	156.2598662	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.68	-29.56186313	166.1162011	170.9413721	8.97643005	8.97922309	0.16713373	162.1539712	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.7	-29.7919437	167.3275769	164.8799168	8.97643005	8.9914805	-0.33997379	156.0293679	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.72	-27.34746496	167.3275769	169.3795771	8.97643005	8.70147512	-0.16123171	160.8029969	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.74	-29.47435237	171.2992613	171.8679134	8.97643005	11.26343819	0.34314973	153.7179029	-99.99370997	6.02479422	98.43003153	0	2012	4	27	13	16	54	10
23.76	-29.56186313	173.7379807	166.7397554	8.15348723	8.27964161	-0.33997379	156.2598662	-99.

26.42	29.04158413	146.9031667	175.3153321	8.976440805	7.209968846	-1.401407486	164.0357132	49.99237016	6.024764209	90.20000458	0.00	2012	4	27	13	14	56	10
26.44	29.29138434	146.9079539	171.8609268	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.00	2012	4	27	13	14	56	10
26.47	29.04158413	146.9079539	171.8609268	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.00	2012	4	27	13	14	56	9
26.68	29.04158413	171.5996275	166.4266131	8.976440805	8.366362616	-3.5299962016	163.7179229	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.7	29.35435424	172.2350990	169.3756771	8.876415866	12.91965419	-3.5299962016	162.0950195	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.72	29.29138434	172.2350990	169.3756771	8.876415866	12.91965419	-3.5299962016	162.0950195	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.74	29.04158413	168.1343011	166.4266131	8.976440805	9.016321516	-0.167132726	163.1717829	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.76	29.10435424	146.9079539	169.1254897	8.976440805	12.91965419	-0.167132726	159.0879849	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.78	29.10435424	146.3991667	169.1254897	8.976440805	9.016321516	-0.167132726	159.0879849	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.8	29.04158413	164.4990732	164.9623964	8.237393847	10.75396986	-3.5299962016	163.0423422	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.82	29.04158413	164.4990732	164.9623964	8.237393847	10.75396986	-3.5299962016	163.0423422	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.84	29.29138434	165.1225348	166.7387204	8.876415866	9.209962184	-3.0071499923	166.0223163	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	9
26.86	27.20763485	165.2526485	171.2648051	8.876415866	8.997193265	-3.0071499923	159.9643389	49.99237016	6.024764209	90.20000458	-0.03999999999	2012	4	27	13	14	57	8
26.88	26.95427455	175.3153321	169.1254897	8.976440805	10.44457992	-1.401407486	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
26.9	26.35499988	169.0937392	171.3856964	11.31127137	9.013321516	-5.704276464	159.0879849	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
26.92	26.35499988	169.0937392	171.3856964	11.31127137	9.013321516	-5.704276464	159.0879849	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
26.94	27.20763485	166.0875639	165.2034267	7.401649841	14.27546016	-0.167132726	159.2395665	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
26.96	26.35499988	169.0937392	167.6135844	7.827512142	11.06347819	-0.167132726	158.0879849	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
26.98	26.95427455	168.7695031	171.8679134	8.876415866	10.44457992	-3.3097139578	162.1539712	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27	27.80437456	168.1143011	166.7387204	8.976440805	9.016321516	-0.529996216	161.6263925	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.02	27.80437456	168.1143011	166.7387204	8.976440805	9.016321516	-0.529996216	161.6263925	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.04	27.20763485	166.0875639	165.2034267	7.401649841	13.84818219	-0.167132726	161.1495268	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.06	27.20763485	161.3790268	167.6135844	8.237393847	10.35984992	-0.167132726	159.0395679	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.08	27.20763485	161.3790268	167.6135844	8.237393847	10.35984992	-0.167132726	159.0395679	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.1	27.20763485	168.1143011	166.7387204	8.976440805	9.016321516	-0.167132726	161.2134602	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.12	27.80437456	168.7695031	171.8679134	8.876415866	10.44457992	-3.3097139578	162.1539712	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.14	27.80437456	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.16	27.80437456	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.18	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.2	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.22	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.24	26.95427455	165.1225348	166.7387204	8.876415866	8.997193265	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.26	26.95427455	168.7695031	171.8679134	8.876415866	10.44457992	-3.3097139578	162.1539712	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.28	26.95427455	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.3	26.95427455	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.32	26.95427455	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.34	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.36	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.38	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.4	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.42	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.44	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.46	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.48	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.5	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.52	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.54	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.56	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.58	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.6	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.62	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.64	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.66	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.68	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.7	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.72	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.74	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.76	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.78	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.8	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.82	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.84	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.86	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.88	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.9	26.35499988	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.92	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.94	26.35499988	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
27.96	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
27.98	26.35499988	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.02	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.04	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.06	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.08	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.1	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.12	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.14	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.16	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.18	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.2	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.22	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.24	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.26	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.28	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.3	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.32	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.34	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.36	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.38	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.4	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.42	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.44	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.46	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.48	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.5	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.52	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.54	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.56	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.58	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.6	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.62	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.64	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.66	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.68	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.7	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.72	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.74	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.76	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.78	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.8	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.82	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.84	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.86	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.88	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.9	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.92	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.94	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
28.96	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
28.98	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29.02	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29.04	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
29.06	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
29.08	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29.1	27.20763485	170.2523117	169.2387204	8.237393847	7.899693514	-0.167132726	157.4271142	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29.12	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29.14	27.20763485	168.1143011	166.7387204	8.976440805	8.997193265	-0.167132726	158.7133775	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	10
29.16	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57	9
29.18	27.20763485	165.1225348	166.7387204	8.876415866	8.166362616	-3.0071499923	160.0893749	49.99237016	6.024764209	90.20000458	0.01	2012	4	27	13	14	57

36.06	03.1479861	186.603087	170.9613727	8.8754188B6	10.7539986	-0.1614217761	156.7132775	49.9623703	6.024772727	90.600000	0.02	2012	4	27	13	16	1	10
36.08	09.1004557	186.1983077	166.4266157	6.3854329817	6.8752318309	0.1671337735	156.2879969	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.10	27.8541336	170.4	166.7197292	7.6875131412	6.4853576176	0.3401413973	156.4353672	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.12	27.8541336	170.4784226	166.7197292	7.6875131412	6.4853576176	0.3401413973	156.4353672	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.14	09.1004562	171.2863913	170.2022111	9.9423136G3	6.1737588444	-1.401407406	156.5237652	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.16	27.8541336	170.4	166.7197292	7.6875131412	6.4853576176	0.3401413973	156.4353672	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.18	27.8541336	182.8784186	164.3929295	8.1824853723	6.2799421187	0.1671337735	157.4821163	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.2	23.8525341	182.7567267	166.9710884	8.5875131412	6.2559521146	0.1671337735	160.5692149	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.20	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	157.4821163	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.24	23.8525341	175.1499075	171.3679733	8.9164482025	7.3099968846	-0.1614217761	162.1539712	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.26	09.1004557	186.1983077	166.4266157	6.3854329817	6.8752318309	0.1671337735	156.2879969	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.28	23.8525341	187.5784186	167.8135864	7.6875131412	7.3099968846	-0.401407406	156.2812135	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.3	09.1004557	186.2748149	184.3660857	9.9423136G3	12.8199524119	-0.3093713978	156.8393555	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.32	03.1479861	186.4979071	169.8183027	8.1824853723	7.8999859313	0.3414145973	156.0879869	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.34	39.3549988	188.4973571	163.4266957	11.3713723137	10.4497992	-0.7042079464	160.8026899	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.36	27.8541336	186.6979071	169.8183027	8.1824853723	7.8999859313	0.3414145973	156.0879869	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.38	27.2259365	186.6979069	171.2649857	8.9164482025	16.0121212700	0.1671337735	156.5237652	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.4	23.8525341	186.6979069	167.1841281	8.1824853723	8.2799401182	-0.1614217761	156.7132775	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.42	09.1004571	188.7669231	164.3660857	8.9423136G3	8.3698262016	-0.1614217761	157.4821163	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.44	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-1.401407406	159.0293679	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.46	27.8541336	186.6979069	167.1841281	8.1824853723	8.2799401182	-0.1614217761	156.7132775	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.48	27.2259365	171.5999275	169.4695014	8.8754188B6	12.6101285488	0.2071499923	156.2879969	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.5	01.6498393	186.2748149	166.8676881	7.4915436961	6.7334751312	1.2358563969	157.7149665	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.52	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277188	90.600000	0.02	2012	4	27	13	16	1	10
36.54	23.8525341	175.2999066	166.8710884	9.9423136G3	13.3813899556	-0.3093713978	163.4063329	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.56	22.5299565	187.6279569	166.8676881	8.2313634847	6.7334751312	0.5166872311	156.7132775	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.58	27.4793327	175.0334425	163.7399809	6.3854329817	6.1614217761	-0.1614217761	162.1539712	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.6	27.4793327	185.3384588	166.8676881	7.4915436961	11.0631419119	-0.1614217761	153.0835615	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.62	27.4793327	186.6979071	171.2649857	8.9164482025	16.0121212700	0.1671337735	156.5237652	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.64	23.8525341	186.6979069	169.2629607	9.9423136G3	13.3813899556	-0.3093713978	163.4063329	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.66	09.9763444	175.6999143	166.1234867	9.5875131412	13.6101351488	-0.7042079464	161.8411609	49.9623703	6.02277188	90.600000	0.01	2012	4	27	13	16	1	10
36.68	09.2816614	183.1225836	163.7399809	8.5875131412	9.1643435218	0.1614217761	159.2358682	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.7	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.2071499923	157.1493293	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.72	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.2071499923	157.1493293	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.74	23.8525341	189.4998768	169.2629607	10.9623136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.76	01.6498329	187.6279569	170.3132321	8.5875131412	13.5397788	-0.1614217761	160.8026899	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.8	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.401407406	156.7132775	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.82	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.84	01.6498329	187.6279569	167.1841281	7.4915436961	6.7334751312	0.2071499923	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.86	09.6499413	189.4998768	169.2629607	10.9623136G3	11.0631419119	-0.401407406	156.8393555	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.88	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.2071499923	157.1493293	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.9	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.92	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.94	27.8541336	185.1225836	166.1234867	8.5875131412	7.0499968846	0.1614217761	159.2358682	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.96	27.8541336	186.2748149	169.8183027	8.1824853723	7.8999859313	0.3414145973	156.0879869	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
36.98	09.9763444	175.6999143	166.1234867	9.5875131412	13.6101351488	-0.7042079464	161.8411609	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.2071499923	157.1493293	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.02	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.2071499923	157.1493293	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.04	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.06	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.08	27.8541336	185.1225836	166.1234867	8.5875131412	7.0499968846	0.1614217761	159.2358682	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.1	09.2816614	186.6979071	171.2649857	8.8754188B6	11.0631419119	-0.2071499923	157.1493293	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.12	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.14	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.16	27.8541336	189.6979071	169.2629607	8.9164482025	8.2799401182	-0.1614217761	161.8411609	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.18	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.2	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.22	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.24	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.26	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.28	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.3	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.32	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.34	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.36	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.38	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.4	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.42	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.44	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.46	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.48	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.5	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.52	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.54	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.56	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.58	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.6	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.62	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.64	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.66	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.68	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.7	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.72	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.74	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.76	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.78	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.8	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.82	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.84	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.86	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.88	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.9	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.92	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.94	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.96	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
37.98	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.02	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.04	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.06	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.08	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.1	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.12	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.14	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.16	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.18	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.2	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.22	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.24	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.26	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.28	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.3	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.32	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.34	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.36	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.38	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.4	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.42	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.44	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.46	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.48	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.5	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.52	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.54	09.6499207	175.6999143	169.2629607	9.9423136G3	10.4497992	-0.3093713978	162.1539712	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.56	09.6499413	189.3613739	171.3679733	8.8754188B6	7.9693204848	0.1671337735	156.2879969	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.58	09.7916637	183.7687267	170.8410707	8.9164482025	6.7334751312	-0.2071499923	155.8981645	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.6	09.3549988	187.2193529	169.6980914	9.9423136G3	7.8999859313	-0.401407406	160.2772582	49.9623703	6.02277344	90.600000	0.02	2012	4	27	13	16	2	10
38.62	09.6499207	175.6999143	169.2629

34.9	24.72921423	170.3363399	168.7597354	9.842313863	6.38950929116	-0.52998625	156.0876969	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.92	25.35049988	166.3961987	168.7597354	8.16349723	8.27984160	0.16713372	151.4621162	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.93	25.72947668	164.3991987	168.7597354	8.16349325	8.27984160	-0.15121721	150.2598662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.95	26.10408327	166.2748146	170.3132321	8.16349325	2.39957927	0.20714993	153.2342124	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.98	24.72921423	167.42569	168.7597354	8.16349325	10.4457992	-0.52998625	151.9293905	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.99	25.35049988	168.4569	168.7597354	8.16349325	6.75194715	-0.52998625	150.6289662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.91	25.35049988	166.42569	168.7597354	8.16349325	6.75194715	-0.35957376	150.9492199	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.94	25.72947668	166.9076569	168.7597354	8.16349325	11.0634318	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	5	10
34.96	26.1016632	166.08106527	171.8995208	8.16349325	8.98969016	-0.75429684	151.4927162	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.98	25.35235324	168.1162011	169.2629021	10.2992821	8.82074891	-1.40107409	156.0054572	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.97	25.72947668	168.9076569	168.7597354	8.16349325	11.0634318	-0.15121721	156.2598662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.73	23.8299968	168.1162011	168.8629021	7.08927579	7.08968514	0.16713372	154.9497929	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.74	27.85407436	166.2991987	162.8054446	9.587351549	9.91323519	-0.52074993	156.2108648	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.76	25.85079571	166.0218708	165.3054267	8.87541895	6.75194715	-0.15121721	152.1339712	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.78	27.85407436	168.1162011	167.8108946	10.2992821	9.19435532	-0.52998625	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.8	27.85407436	168.9076569	168.7597354	8.16349325	8.27984160	0.16713372	156.2598662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
34.85	25.61965355	166.9076569	167.1561267	8.16349325	8.26992160	0.16713372	160.6029099	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.84	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.86	27.85407436	166.9076569	167.8108946	7.07519341	6.75194715	0.16713372	157.7749693	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.88	28.97801929	168.4369792	167.1561267	8.587351549	8.99708395	-0.35957376	156.5237552	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.89	27.85407436	168.9076569	168.7597354	8.16349325	8.27984160	0.16713372	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.92	29.1666016	170.0332472	169.1233267	8.16349372	9.96022648	0.16713372	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.94	27.85407436	167.42569	169.1233267	7.80757142	8.82074891	0.16713372	161.6019839	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.95	27.85407436	168.9076569	168.7597354	8.16349325	8.27984160	0.16713372	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
34.96	27.1873684	169.4369792	164.8629264	8.16349325	10.6412172	-0.15121721	157.4927162	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35	29.10408327	170.6999162	167.1561267	8.16349325	9.91323519	-0.35957376	156.2108648	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.02	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	0.51998721	157.4927162	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.03	26.60705999	166.2748146	167.1561267	8.87503169	9.91323519	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.04	26.60705999	166.2748146	167.1561267	8.87503169	9.91323519	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.05	26.2498968	166.7505207	166.1233267	8.87503169	10.6412172	-0.15121721	156.2598662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.1	26.60705171	166.9015267	171.3878134	8.84231863	10.6457992	-0.52998625	160.8026099	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.13	25.47932327	169.4369792	170.3132321	10.8503279	10.8423855	-0.52998625	159.6643309	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.14	25.6398637	163.4369836	169.8890914	10.8503279	13.2936202	-0.52998625	161.6019839	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.15	25.47932327	167.9369792	170.3132321	11.3513264	10.8423855	-0.52998625	159.6643309	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.18	25.10408327	169.4369792	163.4269921	8.87541895	10.1351679	0.34141973	159.6643309	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.2	27.20963495	171.5998275	170.3132321	11.0172137	11.6025986	-0.3357376	164.0307132	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.23	26.2818634	168.7995201	167.1561267	8.87541895	11.0634318	-0.52998625	162.1339712	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.24	25.35235324	168.2227478	167.4312481	7.80757142	10.1351679	0.16713372	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.25	26.2818634	168.7995201	167.1561267	8.87541895	11.0634318	-0.52998625	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.26	25.47932327	168.7995201	172.1942041	10.8503279	11.6025986	-0.3357376	156.2598662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	6	10
35.3	25.72947668	161.2628395	165.8216474	8.587351549	7.50968646	-0.52074993	156.9260595	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.31	25.35235324	165.2218708	166.4710864	8.16349372	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.32	25.10408327	165.6218708	170.0332472	11.3513264	9.28398618	-0.52998625	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.33	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.34	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.36	25.2498968	166.7505207	166.1233267	11.7331864	8.28992160	-0.40107409	162.7799018	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.3	26.1666016	166.2748146	170.3132321	8.23126347	6.40371381	0.16713372	156.8060555	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.39	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.4	25.72947668	170.0332472	169.5079961	8.842313863	9.91323519	-0.52998625	156.2598662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.46	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.48	25.2498968	169.0507392	166.1233267	11.7331864	8.28992160	-0.40107409	162.7799018	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.5	26.1666016	166.2748146	170.3132321	8.23126347	6.40371381	0.16713372	156.8060555	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.51	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.54	25.72947668	170.0332472	169.5079961	8.842313863	9.91323519	-0.52998625	156.2598662	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.56	25.35235324	164.0991987	166.3054267	8.16349372	10.6412172	0.34141973	154.2342124	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.58	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.6	26.1666016	166.2748146	170.3132321	8.23126347	6.40371381	0.16713372	156.8060555	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.61	26.60705999	166.2748146	167.1561267	8.87503169	10.1351679	0.16713372	156.7132775	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.63	25.35235324	165.2218708	166.4710864	8.16349372	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.02	2012	4	27	13	15	6	10
35.64	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.65	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.66	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.67	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.68	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.69	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.7	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.71	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.72	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.73	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.74	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.75	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.76	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.77	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.78	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.79	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.8	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.81	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.82	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.83	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.84	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.85	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.86	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.87	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.88	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.89	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.9	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.91	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.92	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.93	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.94	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.95	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.96	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.97	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.98	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
35.99	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.01	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.02	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.03	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.04	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.05	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.06	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.07	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.08	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.09	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.1	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.11	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.12	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.13	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.14	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.15	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.16	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.17	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.18	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.19	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.2	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.21	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.22	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.23	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.24	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.25	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.26	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.27	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.28	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.29	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.3	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.31	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.32	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.3398662	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.33	25.35235324	165.2218708	166.4710864	8.16349325	8.98969016	-0.52998625	156.2108648	49.99237039	6.02477398	90.4000061	0.01	2012	4	27	13	15	7	10
36.34	25.72947668	164.3991987	163.2268921	8.16349325	8.27984160	-0.15121721	150.

36.94	24.72931403	175.23244472	164.26292954	7.49164961	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.96	27.22929489	166.33906095	166.9892487	8.97643005	7.49164961	0.16713372S	157.8621162	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.98	27.34146266	166.25408148	167.5139844	7.82721212	10.64497962	-0.30971397N	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36	27.34146266	175.97373303	166.8575881	16.2992827	12.28128902	-0.1614317X1	160.0920195	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.03	-29.67435427	167.107569	164.3660451	7.82721212	16.23364986	0.08428198T	154.02142235	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.04	27.34146266	166.1162011	167.8139844	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.05	25.35428003	167.107569	164.9797188	8.97643005	10.64497962	-0.1614317X1	160.9026095	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.06	21.29352619	166.25408148	167.6139844	7.82721212	10.64497962	-0.30971397N	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.1	25.35428003	165.1325548	166.1233897	16.1834972X	13.13516219	-0.32999962X	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.13	-23.47927302	167.2142203	167.1641287	8.94331963	11.00437819	-1.40140748N	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.14	27.34146266	166.25408148	166.9892487	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.15	28.1948231X	166.1162011	167.8139844	8.23138347	7.3903898X	0.34141497S	156.23968842	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.16	29.99884324	166.7597232	164.3929264	8.97643005	5.49387176	-0.52999962X	159.0293679	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.2	29.91886379	166.9216738	166.8929267	7.82721212	7.3903898X	0.51998721	154.6470232	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.22	28.1948231X	164.0967627	166.1233897	8.14349723	10.64497962	-0.1614317X1	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.23	29.99884324	166.1162011	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.24	29.99884324	167.7597232	166.2266131	8.97643005	5.23139316X	0.51998721	156.2139648	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.26	29.10408447	167.2142203	166.9216474	7.82721212	8.97022509	-0.1614317X1	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.3	25.35428003	164.0967627	166.7597232	8.23138347	12.28128902	-0.30971397N	160.0920195	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.32	29.91886379	161.9993135	175.3132321	8.58730104S	11.9978797N	-0.7042678484	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.33	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.34	29.35425324	175.0332472	167.1641287	8.94331963	7.96932048	0.34141497S	154.02142235	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.35	27.34146266	166.9216738	167.6139844	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.36	27.34146266	174.1899273	164.3660451	8.94331963	4.99361217N	-0.52999962X	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.37	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.43	29.97836444	166.2748148	166.9192637	8.97643005	8.29969216	0.16713372S	157.4821153	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.44	33.10481712	165.6481428	167.4973481	8.14349723	13.22939392	-0.52999962X	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.46	22.46479511	166.1162011	164.8923964	8.14349723	7.3903898X	0.34141497S	160.2772262	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	16	10
36.48	25.35425324	175.0332472	166.7597232	8.14349723	8.29969216	-0.30971397N	160.2772262	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.49	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.50	22.3878678	175.0332472	163.4266367	8.14349723	1.76928139	-0.52999962X	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.54	22.3295665	167.107569	164.3929264	8.97643005	5.49387176	0.16713372S	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.56	27.20929485	165.9613135	175.3132321	8.97643005	7.96932048	-0.52999962X	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.58	27.20929485	166.1162011	166.7597232	8.97643005	8.96932016	-0.30971397N	157.4821162	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.6	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.63	29.91886379	165.0216738	166.1233897	8.23138347	11.00437819	0.16713372S	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.64	35.35499988	166.1162011	170.3132321	8.23138347	2.39957637	-0.87808429X0	162.2667615	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.65	29.99884324	166.9216738	167.1641287	8.97643005	11.00437819	0.16713372S	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.67	27.20929485	166.1162011	166.7597232	8.97643005	8.96932016	-0.30971397N	157.4821162	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.68	29.99884324	166.9216738	167.6139844	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.69	29.99884324	166.1162011	166.7597232	8.97643005	8.96932016	-0.30971397N	157.4821162	49.99370216	8.02477189 1	90.4000080 1	0.01	0.00999999	2012	4	27	13	16	10
36.7	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.71	27.20929485	166.7597232	166.2266131	8.14349723	11.00437819	-0.34141497N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.73	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.74	29.99884324	166.7597232	166.2266131	8.14349723	11.00437819	-0.34141497N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.8	29.99884324	167.2142203	164.9216474	8.97643005	12.28128902	-0.1614317X1	160.9026095	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.81	27.20929485	166.1162011	167.8139844	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.82	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.83	29.91886379	166.2748148	166.9192637	8.97643005	8.29969216	0.16713372S	157.4821153	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.84	29.99884324	166.1162011	167.8139844	8.23138347	7.3903898X	0.34141497S	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.85	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.86	29.99884324	166.7597232	166.2266131	8.14349723	11.00437819	-0.34141497N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.87	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.88	29.99884324	166.7597232	166.2266131	8.14349723	11.00437819	-0.34141497N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.9	29.97836444	166.1162011	175.3132321	8.97643005	8.96932016	-0.30971397N	160.2772262	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.92	27.34146266	165.6481428	163.4266367	8.14349723	2.39957637	-0.87808429X0	156.83903555	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.94	29.7618072	166.4398792	166.2266131	8.97643005	7.3903898X	0.16713372S	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.95	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.96	29.99884324	166.2748148	164.3660451	7.82721212	4.99361217N	-0.52999962X	160.9026095	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
36.97	29.97836444	167.2142203	163.4266367	7.82721212	4.99361217N	-0.1614317X1	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.00	27.86431506	171.2992613	166.8421671	8.58730104S	13.53017796	-0.52999962X	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.04	35.18092016	165.6481428	166.6890451	8.58730104S	4.29478362	-0.32071499N3	156.9516689	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.05	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.08	31.40045026	166.4398792	166.4903964	7.82721212	12.81091486	-0.52999962X	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.1	-29.67435427	166.1162011	167.8139844	8.23138347	7.3903898X	-0.30971397N	156.6054672	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.12	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.14	29.99884324	164.2991987	165.1139843	7.82721212	14.19761103	-0.61598731	156.8337916	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.16	23.95235431	163.4594956	166.1742334	16.2992827	14.19761103	0.16713372S	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.18	27.34146266	175.0332472	166.9575881	8.23138347	11.00437819	-1.40140748N	156.9643209	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.2	29.95437485	167.107569	165.4266367	8.23138347	8.17378934	0.16713372S	154.9997935	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.21	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.23	27.34146266	166.6481428	166.4266367	8.23138347	10.64497962	-0.40140748N	160.2922422	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.26	29.97836444	166.2748148	171.2948851	8.58730104S	8.72154753	-0.40140748N	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.28	29.99884324	166.9216738	167.6479621	8.97643005	7.3903898X	0.16713372S	156.9643209	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.3	-29.67435427	166.4398792	167.2973481	7.49164961	10.64497962	0.16713372S	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.32	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.34	29.10408447	167.107569	166.1233897	8.14349723	9.61822139	-0.52999962X	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.36	29.10408447	163.7697267	162.4973201	8.97643005	8.96932016	-0.1614317X1	156.9643209	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.38	21.8512173	166.1162011	166.8192637	8.97643005	7.3903898X	-0.30971397N	157.1092355	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.4	27.34146266	167.8425876	166.9192637	8.23138347	8.34141497	0.34141497S	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.42	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.44	-29.67435427	167.1641287	167.1139843	7.82721212	11.40140748N	-0.40140748N	159.5293679	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.46	23.95235431	174.4137616	166.9192637	11.7231855X	8.89745093	-0.40140748N	159.5293679	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.47	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.8	29.99884324	166.7597232	167.8139844	8.14349723	10.64497962	-0.52999962X	156.9643209	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.82	27.20929485	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.84	29.10408447	165.0216738	166.1233897	8.23138347	7.3903898X	0.34141497S	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.86	27.34146266	171.9992613	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.88	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.9	29.99884324	166.7597232	166.2266131	8.14349723	11.00437819	-0.34141497N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.92	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.94	29.10408447	166.2748148	166.4266367	8.23138347	8.27664162	-0.52999962X	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.96	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
40.98	29.97836444	166.2748148	166.9192637	8.97643005	8.29969216	0.16713372S	157.4821153	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41	29.99884324	166.7597232	166.1641287	8.23138347	8.27664162	-0.30971397N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.02	27.20929485	166.6398792	166.8713884	8.94331963	7.3903898X	0.16713372S	156.5853742	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.04	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.06	-29.95437485	166.2748148	166.4266367	8.23138347	8.96932016	-0.30971397N	156.5853742	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.08	31.9676944	175.9737303	164.2929264	8.97643005	5.49387176	0.16713372S	154.5214235	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.1	-29.50136219	166.9216738	165.2266131	8.23138347	4.99361217N	0.16713372S	156.2358842	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.12	27.85431506	164.0967627	166.3660451	10.6992307X	9.40574065	-0.52999962X	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.14	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.16	29.10408447	166.2748148	165.4266367	8.23138347	7.3903898X	0.34141497S	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.18	-29.67435427	175.9737303	166.9976881	8.14349723	8.96932016	0.16713372S	156.7879669	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.2	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.22	29.35425324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.24	29.10408447	166.7597232	166.1233897	8.14349723	10.64497962	-0.52999962X	156.7132775	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.26	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.28	29.35425324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.3	29.99884324	166.7597232	166.2266131	8.14349723	11.00437819	-0.34141497N	156.2875899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.32	31.40045026	167.6796748	166.4266367	8.23138347	8.29969216	-0.30971397N	154.2342138	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.34	27.34146266	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.36	29.2861631X	166.7597232	166.3660451	8.23138347	8.11378934X	0.16713372S	156.8516689	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.38	29.99884324	166.2748148	167.1742334	10.6992307X	9.40574065	-0.52999962X	154.2001732	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.4	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.42	29.99884324	166.6398792	166.8929267	8.97643005	10.13516219	0.16713372S	156.2358842	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.44	29.99884324	166.7597232	166.8216474	8.23138347	7.69468914	0.51998721	156.2358842	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.46	29.97836444	167.3279369	166.2266131	8.14349723	4.83138179	-1.37989944X	156.8337916	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	11	10
41.48	29.97836444	165.6216738	166.6890451	8.97643005	9.40574065	-0.1614317X1	157.7149695	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	12	10
41.5	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	12	10
41.52	29.10408447	164.3991987	161.2349024	7.82721212	5.16439362	0.51998721	156.2231732	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	12	10
41.54	27.85431506	166.9216738	160.8211122	8.58730104S	7.69468914	-0.32071499N3	160.9026899	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	12	10
41.56	29.99884324	166.9216738	166.8929267	8.97643005	8.29969216	0.16713372S	157.77499905	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	12	10
41.58	29.10408447	162.0137926	166.6890451	8.23138347	8.11378934X	-0.32071499N3	156.8852152	49.99370216	8.02477189 1	90.4000080 1	0.01	2012	4	27	13	16	12	10
41.6	29.10408447	166.1162011	166.1233897	8.14349723	8.11378934X	-0.52999962X	159.5293679	49.99370216	8.02477189 1	90.4000080 1	0.01	2012

43.38	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.4	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.41	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.44	30.73501423	186.9979509	167.1941281	8.58735145	0.54314026	0.86428387	177.7749004	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.46	27.84619586	186.9027389	163.4266867	7.4915695-1	6.73154712	0.16713275	160.8026899	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.47	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.8	33.1679897	171.2969213	166.3926001	8.19164825	3.96477203	-0.35971379	165.2773364	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.82	27.84619586	186.9027389	163.4266867	7.4915695-1	6.73154712	0.16713275	160.8026899	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.84	29.13947668	187.21223	167.8108964	8.19164825	7.36039818	0.34314973	154.0214373	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.86	31.8167231	182.4131505	164.2629054	8.23136367	6.11378844	0.16713275	156.7132775	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.87	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.8	27.22536426	186.7006021	173.6264353	8.9423186	7.24099648	-0.16123151	163.7179029	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.82	27.84619586	186.4081428	170.9413277	7.8075121-42	9.20992184	0.91969721	157.4621162	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.84	35.3649169	186.7006021	164.879198	8.19164825	10.7539669	0.91969721	155.8597043	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.86	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.87	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	14	10
43.7	31.8170664	186.9013788	164.2629054	8.19164825	6.49387517	0.16713275	161.2136022	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.72	33.0198574	186.2174149	166.2993557	7.28957979	6.23272149	-0.16123151	156.8365355	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.74	35.7297668	181.9790136	169.8629021	8.23136367	8.27664182	0.16713275	159.6919889	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.76	29.80237669	185.0216758	171.8678134	8.23136367	6.11378844	-0.16123151	157.4621162	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.77	31.8167231	182.4131505	164.2629054	8.19164825	6.49387517	0.16713275	161.2136022	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.8	33.0198574	186.2174149	161.4601028	8.58735145	5.62314026	-0.52999621	156.2195424	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.83	29.10408647	186.7006021	165.8014074	7.8075121-42	4.29416041	0.91969721	152.1448805	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.84	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.86	35.3649169	186.7006021	166.6386131	7.8075121-42	9.85475924	0.16713275	157.1492356	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.88	27.84619586	185.9612788	164.3860481	7.8075121-42	8.8973285	-0.52999621	156.4554872	49.99237016	8.02477605	90.4000087	0.01	2012	4	27	13	16	15	10
43.9	29.7616031	181.5279569	165.2629054	8.19164825	11.8922988	0.91969721	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
43.92	29.10408647	185.0216758	167.8108964	7.4915695-1	6.73154712	0.16713275	157.4621162	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
43.94	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
43.96	31.5245617	186.0819637	165.3553267	8.19164825	6.11378844	-0.52999621	153.2503267	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
43.98	31.2602619	184.3991987	166.2647677	7.28957979	6.83701893	0.51969721	160.1539712	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44	31.8020529	188.1142011	167.1941281	8.23136367	6.49387517	0.16713275	156.7132775	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.02	35.3649169	186.9013788	163.1139664	7.4915695-1	9.54314026	-0.35971379	161.5263955	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.04	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.06	27.22536426	171.2969213	167.4673081	8.19164825	7.96532048	-0.52999621	156.2395842	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.08	27.84619586	186.9027389	166.2647677	8.23136367	11.0543519	-0.52999621	156.8365355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.1	31.8170664	186.9013788	165.4673231	7.8075121-42	6.11378844	-0.35971379	155.2739029	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.12	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.14	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.16	29.7616031	185.3349588	166.6386131	7.8075121-42	7.69495015	0.16713275	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.18	35.3649169	186.9013788	164.2629054	8.87411995	7.96532048	0.16713275	157.4621162	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.2	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.22	31.5245617	186.0819637	165.3553267	8.19164825	6.11378844	-0.52999621	153.2503267	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.24	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.26	27.22536426	171.2969213	167.4673081	8.19164825	7.96532048	-0.52999621	156.2395842	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.28	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.3	29.7616031	185.3349588	166.6386131	7.8075121-42	7.69495015	0.16713275	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.32	35.3649169	186.9013788	164.2629054	8.87411995	7.96532048	0.16713275	157.4621162	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.34	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.36	29.7616031	185.3349588	166.6386131	7.8075121-42	7.69495015	0.16713275	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.38	33.1679897	171.2969213	166.3926001	8.19164825	3.96477203	-0.35971379	165.2773364	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.4	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.42	29.10408647	187.21223	167.8108964	8.19164825	7.36039818	0.34314973	154.0214373	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.44	29.9836444	186.9013788	164.2629054	7.8075121-42	9.20992184	0.16713275	164.0317132	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.46	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.48	27.84619586	182.7687267	166.2926254	8.9423186	9.20992184	-0.16123151	161.2136022	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.5	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.52	29.10408647	186.4081428	166.2647677	7.4915695-1	6.49387517	0.16713275	155.8597043	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.54	29.10408647	186.1142011	166.2366101	8.9423186	11.0543519	0.16713275	154.9074132	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.56	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.58	29.7616031	185.3349588	166.6386131	7.8075121-42	7.69495015	0.16713275	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.6	33.0198574	186.2174149	161.4601028	8.58735145	5.62314026	-0.52999621	156.2195424	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.62	33.0198574	186.2174149	161.4601028	8.58735145	5.62314026	-0.52999621	156.2195424	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.64	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.66	29.7616031	185.3349588	166.6386131	7.8075121-42	7.69495015	0.16713275	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.68	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.7	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.72	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.74	29.7616031	185.3349588	166.6386131	7.8075121-42	7.69495015	0.16713275	159.6643269	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.76	29.97836444	186.9013788	164.2629054	8.19164825	9.20992184	0.16713275	164.0317132	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.78	29.97836444	186.3399048	163.7994695	7.8075121-42	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.8	27.22536426	171.2969213	167.4673081	8.19164825	7.96532048	-0.52999621	156.2395842	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.82	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.84	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.86	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.88	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.9	29.10408647	186.1142011	166.1234897	7.8075121-42	14.7764019	-0.16123151	154.3243124	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.92	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.94	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.96	29.97836237	187.5379569	171.2969213	12.2918921	10.1351601	0.91969721	151.8011609	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
44.98	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
45	31.4737232	186.1142011	163.739605	8.19164825	6.49387517	0.16713275	156.7132775	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
45.02	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
45.04	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
45.06	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
45.08	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	16	15	10
45.1	29.2898665	187.21223	165.1139664	8.19164825	9.20992184	-0.16123151	163.7179029	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.12	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.14	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.16	29.97836237	187.5379569	167.8108964	8.19164825	9.20992184	-0.52999621	156.4554872	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.18	35.3649169	186.9013788	165.8014074	8.19164825	10.7539669	0.91969721	155.8597043	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.2	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.22	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.24	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.26	27.84619586	186.9027389	173.2737761	8.19164825	-0.95401602	0.91969721	147.1492356	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.28	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.3	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.32	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.34	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.36	29.9836444	186.9013788	166.6386131	8.19164825	8.27664182	0.16713275	157.1492356	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.38	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.4	35.3649169	186.9013788	163.1139664	7.4915695-1	9.54314026	-0.35971379	161.5263955	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.42	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.44	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.46	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.48	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.5	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.52	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.54	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.56	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.58	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.6	27.84619586	186.9027389	173.6264353	8.9423186	7.24099648	-0.16123151	163.7179029	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.62	29.80237669	185.0216758	171.8678134	8.23136367	6.11378844	0.16713275	159.6919889	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.64	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.66	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.68	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.7	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	16	15	10
45.72	29.97836444	186.9013788	164.2629054	8.19164825	9.20992184	0.16713275	164.0317132	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.74	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.76	29.10408647	186.1142011	166.1234897	7.8075121-42	6.49387517	0.34314973	156.7132775	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.78	31.0020529	182.0099043	166.7187324	7.4915695-1	7.35039818	0.34314973	152.1448805	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.8	31.4737232	186.2174149	164.879198	8.23136367	7.96532048	0.16713275	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.82	29.10408647	186.4081428	166.2647677	10.6992579	2.09297603	-0.16123151	160.8026899	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.84	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.86	29.10408647	171.2969213	164.2629054	8.19164825	12.2918921	-0.40140748	156.8967609	49.99237016	8.02477605	90.4000087	0.02	2012	4	27	13	17	15	10
45.88	29.97661924	186.9013788	166.6386131	8.23136367	10.4497992	0.16713275	156.8365355	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	17	15	10
45.9	29.10408647	186.3399048	163.7994695	8.19164825	9.18435842	-0.52999621	191.7149669	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	17	15	10
45.92	29.10408647	186.1142011	166.1234897	8.23136367	8.83701893	-0.52999621	153.2503267	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	17	15	10
45.94	29.97836237	187.5379569	167.1941281	8.9423186	7.96532048	-0.35971379	159.5879969	49.99237016	8.02477605	90.4000087	0	2012	4	27	13	17	15	10
45.96	29.10408647	186.4081428	163.1139664	7.8075121-42	14.4972096	0.91969721	196.8366355	49.99237016	8

47.82	-39.8875899	165.7867267	163.1743254	8.1634937123	8.3895929116	-0.7042776464	163.1717829	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.84	-31.2602619	166.3987987	161.1841287	6.2313830487	6.4937577176	0.5899979449	154.3343129	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.85	-24.7276427	167.2123223	161.1841287	6.1164435005	11.2728375192	-0.5299962516	159.9643389	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.88	-23.6329868	166.4281428	165.7875891	6.2313830487	6.8374180201	-0.5299962516	156.6353872	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.9	-29.7914637	166.4921398	161.1841287	12.3797241	5.1943054302	-0.1412127161	159.9643389	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.93	-31.2602619	166.3987987	161.1841287	6.2313830487	6.4937577176	0.5899979449	154.3343129	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.94	-27.2308486	165.3354189	165.3054281	7.8375121412	8.8032369011	-0.1412127161	159.5875869	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.96	-29.7914637	167.2123223	161.1841287	6.1164435005	11.2728375192	-0.5299962516	159.9643389	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
47.98	-29.7914637	175.3350026	165.8088017	11.3112137	3.3979043839	-0.1412127161	159.5875869	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
49	-29.3543324	166.4481428	163.1139644	8.1164435005	7.9693259848	0.5189872311	159.3368842	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
49.03	-29.7914637	167.2123223	161.1841287	6.1164435005	11.2728375192	-0.5299962516	159.9643389	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
49.04	-31.2602619	166.3987987	161.1841287	6.2313830487	6.7174475132	-1.4014973496	159.3368842	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
49.06	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	10
49.08	-29.7914637	166.4281428	163.1743254	8.1634937123	12.8195914	0.3414149973	153.7596022	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.1	-39.3548589	164.6361962	159.9823361	7.4915439611	17.8704633393	0.1671337339	159.3368842	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.12	-29.4762527	166.2748149	165.3054281	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.14	-33.4727122	165.0218708	165.4018037	8.1164435005	11.4852268486	0.1671337339	159.9643389	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.16	-27.5618046	163.5137826	163.1139644	8.1164435005	2.7509061711	0.1671337339	160.6926099	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.18	-29.4762527	166.9015367	166.4710084	8.1164435005	6.8032369011	0.3414149973	159.2729828	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.2	-39.0898078	166.6996762	163.7396905	8.1634937123	7.9693259848	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0	2012	4	27	13	15	19	9
49.22	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.24	-27.5618046	165.5137826	165.4018037	8.1164435005	2.7509061711	0.3414149973	160.6926099	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.26	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.28	-29.7914637	166.4281428	163.1743254	8.1634937123	12.8195914	0.3414149973	153.7596022	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.3	-29.3548589	164.6361962	159.9823361	7.4915439611	17.8704633393	0.1671337339	159.3368842	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.32	-27.2308486	165.3354189	165.3054281	7.8375121412	8.2989927441	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.34	-27.2308486	165.3354189	165.3054281	7.8375121412	8.2989927441	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.36	-29.7914637	166.4281428	163.1743254	8.1634937123	7.3933898116	-0.1412127161	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.38	-29.7914637	166.4281428	163.1743254	8.1634937123	7.3933898116	-0.1412127161	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.4	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.42	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.44	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.46	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.48	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.5	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.52	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.54	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.56	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.58	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.6	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.62	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.64	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.66	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.68	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.7	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	9
49.72	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.74	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.76	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.78	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.8	-27.8647306	163.1225548	165.3054281	7.8375121412	8.9423139	0.5189872311	159.2729828	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.82	-27.6769661	166.2748149	165.9234215	8.2313830487	6.7374475132	0.1671337339	159.3853742	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.84	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.86	-29.4762527	167.2123223	166.5079887	7.8375121412	9.8423139	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.88	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.9	-27.8647306	163.1225548	165.3054281	7.8375121412	8.9423139	0.5189872311	159.2729828	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.92	-27.6769661	166.2748149	165.9234215	8.2313830487	6.7374475132	0.1671337339	159.3853742	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.94	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.96	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
49.98	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.02	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.04	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.06	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.08	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.1	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.12	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.14	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.16	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.18	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.2	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.22	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.24	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.26	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.28	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.3	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.32	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.34	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.36	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.38	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.4	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.42	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.44	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.46	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.48	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.5	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.52	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.54	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.56	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.58	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.6	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.62	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.64	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.66	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.68	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.7	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.72	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.74	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.76	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.78	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.8	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.82	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.84	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.86	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.88	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.9	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.92	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.94	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.96	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
50.98	-29.4762527	166.9015367	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51	-29.4762527	167.2123223	166.5079887	7.8375121412	9.8423139	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.02	-29.4762527	167.2123223	166.5079887	7.8375121412	9.8423139	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.04	-29.5992732	166.2748149	166.9979881	7.3998279679	8.2961565611	0.1671337339	159.3853742	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.06	-27.8647306	165.2957263	161.3479027	10.6992079	-15.3808905	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.08	-29.7921202	166.9247258	162.4873227	7.8375121412	3.3279362409	-0.5051149923	159.9853742	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.1	-29.4762527	167.2123223	166.5079887	7.8375121412	9.8423139	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.12	-29.4762527	167.2123223	166.5079887	7.8375121412	9.8423139	0.5189872311	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.14	-29.3476966	166.2748149	169.0626057	7.8375121412	7.3933898116	-0.1412127161	159.1455266	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.16	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.18	-29.4762527	166.2748149	169.0626057	7.8375121412	8.4993675176	-0.3093713978	160.6992199	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.2	-29.7921202	174.4187616	167.4873227	10.2962962	11.2633019	-1.4014973496	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.22	-29.7914637	162.5137826	164.8797188	7.8375121412	5.4993675176	-0.3093713978	159.9618389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.24	-27.3476966	164.3987987	166.4390157	8.8734173886	7.9693259848	-0.1412127161	154.9997925	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.26	-29.7914637	166.4281428	163.1743254	8.1634937123	7.3933898116	-0.1412127161	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.28	-29.7914637	166.6996762	162.8023143	8.9423139	8.2989927441	-0.5299962516	159.2729828	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13	15	19	10
51.3	-29.7914637	166.4281428	167.1841287	9.8423139	11.8033898	-0.5299962516	159.9643389	-99.9637031916	8.02477750005	90.4000087	0.01	2012	4	27	13

92.26	09.6875000	146.9167826	166.9575861	8.875419896	6.8097408951	-0.3430113878	160.2772262	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.28	09.7034500	146.9012187	162.4812223	8.976400000	1.7908381168	-0.7042776864	152.7702612	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.29	09.7034500	146.8856548	162.4812223	8.976400000	1.7908381168	-0.7042776864	152.7702612	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.32	09.7499074	147.0275938	162.2547577	8.942031963	6.2796461280	-0.1810217101	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.34	09.8799981	146.3961987	164.9622864	8.972130897	6.8074748951	-0.3930113878	155.5853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.35	09.8799981	146.3806348	164.9622864	8.972130897	6.8074748951	-0.3930113878	155.5853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.36	09.7499074	146.4006732	161.1841281	8.192409723	6.9858078176	-0.5210145873	160.9036284	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.4	09.1054947	145.4568658	166.5578861	11.36178895	6.1137588944	-1.4201407686	159.9643389	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.42	09.2259893	145.7667247	165.9214214	8.192409723	6.8935079176	-0.5071499923	156.7133775	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.43	09.1054947	146.2146149	163.7299055	8.916442005	3.8375941173	-0.1410121761	159.6519485	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.44	09.1054947	146.2301511	163.7299055	8.916442005	3.8375941173	-0.1410121761	159.6519485	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.46	10.1046717	147.3276938	164.9622864	8.207350897	6.2796461280	-0.5299962216	159.6519485	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.5	09.9763444	146.2746149	166.0266131	8.942031963	6.1137588944	-0.4201407686	161.2156652	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.52	09.4764527	146.4076371	175.3153231	8.916442005	11.6822598886	-0.3430113878	161.9411909	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.54	09.8647436	145.6481438	165.9214214	8.587351549	8.9880829116	-0.3930113878	159.0268679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.55	09.8647436	145.6326799	165.9214214	8.587351549	8.9880829116	-0.3930113878	159.0268679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.56	-0.2259893	145.6326799	163.1735644	8.876419896	1.7908381168	0.1671337339	160.6026099	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.6	21.8049929	144.3961987	163.7299055	8.587351549	6.1137588944	-0.1810217101	154.3343124	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.62	09.1054947	147.3276938	166.0266131	10.29928621	11.6822598886	-0.7042776864	156.4354872	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	23	10
92.64	09.1054947	153.4356658	166.7597354	10.86925079	11.6822598886	0.1671337339	156.9360555	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	23	10
92.65	09.1054947	153.4356658	166.7597354	10.86925079	11.6822598886	0.1671337339	156.9360555	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	23	10
92.67	09.3549988	146.2146149	165.9214214	8.192409723	6.9858078176	-0.5210145873	160.9036284	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.68	09.1054947	147.3276938	165.4356657	8.876419896	7.3903398118	0.0462267867	154.8597539	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.7	09.3549988	146.2146149	165.9214214	8.207350897	6.9858078176	0.1671337339	156.4354872	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.72	09.3549988	146.2301511	165.9214214	8.207350897	6.9858078176	0.1671337339	156.4354872	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.74	09.3426864	145.7667247	175.9012707	8.192409723	11.6822598886	0.1671337339	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.76	09.9763444	147.3276938	164.8791186	7.405436961	6.4327381176	-0.1810217101	153.3956618	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.78	27.3478686	153.5137526	164.0525034	8.876419896	4.8702013009	-0.7042776864	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.8	09.9763444	146.9012187	167.1841281	7.099577679	10.1351601919	0.1671337339	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.82	09.9763444	146.9167826	167.1841281	7.099577679	10.1351601919	0.1671337339	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.84	27.3259485	153.7597247	161.2324324	8.916442005	12.3318159002	-0.5071499923	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.86	27.3259485	147.3276938	165.9214214	7.405436961	6.1137588944	0.1671337339	156.2709638	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.88	09.7294769	175.6399153	163.4356657	8.876419896	8.2899927242	0.1671337339	161.5353905	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.9	09.6366937	146.6963732	165.9214214	8.207350897	6.1137588944	-0.8799849857	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.92	09.6366937	146.6808093	165.9214214	8.207350897	6.1137588944	-0.8799849857	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.94	09.3622523	154.3997987	161.9479027	8.876419896	10.7539988886	-0.1810217101	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.96	09.4764527	143.5137526	162.8054446	8.916442005	7.9903293498	-0.1810217101	161.2156652	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
92.98	09.0418679	147.3276938	163.4356657	7.807512142	-0.2071499923	156.7133775	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93	09.3549988	147.9993185	167.8133991	8.192409723	1.4713438039	-0.1810217101	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.02	09.3549988	147.9838546	167.8133991	8.192409723	1.4713438039	-0.1810217101	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.04	-0.2259893	146.9576599	166.8710084	8.916442005	7.3903398118	-0.5299962216	156.0879869	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.06	13.7921732	146.7692031	167.6133944	8.587351549	11.0343181919	-0.5299962216	161.2156652	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.08	09.1054947	147.3276938	165.4356657	8.876419896	7.3903398118	0.0462267867	154.8597539	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.1	09.7294769	175.6399153	163.1735644	7.807512142	8.2899927242	0.0462267867	156.7133775	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.12	09.9763444	143.3961987	163.7299055	8.916442005	7.9903293498	0.5198872311	160.2772262	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	24	10
93.14	09.4027135	143.5137526	163.4356657	8.916442005	6.1137588944	0.5198872311	154.4213224	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	24	10
93.16	09.7616027	146.2146149	164.9622864	8.942031963	7.9903293498	0.5198872311	155.3853732	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	24	10
93.18	09.7616027	146.2301511	164.9622864	8.942031963	7.9903293498	0.5198872311	155.3853732	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	24	10
93.2	27.3259485	155.6351326	163.7299055	8.876419896	5.3643435024	0.1671337339	156.8951625	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.22	27.3259485	146.9012187	164.0525034	8.916442005	8.2796461280	-0.1810217101	154.8597539	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.24	27.3259485	147.3276938	165.0929021	8.192409723	8.9182271618	-0.1810217101	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.26	09.6366937	156.7320112	167.1841281	8.192409723	4.8702013009	0.1671337339	157.7745806	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	24	10
93.28	09.6366937	146.9167826	167.1841281	8.192409723	4.8702013009	0.1671337339	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.3	09.7294769	146.9012187	164.9622864	8.876419896	6.4858079176	-0.3930113878	154.8597539	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.32	09.6027135	155.0218738	166.5578861	10.29928621	8.8074748951	-0.3430113878	153.7598202	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.34	09.3426864	143.1225546	167.1841281	8.876419896	10.4349776000	-0.5071499923	155.9836131	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.36	09.7616027	146.1142311	166.9178197	8.587351549	14.1576715100	-1.4201407686	155.5853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.38	09.7616027	146.2146149	166.9178197	8.587351549	14.1576715100	-1.4201407686	155.5853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.4	09.9763444	154.0218738	166.2447577	8.192409723	10.1351601919	0.1671337339	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.42	-0.2259893	154.0218738	166.2447577	10.29928621	6.1137588944	-0.5071499923	156.3260679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.44	09.9763444	146.2146149	165.9214214	8.192409723	6.8935079176	-0.5071499923	156.7133775	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.46	09.3622523	146.9167826	165.0929021	8.192409723	4.8702013009	-0.5071499923	155.3853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.48	09.0418679	146.2146149	165.4356657	8.192409723	11.0343181919	-0.1810217101	156.2709638	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.5	09.0418679	146.2301511	165.4356657	8.192409723	11.0343181919	-0.1810217101	156.2709638	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.52	09.3549988	156.9678539	164.9622864	8.876419896	8.2899927242	0.1671337339	156.7133775	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.54	09.3549988	156.9523900	164.9622864	8.876419896	8.2899927242	0.1671337339	156.7133775	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.56	09.7616027	175.5523412	166.2860301	8.942031963	7.9903293498	-0.8799849857	157.1853206	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.58	09.0418679	147.3276938	161.9479027	7.807512142	4.8702013009	0.5198872311	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.6	09.1672559	175.6399153	166.2860301	8.916442005	8.8074748951	0.5198872311	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.62	09.7294769	147.3276938	165.3564351	8.207350897	7.9903293498	0.3430113878	162.1939712	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.64	09.7294769	146.9167826	165.3564351	8.207350897	7.9903293498	0.3430113878	162.1939712	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.66	09.9763444	154.6787186	164.0525034	8.192409723	12.2618169002	-0.7042776864	160.9602139	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	24	10
93.68	09.5549547	146.2146149	164.9622864	8.916442005	8.8074748951	0.3430113878	156.4354872	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.7	09.5549547	146.2301511	164.9622864	8.916442005	8.8074748951	0.3430113878	156.4354872	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.72	09.9763444	146.9167826	164.9622864	8.876419896	4.8702013009	0.1671337339	156.3260679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.74	09.9763444	146.9012187	164.9622864	8.876419896	4.8702013009	0.1671337339	156.3260679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.76	-0.2259893	149.0937292	166.2860301	7.807512142	11.0343181919	0.8999979449	153.3956618	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.78	09.6027135	153.4356658	166.2447577	8.916442005	3.3276034209	-0.1410121761	156.3260679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.8	09.6027135	153.4201119	166.2447577	8.916442005	3.3276034209	-0.1410121761	156.3260679	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.82	09.3549988	146.9167826	165.9214214	8.207350897	6.8935079176	-0.5071499923	154.3343124	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.84	27.3478686	154.7320112	167.1841281	8.876419896	6.1137588944	-0.3930113878	156.9360555	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.86	09.1054947	154.3997987	162.4812223	7.807512142	6.2796461280	-0.5299962216	162.7559016	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.88	09.3549988	147.3276938	161.2324324	8.207350897	8.2899927242	-1.4201407686	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.9	09.3549988	146.2146149	161.2324324	8.207350897	8.2899927242	-1.4201407686	156.2109648	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.92	09.1054947	147.3276938	167.1841281	8.192409723	10.1351601919	0.1671337339	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.94	09.9763444	146.9167826	160.8054446	8.392642017	8.9880829116	-0.5410145873	156.7133775	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.96	27.8647436	155.0218738	162.4812223	7.807512142	7.9903293498	-0.1810217101	155.5853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
93.98	27.8647436	156.7320112	166.9178197	8.192409723	6.7334376112	0.1671337339	154.3343124	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
94	09.1054947	146.9167826	166.2447577	8.587351549	10.1351601919	0.1671337339	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
94.02	09.4764527	154.0218738	164.0525034	8.192409723	10.4349776000	-0.3430113878	156.8360355	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
94.04	09.1054947	143.5137526	163.1735644	8.207350897	13.8387637819	-0.3930113878	155.5853732	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
94.06	09.9763444	155.0218738	166.9578861	8.587351549	7.3903398118	-0.5071499923	157.7745806	49.99237039	8.024775869	90.4000061	0.01	2012	4	27	13	16	25	9
94.08	21.8049929	155.0218738	166.3860457	7.807512142	10.1351601919	0.5198872311	157.3746906	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.1	09.9763444	146.2146149	166.9578861	8.587351549	10.1351601919	0.5198872311	157.3746906	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.12	09.0418679	171.2392013	163.1735644	8.192409723	6.8935079176	0.3430113878	154.8597539	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.14	10.1046717	146.7320112	166.3860457	8.207350897	5.1943435024	0.1671337339	154.8597539	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.16	09.1054947	146.9167826	166.9578861	8.587351549	10.1351601919	0.1671337339	157.7745806	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.18	09.7294769	171.2392013	166.0266131	8.207350897	13.8387637819	-0.4201407686	161.3708520	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.2	09.3425424	146.4076371	162.7532224	8.192409723	6.1943435024	-0.3930113878	156.2109648	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.22	09.4764527	146.9167826	165.9214214	8.207350897	8.2796461280	-0.1810217101	157.7745806	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.24	09.3549988	146.9012187	166.2447577	8.192409723	11.2618169002	-0.5071499923	157.3746906	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.26	09.9763444	146.9167826	166.2447577	7.099577679	7.3903398118	0.6462267867	155.3853732	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.3	09.6027135	146.7320112	161.2324324	8.916442005	5.4858079176	0.1671337339	161.9263905	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.32	09.3549988	146.9167826	165.9214214	8.587351549	8.2796461280	-0.5071499923	156.8360355	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.34	-0.2259893	146.9167826	166.9578861	10.29928621	8.8074748951	-0.3930113878	156.3260679	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.36	09.3549988	146.9167826	165.9214214	8.207350897	8.2796461280	-0.5299962216	156.8360355	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.38	09.2818679	153.4356658	166.2447577	7.099577679	7.3903398118	0.6462267867	156.7133775	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.4	09.8669434	175.3486603	164.0525034	8.207350897	10.1351601919	0.5198872311	156.8360355	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.42	21.2259485	146.9167826	165.9214214	8.587351549	2.3903398118	-0.2071499923	160.9036284	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.44	09.3549988	146.9167826	166.9578861	8.587351549	7.3903398118	-0.3930113878	155.5853732	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.46	09.3549988	146.9012187	166.9578861	8.587351549	7.3903398118	-0.3930113878	155.5853732	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.48	09.4027135	146.4076371	162.7532224	8.942031963	7.8903293498	-0.5299962216	151.2042936	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.5	21.8049929	151.8044043	162.7532224	8.192409723	8.9182271618	-0.5299962216	151.2042936	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.52	09.1054947	146.9167826	165.9214214	8.207350897	8.2796461280	-0.5299962216	156.8360355	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.54	09.7294769	146.9167826	165.3564351	8.207350897	7.9903293498	0.3430113878	162.1939712	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.56	09.7294769	146.9012187	165.3564351	8.207350897	7.9903293498	0.3430113878	162.1939712	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.58	21.2259485	147.3276938	167.8133991	8.192409723	11.6822598886	0.1671337339	157.7745806	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.6	27.8647436	175.6399153	165.9214214	8.587351549	7.3903398118	0.5198872311	156.2109648	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.62	09.9763444	146.9167826	165.9214214	8.207350897	8.2796461280	-0.5299962216	156.8360355	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.64	09.9763444	146.9012187	165.9214214	8.207350897	8.2796461280	-0.5299962216	156.8360355	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.66	09.3549988	146.9167826	166.9578861	8.587351549	7.3903398118	-0.3930113878	155.5853732	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.68	09.4027135	146.4076371	162.7532224	8.942031963	7.8903293498	-0.5299962216	151.2042936	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.7	09.7294769	146.9167826	165.3564351	8.207350897	7.9903293498	0.3430113878	162.1939712	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.72	09.7294769	146.9012187	165.3564351	8.207350897	7.9903293498	0.3430113878	162.1939712	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.74	09.9763444	146.9167826	164.9622864	8.942031963	7.9903293498	0.5198872311	156.3260679	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	25	9
94.76	09.3425424	154.0218738	162.7532224	8.192409723	10.7539988886	-0.7042776864	157.4627162	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	26	10
94.78	09.5549547	146.2146149	161.2324324	8.916442005	7.9903293498	0.5198872311	156.3260679	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	26	10
94.8	09.9763444	146.1142311	162.4812223	8.916442005	9.1943435024	-0.3930113878	154.3343124	49.99237039	8.024775869	90.4000061	0	2012	4	27	13	16	26	10
94.82	09

96.7	-22.2292231	175.1484675	165.9216214	7.8275121-42	6.1137389844	-0.3497139578	192.1523972	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.72	-22.8042031	182.1425348	161.4479667	6.237393847	4.9696127115	-0.0071149923	199.0268879	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.75	-19.4750231	179.3484675	161.9216214	8.0197121-42	4.9696127115	-0.0071149923	196.5268879	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.76	-19.9750116	175.3484675	162.3684675	8.0197121-42	1.2803423126	-0.5299966216	192.4967615	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.78	-20.0216623	166.3961987	163.4266667	7.8275121-42	5.1943056321	-0.0071149923	151.8316902	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.79	-19.5216623	166.3961987	163.4266667	7.8275121-42	5.1943056321	-0.0071149923	151.8316902	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.83	0.10398808	180.7597007	161.1941281	8.0194342005	6.4958378176	-0.1814015496	151.5082806	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.84	1.2693248119	175.4599163	162.9005446	8.7215475122	5.1673375339	154.6470522	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10	
96.86	11.3819979	189.2937260	165.3054867	8.237393847	4.8696127115	-0.7542076464	199.0268879	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.88	8.7009499	187.21423	166.9679887	8.237393847	5.8297408001	-1.4014074696	199.0268879	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.89	10.4209231	189.2937260	165.3054867	8.237393847	5.8297408001	-1.4014074696	199.0268879	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.92	19.4673894	186.1142211	165.9011722	8.0194342005	5.8032089511	-0.0071149923	165.0772362	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.94	13.3969189	188.7320112	162.1742204	7.8275121-42	3.3276043039	0.5713267339	159.2398662	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.96	23.4997132	187.37559	163.4266667	8.0194342005	6.2798346140	0.5198997211	160.9029899	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
96.98	54.6492912	175.0334472	163.7596935	7.8275121-42	5.1943056321	-0.3497139578	151.1492356	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.01	173.8227117	167.3961987	164.2929264	7.8275121-42	6.4958378176	0.5713267339	159.6371665	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.02	173.8227117	167.37559	164.2929264	7.8275121-42	6.4958378176	0.5713267339	159.6371665	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.04	223.4227117	167.21423	164.2929264	8.0194342005	4.2947018864	-0.1814015761	159.6371665	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.06	249.8549944	175.6599163	165.3754011	7.8275121-42	10.4455790920	-0.1814015761	159.4553872	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.08	254.9672261	175.4187616	164.9622864	8.0194342005	8.2798346140	-0.0071149923	154.6470522	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.09	254.9672261	175.4187616	164.9622864	8.0194342005	8.2798346140	-0.0071149923	154.6470522	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.12	261.2432650	175.0733163	163.3660267	7.4015406401	1.7993638186	0.5713267339	155.2728526	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.14	259.2298699	175.0733163	167.1941281	9.5873015149	9.2009327156	-0.3497139578	154.6470522	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.15	259.2298699	175.0733163	167.1941281	9.5873015149	9.2009327156	-0.3497139578	154.6470522	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.18	263.0903808	178.8043616	164.9622864	8.0194342005	12.3418966008	0.5312014973	151.2158025	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.2	264.0298878	183.9026864	166.4266101	7.8275121-42	7.3933598116	0.5312014973	152.7799619	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.20	223.4227117	181.4227423	161.1941281	7.8275121-42	6.4958378176	0.5713267339	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.24	273.0950712	184.4422535	161.1941281	8.237393847	4.2947018864	-0.8798066992	156.2109646	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.25	273.0950712	184.4422535	161.1941281	8.237393847	4.2947018864	-0.8798066992	156.2109646	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
97.26	187.1332556	185.9997582	166.2437577	8.5423313803	4.8192013009	0.5713267339	156.2083205	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.3	177.1332125	181.3996442	162.4873257	8.5873015149	7.0099968486	-0.3497139578	151.2158662	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.32	184.6052905	181.6387332	167.1941281	7.8275121-42	2.2947018864	-0.1814015761	156.8360305	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.34	186.4029762	253.1781742	171.2648851	8.5873015149	11.0830418819	-0.1814015761	159.6316685	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.35	229.3213897	249.6426202	167.4573281	8.0194342005	8.2798346140	-0.0071149923	159.6316685	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.36	229.3213897	249.6426202	167.4573281	11.7531965	8.2798346140	-0.1814015761	159.6316685	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.4	244.3418846	254.7213866	166.3676887	8.0194342005	10.4455790920	-0.1814015761	154.5997935	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.42	253.7171877	266.7112426	163.4266667	8.237393847	8.8032089511	-0.5299966216	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.44	252.7798619	266.9882625	164.3529264	8.0194342005	8.4231381778	0.5713267339	167.1492356	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.45	252.7798619	266.9882625	164.3529264	8.0194342005	8.4231381778	0.5713267339	167.1492356	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.46	263.4200206	266.5996268	164.3529264	9.5423313803	11.0830418819	-0.3497139578	160.9029899	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.5	290.9932749	301.2795429	167.6126944	8.0194342005	3.9667720007	-0.1814015761	159.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.52	290.9932749	301.2795429	167.6126944	8.0194342005	3.9667720007	-0.1814015761	159.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.54	379.6587555	323.2008616	173.7996545	8.0194342005	12.1393638176	-0.3497139578	159.4553872	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.56	413.0973423	341.6867698	171.8678134	8.237393847	9.9132213018	-0.1814015761	156.8360305	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.58	412.1945552	358.2002	175.2227111	8.8754118895	1.1819166002	-0.5299966216	159.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.6	397.1946017	365.4927397	173.2132321	8.237393847	7.9932034648	-0.0071149923	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.62	397.1946017	365.4927397	173.2132321	8.237393847	7.9932034648	-0.0071149923	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.64	343.7200815	349.7106738	167.4573281	7.8275121-42	6.4231381778	0.5713267339	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.66	326.8459118	372.0796893	169.0928921	8.237393847	6.4231381778	0.5713267339	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.68	305.9689549	379.5653589	175.9413727	8.0194342005	10.1393638176	-0.3497139578	153.3958219	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.7	293.0934607	383.9973072	175.2648184	8.8754118895	6.1137389844	-0.1814015761	160.9029899	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.72	293.0934607	383.9973072	175.2648184	8.8754118895	6.1137389844	-0.1814015761	160.9029899	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.74	264.6956613	404.6472202	166.1585018	9.5873015149	5.8032089511	0.5198997211	160.8620154	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.76	241.6296907	401.61.8779	166.1911866	8.237393847	6.4231381778	-0.1814015761	159.9643589	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.78	213.2783524	386.7937796	200.0927909	6.7396132066	7.9932034648	0.5713267339	153.3958219	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.8	187.77566	373.9602016	196.0513286	7.8275121-42	6.7314475512	0.5713267339	157.4627162	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.82	187.77566	373.9602016	196.0513286	7.8275121-42	6.7314475512	0.5713267339	157.4627162	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.84	242.7767576	376.4306697	196.4266666	9.5873015149	3.2318510009	-0.3497139578	153.3958219	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.86	262.4243277	394.5104433	206.4864686	8.237393847	7.0099968486	-0.3497139578	156.2879669	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	9
97.88	275.0198602	412.7168202	213.7192111	8.237393847	8.8032089511	-0.5299966216	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.9	275.0198602	419.2976697	243.2117111	8.1654097215	3.9667720007	-0.1814015761	156.8360305	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.92	185.5898299	303.2562991	270.3925814	8.0194342005	3.0183510005	0.5604391987	156.8360305	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.94	187.8398864	313.3201339	263.4209999	8.0194342005	4.8192013009	0.5312014973	157.4627162	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.96	196.8420207	332.0636399	316.73471	8.0194342005	9.2009327156	0.5713267339	151.8316902	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
97.98	205.2179602	342.9000	327.1793565	8.0194342005	7.2803423126	-0.5299966216	151.8316902	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98	205.2179602	342.9000	327.1793565	8.0194342005	7.2803423126	0.5713267339	157.4627162	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.02	214.6534349	360.0960991	330.8863119	8.8754118895	10.4455790920	0.5713267339	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.04	233.7164611	369.7282676	335.3822169	8.0194342005	6.4958378176	0.5312014973	156.8360305	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.06	253.1549631	373.9328843	332.4918151	8.5423313803	7.9099968486	-0.0071149923	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.08	253.1549631	373.9328843	332.4918151	8.5423313803	7.9099968486	-0.0071149923	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.1	254.8472261	389.0200697	342.3013672	12.3791312	11.8819276	-0.5299966216	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.12	239.4039864	378.9705349	348.1876829	8.5873015149	8.2798346140	-0.3497139578	154.6470522	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.14	205.9656117	349.0996542	338.1379219	12.4500977	8.8032089511	-0.5299966216	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.16	186.5273195	419.0400995	336.2991299	10.2992827	1.7993638186	0.5713267339	156.2879669	49.99237016	8.02477569	90.4000061	0	2012	4	27	13	15	26	10
98.18	179.4502503	379.5206176	335.4311751	12.3791312	8.8032089511	-0.5299966216	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.2	179.4502503	379.5206176	335.4311751	12.3791312	8.8032089511	-0.5299966216	155.2728526	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.22	177.8364427	356.6142737	319.6868024	15.6932076	5.6958378176	0.5713267339	155.5853712	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.24	177.8364427	356.6142737	319.6868024	15.6932076	5.6958378176	0.5713267339	155.5853712	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.26	156.0396809	347.9760954	305.4587764	17.3828705	12.3418966008	-0.0071149923	159.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.28	137.1509193	342.9998426	349.3499995	17.4182754	7.3933598116	-0.3497139578	159.2398679	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.3	129.6008798	327.0118025	342.2190962	17.7745845	8.8819268009	0.5312014973	151.8316902	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.32	137.7009966	321.6794737	339.3864604	17.7745845	4.9696127115	-0.1814015761	157.1492356	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.34	137.7009966	321.6794737	339.3864604	17.7745845	4.9696127115	-0.1814015761	157.1492356	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.36	133.6007173	313.6326436	331.6700345	20.3863163016	11.6822089511	-0.5299966216	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.38	139.9058789	318.9273349	348.0808293	23.8260943	13.2018510	-0.3497139578	157.4627162	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.4	134.3383264	309.1576164	376.9157924	27.2979353	7.3933598116	-0.0071149923	156.4553872	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.42	133.8007173	334.7908879	406.0949449	32.3133867	7.9932034648	-0.0071149923	154.5214225	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.44	133.8007173	334.7908879	406.0949449	32.3133867	7.9932034648	-0.0071149923	154.5214225	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.46	132.7777779	339.5600295	428.4286367	38.7799877	7.3933598116	-0.0071149923	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.48	137.1509193	324.1188673	407.3343266	36.2869164	4.2947018864	0.5713267339	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.5	133.8007601	320.3867561	391.9556766	35.5799616	5.1943056321	0.5713267339	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.52	126.6026043	319.1237969	364.7929403	35.2127509	7.3933598116	-0.0071149923	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.54	126.6026043	319.1237969	364.7929403	35.2127509	7.3933598116	-0.0071149923	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.56	139.6995809	329.4320	360.3760766	31.6073439	7.9932034648	0.5312014973	154.8997935	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.58	139.6995809	346.499667	370.3962264	32.7352053	6.7314475512	-0.1814015761	156.5237552	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.6	139.6995809	346.499667	370.3962264	32.7352053	6.7314475512	-0.1814015761	156.5237552	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.62	135.9872889	329.7215899	371.5295407	32.2133867	5.7314475512	-0.0071149923	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.64	89.9615877	315.3748642	352.5013672	28.5213356	9.8075708001	0.5713267339	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.66	81.2159807	305.0357753	339.4426991	27.7416876	12.9199541	-0.0071149923	154.6470522	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.68	87.4613620	301.3408379	314.3560863	27.3097653	8.8819268009	-0.3497139578	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.7	94.7000	297.9000	299.2000	26.1000000	11.2393762	-0.5299966216	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.72	95.9600268	309.1126538	299.2277999	26.1800802	11.2393762	-0.5299966216	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	26	10
98.74	99.9026268	318.6273245	299.3454269	26.1800802	25.9159422	-1.4014074696	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.76	61.2159807	303.7600312	286.3919899	25.3013751	24.6778808	-1.4014074696	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.78	49.9606959	296.9806525	276.7762481	26.8775031	29.2945775	0.5713267339	160.9029899	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.8	49.9606959	296.9806525	276.7762481	26.8775031	29.2945775	0.5713267339	160.9029899	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.82	44.8479882	276.4121126	257.6795556	25.7200000	27.1522339	0.5198997211	156.5237552	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.84	41.2123177	290.2146842	250.7973563	32.9064269	29.0814815	-0.5299966216	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.86	42.7733922	299.6890599	256.1918855	27.2979353	29.5328689	-0.0071149923	154.6470522	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.88	41.9336276	305.6036739	236.9756255	26.8775031	30.9682956959	-0.1814015761	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.9	41.9336276	305.6036739	236.9756255	26.8775031	30.9682956959	-0.1814015761	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.92	39.6277819	309.3171194	249.6367766	26.3663765	32.2417016	-0.1814015761	156.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.94	43.3978642	297.2537196	239.6280485	24.1861616	33.8682956	-0.3497139578	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.96	36.8229819	291.9000	229.1000	23.8000000	34.0000000	-0.5299966216	156.2109646	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
98.98	36.8229819	291.9000	229.1000	23.8000000	34.0000000	-0.5299966216	156.2879669	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99	34.9601164	289.1919931	226.1919931	23.4371769	34.2698623	-0.1814015761	156.5853712	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.02	31.7107523	281.4748146	232.9393991	26.6996514	34.6887509	-0.5299966216	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.04	32.1475247	293.9903219	232.9393991	26.9064269	33.3416123	-0.7042076464	159.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.06	25.2708315	287.1386598	238.5991159	26.4000000	35.5798767107	-1.4014074696	156.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.08	25.2708315	287.1386598	238.5991159	26.4000000	35.5798767107	-1.4014074696	156.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.1	33.3875613	240.8247996	248.5954169	27.7416769	42.6243162629	-1.4014074696	156.7137775	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.12	39.2027899	250.6713567	247.5225305	26.5799846	39.6017399	-0.5299966216	157.7749680	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.14	39.9576499	219.8950676	236.6968452	26.8959765	37.6730995	-0.5299966216	156.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.16	29.8474268	205.4297144	226.2000000	26.2663765	37.0000000	0.5198997211	155.2728526	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.18	29.8474268	205.4297144	226.2000000	26.2663765	37.0000000	0.5198997211	155.2728526	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.2	25.2708315	200.1341099	232.0000381	26.6203657	35.1991263	-0.5299966216	156.9643589	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.22	35.8976355	195.5717556	235.7379995	26.0863058	33.6512009	0.5312014973	157.1492356	49.99237016	8.02477569	90.4000061	0.01	2012	4	27	13	15	30	10
99.24	31.9235401	196.6717556	232.3721995	18.12673	39.5399665	0.5198997211	155.2728526	49.99237016	8.02477569

61.14	259.275782	598.7921173	489.9606261	10.2992862	11.9916769	0.3410145973	218.7590217	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.16	249.9670869	607.7924358	476.1126217	10.3229644	8.8973829	0.5198872311	204.2864874	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.18	239.6377982	616.7927543	462.3145269	10.3466326	7.8681888	0.7208341749	189.7138533	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.2	227.1329291	627.3215436	414.4600296	10.3629791	6.2795416192	0.9198872311	213.7543293	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.20	224.0287279	640.7929367	476.2539891	10.3532581	13.2952666	-1.401407406	209.3853317	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.22	224.0287279	654.7932576	476.2539891	10.3435401	13.9928666	-0.3093173978	209.3853317	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.24	199.5379863	665.8996473	454.3164754	10.3631602	9.2996267108	0.5410145973	211.2623637	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.26	186.5258989	676.8199928	453.5892394	10.3827803	8.2695921166	-0.1410121761	211.2623637	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.3	164.6267860	686.1328211	402.4199059	10.4023204	-7.9693204408	-0.2071499923	205.2146072	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.32	159.9641568	699.0729840	400.5381810	10.2920740	8.8973829	-1.401407406	214.0777667	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.34	159.9641568	712.0732117	400.5381810	10.2822941	9.5972829	-0.3093173978	214.0777667	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.36	156.4018853	725.5002985	421.7700217	49.2897507	9.2996267108	-0.1410121761	200.6006736	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.38	159.2760553	737.5241432	427.3871274	49.2697507	8.1037829844	0.5198872311	199.9923159	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.4	141.2139927	746.6387710	376.3264864	49.3634748	-7.8999859314	-0.1410121761	183.4237739	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.42	134.6928856	755.2932087	432.7151751	49.2637192	13.8918779	0.1671337726	191.2341816	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.44	134.6928856	768.9935304	432.7151751	49.2439192	13.5893779	0.5198872311	191.2341816	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.46	117.4927928	809.1297558	422.3713322	49.9602061	12.2018899202	0.1410121761	173.2327552	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.48	106.6874797	499.7989163	424.2939924	41.9604994	8.7137889844	-0.3093173978	179.9187599	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.5	107.4924899	484.5253183	418.8328763	41.2964878	4.8793318309	0.5198872311	166.7329682	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.52	106.2748669	474.4998958	414.5491956	40.9129982	8.2795416192	-0.3093173978	171.8950716	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.54	99.4245556	464.5744125	411.7148117	40.9129982	7.2595416192	-0.4410145973	169.4172394	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.56	89.6495556	456.6275835	392.7520420	37.7597997	13.2992862	0.7208341749	169.9723394	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.58	83.7116917	436.7989160	395.7521339	36.9799649	19.1992862	0.1671337726	166.8456562	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.6	75.3996921	423.7989160	395.4881485	36.9799649	18.2992862	-0.1410121761	166.8456562	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.62	75.3996921	423.7989160	395.4881485	35.3892762	19.4777922	-0.1410121761	166.6352356	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.64	75.8680913	395.9928874	398.9931769	32.3892762[illegible]	19.7998164	-0.5298992216	166.7329682	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.66	63.3893921	383.0942382	412.424227	32.7004243	22.2201431	0.1671337726	160.6028696	49.99237039	6.024777412	90.6000061	0.01	2012	4	27	13	16	32	10	
61.68	61.6334764	360.4208958	454.9293249	29.8773031	23.3694998	-0.5071499923	161.8417809	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.7	61.6334764	347.4208958	454.9293249	29.8773031	24.0694998	-0.1410121761	161.8417809	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.72	63.3982172	343.6132126	399.4811928	30.3664956	24.5768767	0.1410121761	164.9995802	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.74	66.6582695	341.4269603	371.4611927	33.4371769[illegible]	41.3993199	-1.401407406	160.6960199	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.76	63.7137302	338.5778622	377.4609961	33.4371769	45.7138299	0.5198872311	156.4554872	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.78	69.2732324	329.1575345	376.8747924	34.9610632	49.1318628	0.5198872311	199.9642089	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.8	69.2732324	319.1575345	376.8747924	34.9610632	50.0318628	0.1671337726	199.9642089	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.82	69.7106617	318.6273258	365.7521339	35.9729649	50.8809258	0.5410145973	161.8417809	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.84	69.9876925	319.1337985	399.9164179	35.9729649	54.0372356	0.1671337726	157.4927162	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.86	47.7752866	313.6269741	408.2897989	34.9610632	57.6218285	-0.401407406	161.8417809	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
61.88	33.2731389	311.6161319	398.2669392	34.1991416	54.0372356	-0.1410121761	164.0357132	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
61.9	33.2731389	311.6161319	398.2669392	34.1991416	54.8372356	0.1671337726	164.0357132	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
61.92	41.4809179	299.4396498	373.6024261	31.3513761	53.1443476	-0.2071499923	157.4927162	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
61.94	52.1487131	277.1968439	396.9549021	31.3513761	53.7532627	-0.5298992216	156.0876969	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
61.96	52.1487131	267.1968439	396.9549021	31.3513761	54.5532627	0.1671337726	156.0876969	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
61.98	39.3878862	266.7966017	361.5187306	32.0120867	52.5298992	-0.3093173978	154.5312376	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
62	45.2534663	253.0174417	399.4650146	34.1991416	47.5198999	-0.1410121761	160.2772262	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
62.02	43.0667923	239.6372174	394.1199899	35.3133867	50.8809258	0.1671337726	156.2129546	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
62.04	43.7709402	233.1986411	395.9764622	35.3133867	50.2809258	0.1671337726	156.2879969	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
62.06	43.2709402	233.1986411	395.9764622	35.1693602	49.7809258	0.5410145973	156.2879969	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.08	45.2709402	233.0341508	395.1231755	35.1693602	47.2404928	0.1671337726	155.5852732	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.1	44.0259693	225.1429992	376.5692023	29.1693602	50.6809258	-0.3093173978	152.1648805	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.12	45.2127659	221.2969198	367.4327863	28.3979827	49.6809258	-0.1410121761	156.2879969	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.14	49.8979625	221.4547358	365.5256155	27.3979253	49.0996498	-0.1410121761	154.3343139	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
62.16	49.8979625	221.4547358	365.5256155	27.3979253	49.0996498	0.1671337726	154.3343139	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	33	9	
62.18	49.8863997	213.6320647	373.2587719	27.3863911	50.0996498	-0.3093173978	156.8981935	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.2	49.5299693	210.1278988	367.9862026	29.5213356	50.9787228	-0.401407406	154.8997935	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.22	43.3978862	216.7541339	363.6350413	28.4779139	49.9996399	-0.3093173978	152.7703812	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.24	35.7133689	208.8727147	241.3656482	28.8098243	49.7199628	0.5410145973	156.0876969	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.26	35.7133689	208.8727147	241.3656482	28.8098243	49.7199628	0.1671337726	156.0876969	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.28	41.4263370	208.5348328	233.4669171	28.4036266	54.6372356	-0.3093173978	156.8981935	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.3	39.6277619	206.6747147	216.3445214	28.1693602	59.9147298	0.6995976449	151.8216602	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.32	39.6277619	206.6747147	216.3445214	28.1693602	59.9147298	0.1671337726	151.8216602	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.34	39.6277619	206.3989099	202.9467284	28.1693602	61.1499628	-0.3093173978	156.0876969	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.36	39.3529769	205.1198624	196.3949989	28.2636266	62.2929628	0.1671337726	153.3835615	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.38	42.1478801	205.1198624	196.8197998	28.0979827	64.6915437	0.5410145973	154.021429	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.4	39.8921947	205.1678507	192.5270202	28.4036266	69.6196227	0.5410145973	155.3723639	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.42	39.8921947	205.1678507	192.5270202	28.4036266	69.6196227	0.1671337726	155.3723639	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.44	39.9801369	203.1767153	178.4364926	28.9609754	68.1507268	-0.5298992216	156.8981935	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.46	43.1478801	206.9992988	170.6264924	28.9609754	61.0973699	-0.3093173978	164.3429039	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.48	43.2737736	201.3679	170.6264924	29.8090243	61.2879218	0.1042876464	164.2337134	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.5	43.3978862	199.1439679	177.2209795	31.3542813	63.1443476	-0.401407406	160.3968875	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.52	43.3978862	199.1439679	177.2209795	31.3542813	63.1443476	0.1671337726	160.3968875	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.54	43.3978862	208.0348526	178.1631727	19.1992779	47.6842498	-0.401407406	173.4793027	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.56	33.7334492	202.9023932	186.2926931	19.4863459	49.0996498	0.1671337726	173.7373136	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.58	36.3973677	201.9635321	186.3264261	17.3628326	43.2332899	-0.1410121761	177.7934875	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.6	36.3978862	206.9992988	170.4629924	19.8947751	41.6998228	-0.5298992216	164.6748753	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.62	36.3978862	206.9992988	170.4629924	19.8947751	41.6998228	0.1671337726	164.6748753	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.64	41.2123177	210.4289648	170.3110321	18.2142896	41.4998228	-0.401407406	230.3423641	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.66	45.6952975	210.7421399	169.6890914	15.2632035	41.6998228	-0.7042876464	270.0946565	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.68	45.6952975	210.7421399	169.6890914	15.2632035	41.6998228	0.1671337726	270.0946565	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	33	9	
62.7	39.8876269	205.4291146	166.3882931	16.0933276	40.0996228	-0.3093173978	268.2729156	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.72	34.9601164	205.4291146	166.9195207	8.0164420924	41.6998228	-0.3093173978	277.2926958	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.74	41.9978079	203.2364682	166.9195207	8.5873015348	43.7199628	0.5410145973	409.2943354	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.76	27.7737607	208.6727147	164.9923963	8.9423163	43.2332899	0.1671337726	433.0304606	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.78	27.7737607	208.6727147	164.9923963	8.9423163	43.2332899	-0.401407406	433.0304606	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.8	29.2730619	201.3679	160.9317132	8.1654853724	53.1443476	-0.3093173978	479.2129766	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.82	30.6164025	203.5497022	170.9410727	8.0164420925	49.0996498	0.7042876464	486.4028605	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.84	27.1478626	209.1879507	164.8797198	7.8079137142	34.0792679	-0.3093173978	507.4745553	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.86	27.4601467	203.5497022	167.9130864	6.2313833847	45.0928491	-0.401407406	522.8012266	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.88	27.4601467	203.5497022	167.9130864	6.2313833847	45.0928491	0.1671337726	522.8012266	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.9	29.2730619	201.3679	167.8130864	8.0164420925	39.6299699	0.1671337726	526.8797616	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.92	27.1478626	201.0438614	166.3264261	7.8079137142	34.8997599	0.1671337726	534.2816786	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.94	31.7107923	205.0371384	166.0929924	8.1654853724	33.9992499	0.1671337726	551.2727318	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.96	36.3973677	205.1198624	164.9923963	7.8079137142	34.5792679	-0.5298992216	554.3969968	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
62.98	36.3973677	205.1198624	164.9923963	7.8079137142	34.5792679	0.1671337726	554.3969968	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63	36.9229619	205.1198624	175.9132321	8.2313833847	34.0997599	-0.5298992216	465.8733837	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.02	36.6517629	207.4217739	166.2447877	7.4515435951	31.7497358	-0.5298992216	463.3934817	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.04	36.6517629	207.4217739	166.2447877	7.4515435951	31.7497358	0.1671337726	463.3934817	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.06	35.8979269	203.8026565	166.5374215	7.8079137142	28.7002202	-0.5298992216	422.7776516	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.08	35.8979269	207.4217739	166.1254881	7.0998779679	29.9159402	-0.401407406	427.7129649	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.1	34.0259633	205.1241099	167.8130864	6.7396153396	27.7705423	-0.3093173978	417.3868265	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.12	27.8016617	199.7968699	166.2447877	7.0998779679	29.0597958	0.1671337726	413.3246996	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.14	27.8016617	199.7968699	166.2447877	7.0998779679	29.0597958	-0.401407406	413.3246996	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.16	35.9801369	205.7325549	167.1361281	6.3636245817	27.7705423	0.1671337726	409.8609194	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.18	36.9229619	205.1241099	166.9314074	6.3636245817	24.9973923	-0.1410121761	411.1393772	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.2	31.3235931	201.3679	166.6360131	7.0998779679	24.6778668	0.5410145973	409.2943354	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.22	39.9921947	201.0438614	166.6360131	7.4515435951	22.2020431	-0.5071499923	413.3246996	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.24	39.9921947	201.0438614	166.6360131	7.4515435951	22.2020431	0.1671337726	413.3246996	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.26	35.9801369	203.8026565	166.2447877	6.7396153396	12.6199514	-0.1410121761	423.3935968	49.99237039	6.024777412	90.6000763	0.01	2012	4	27	13	16	34	9	
63.28	35.6517629	204.6026463	166.2132324	6.3636245817	19.7998164	-0.1410121761	421.1397884	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.3	35.3529739	203.2364682	175.5132321	6.3636245817	19.4998228	0.1671337726	399.4969616	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.32	36.9979269	199.6013418	166.0929924	7.0998779679	24.0998228	0.5410145973	383.8214609	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.34	36.9979269	199.6013418	166.0929924	7.0998779679	24.0998228	0.1671337726	383.8214609	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.36	29.2230284	197.0348617	164.4797198	6.7396153396	13.2998228	0.1671337726	422.9947215	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.38	33.3509543	203.2364682	163.1739844	7.0998779679	16.6998228	0.1671337726	412.3862586	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.4	33.3509543	203.2364682	163.1739844	7.0998779679	16.6998228	-0.401407406	412.3862586	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.42	35.8517629	202.2097582	166.3264261	6.3636245817	17.2998228	0.5410145973	417.3798936	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.44	35.9229619	204.8026463	166.4770984	6.8764748898	12.6199514	-0.401407406	406.4433232	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.46	31.7107923	205.8026463	166.4360131	7.0998779679	14.4998228	-0.8798968992	399.8362432	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.48	39.9979269	207.4217739	166.3860481	6.9164420925	11.2634019	-0.1410121761	393.1734795	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.5	39.9979269	207.4217739	166.3860481	6.9164420925	11.2634019	0.1671337726	393.1734795	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.52	34.9601164	199.6013418	161.4601481	7.0998779679	12.6199514	0.5410145973	376.2942921	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.54	35.2010603	202.6099641	166.0929921	7.0998779679	11.6023668	0.1671337726	377.8660115	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.56	35.9229619	203.2364682	166.4360131	6.9164420925	12.2013899202	-0.401407406	395.7969602	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.58	29.6470269	202.6099641	167.8130864	7.0998779679	11.6023668	-0.1410121761	392.9632379	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.6	29.6470269	202.6099641	167.8130864	7.0998779679	11.6023668	0.1671337726	392.9632379	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.62	29.0850503	203.2364682	167.8130864	7.0998779679	11.6023668	0.6995976449	405.1505269	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	34	9	
63.64	29.6990269	203.2364682	167.8130864	7.0998779679	10.2412753	-0.5298992216	401.1397884	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	35	9	
63.66	31.7733450	202.6099641	166.0929921	6.2313833847	8.3798401165	-0.401407406	403.8387000	49.99237039	6.024777412	90.6000763	0	2012	4	27	13	16	35	9	
63.68	31.8927457	202.2987581	164.0929924	6.9164420925	14.5797153	-0.7042876464	403.3783189	49.99237

65.56	26.32334284	202.40999401	170.4264324	7.8275121-02	6.11373984e4	12.3013866	-0.18143121761	172.4769522	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10
65.6	26.36742549	202.4723981	164.9623864	6.1624933-23	12.3013866	-0.20371499923	170.2869199	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
65.63	26.38150154	202.5146	164.9623864	6.1624933-23	13.6397286	-0.52999662416	169.2481489	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
65.64	26.3857557	202.5228114	162.1743334	6.3854528-17	13.6397286	-0.52999662416	169.2481489	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
65.66	26.99993599	196.2330698	165.3934387	7.4515656-01	14.4973286	0.16713237726	175.2911602	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
65.67	26.99993599	196.2330698	165.3934387	7.4515656-01	14.4973286	0.16713237726	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.7	26.32334284	196.3426476	167.8153864	6.1396133-96	6.29992361	-0.20371499923	173.4769522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.72	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.74	26.9813663	195.4356693	165.3934387	6.4775765-01	6.42313817E-19	-0.18143121761	172.4769522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.75	26.9813663	202.9223202	166.9575881	7.8275121-02	6.42313817E-19	0.51686721	170.5423355	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.77	26.9813663	196.7936698	165.4181637	6.1624933-23	6.42313817E-19	-0.18143121761	171.3379522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.8	26.99733994	196.7936698	165.4181637	6.1624933-23	6.42492793E-18	-0.75267564	177.2458578	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.82	27.14736207	196.2364898	162.1743334	7.0993779-79	14.3976118	-0.3395713978	174.9792149	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.84	26.9813663	201.2439014	166.4356151	7.4515656-01	11.0833419	-0.20371499923	169.4727356	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.86	23.99599602	197.9114637	162.4873207	7.8275121-02	11.0833419	1.23395298E5	174.6699846	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.87	26.32334284	196.3426476	167.8153864	6.1396133-96	6.42313817E-19	-0.18143121761	171.3379522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.9	26.14793471	196.0922296	162.2954812	4.6250001-11	6.86692177E	0.16713237726	168.2996878	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.92	26.99993599	196.1439979	169.0926921	8.1624933-23	7.86692364e4	-0.20371499923	173.7373136	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.94	26.3857557	192.2126123	166.0926921	7.8275121-02	15.2862688	-0.20371499923	173.1018029	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.96	26.14793471	201.0439014	162.1743334	7.8275121-02	9.01632131E	0.16713237726	171.8554716	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
65.98	26.99993599	196.1439979	169.0926921	8.1624933-23	7.86692364e4	-0.20371499923	173.7373136	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66	21.6098727	197.9114637	166.4356151	7.8275121-02	6.27564016E	0.16713237726	167.4713669	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66.02	26.64143284	202.6099401	165.3934387	7.0993779-79	8.92074801	-0.18143121761	170.6123506	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66.04	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66.06	26.3857557	196.4356693	162.1743334	6.3854528-17	7.3499968e4	0.16713237726	169.4727356	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66.08	26.32334284	200.1541099	162.4873207	7.8275121-02	15.2862688	-0.70427564	170.6123506	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66.1	26.32334284	196.2364898	170.4264324	6.1396133-96	6.11373984e4	-0.18143121761	172.7969226	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
66.12	20.2334841	196.4713539	166.7678981	8.0164435E5	8.92074801	-0.52999662416	177.8562116	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.14	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.16	27.7733922	192.2126123	162.1743334	6.9164435E5	9.01632131E	0.20371499923	171.3379522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.18	26.32334284	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.2	26.99979234	201.4723981	166.0926921	9.9223163	8.8974926	-1.40140748	174.6699846	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.22	20.8974663	201.39755	165.8180237	6.3854528-17	10.4497992	-0.20371499923	172.4769522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.24	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.26	26.9813663	201.6723981	167.3573281	6.6276782E6	11.6822968	-0.20371499923	171.8554716	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.28	26.32334284	196.2364898	166.3576981	8.1624933-23	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.3	26.99979234	201.39755	165.8180237	6.3854528-17	10.4497992	-0.20371499923	172.4769522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.32	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.34	26.9813663	201.6723981	167.3573281	6.6276782E6	11.6822968	-0.20371499923	171.8554716	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.36	26.32334284	196.2364898	166.3576981	8.1624933-23	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.38	23.9599602	201.0439014	166.4356151	7.8275121-02	6.42313817E-19	0.16713237726	167.4713669	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.4	21.6098727	201.0439014	166.4356151	7.8275121-02	6.42313817E-19	0.16713237726	167.4713669	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.42	26.32334284	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.44	23.99599602	202.6099401	165.3934387	7.0993779-79	8.92074801	-0.18143121761	170.6123506	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.46	26.14793471	196.0922296	162.2954812	4.6250001-11	6.86692177E	0.16713237726	168.2996878	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.48	23.3974143	196.4713539	166.2447677	8.1624933-23	12.9174954	0.16713237726	172.5993122	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.5	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.52	21.6098727	196.4713539	167.8153864	6.3854528-17	7.0993779-79	-0.3395713978	175.9993122	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.54	27.14736207	196.9329298	162.1743334	8.0164435E5	8.8023865	0.16713237726	172.7969226	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.56	20.4603463	196.2364898	164.9623864	7.0993779-79	14.3976118	-0.20371499923	172.4769522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.58	27.7733922	196.9171536	165.9180237	7.0993779-79	15.1391878	0.16713237726	167.1568165	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.6	26.32334284	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.62	26.99993599	196.1439979	167.1561281	8.1624933-23	10.7529998	0.16713237726	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.64	20.8003463	196.4713539	167.1561281	8.5164435E5	8.2099287e4	-0.40140748	169.3481489	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.66	27.7733922	196.2031736	169.8180237	7.0993779-79	7.3602861e-1	0.51686721	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.68	26.32334284	196.9171536	166.9180237	7.0993779-79	11.0833419	-0.3395713978	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.7	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.72	26.14793471	196.4713539	166.7678981	8.0164435E5	8.92074801	-0.18143121761	170.6123506	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.74	21.6098727	196.4713539	166.7678981	8.0164435E5	8.92074801	-0.18143121761	170.6123506	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.76	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.78	26.32334284	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.8	21.6098727	196.4713539	167.8153864	6.3854528-17	7.0993779-79	-0.3395713978	175.9993122	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.82	27.14736207	196.9329298	162.1743334	8.0164435E5	8.8023865	0.16713237726	172.7969226	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.84	26.9813663	201.39755	165.8180237	6.3854528-17	10.4497992	-0.20371499923	172.4769522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.86	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.88	27.7733922	196.9171536	165.9180237	7.0993779-79	15.1391878	0.16713237726	167.1568165	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	40	9	
66.9	23.1472542	201.0439014	167.4972491	7.0993779-79	6.42313817E-19	0.68997944e8	164.6962939	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
66.92	27.14736207	197.2468617	164.0929054	8.1624933-23	11.9974719	0.51686721	169.0353845	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
66.94	26.9813663	201.39755	161.8479687	7.0993779-79	8.2099287e4	0.51686721	169.9723396	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
66.96	26.32334284	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
66.98	26.99993599	196.1439979	166.0926921	8.1624933-23	10.7529998	0.16713237726	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67	26.32334284	196.2364898	166.3576981	7.0993779-79	13.5397286	-0.87868609E2	169.8608092	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.02	26.99979234	201.39755	166.0926921	7.8275121-02	15.2862688	-0.20371499923	173.1018029	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.04	26.32334284	196.2364898	166.3576981	7.8275121-02	6.73147512	-1.40140748	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.06	26.99993599	196.1439979	167.1561281	8.1624933-23	10.7529998	0.16713237726	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.08	27.14736207	196.9329298	162.1743334	8.0164435E5	8.8023865	0.16713237726	172.7969226	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.1	20.0329024	200.4173419	162.8054143	7.0993779-79	7.9692364e4	-0.18143121761	174.0400334	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.12	26.32334284	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.14	26.7733922	196.2364898	166.3576981	6.6276782E6	11.6822968	0.20371499923	175.2911602	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.16	27.7733922	196.4989574	166.8710984	6.1396133-96	13.5397286	0.16713237726	172.1632619	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.18	26.9813663	202.6099401	166.2447677	8.1624933-23	8.8023865	0.16713237726	171.3379522	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.2	26.9813663	200.1541099	167.1561281	6.7396133-96	9.01632131E	-0.20371499923	167.4713669	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.22	26.99733994	196.2364898	164.9623864	6.1396133-96	11.2728276	0.34141497	170.2295562	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.24	26.9813663	201.0439014	164.9776198	6.4775765-01	6.42313817E-19	-0.20371499923	169.2996876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.26	26.99581293	201.39755	165.1742334	6.4775765-01	10.3239488	0.51686721	169.8608092	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.28	26.99581293	199.7968698	166.8710984	6.7396133-96	6.29461563e-1	-0.3395713978	169.2996876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.3	27.7733922	196.2364898	165.9214017	7.4515656-01	13.6397286	-0.40140748	169.2996876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.32	26.99581293	196.7936698	165.1742334	6.4775765-01	10.3239488	0.51686721	169.8608092	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.34	19.6873269	192.0864412	164.0929054	7.2602861-9	6.42313817E-19	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.36	26.99581293	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.38	26.8973031	201.5439014	161.2349243	5.3197857E5	8.97502193E	-0.3395713978	163.7176029	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.4	20.0329024	200.1541099	164.0929054	8.9164435E5	9.2099287e4	0.16713237726	169.3481489	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.42	26.99581293	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.44	20.3974143	196.0922296	165.4181637	7.2602861-9	7.3602861e-1	0.34141497	171.8554716	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.46	20.6349284	201.4723981	164.0929054	7.0993779-79	7.9692364e4	0.34141497	169.7324662	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.48	26.99581293	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.5	27.14736207	201.39755	165.8180237	6.7396133-96	6.29461563e-1	-0.3395713978	169.2996876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.52	24.6473263	202.2967581	165.3934387	7.8275121-02	6.4935751E-19	-0.52999662416	173.1632619	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.54	26.64143284	201.39755	164.9623864	7.8275121-02	12.9174954	-0.52999662416	169.7324662	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.56	26.99733994	199.7968698	166.1254997	7.8275121-02	9.01632131E	0.34141497	173.7373136	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.58	26.9813663	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.6	20.0329024	200.1541099	167.1561281	8.3197857E5	8.8974926	-0.3395713978	163.3923423	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.62	24.6473263	200.1541099	162.8054143	6.3854528-17	13.3015662	0.51686721	166.4997779	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.64	20.7733922	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.66	20.7733922	201.39755	166.8710984	6.9164435E5	8.98692631e	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.68	26.9813663	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	8	
67.7	26.8973031	196.4989574	166.8710984	6.1396133-96	6.11373984e4	-0.18143121761	167.1568165	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.72	27.7733922	197.9114637	166.3576981	6.6276782E6	13.1391878	-0.18143121761	168.7328662	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.74	20.5979159	200.1541099	167.3573281	7.0993779-79	8.2099287e4	0.51686721	171.3379522	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.76	27.7733922	200.1541099	166.8575881	6.3854528-17	11.0833419	0.16713237726	166.8608092	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.78	26.9813663	196.4356693	164.9926264	7.8275121-02	11.9974719	0.51686721	169.0968876	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.8	26.8973031	193.6350954	162.739605	6.3854528-17	8.3974926	0.16713237726	167.4713669	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.82	27.14736207	196.6917618	167.1561281	6.6276782E6	12.9174954	0.16713237726	169.9723396	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.84	26.99581293	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.86	26.64143284	196.3426736	166.8575881	6.6276782E6	11.6822968	0.20371499923	175.4026016	49.99237016	8.02477712	90.90005763	0	2012	4	27	13	15	36	10	
67.88	26.99581293	196.2032076	162.8054143	6.3854528-17	6.35367517E	0.16713237726	167.1568165	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
67.9	21.8349122	196.5379258	166.9214017	6.9164435E5	9.8023865	0.68997944e8	166.8608092	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
67.92	20.0329024	196.9171536	165.9214017	6.2315635E7	7.0993779-79	-0.3395713978	169.3481489	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
67.94	26.99581293	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
67.96	20.5979159	201.0439014	167.1561281	7.0993779-79	6.42313817E-19	0.16713237726	166.4997779	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
67.98	23.7976193	193.6350954	166.9180237	6.3854528-17	6.7037547E-2	0.16713237726	166.0968876	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
68	20.0329024	200.4173419	165.8180237	6.3854528-17	8.8974926	-0.87868609E2	169.4727356	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
68.02	26.99582376	196.3426736	166.8575881	6.6276782E6	7.9692364e4	0.34141497	173.4026016	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
68.04	26.99582376	196.2032076	166.8575881	6.6276782E6	11.6822968	0.20371499923	175.4026016	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
68.06	26.99581293	196.3426736	166.8211722	6.9164435E5	8.92074801	0.51686721	169.3032059	49.99237016	8.02477712	90.90005763	0.01	2012	4	27	13	15	36	10	
68.08	26.64143284	196.3426736	166.8575881	6.6276782E6	11.6822968	0.20371

76.02	22.73337452	197.9114537	167.1841287	6.02767936	6.80976893	-0.18143171	163.7179229	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.04	21.8004135	196.8963399	166.3854897	7.80767312	11.09304919	-0.3093139963	169.0969879	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.05	22.14720142	196.4969376	166.4268576	6.38564267	4.86931276	-0.52999625	165.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.08	22.14720142	196.4969376	166.4268576	6.38564267	4.86931276	-0.52999625	165.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.1	20.2701456	197.4862177	170.3153321	8.01643005	10.44479092	-0.52999625	171.8904716	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.12	20.2701456	197.4862177	170.3153321	8.01643005	10.44479092	-0.52999625	171.8904716	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.14	18.3875851	196.1430976	173.8022966	6.58733345	6.87503169	-0.3093139963	173.1313138	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.16	19.02153039	196.2364899	167.1841287	6.38564267	11.23382792	-0.00714993	172.4765922	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.18	19.84713899	197.4862177	165.3554897	7.80767312	12.91945419	-0.52999625	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.2	20.3974143	197.4862177	162.7142024	7.80767312	7.96932648	0.167132735	167.4714889	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.22	20.3974143	197.4862177	162.7142024	7.80767312	7.96932648	0.167132735	167.4714889	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.24	21.8004135	201.3578701	166.7387304	8.01643005	13.20963208	-0.18143171	175.2860149	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.26	23.49671152	196.4969376	164.3529264	8.01643005	8.17375864	-0.18143171	171.5378612	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.28	21.8004135	196.9311618	166.3779011	7.40164867	12.91945419	-0.18143171	173.1312029	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.3	20.9846809	196.9311618	163.4266867	7.80767312	12.61391486	-0.00714993	171.5378612	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.32	20.9846809	196.9311618	163.4266867	7.80767312	12.61391486	-0.00714993	171.5378612	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.34	19.2899968	197.9114537	170.8222117	8.87617886	7.89968014	-0.52999625	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.36	20.3974143	196.4727639	169.5014214	7.80767312	8.80976893	-0.70427849	166.8408262	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.38	20.02292014	196.9311618	167.8109964	7.40164867	10.28628886	-0.00714993	163.4391329	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.4	18.9237957	198.8911618	164.9923864	8.01643005	14.15767155	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.42	20.3974143	197.4862177	167.1841287	8.01643005	7.96932648	0.167132735	167.4714889	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.44	23.79976152	197.4862177	161.1241287	8.01643005	7.96932648	0.167132735	168.2599879	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.46	19.02153039	196.1430976	165.81837	8.18348723	11.69229686	-0.00714993	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.48	19.9237957	196.4727639	165.3554897	8.18348723	11.69229686	-0.00714993	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.5	19.9237957	196.4727639	165.3554897	8.18348723	11.69229686	-0.00714993	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.52	19.66428635	196.9311618	161.3012287	7.80767312	8.20968212	-0.18143171	169.9727396	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.54	20.2701456	196.0332376	165.3554897	9.40231863	14.15767155	-0.18143171	173.6766202	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.56	17.73309966	196.9311618	166.9710364	7.80767312	10.13016219	0.5188721	168.7329562	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.58	19.66428635	196.9311618	166.9710364	7.80767312	10.13016219	0.5188721	168.7329562	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.6	20.7332162	196.2364899	163.4266867	8.18348723	11.27382792	-0.00714993	173.1312029	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	41	10
76.62	14.66969895	200.1041099	167.8712081	6.38564267	9.01323518	0.54141973	168.7329562	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.64	20.9846809	196.2364899	167.1841287	8.18348723	17.87562303	-0.18143171	169.9727396	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.66	17.73309966	196.9311618	166.9710364	8.18348723	13.20963208	-0.00714993	171.2349809	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.68	19.66428635	196.9311618	166.9710364	8.18348723	13.20963208	-0.00714993	171.2349809	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	41	10
76.7	24.84726624	201.3578701	166.4268576	7.80767312	8.80976893	-0.52999625	167.4714889	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.72	14.66969895	196.3402736	170.3153321	7.09967679	11.69229686	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.74	20.2701456	196.4969376	164.9791186	8.38564267	8.19442602	0.5188721	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.76	20.2701456	200.4173419	162.4873221	8.38564267	11.69876719	-0.33957397	172.7886629	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.78	19.66428635	196.9311618	161.3012287	7.09967679	8.20968212	-0.18143171	169.9727396	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	42	10
76.8	17.14709847	201.3578701	171.2543021	6.73613356	8.20968212	-0.18143171	167.7161672	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.82	17.73309966	198.2364899	172.8277164	6.73613356	13.20963208	-0.33957397	163.7179229	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.84	19.66428635	196.9311618	166.9710364	7.09967679	8.20968212	-0.18143171	169.9727396	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	42	10
76.86	20.9846809	196.9311618	167.1841287	7.09967679	9.01323518	0.54141973	163.0923522	49.99237016	8.02477712	90.93003763	0.01	2012	4	27	13	19	42	10
76.88	23.49671152	196.9311618	165.5014214	7.80767312	8.80976893	-0.00714993	171.2349809	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.9	20.7332162	196.9311618	165.5014214	7.80767312	8.80976893	-0.00714993	171.2349809	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.92	20.2701456	202.4099841	169.2609021	7.80767312	14.15767155	-0.52999625	167.4714889	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.94	20.2701456	196.4727639	167.1841287	7.09967679	11.69229686	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.96	20.2701456	196.4727639	167.1841287	7.09967679	11.69229686	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
76.98	18.3875851	196.9311618	165.3554897	7.09967679	12.35139502	-0.33957397	167.7841672	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77	20.2701456	202.4099841	167.1841287	6.38564267	8.80976893	-0.52999625	171.2349809	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.02	20.2701456	202.4099841	169.2609021	7.80767312	14.15767155	-0.52999625	172.4765922	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.04	20.2701456	196.4727639	167.1841287	7.09967679	11.69229686	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.06	20.2701456	196.4727639	167.1841287	7.09967679	11.69229686	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.08	18.3875851	196.1430976	166.4268576	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.1	20.2701456	202.4099841	167.1841287	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.12	20.2701456	202.4099841	169.2609021	7.80767312	8.80976893	-0.52999625	167.4714889	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.14	20.2701456	196.4727639	167.1841287	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.16	20.2701456	196.4727639	167.1841287	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.18	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.2	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.22	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.24	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.26	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.28	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.3	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.32	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.34	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.36	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.38	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.4	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.42	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.44	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.46	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.48	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.5	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.52	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.54	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.56	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.58	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.6	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.62	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.64	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.66	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.68	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.7	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.72	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.74	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.76	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.78	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.8	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.82	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.84	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.86	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.88	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.9	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.92	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.94	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.96	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
77.98	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
78	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
78.02	19.3875851	196.1430976	165.3554897	7.09967679	8.19442602	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	42	10
78.04	21.2896711	196.4969376	162.4268867	6.73613356	17.84123412	-0.52999625	161.8473089	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.06	21.02181421	196.4969376	167.8109964	6.58733345	13.53072399	-0.33957397	164.9809842	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.08	16.5223901	196.4969376	166.1354897	7.01643005	7.96932648	0.167132735	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.1	18.66267009	192.3126133	167.1841287	6.38564267	16.01437763	0.51988721	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.12	18.66267009	192.3126133	167.1841287	6.38564267	16.01437763	0.51988721	166.2202606	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.14	18.66267009	196.4727639	175.6230324	6.01643005	11.69229686	-0.00714993	168.7329562	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.16	20.2701456	196.4727639	164.9923864	6.38564267	16.02239622	-0.52999625	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.18	20.9846809	196.4969376	161.3012287	6.38564267	10.13016219	0.51988721	162.4667619	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.2	18.9237957	197.9114537	167.8109964	7.09967679	8.27984163	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.22	18.9237957	197.9114537	167.8109964	7.09967679	8.27984163	-0.18143171	167.1588165	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.24	19.3875851	197.9114537	166.3779011	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.26	14.66969895	196.0332376	166.7387304	6.01643005	9.80976893	-0.18143171	164.9809842	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.28	18.66267009	192.3126133	165.3554897	6.38564267	11.23382792	-0.33957397	167.7841672	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.3	20.9846809	196.2364899	165.3554897	6.38564267	11.23382792	-0.33957397	167.7841672	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.32	20.9846809	196.2364899	165.3554897	6.38564267	11.23382792	-0.33957397	167.7841672	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.34	20.9846809	196.2364899	165.3554897	6.38564267	11.23382792	-0.33957397	167.7841672	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.36	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.38	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.4	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.42	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.44	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.46	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.48	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.5	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.52	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.54	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.56	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.58	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.6	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.62	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092	-0.00714993	169.0393885	49.99237016	8.02477712	90.93003763	0	2012	4	27	13	19	43	10
78.64	19.3875851	197.9114537	161.3012287	6.54231863	10.44479092

74,46	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	45	10
74,48	11,85238657	196,7196015	196,9890915	6,97663005	6,40312817	-0,92989216	161,871489	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,49	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,52	13,3969164	196,1077586	161,4279927	6,22767526	11,9819376	-1,40140746	163,8906262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,54	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,56	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,58	13,1592864	196,2020376	161,1841281	6,37015073	8,98968016	0,91969721	165,9070834	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,6	14,02136374	196,0763276	165,61837	7,09937979	4,87503169	-0,02014693	165,0969875	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,62	13,3969164	195,2128133	165,3554267	7,49164561	4,29419604	0,34131973	166,0879884	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,64	13,3969164	196,9996692	165,3554267	7,49164561	11,6525948	0,91969721	166,0969875	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,66	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	45	10
74,68	9,99097503	196,4088063	165,4696017	7,49164561	11,0343819	0,16713375	166,7325682	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,7	17,73299846	196,0922395	163,73969	6,38362817	11,0343819	-0,16143741	167,7541972	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,72	17,18674479	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,74	17,73299846	196,4356835	167,4973481	6,38362817	7,96923648	-0,30957397	164,9909562	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,76	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,78	12,1468712	191,5326871	166,5979897	7,83751312	8,26992166	-0,30957397	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,8	15,27187619	196,4279339	164,0929263	6,38362817	12,9196514	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,82	15,6622701	196,6511418	165,9214014	6,91643025	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,84	17,1423677	192,2732502	162,4873257	6,23136347	7,96923648	-0,92989216	166,0969875	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,86	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,88	13,2344884	196,6511418	162,4554245	7,09937979	7,39439618	-0,14143741	164,3439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,9	16,6201167	196,3420738	162,8554245	7,09937979	4,87503169	0,16713375	164,0307132	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,92	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
74,94	13,3969164	196,4279339	165,9979897	6,14249372	12,3139502	-0,40140746	171,8562174	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
74,96	14,02136374	196,3420738	172,1842041	7,49164561	10,4437492	-0,52989216	169,0293665	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
74,98	13,3969164	196,4088063	164,3845047	7,09937979	3,35195439	0,84628987	165,6074002	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
75	12,85398223	196,0922395	164,9923864	7,49164561	8,27664182	-0,02014693	166,0969875	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
75,02	14,02136374	196,3420738	165,9214014	6,91643025	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
75,04	16,6201167	196,1077586	165,3554267	6,91643025	9,91532519	-0,30957397	163,7179029	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
75,06	13,3969164	196,3420738	167,1841287	6,14249372	19,1939397	0,91969721	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
75,08	16,3972867	197,1562414	170,3132321	7,83751312	-1,40140746	169,0293665	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	8
75,1	17,73299846	201,2420814	165,3554267	6,91643025	9,26992166	-1,40140746	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,12	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,14	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,16	12,85398223	193,9261493	166,1234881	7,09937979	6,29419604	-0,30957397	166,7325682	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,18	16,2699464	191,9996692	166,8427977	7,09937979	14,5787155	-0,92989216	166,0969875	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,2	16,9970618	197,6131837	163,73969	6,91643025	12,3139502	-0,60714993	167,7541972	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,22	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,24	17,73299846	196,4279339	165,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,26	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,28	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,3	17,73299846	201,2420814	165,3554267	6,91643025	9,26992166	-1,40140746	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,32	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,34	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,36	16,6201167	196,1077586	165,3554267	6,91643025	9,91532519	-0,30957397	163,7179029	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,38	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,4	15,27187619	196,4279339	164,0929263	6,38362817	12,9196514	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,42	16,6201167	196,1077586	165,3554267	6,91643025	9,91532519	-0,30957397	163,7179029	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,44	15,27187619	196,4279339	164,0929263	6,38362817	12,9196514	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,46	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,48	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,5	14,02136374	196,3420738	165,9214014	6,91643025	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,52	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,54	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,56	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,58	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,6	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,62	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,64	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,66	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,68	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,7	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,72	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,74	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,76	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,78	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,8	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,82	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,84	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,86	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,88	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,9	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,92	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,94	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,96	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
75,98	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,02	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,04	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,06	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,08	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,1	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,12	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,14	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,16	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,18	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,2	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,22	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,24	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,26	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,28	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,3	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,32	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,34	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,36	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,38	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,4	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,42	17,73299846	196,4279339	167,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,44	13,3969164	192,6996773	164,3845047	7,49164561	7,69499314	0,91969721	165,2481689	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,46	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,48	16,2699464	197,9890915	167,8108944	6,97663005	7,96923648	0,92989216	166,8406262	49,99237016	8,02477412	90,9000763	0,01	2012	4	27	13	15	46	10
76,5	8,84879399	197,9890917	166,9979881	6,23136347	7,39439618	-0,30957397	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,52	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,54	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,56	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,58	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,6	10,89437771	202,6099847	167,1841287	6,69923279	8,82470893	-0,87806947	166,3232024	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,62	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,64	12,1468712	196,1562414	161,861065	6,73963396	9,91532519	0,91969721	161,8611909	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	47	10
76,66	13,3969164	196,4279339	165,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,68	13,3969164	196,4279339	165,9979897	6,14249372	12,3139502	-0,60714993	164,2439235	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,7	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,72	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,74	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,76	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,78	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,8	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,82	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,84	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,86	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,88	17,73299846	196,3420738	167,1841287	7,83751312	11,0343819	-0,40140746	166,7325682	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,9	9,99097503	196,9996692	162,4873257	6,23136347	7,39439618	-0,14143741	165,9969562	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,92	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,94	8,22777563	201,0238214	165,61837	6,97663005	11,0343819	-0,30957397	165,2481689	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,96	13,3969164	196,4279339	165,9979897	6,14249372	8,89168393	-0,30957397	165,2481689	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
76,98	13,3969164	196,4279339	165,9979897	6,14249372	8,89168393	-0,30957397	165,2481689	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
77	8,84879399	196,9996692	166,2427977	7,09937979	4,99092179	0,34131973	165,3481689	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
77,02	12,85398223	196,0922395	161,2549024	6,38362817	11,0343819	0,16713375	173,9127006	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
77,04	8,84879399	196,4088063	165,61837	7,09937979	4,99092179	0,34131973	165,3481689	49,99237016	8,02477412	90,9000763	0	2012	4	27	13	15	49	10
77,06	13,3969164

76.9	10.2718751	196.7186015	166.9576861	8.8754188868	17.8704293	-1.4014074896	163.0923422	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
76.92	10.8962271	196.9171436	163.4266861	6.3956329017	9.4936751176	0.3414154973	165.2918745	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
76.94	10.4866667	196.8171436	165.3264861	6.7164432025	8.9693029116	0.1973337335	164.6948049	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
76.96	10.4866667	196.7790016	167.1621281	7.0993779076	8.2268927246	0.1973337335	165.6948049	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
76.98	11.0316702	196.4864312	164.8791186	6.3956329017	8.8750318309	0.1973337335	161.5263925	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
77	10.4866667	196.4864312	164.8791186	6.7164432025	9.4936751176	0.3414154973	165.6948049	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
79.02	11.3316702	197.3864312	164.8791186	6.7164432025	8.2768427367	0.3414154973	165.6948049	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
79.04	11.0477427	196.4969074	167.6135864	6.5164432025	8.5693029116	0.1973337335	163.0923422	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
79.06	9.5631696611	196.7790016	163.4266861	6.3956329017	7.9693029116	0.1973337335	165.0948049	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	90	10
79.08	8.7509999	196.4969074	162.8054341	6.9997729492	11.0343418119	0.5188872311	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.1	10.4866667	196.4969074	162.8054341	6.7164432025	8.5693029116	0.1973337335	165.0948049	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.12	10.3866667	196.5864312	163.1739864	6.8770376954	7.3943968	0.5188872311	169.6712394	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.14	8.3967566667	197.4134597	165.3264861	7.0993779076	6.7334753132	-0.0207149923	166.4397779	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.16	9.6819753994	195.5391435	165.9214214	7.0993779076	8.9888329116	0.1974337161	166.0948049	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.18	11.0316702	194.4969074	167.2973481	7.8275121422	1.7993836189	0.1973337335	163.0923422	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.2	11.0316702	194.4969074	167.2973481	7.8275121422	1.7993836189	0.1973337335	163.0923422	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.22	10.2718751	196.6969096	164.0529294	7.4516349641	7.8948609314	0.7042576404	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.24	8.6463693422	196.6969096	166.3576861	6.0276792235	8.7137829144	-0.5298992215	165.2918745	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.26	10.0622701	196.4969096	162.1742054	6.0276792235	10.4349279092	0.3414154973	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.28	11.6539602	195.0923295	164.9623861	6.9997729492	9.8370318309	-0.3398713976	166.9333059	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.3	11.0316702	195.0923295	164.9623861	6.9997729492	9.4936751176	-0.3398713976	166.9333059	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.32	3.7991035252	196.4969096	162.4010864	6.1434853723	6.1137589464	-0.0207149923	164.3439285	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.34	8.5276927	193.9269969	165.3264861	7.0993779076	7.0209968846	-0.1614131761	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.36	11.0316702	196.4969074	167.2973481	7.8275121422	1.7993836189	0.1973337335	163.0923422	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.38	8.3967566667	196.4171436	162.9054341	7.8275121422	10.7538968	-0.1614131761	164.0327134	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.4	8.9693021422	196.2364896	164.8791186	6.3956329017	4.9693021175	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.42	10.3622701	196.9171436	162.4010864	6.8754188868	14.5787193	0.3414154973	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.44	7.6932093679	192.8969773	163.4266861	6.3956329017	9.2269021166	-0.1614131761	164.3439285	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.46	8.2967566667	196.4171436	162.9054341	7.8275121422	10.7538968	-0.1614131761	164.0327134	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.48	8.2967566667	195.0923295	165.9214214	6.3956329017	6.4693029116	-0.5298992215	167.4713609	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.5	13.7718663	194.4969074	163.4266861	6.2313634847	7.6969029116	0.3414154973	164.8948049	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.52	7.4966266679	196.3364312	167.1621281	7.0993779076	11.6852968	-0.0207149923	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.54	10.8962271	197.9969077	167.9621281	7.0993779076	10.4349279092	0.3414154973	167.4713609	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.56	10.4866667	197.9969077	167.9621281	7.0993779076	10.4349279092	0.3414154973	167.4713609	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.58	8.2967566667	195.2523295	165.9214214	6.3956329017	6.4693029116	-0.5298992215	167.4713609	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.6	7.7713663	196.9371436	165.9214214	6.0276792235	10.4349279092	-0.5298992215	167.1569165	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.62	7.1867146679	196.3364312	164.3864861	7.4516349641	6.7137829144	-0.0207149923	161.8613809	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.64	11.6539602	192.2730262	164.3864861	6.3956329017	9.4936751176	0.3414154973	166.3365169	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.66	11.0316702	192.2730262	164.3864861	6.3956329017	9.4936751176	0.3414154973	166.3365169	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	90	10
79.68	11.0622701	196.0223276	165.3264861	7.0993779076	8.8370318309	-0.3398713976	167.4713609	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	91	10
79.7	8.2967566667	196.7790016	165.9214214	7.0993779076	8.8370318309	-0.3398713976	167.7561972	49.9623703016	8.0247771412	90.9000976563	0	2012	4	27	13	16	91	10
79.72	8.2967566667	196.7790016	165.9214214	7.0993779076	8.8370318309	-0.3398713976	167.7561972	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.74	11.0316702	196.2364896	164.8791186	6.3956329017	6.4693029116	-0.5298992215	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.76	11.0316702	197.2964312	164.8791186	6.3956329017	6.4693029116	-0.5298992215	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.78	10.2718751	197.2964312	163.1739864	6.3956329017	7.9693029116	-0.3398713976	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.8	8.2077779555	195.0923295	165.3264861	7.0993779076	12.2813968	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.82	8.2967566667	194.7790016	164.3864861	7.0993779076	6.7334753132	0.1973337335	161.2166022	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.84	8.2967566667	195.2523295	165.9214214	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.86	8.5276927	195.2523295	165.3264861	7.0993779076	12.6129148	0.1973337335	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.88	10.2718751	197.2964312	163.1739864	6.3956329017	7.9693029116	0.3398713976	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.9	8.2077779555	195.0923295	165.3264861	6.9164432025	12.2813968	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.92	8.2967566667	194.7790016	164.3864861	7.0993779076	6.7334753132	0.1973337335	161.2166022	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.94	8.2967566667	195.2523295	165.9214214	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.96	8.5276927	195.2523295	165.3264861	7.0993779076	12.6129148	0.1973337335	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
79.98	10.2718751	193.6269969	165.2428297	7.0993779076	0.6999979449	0.3398713976	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80	8.9693021422	195.9371436	165.9214214	6.9164432025	9.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.02	8.2967566667	196.3364312	167.1621281	7.0993779076	11.6852968	-0.0207149923	166.7329692	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.04	11.4966663	196.9969077	165.9214214	7.8275121422	7.9693029116	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.06	7.1867146679	197.6139864	167.9621281	7.8275121422	6.7334753132	0.5188872311	167.4713609	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.08	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.1	8.4966266679	201.2678765	164.0529294	6.2313634847	7.6969029116	-0.1614131761	166.3365169	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.12	5.2718663668	193.6269969	165.3264861	7.0993779076	4.8753218309	0.1973337335	166.9929592	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.14	8.5276927	196.0223276	165.1739864	6.3956329017	4.8753218309	0.5188872311	165.2918745	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.16	8.0943459765	195.9269969	161.2349243	7.0993779076	7.3943968	0.1973337335	164.6948049	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.18	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.2	8.2967566667	197.0969077	165.3264861	6.8770376954	11.2738278	0.1973337335	167.4713609	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.22	3.7991035252	196.1429079	162.8054341	6.7164432025	6.8370318309	0.1973337335	164.3439285	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.24	7.1867146679	194.4969074	167.2973481	7.0993779076	11.0852968	0.5188872311	165.9214214	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.26	8.9966766667	196.9171436	166.2427861	6.1434853723	7.3943968	-1.5798899643	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.28	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.3	8.9966266679	195.2523295	166.6269017	7.8275121422	12.6129148	0.3414154973	166.2553309	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.32	1.8324043725	194.1362312	166.3264861	6.7164432025	14.4875208	0.1973337335	166.9948049	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.34	8.3333577166	196.3364312	166.9379861	6.1434853723	8.7137829144	0.1973337335	166.3365169	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.36	11.4966663	201.3678765	165.9214214	7.0993779076	7.3943968	0.1973337335	166.9948049	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.38	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.4	8.6243043273	196.6969096	165.6314214	7.0993779076	10.1351679	0.1973337335	165.9214214	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.42	8.8966766667	196.4171436	166.9379861	6.3956329017	11.0343418119	0.1973337335	166.4397779	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.44	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.46	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.48	8.6243043273	196.9171436	166.9379861	7.0993779076	7.3943968	0.1973337335	166.3365169	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.5	13.7509266	193.6269969	165.2428297	7.0993779076	0.6999979449	0.3398713976	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.52	8.7509999	193.6269969	164.0529294	7.0993779076	13.5357299	0.1973337335	165.9214214	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.54	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.56	8.2967566667	193.0964312	162.4010864	7.0993779076	6.4693029116	-0.1614131761	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.58	11.0316702	201.3678765	167.1621281	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.6	8.2967566667	196.4171436	165.9214214	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.62	7.1867146679	197.2964312	164.8791186	7.0993779076	6.7334753132	0.1973337335	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.64	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.66	6.6966266679	193.0964312	162.4010864	6.9164432025	6.1137589464	-0.1614131761	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	91	10
80.68	11.0316702	195.7180015	166.2864861	7.0993779076	8.9888329116	-0.1614131761	163.0923422	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.7	10.4866667	193.3261435	166.3576861	6.3956329017	9.1943093	0.3414154973	162.7329712	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.72	7.7713663	191.9969096	162.1742054	6.3956329017	9.9693029116	-0.3398713976	160.8029699	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.74	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.76	7.1867146679	196.4969074	166.4369017	6.7164432025	2.3943968171	-0.0207149923	162.7329712	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.78	7.6932093679	196.4969096	162.0873221	7.0993779076	9.8370318309	-0.0207149923	164.9948042	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.8	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.82	8.9966266679	197.6139864	167.1621281	6.9164432025	9.8370318309	-0.3398713976	161.3823809	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.84	7.7713663	197.6139864	167.9621281	6.2313634847	13.2638264	-0.7042576404	166.2553309	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.86	8.7509999	193.3261435	167.2973481	6.9164432025	4.8753218309	0.3398713976	166.3365169	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.88	8.2967566667	197.3964312	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.9	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.92	7.1867146679	195.2523295	166.6269017	7.8275121422	12.6129148	0.3414154973	166.2553309	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.94	8.7509999	195.7180015	165.9214214	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.96	8.9693021422	191.9969096	161.8479217	7.0993779076	7.9693029116	0.3414154973	162.1539712	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
80.98	10.2718751	196.0223276	164.0529294	6.6770376954	10.4349279092	0.1973337335	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.02	2.1865492828	199.9371436	167.1621281	7.0993779076	11.6852968	0.1973337335	164.2327132	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.04	8.9693021422	197.9969077	165.2428297	6.6770376954	11.6852968	-0.0207149923	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.06	8.9966766667	195.5391435	165.3264861	6.3956329017	8.7137829144	0.1973337335	171.2349809	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.08	2.3966266127	194.4969074	162.1742054	7.0993779076	9.8370318309	-0.0207149923	167.7561972	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.1	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.12	11.2966267	194.4969074	166.4369017	6.1434853723	4.4231361178	0.3398713976	166.2553309	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.14	10.4866667	194.1362312	164.0529294	7.0993779076	10.2338968	-0.1614131761	161.2166022	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.16	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.18	8.2967566667	195.2523295	165.9214214	7.0993779076	12.6129148	0.5188872311	165.9214214	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.2	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.22	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.24	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.26	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.28	2.5966266127	194.1362312	164.0529294	7.0993779076	10.2338968	-0.1614131761	161.2166022	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.3	10.0622701	196.4969074	162.1742054	6.0276792235	10.4349279092	0.3414154973	163.1718029	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.32	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.34	8.2967566667	196.4969074	165.3264861	7.0993779076	8.8370318309	-0.3398713976	166.0948075	49.9623703016	8.0247771412	90.9000976563	0.01	2012	4	27	13	16	92	10
81.36	8.2967566667	196.4969074	165.3264861	7.0993779076

85.34	6.2991981437	200.1301099	166.9710864	8.875419898	10.44497992	-1.401407496	167.1598165	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.36	8.4087979995	191.2324971	166.9579981	6.3836439017	12.91965419	0.341018973	195.9074862	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.37	2.2709153423	184.9791188	184.9791188	7.455164961	7.455164961	0.341018973	184.9791188	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.4	3.0840500127	199.1420978	199.1420978	8.0622882	7.089577976	5.164406262	12.0145973	127.4713899	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.43	5.3641989961	190.2722050	190.2722050	10.1135644	7.807513142	6.731547512	0.167132728	151.8211609	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.44	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.45	8.0867401416	196.3717436	196.3717436	9.6164825	8.516420005	7.089669011	-0.18143171	150.4667619	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.48	4.9697079745	191.2124133	191.861093	7.807513142	6.131758544	0.167132728	166.8458262	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	94	10
85.5	2.3968001277	196.1362213	196.8797188	7.089577976	6.483937776	-0.18143171	154.3439235	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	94	10
85.52	2.4969649931	192.2722050	191.3479627	8.516420005	8.568929316	-0.529999621	166.3233059	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.53	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.54	2.7119278234	196.7180616	196.7180616	8.875419898	8.875419898	6.131758544	0.167132728	166.8233059	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.58	2.7509155423	191.2324971	184.9791188	7.455164961	8.568929316	-0.3439713978	191.7841972	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.6	2.3968001415	189.1456649	195.3054387	7.089577976	11.68229688	-0.401407496	195.3081589	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	94	10
85.62	8.2991981437	194.4968515	196.9710864	7.089577976	8.875419898	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	94	10
85.63	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.66	6.0842049764	199.1803078	194.0502604	7.807513142	9.016321519	-0.35931379	150.2460249	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	94	10
85.68	6.4648396452	199.9397658	191.3479627	7.807513142	14.15767193	-0.529999621	199.9642089	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.7	6.9968076842	192.2722050	196.2427977	8.165485723	6.483937776	-0.401407496	195.2918776	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.72	8.0379992	200.1301099	199.9210473	6.3836439017	11.9974979	-0.007149903	191.7841972	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.73	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.76	4.6968209003	196.3302736	192.8024044	7.807513142	6.227281176	-0.007149903	153.4351235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.78	2.7509155423	194.4968515	167.1641261	8.516420005	11.68229688	-0.529999621	161.8211609	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.8	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.83	5.3641989961	202.6099603	190.2722050	8.165485723	8.568929316	0.167132728	171.2746835	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.84	2.3968001127	199.3302736	191.8723844	8.165485723	11.23582792	-0.3439713978	195.9946649	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.86	2.3968001415	193.2124133	194.0502604	7.455164961	8.568929316	-0.18143171	195.2918776	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.88	2.3968001	194.7180616	195.3054387	7.089577976	6.483937776	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.9	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.93	2.3968001	195.2355553	195.8035451	7.807513142	7.089577976	-0.18143171	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.94	6.6487979394	193.2124133	195.3054387	7.089577976	8.875419898	0.167132728	152.7766119	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.96	2.7509155423	194.7180616	184.9791188	8.165485723	8.568929316	0.341018973	195.9946649	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
85.98	2.4969649931	192.6994412	192.2873207	7.089577976	8.113758544	-0.401407496	192.6867615	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.02	8.0379992	191.6387332	192.8024044	8.165485723	7.089577976	-0.18143171	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.04	2.7119278234	196.9717436	196.2427977	6.3836439017	7.089577976	0.167132728	151.1669165	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.06	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.08	2.7509155423	194.7180616	192.8024044	7.807513142	8.113758544	0.341018973	192.8024044	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.1	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.12	2.3968001	192.6994412	192.2873207	7.089577976	8.113758544	-0.401407496	192.6867615	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.14	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.16	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.18	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.2	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.22	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.23	2.3968001415	201.0138514	194.9923864	8.516420005	11.68229688	-0.401407496	167.7841972	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.24	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.26	2.3968001	201.2875	191.861093	7.807513142	7.089577976	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.28	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.3	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.32	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.34	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.36	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.38	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.4	2.7119278234	196.3302736	191.8723844	8.875419898	8.275944182	0.167132728	195.2918776	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.42	7.1867164275	199.4356695	193.1139644	7.807513142	11.29426627	-0.18143171	167.1598165	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	95	10
86.44	-0.8785842012	198.2318398	196.3880457	7.089577976	8.113758544	0.167132728	163.4351235	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	95	10
86.46	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	95	10
86.48	2.7119278234	196.2324998	192.4973377	8.165485723	10.24439968	-0.401407496	167.4713899	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.5	6.5291992	191.6387332	191.2873207	8.165485723	6.7991133566	0.327934039	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.52	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.54	2.4969649931	196.3302736	196.9710864	8.165485723	12.91965419	0.341018973	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.56	2.3968001415	196.0502376	197.1861287	7.807513142	6.477076264	7.089669448	0.167132728	151.4667619	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.58	1.8968277	196.3302736	195.8035451	8.165485723	10.44497992	0.167132728	167.1598165	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.6	4.4969649931	196.4968515	196.1254997	8.231393567	7.089669448	-0.879599993	156.7329492	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.62	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.64	2.3968001415	193.2124133	191.861093	8.165485723	7.089577976	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.66	4.3341289449	199.2922396	194.0502604	9.375192573	7.089577976	-0.529999621	163.2923422	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.68	2.7119278234	196.2324998	194.0502604	9.375192573	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	96	10
86.7	8.9968076842	197.9397177	195.6086017	7.089577976	8.875419898	-0.3439713978	154.3439235	49.99237039	8.024779366	90.90005763	0	2012	4	27	13	15	96	10
86.72	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.74	2.3968001	199.9397658	199.9210473	8.227973236	8.113758544	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.76	2.1869549235	196.9397658	195.3054387	8.875419898	12.20126992	-0.529999621	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.78	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.8	4.5697079745	196.4968515	196.1254997	8.231393567	7.089669448	-0.879599993	156.7329492	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.82	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.84	2.4969649931	200.1301099	193.4356695	7.089577976	11.68229688	0.167132728	151.1669165	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.86	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.88	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.9	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.92	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.94	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.96	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
86.98	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.02	2.7509155423	197.2648617	193.1139644	8.875419898	11.29426627	-0.7042795454	163.4351235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.04	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.06	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.08	2.5215362	200.1301099	196.1254997	8.875419898	10.44497992	0.167132728	167.4713899	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.1	2.1869549235	199.9397658	199.9210473	8.227973236	8.875419898	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.12	-1.2919366205	196.4356695	191.3479627	7.089577976	2.398576627	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.14	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.16	2.9968076842	193.2124133	192.6994412	7.807513142	6.483937776	-0.401407496	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.18	2.7509155423	196.4968515	191.3479627	7.807513142	6.477076264	0.341018973	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.2	2.5215362	194.4968515	194.9923864	7.807513142	8.113758544	0.341018973	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.22	-0.9785842012	196.9717436	196.9210473	7.807513142	8.113758544	-0.18143171	167.9737398	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.24	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.26	-0.8147219993	192.7396926	192.7396926	7.089577976	8.483937776	-0.529999621	165.3491489	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.28	3.3968076842	192.6994412	196.0502604	8.165485723	6.258156561	-0.529999621	155.9946649	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.3	2.7119278234	196.2324998	196.2427977	8.165485723	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.32	2.7119278234	196.2324998	196.2427977	8.165485723	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.34	1.5215362022	192.6994412	192.9996772	175.5222117	12.69929219	-0.401407496	164.6542929	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.36	2.2968549931	193.5291455	196.1254997	8.231393567	12.20126992	-0.529999621	161.9263965	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.38	1.2968549119	194.1362213	196.2427977	7.807513142	7.089577976	0.167132728	163.4351235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.4	2.7119278234	196.2324998	196.2427977	8.165485723	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.42	2.7119278234	196.2324998	196.2427977	8.165485723	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.44	-0.2395986114	196.4356695	197.1861287	8.231393567	6.227281176	-0.007149903	167.4713899	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.46	2.1869549235	199.9397658	199.9210473	8.227973236	7.089669448	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.48	2.4969649931	194.1362213	195.5016215	8.165485723	8.875419898	-0.18143171	161.9263965	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.5	2.7119278234	196.2324998	196.2427977	8.165485723	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.52	3.9968076842	194.7180616	196.7180616	8.875419898	8.275944182	-0.401407496	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.54	4.6968209003	194.4968515	194.0502604	8.516420005	7.089669448	-0.3439713978	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.56	2.7119278234	196.2324998	196.9210473	8.227973236	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.58	2.9968076842	194.7180616	195.3054387	7.807513142	11.68229688	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.6	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.62	2.3968001415	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.64	-0.3039259996	199.2922396	201.5291455	7.807513142	8.113758544	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.66	2.7119278234	196.2324998	196.2427977	8.165485723	8.113758544	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.68	2.9968076842	194.7180616	195.3054387	7.807513142	11.68229688	0.167132728	154.3439235	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.7	2.9968076842	197.2648617	195.6086017	7.807513142	8.875419898	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.72	2.9968076842	191.2324971	191.2324971	7.455164961	7.455164961	0.341018973	191.2324971	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.74	7.1867164275	191.2324971	196.4356695	8.516420005	10.15016019	-0.3439713978	164.3307132	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10
87.76	6.5291992	191.6387332	196.9710864	8.875419898	8.275944182	0.167132728	156.2352005	49.99237039	8.024779366	90.90005763	0.01	2012	4	27	13	15	96	10

87.79	0.27149421	195.83903856	164.99020864	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	8
87.8	-0.04121989	195.48956715	165.921471	6.02797323E	7.96452648E	0.68997649	164.2337132	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	8
87.82	-0.27149421	195.13009574	166.9211471	6.73961039E	7.30539819E	0.51969721	163.7179029	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	8
87.84	-1.60356628	195.528145	162.2916012	7.09957797E	4.96852127E	0.34121371	164.6562935	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	8
87.86	2.77376032	196.4893575	164.2929264	7.09957797E	3.32793439E	-0.16122161	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	8
87.88	0.27149421	196.1308574	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
87.9	4.82439273	195.2181215	165.4181837	7.09957797E	12.6166624	0.52969624	163.7179029	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
87.92	1.83043725	196.0352376	162.1742324	6.73961039E	7.39539819	0.51969721	166.9232569	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
87.94	-0.61357235	195.2922295	165.3554367	6.30854397	7.96452648E	-0.52969624	163.0923232	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
87.96	0.46439362	196.0335376	166.4246101	6.91643005	6.73154751E2	-1.40140749	164.9409542	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
87.98	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88	3.39499021	195.2735002	164.9620864	7.45164847	6.73154751E2	-0.50371499923	166.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.02	-0.97864202	196.7180215	162.9554145	7.09957797E	6.20958216E	0.34121371	163.7179029	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.04	3.39499021	196.3435736	161.3479927	7.09957797E	14.4877006	-0.50371499923	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.06	0.99874419	195.0922295	165.9180327	6.30854397	6.20958216E	-0.70427784914	164.9409542	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.08	1.83043725	195.4181215	165.4181837	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.1	-0.97864202	195.4356696	165.9079897	6.30854397	10.4449766E	0.16122161	164.2337132	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.12	-0.61357235	191.3332871	161.3479927	6.73961039E	12.3019956E	-0.50371499923	163.7179029	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.14	-0.03701648	194.4999574	161.2549243	6.30854397	15.2952988E	0.16122161	164.9409542	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.16	0.99874419	194.1929215	164.9620864	6.91643005	8.98083615E	-0.52969624	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.18	0.27149421	194.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.2	3.39499021	195.1180215	167.1541287	6.98977305E	4.96852127E	0.16122161	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.22	0.99874419	195.4356695	162.1742324	6.73961039E	7.96452648E	-0.16122161	164.2337132	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.24	2.77376032	195.7180215	165.9211471	7.09957797E	3.32793439E	-0.16122161	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.26	2.77376032	196.0711376	165.3554367	6.87611666	13.2356326	-1.07969964	164.9409542	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.28	2.14554628	195.2181215	161.9479927	7.45164847	6.73154751E2	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.3	0.27149421	195.9180215	161.3479927	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.32	3.39499021	197.2722002	157.7503187	8.16349372	11.6022698E	-0.16122161	161.5293931	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.34	0.99874419	196.4181215	161.3479927	6.73961039E	7.30539819E	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.36	0.99874419	194.6356376	162.9554145	7.09957797E	10.4449766E	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.38	2.14554628	193.2181215	161.9479927	7.45164847	7.09957797E	-0.50371499923	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.4	-0.35352996	196.2922295	166.2547877	7.45164847	5.20138037E	0.34121371	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.42	-0.54109677	191.9598902	161.9180327	6.20138037E	15.2952988E	-0.50371499923	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.44	0.27149421	195.4181215	165.4181837	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.46	-0.54109677	195.9717376	165.2549243	7.45164847	10.4449766E	-0.52969624	161.5293931	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.48	0.99874419	195.7180215	165.9211471	6.91643005	10.7539988	-0.50371499923	165.0923232	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.5	-0.97864202	196.2922295	164.9620864	6.30854397	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.52	1.83043725	196.3435736	164.9620864	6.91643005	8.98083615E	0.16122161	161.9417809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.54	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.56	3.39499021	196.3435736	161.3479927	7.09957797E	14.4877006	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.58	2.14554628	195.2181215	161.9479927	7.45164847	7.09957797E	-0.50371499923	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.6	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.62	0.99874419	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.64	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.66	0.27149421	192.9180215	162.9554145	6.73961039E	7.30539819E	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.68	0.99874419	195.7180215	165.9211471	6.91643005	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.7	2.14554628	197.5722002	157.7503187	7.45164847	11.6022698E	-0.16122161	161.5293931	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.72	2.77376032	194.1928215	164.3680487	6.87611666	3.32793439E	-0.50371499923	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.74	4.02161648	195.7929215	165.9314215	7.09957797E	7.30539819E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.76	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.78	0.99874419	191.9598902	162.9554145	7.09957797E	7.69968514	-0.16122161	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.8	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.82	2.14554628	201.0208214	161.9479927	7.45164847	10.1391607E	-0.52969624	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.84	0.99874419	196.9717376	165.9211471	6.91643005	6.73154751E2	-0.70427784914	165.7799016	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.86	0.27149421	195.4181215	161.9479927	7.45164847	7.69968514	-0.16122161	161.5293931	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.88	3.39499021	193.2181215	165.4181837	7.09957797E	9.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.9	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.92	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.94	0.99874419	195.7180215	165.9211471	6.91643005	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.96	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
88.98	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89	-0.61357235	195.2922295	165.3554367	6.30854397	7.96452648E	-0.52969624	163.0923232	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.02	-0.97864202	195.2181215	165.4181837	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.04	0.99874419	195.7180215	165.9211471	6.91643005	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.06	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.08	0.27149421	192.9180215	162.9554145	6.73961039E	7.30539819E	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.1	2.14554628	200.1041099	164.9620864	7.45164847	7.09957797E	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.12	-0.35352996	194.4999574	164.2929264	7.45164847	8.27864216E	0.16122161	162.4867615	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.14	-0.97864202	195.6922295	166.2547877	7.09957797E	10.4449766E	0.16122161	164.9409542	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.16	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.18	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.2	3.39499021	194.4999574	164.2929264	7.45164847	6.73154751E2	-0.35957397	165.9229809	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.22	-0.35352996	191.9598902	165.9314215	7.09957797E	7.30539819E	0.16122161	161.2746832	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.24	3.39499021	194.1928215	161.5479927	7.45164847	8.27864216E	0.16122161	162.4867615	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.26	0.99874419	195.7180215	165.9211471	6.91643005	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.28	-2.60663609	196.5029215	162.2916012	8.16349372	4.96852127E	0.34121371	164.6562935	49.99370316	6.02477366E	90.50003763	0.01	2012	4	27	13	15	99	10
89.3	1.83043725	197.6870038	161.9479927	7.45164847	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.32	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.34	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.36	2.77376032	196.6911376	164.2929264	7.09957797E	3.32793439E	-0.16122161	165.2818735	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.38	1.83043725	196.0352376	166.4246101	6.91643005	6.73154751E2	-1.40140749	164.9409542	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.4	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.42	-0.97864202	195.2181215	165.4181837	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.44	1.83043725	195.4181215	165.4181837	6.91643005	6.73154751E2	-0.35957397	165.9229809	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.46	-1.60356628	195.0922295	167.4972481	7.09957797E	11.2356216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.48	-0.68623609	199.1429376	161.9479927	7.45164847	11.2356216E	-0.50371499923	165.0923232	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.5	2.14554628	195.0922295	165.6860487	6.02797323E	6.20958216E	-0.35957397	165.9948649	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.52	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.54	3.39499021	195.1180215	166.1293897	6.91643005	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.56	1.20926019	199.5137239	166.3979897	6.91643005	7.69968514	-0.35957397	164.9409542	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.58	1.83043725	195.0922295	166.2547877	6.91643005	6.73154751E2	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	8
89.6	4.02161648	195.6922295	166.6860487	6.02797323E	6.20958216E	-1.40140749	165.0923232	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	10
89.62	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	10
89.64	1.83043725	201.0208214	165.4181837	6.91643005	11.6022698E	-0.35957397	164.9409542	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	10
89.66	0.27149421	192.9598902	164.2929264	6.73961039E	9.80743561E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	10
89.68	3.39499021	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	10
89.7	-0.97864202	196.7780016	165.2549243	6.30854397	7.69968514	-0.50371499923	165.9229809	49.99370316	6.02477366E	90.50003763	0	2012	4	27	13	15	99	10
89.72	-2.23898614	197.2948917	165.9180327	6.02797323E	3.20193150E	0.34121371	165.9229809	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.74	1.83043725	195.4181215	165.4181837	6.91643005	6.73154751E2	-0.35957397	165.9948649	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.76	-2.35352996	195.6356695	161.2549243	6.30854397	6.73154751E2	0.16122161	166.2202455	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.78	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.8	-0.35352996	195.6356695	166.7399016	6.30854397	6.73154751E2	0.16122161	166.2202455	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.82	0.63429572	195.4713239	166.3980487	6.23138047	11.0301819	-0.40140749	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.84	0.56819961	193.2181215	166.4181837	7.09957797E	13.0397799E	-0.50371499923	163.7179029	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.86	-0.97573785	196.0922295	165.9314215	7.09957797E	7.30539819E	-0.50371499923	162.4867615	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.88	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.9	-0.97864202	195.2181215	165.4181837	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.92	-0.97864202	195.7180215	165.9211471	6.30854397	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.94	1.83043725	195.0922295	165.6860487	6.23138047	11.0301819	-0.35957397	164.9409542	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.96	-0.97864202	196.0922295	166.2547877	6.30854397	11.0301819	-0.50371499923	165.2818735	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
89.98	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90	-1.83043725	195.2181215	165.4181837	6.73961039E	7.30539819E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.02	-0.68623609	195.2181215	165.4181837	6.23138047	7.96452648E	-0.35957397	164.9409542	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.04	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.06	-1.83043725	195.2181215	165.4181837	6.23138047	7.96452648E	-0.35957397	164.9409542	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.08	0.27149421	197.6118537	161.1861287	6.91643005	9.91537519	-0.52969624	166.2868675	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.1	-3.64177621	194.4999574	165.9314215	6.77175904	11.2356216E	0.51969721	171.2248955	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.12	1.20926019	192.9598902	165.9314215	6.91643005	6.73154751E2	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.14	-0.97864202	195.7180215	165.9211471	6.30854397	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.16	2.14554628	195.7180215	165.9211471	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.18	-0.97864202	192.9598902	164.9620864	6.30854397	7.69968514	-0.16122161	161.9417809	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.2	1.83043725	197.1541287	161.1861287	6.91643005	13.2356326	0.34121371	161.9417809	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.22	1.83043725	195.2181215	165.4181837	6.73961039E	7.30539819E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.24	0.27149421	195.4356695	166.3980487	6.23138047	9.80743561E	-0.35957397	164.9409542	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.26	-1.14613925	195.0922295	165.9314215	7.09957797E	8.27864216E	0.16122161	162.4867615	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.28	-2.23898614	196.8287609	161.9180327	6.02797323E	12.6166624	0.52969624	162.0923232	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.3	-1.91927611	195.2922295	166.9980487	7.09957797E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.32	0.99874419	191.9598902	161.2549243	7.45164847	6.73154751E2	-0.87969964	164.9409542	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.34	0.27149421	195.7180215	165.9211471	6.73961039E	6.20958216E	0.51969721	166.8456262	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.36	-1.83043725	197.5722002	156.2361233	6.23138047	8.98083615E	0.52969624	161.5293931	49.99370316	6.02477366E	90.50003763	1	2012	4	27	13	15	99	10
90.38	-0.97864202

92.22	-0.47662726	195.7186015	160.2664813	6.38363817	6.11373864	0.14713273	164.9690842	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.24	-0.47662726	195.6387330	160.3054861	6.16349723	7.96023848	0.14713273	161.2156832	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.26	-0.47662726	195.5588345	160.3444910	6.16349723	8.79023848	0.14713273	157.4973358	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.28	-1.29126326	195.4789357	160.3834958	6.73661326	6.87023848	0.53859764	151.2155032	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.3	2.77376163	195.3990370	160.4264917	6.73661326	5.19423532	0.34141473	164.0337132	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.32	-0.47662726	195.3191382	160.4654966	6.38363817	6.11373864	-0.40140748	162.4026329	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.34	-0.28938614	195.2392395	160.5055015	6.38363817	6.29962164	-0.40140748	163.0423231	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.36	1.52733622	195.1593407	160.5455063	6.23136347	11.23382152	-0.40140748	166.3332309	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.38	1.52733622	195.3420736	159.553	7.09657779	10.44497992	-0.3097139	163.7179239	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.4	1.52733622	195.5247465	159.5351165	6.97643025	10.44497992	-0.40140748	164.9690842	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.42	-0.47662726	195.7074194	159.4247169	6.97643025	7.69993513	-0.40140748	165.5788152	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.44	-0.28938614	195.8900923	159.3143174	7.13364464	3.85743617	-0.30971397	163.1717829	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.46	-1.66396438	196.0727653	159.3138327	7.55193451	8.27964182	-0.18143761	162.1529712	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.48	0.27164621	196.2554382	159.3033484	8.01643025	6.73147512	-0.30971397	166.2353309	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.5	-4.41613235	194.1382112	159.3928937	7.09657779	7.99023848	-0.30971397	159.9643389	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.52	-0.47662726	196.5211841	159.2824945	7.09657779	8.79023848	-0.30971397	163.0423231	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.54	-0.65939562	196.6711506	162.2954913	6.38363817	6.11373864	-0.40140748	163.0423231	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.56	-0.24317641	196.6508286	164.2929264	7.83723142	16.32364686	-0.52998621	166.3332309	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.58	-0.24317641	191.3332611	161.3479927	6.38363817	6.11373864	0.19423604	159.4553872	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.6	2.54339677	189.2017389	159.9623361	7.83723142	9.91323518	-0.18143761	159.9643389	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.62	-0.65939562	186.0803417	159.5423408	6.97643025	7.69993513	-0.30971397	159.9643389	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.64	-0.65939562	196.5423126	159.4219189	6.97643025	7.69993513	-0.40140748	162.0423231	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.66	-0.24317641	197.2364617	161.1641261	7.83723142	7.35338618	-0.30971397	164.0337132	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	3	10
92.68	0.27164621	197.8305828	161.0537196	7.83723142	7.35338618	0.19423604	161.2156832	49.99273016	6.02477366	90.93007923	0	2012	4	27	13	16	4	9
92.7	-2.28938614	196.4246876	161.2546241	7.83723142	7.99023848	0.19423604	163.4526329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.72	-2.60939562	195.6345951	161.2354524	6.38363817	6.49357176	0.60997649	156.8363593	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.74	-1.91927611	197.0362117	161.8615265	6.97643025	7.69993513	-0.53998621	154.8995842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.76	-2.28938614	194.6791186	159.6323319	7.09657779	9.91323518	-0.30971397	155.5074502	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.78	-0.65939562	193.3220036	159.5219326	7.09657779	9.91323518	-0.30971397	156.1172612	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.8	0.35087934	192.5864312	159.2929254	6.97643025	7.99023848	-0.30971397	154.9995842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.82	-2.60939562	197.2648617	164.2929264	7.83723142	7.99023848	0.14713273	170.2860189	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.84	-0.97916423	192.2733052	162.4573231	6.23136347	7.69993513	-0.40140748	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.86	0.94324311	195.4356935	165.8266017	7.09657779	4.96823175	0.14713273	169.0968875	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.88	-0.65939562	194.1817452	165.4066054	7.09657779	4.96823175	0.19423604	159.2268842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.9	2.77376163	193.2128126	164.2929264	7.09657779	7.99023848	0.51998721	159.2268842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.92	-0.97916423	192.5864312	162.8554045	6.73661326	11.23382152	-0.18143761	161.5263905	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.94	-0.65939562	194.1395214	162.8554045	7.83723142	4.97623508	0.14713273	163.0423231	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.96	-0.79112139	197.2364617	166.8676887	7.09657779	8.46323951	0.14713273	164.0337132	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
92.98	-0.65939562	196.6305428	167.9776948	7.83723142	7.35338618	0.14713273	164.0337132	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93	1.29962618	196.0246438	164.2929264	6.16349723	12.79396968	-0.40140748	155.4331329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.02	-2.28938614	195.5276298	164.0823411	7.09657779	10.13516019	-0.07014993	155.5848409	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.04	-0.65939562	195.0207307	164.0823411	7.83723142	4.97623508	0.14713273	164.0337132	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.06	-2.28938614	195.0207307	165.6823411	7.83723142	4.97623508	0.14713273	165.5882918	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.08	-2.60939562	192.2723052	160.2664813	6.38363817	9.91323518	-0.07014993	155.8016842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.1	-6.29127663	194.1382112	164.2929264	6.73661326	7.35338618	0.51998721	156.7329842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.12	0.99601416	193.8395856	162.8554045	7.83723142	10.13516019	-0.18143761	157.4714669	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.14	-0.65939562	193.5509476	162.4573231	7.83723142	10.13516019	-0.18143761	157.4714669	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.16	-0.65939562	195.5276298	165.7387304	6.97643025	6.11373864	-0.30971397	155.3481589	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.18	-0.65939562	196.3420738	164.7522354	7.83723142	11.99176719	-0.18143761	157.4714669	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.2	-4.41613235	195.0503296	164.6787166	7.83723142	9.91323518	-0.18143761	156.0968679	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.22	-6.29127663	196.9717536	163.4266851	7.09657779	13.23563302	0.14713273	162.7769819	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.24	-0.65939562	196.3420738	163.0266888	7.83723142	9.91323518	-0.18143761	157.4714669	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.26	-2.02319649	193.0984312	160.6266017	3.49189834	8.95010601	0.51998721	162.7769819	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.28	-2.60939562	193.0395894	161.2346245	6.73661326	6.45312819	0.14713273	166.2353309	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.3	-4.41613235	197.2648617	162.8554045	6.73661326	3.94617392	0.34141473	163.4526329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.32	2.77376163	196.3420738	162.8554045	6.23136347	6.49357176	-0.40140748	166.2353309	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.34	-0.65939562	195.7186015	162.8554045	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.36	-1.60396438	194.1395214	161.1641261	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.38	-0.65939562	192.2723052	160.2664813	6.38363817	9.91323518	-0.07014993	155.8016842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.4	-0.65939562	194.4788576	162.8554045	7.83723142	10.13516019	-0.18143761	156.7329842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.42	-0.65939562	195.0207307	162.8554045	7.83723142	10.13516019	-0.18143761	157.4714669	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.44	-2.60939562	195.6119719	160.2664813	6.38363817	8.27964182	-0.40140748	164.9690842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.46	-1.29962618	196.2031330	160.2664813	6.38363817	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.48	-0.65939562	196.0207376	159.2561253	6.97643025	10.13516019	-0.18143761	160.8029699	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.5	-0.65939562	195.4356935	159.2561253	6.97643025	10.13516019	-0.18143761	160.8029699	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.52	-2.60939562	195.4356935	159.2561253	6.97643025	10.13516019	-0.18143761	160.8029699	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.54	-0.65939562	191.6996892	161.8615265	6.38363817	7.35338618	0.14713273	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.56	0.99601416	195.7186015	159.2561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.58	-2.60939562	195.7186015	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.6	-0.65939562	195.7186015	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.62	-4.41613235	194.1382112	160.6266017	6.97643025	7.69993513	-0.52998621	164.3436329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.64	-0.65939562	194.1382112	160.6266017	6.97643025	7.69993513	0.34141473	164.3436329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.66	-2.60939562	195.0503296	160.1742354	6.38363817	7.69993513	0	161.8613809	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.68	-0.65939562	192.7523291	159.3561253	7.09657779	7.35338618	0.14713273	164.0337132	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.7	-0.65939562	192.7523291	159.3561253	7.09657779	7.35338618	0.14713273	164.0337132	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.72	-2.60939562	192.7523291	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.74	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.76	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.78	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.8	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.82	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.84	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.86	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.88	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.9	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.92	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.94	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.96	-1.60396438	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
93.98	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.02	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.04	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.06	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.08	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.1	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.12	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.14	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.16	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.18	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.2	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.22	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.24	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.26	-0.65939562	194.4788576	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.28	-1.60396438	193.5509476	159.3561253	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.3	-2.28938614	191.9996892	162.7522354	6.38363817	7.99023848	0.51998721	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.32	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.34	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.36	-2.60939562	192.2723052	162.7522354	6.38363817	7.99023848	0.51998721	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.38	-1.29962618	201.3128314	164.9923864	6.23136347	3.94617392	-0.53998621	162.7769819	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.4	-1.29962618	192.2723052	162.7522354	6.38363817	10.44497992	0.14713273	164.3436329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.42	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.44	-1.60396438	192.2723052	162.7522354	6.38363817	7.99023848	0.51998721	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.46	-1.29962618	192.2723052	162.7522354	6.38363817	7.99023848	0.51998721	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.48	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.5	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.52	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.54	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.56	-1.29962618	192.2723052	162.7522354	6.38363817	7.99023848	0.51998721	162.4026329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.58	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.6	-1.60396438	192.2723052	162.7522354	6.38363817	8.95323951	0.34141473	163.4526329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.62	-2.60939562	192.2723052	162.7522354	6.38363817	8.95323951	0.34141473	163.4526329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.64	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.66	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.68	-0.65939562	192.2723052	162.7522354	6.97643025	7.69993513	-0.30971397	163.7179239	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.7	-2.60939562	192.2723052	162.7522354	6.38363817	8.95323951	0.34141473	163.4526329	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.72	0.27164621	192.2723052	162.7522354	7.09657779	13.23563302	-0.40140748	164.9690842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.74	-1.60396438	195.0503296	159.9561253	6.38363817	8.95323951	0.18143761	163.8016842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.76	-2.60939562	195.9717536	162.8554045	6.38363817	10.13516019	0.14713273	165.2772842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.78	-0.65939562	195.9717536	162.8554045	7.83723142	10.13516019	0.14713273	165.2772842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13	16	4	9
94.8	1.32733622	195.6305428	159.9561253	7.09657779	13.23563302	-0.40140748	164.9690842	49.99273016	6.02477366	90.93007923	0.01	2012	4	27	13

96.66	127.1929966	166.9364412	166.9576861	7.0993779	6.2599021344	-0.7042784843	164.0357132	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	7	10
96.66	134.0258165	166.4776339	165.4266957	7.0273112-42	7.0309968848	-1.1874317426	166.0969870	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.70	134.0258165	166.4776339	165.4266957	7.0273112-42	7.0309968848	-1.1874317426	166.0969870	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.72	136.5265207	166.1262214	164.2625924	6.7280132598	7.9692200848	0.9462267887	162.1539712	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.74	172.1929966	165.8393950	162.2964812	6.0276782335	9.0163215156	0.3414314973	162.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.76	172.1929966	165.8393950	162.2964812	6.0276782335	9.0163215156	0.3414314973	162.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.78	189.6026156	165.2171396	165.9823021	6.9164432025	6.1137189844	-0.1874317426	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.8	196.2133266	165.4567332	163.7356935	7.0273112-42	7.3903398-16	-0.0071149923	163.1776229	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.82	202.6029653	165.2126132	161.9479607	6.9164432025	11.6823988	0.1871337226	165.2818736	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.84	214.6264647	166.4568246	159.3641353	5.3157932773	6.4231381179	-0.7042784843	166.2202655	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.86	221.7798876	166.1262214	161.4266957	6.7280132598	8.2599021344	0.5198972511	160.6029699	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
96.88	223.1798876	166.3364412	161.4266957	6.7280132598	8.3431903832	-0.3393113978	162.1539712	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
96.9	229.9664199	167.2648617	164.7298791	7.0273112-42	7.9692200848	-0.3393113978	167.4714669	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
96.92	277.7799269	165.5391455	164.9622864	6.0276782335	6.2599021344	0.5198972511	160.6029699	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
96.94	229.9012765	161.9999660	162.2873257	7.0273112-42	11.6974679	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
96.96	229.9012765	161.9999660	162.2873257	7.0273112-42	11.6974679	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
96.98	232.1539672	166.1426578	163.4266957	6.7280132598	2.3969763327	-0.7042784843	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97	277.7799269	164.4968976	159.6693257	6.7280132598	2.9692200848	-0.0071149923	159.2398842	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.02	213.0992152	163.2126132	160.9217122	6.9164432025	6.1137189844	-0.3393113978	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.04	213.0992152	165.7673217	165.9214074	6.8754139895	11.6823988	-0.0071149923	161.5263925	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.06	214.2495185	165.4567332	166.9214074	6.8754139895	11.6823988	-0.0071149923	161.5263925	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.08	214.2495185	164.7798926	166.9623021	7.0273112-42	6.1137189844	0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.1	208.7157529	165.4567332	165.9183027	6.9164432025	8.8031403851	-0.1874317251	167.4714669	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.12	208.7157529	165.4567332	165.9183027	6.9164432025	8.8031403851	-0.1874317251	167.4714669	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.14	201.8017373	166.2526376	166.9579861	7.0993779	5.8033991	-0.5299962216	164.0357132	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.16	220.9029269	165.0922595	167.6123944	7.0993779	4.2561924041	-0.5299962216	162.1539712	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.18	229.2129967	161.6347332	161.2548424	6.7280132598	7.2499968848	0.1874317251	162.1539712	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.2	232.1539966	166.9216369	159.8623301	7.0273112-42	8.5895029191	0.1874317226	164.0357132	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.22	232.1539966	166.9216369	159.8623301	7.0273112-42	8.5895029191	0.1874317226	164.0357132	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.24	237.1539269	166.2126868	157.4773882	7.0273112-42	7.9692200848	0.6499976409	160.6029699	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.26	232.4969007	164.7798926	161.2548424	6.8754139895	9.0163215156	-0.5299962216	164.9969642	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.28	231.2164603	165.7573351	164.8797186	6.3094432817	6.2599021344	0.1874317226	161.5263925	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.3	232.1539966	165.7573351	167.1841261	6.0276782335	11.3726276	0.3414314973	164.3439235	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.32	232.1539966	165.7573351	167.1841261	6.0276782335	11.3726276	0.3414314973	164.3439235	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.34	231.4614669	166.3362736	164.2625924	7.0993779	6.8031403851	-0.1874317251	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.36	234.6298512	167.5983177	166.3641353	7.0273112-42	7.9692200848	0.3414314973	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.38	239.5291221	163.2126132	161.4266957	6.9164432025	6.9163215156	-0.7042784843	164.0357132	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.4	239.9047173	165.6368361	167.7603767	7.0993779	7.3903398-16	0.1874317226	163.4203325	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.42	239.9047173	165.6368361	167.7603767	7.0993779	7.3903398-16	0.1874317226	163.4203325	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.44	237.4969003	164.4779138	164.9214074	6.9164432025	6.8031403851	-0.0071149923	159.2398842	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.46	239.0292129	166.3362736	161.9479607	6.9164432025	7.3903398-16	-0.1874317251	159.5074692	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.48	239.9047173	166.2526376	165.4266957	7.0993779	7.3903398-16	-0.3393113978	163.1776229	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.5	239.9047173	166.2526376	165.4266957	7.0993779	7.3903398-16	-0.3393113978	163.1776229	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.52	240.9029269	164.6779188	8.1924693723	13.6130014086	0.1874317226	163.9269929	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10	
97.54	248.4249016	166.6368361	162.1742934	7.0273112-42	8.9895029191	0.1874317226	160.6029699	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.56	249.9042042	167.2648617	167.1841261	7.0273112-42	8.2799421182	-0.0071149923	160.9074692	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.58	249.9042042	167.2648617	167.1841261	7.0273112-42	8.2799421182	-0.0071149923	160.9074692	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.6	251.2171569	166.2126868	165.4266957	6.9164432025	10.7539968848	0.1874317226	162.1539712	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.62	252.7798876	166.2126868	161.9479607	8.1924693723	7.9692200848	-0.0071149923	162.1539712	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.64	261.9292921	163.5984412	166.1262867	7.0993779	7.9692200848	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.66	259.6549943	166.3362736	161.9479607	7.0273112-42	1.7993679189	-0.3393113978	164.9969642	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	8	10
97.68	259.6549943	166.3362736	161.9479607	7.0273112-42	1.7993679189	-0.3393113978	164.9969642	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	8	10
97.7	259.3211723	163.5391455	166.8713084	6.3094432817	8.2599021344	-0.5299962216	163.7176229	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.72	244.6042647	166.1426578	161.8613083	6.9997739362	5.0198972511	0.5198972511	162.7799619	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.74	241.8293977	166.2526376	163.1139943	6.3094432817	6.1137189844	0.1874317226	162.1539712	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.76	239.6522231	164.1928214	166.6862407	7.0273112-42	7.3903398-16	-0.0071149923	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.78	239.6522231	164.1928214	166.6862407	7.0273112-42	7.3903398-16	-0.0071149923	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.8	239.9047173	165.6368361	164.2625924	7.0993779	11.6823988	0.1874317226	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.82	239.9047173	165.6368361	164.2625924	7.0993779	11.6823988	0.1874317226	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.84	239.9047173	165.6368361	164.2625924	7.0993779	11.6823988	0.1874317226	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.86	233.7183778	166.5426578	165.4266957	7.0273112-42	11.0823988	0.1874317226	165.2818736	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
97.88	231.2163137	162.5984412	164.2625924	7.0273112-42	7.6993679189	0.1874317226	162.7799619	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98	231.6417673	164.4968976	165.6862407	7.0993779	6.4231381179	0.3414314973	161.5263925	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.02	219.0298663	162.8996773	161.2548424	6.6775782643	3.0195159005	-0.1874317251	162.7799619	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.04	219.0298663	162.8996773	161.2548424	6.6775782643	3.0195159005	-0.1874317251	162.7799619	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.06	222.2799267	163.3375981	164.2625924	7.0993779	6.7314767512	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.08	221.5286671	161.6487332	161.9479607	6.9997739362	11.6823988	0.1874317226	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.1	223.1539672	163.5391455	161.9479607	6.9997739362	2.3969763327	-0.0071149923	163.1776229	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.12	212.7798267	167.5983177	164.9622864	6.3094432817	9.9692200848	-0.3393113978	164.3439235	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.14	212.7798267	167.5983177	164.9622864	6.3094432817	9.9692200848	-0.3393113978	164.3439235	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.16	214.8693265	166.6011418	166.2961223	7.0993779	6.2599021344	-0.7042784843	164.9969642	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.18	217.7799269	161.9999660	161.2548424	7.0993779	6.7137189844	0.1874317226	162.7799619	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.2	213.6023831	165.4567332	165.9214074	6.8754139895	8.8031403851	-0.1874317251	167.4714669	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.22	213.6023831	165.4567332	165.9214074	6.8754139895	8.8031403851	-0.1874317251	167.4714669	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.24	212.1033344	165.6368361	166.9623301	7.0273112-42	11.6823988	-0.3393113978	167.1569185	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.26	213.8035843	166.3362736	162.1742934	6.0276782335	9.0163215156	-0.5299962216	161.5263925	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.28	213.6264647	164.4968976	165.9214074	6.1924693723	5.1943539412	-0.4071487686	164.9969642	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.3	214.8693265	166.6011418	166.2961223	7.0993779	6.2599021344	-0.7042784843	164.9969642	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.32	214.8693265	166.6011418	166.2961223	7.0993779	6.2599021344	-0.7042784843	164.9969642	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.34	209.6533620	162.8996773	162.1742934	7.0993779	7.9692200848	-0.5299962216	167.4714669	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.36	212.4858512	162.5984412	162.1742934	6.0276782335	6.4599779	-0.1874317251	164.3439235	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.38	209.5263421	166.6368361	165.4266957	7.0993779	4.8753021929	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.4	209.5263421	166.6368361	165.4266957	7.0993779	4.8753021929	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.42	217.7798267	166.2126868	165.2964812	6.3094432817	7.0309968848	-0.5299962216	167.7941573	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.44	209.2878218	166.6368361	165.9623021	6.9164432025	11.6823988	0.1874317226	165.8026899	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.46	203.6027215	163.2126132	166.9379861	6.3094432817	7.9692200848	-0.3393113978	164.3439235	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.48	207.1923920	166.2526376	166.9214074	7.0273112-42	7.3903398-16	-0.1874317251	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.5	207.1923920	166.2526376	166.9214074	7.0273112-42	7.3903398-16	-0.1874317251	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.52	203.6023215	163.2126132	166.9214074	7.0273112-42	4.8753021929	-0.1874317251	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.54	202.1033207	166.2126868	166.9623301	7.0993779	8.9895029191	-0.1874317251	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.56	201.8035843	166.3362736	162.1742934	7.0273112-42	8.9895029191	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.58	201.8035843	166.3362736	162.1742934	7.0273112-42	8.9895029191	-0.1874317251	162.6867615	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.6	199.5435249	165.8276089	162.8595440	6.7280132598	2.3969763327	-0.1874317251	166.8048242	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.62	199.8648	163.3375981	160.5979861	7.0273112-42	1.3969679189	-0.0071149923	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.64	203.4039137	162.0963953	164.9796188	6.3094432817	6.8031403851	-0.5299962216	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.66	203.4039137	162.0963953	164.9796188	6.3094432817	6.8031403851	-0.5299962216	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	9	10
98.68	203.9042042	165.4568976	159.3623021	6.0276782335	6.2599021344	0.1874317226	165.8026899	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.7	199.5435249	161.9999660	161.7865187	7.0273112-42	5.8033991	-0.0071149923	162.1539712	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.72	198.5279269	166.7573351	161.2548424	6.0276782335	8.6599029191	0.0198972511	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.74	196.6962866	166.7573351	166.9623301	7.0273112-42	6.8753021929	0.0198972511	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.76	196.6962866	166.7573351	166.9623301	7.0273112-42	6.8753021929	0.0198972511	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.78	203.9042042	162.8996773	164.4779138	6.0276782335	7.2499968848	-0.4071487686	165.2818736	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.8	209.9031422	166.3362736	167.6123944	6.0276782335	8.2599021344	-0.3393113978	163.0923622	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.82	209.9031422	166.3362736	167.6123944	6.0276782335	8.2599021344	-0.3393113978	163.0923622	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
98.84	193.6327579	165.4568976	165.3863801	7.0273112-42	2.8561969631	-1.0393925905	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.86	193.6327579	165.4568976	165.3863801	7.0273112-42	2.8561969631	-1.0393925905	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.88	193.6327579	165.4568976	165.3863801	7.0273112-42	2.8561969631	-1.0393925905	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.9	193.6327579	165.4568976	165.3863801	7.0273112-42	2.8561969631	-1.0393925905	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.92	167.1779792	163.5391455	164.2625924	6.7280132598	7.9692200848	0.1874317226	165.2818736	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.94	191.3215677	164.3362736	165.3364387	6.0276782335	11.6823988	0.1874317226	163.7176229	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.96	191.3215677	164.3362736	165.3364387	6.0276782335	11.6823988	0.1874317226	163.7176229	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.98	189.8952665	162.0963953	162.5723934	6.0276782335	11.2499021344	-0.5299962216	163.0923622	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
98.99	189.4329762	162.0963953	162.5365851	7.0273112-42	7.9692200848	0.1874317226	161.8617609	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.02	189.4329762	162.0963953	162.5365851	7.0273112-42	7.9692200848	0.1874317226	161.8617609	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.04	191.2139371	164.1928214	166.2961223	7.0993779	3.4037943173	0.3414314973	161.5263925	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.06	191.2139371	164.1928214	166.2961223	7.0993779	3.4037943173	0.3414314973	161.5263925	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.08	195.6992866	165.7573351	166.9623301	7.0273112-42	4.9692200848	0.1874317226	159.9643209	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.09	195.6992866	165.7573351	166.9623301	7.0273112-42	4.9692200848	0.1874317226	159.9643209	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.1	197.4669669	163.5391455	167.7563187	7.0273112-42	5.8033991	0.0198972511	164.3439235	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.1	189.5279269	166.6368361	166.2961223	7.0993779	9.2599021344	-0.4071487686	164.9969642	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.12	189.5279269	166.6368361	166.2961223	7.0993779	9.2599021344	-0.4071487686	164.9969642	49.99370316	8.024779366	90.9000763	0	2012	4	27	13	16	10	10
99.14	195.2772352	163.2126132	161.2548424	6.1924693723	4.9692200848	-0.5299962216	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
99.16	189.7159843	163.6368361	162.6862407	6.3094432817	7.9692200848	0.3414314973	161.2166922	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
99.18	195.6527579	163.2126132	161.1139943	7.0273112-42	1.3969679189	-0.0071149923	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
99.2	191.5073229	163.2126132	166.3364387	7.0993779	6.4599779	-0.1874317251	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
99.22	191.5073229	163.2126132	166.3364387	7.0993779	6.4599779	-0.1874317251	163.4203325	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
99.24	193.7159843	164.4968976	164.9214074	6.1924693723	10.1539968848	0.1874317226	159.9643209	49.99370316	8.024779366	90.9000763	0.01	2012	4	27	13	16	10	10
99.26	193.7159843	164.4968976	164.9214074

101.1	192.263913.64	195.83963856	163.1743234	8.16249723	14.4972596	0.16713372B	166.03303569	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.10	194.83963856	195.92811493	160.4286077	8.477170843	9.26969218	-0.02071499B3	164.96969842	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.11	192.263913.64	195.83963856	163.1743234	8.16249723	14.4972596	0.16713372B	166.03303569	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.16	191.85088542	195.23361135	159.4187993	7.82701312	10.1393616	0.16713372B	166.23522406	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.18	192.27634335	196.49859175	161.261092	7.29957779	9.93743851	-0.15143121761	159.95164685	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.19	194.83963856	195.92811493	160.4286077	8.477170843	9.26969218	-0.02071499B3	164.96969842	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.20	196.69867206	197.41135327	159.342	7.29957779	8.36718209	0.16713372B	162.49876115	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.24	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.26	189.50130222	196.98944212	163.1139444	7.82701312	7.76939198	-0.02071499B3	166.64568242	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	10
101.28	189.421383	197.0328011	161.2548024	7.82701312	8.36329991	0.16713372B	162.13397112	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.29	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.30	191.34132828	195.23361135	166.3437877	7.29957779	11.2353675	-0.52999662B	158.6278669	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.34	194.52864809	195.23361135	160.2864813	7.29957779	2.09325765B	0.16713372B	161.8411909	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.34	191.15135255	196.49859196	164.3525054	7.29957779	8.25969212	-0.02071499B3	160.93329399	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.36	192.7764245	197.2648617	165.818527	6.38364267	10.1393616	-0.15143121761	159.33303569	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.39	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.40	189.21371232	196.69118436	157.7929197	6.38364267	7.26038618	-0.02071499B3	165.24876115	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.45	188.7137601	194.49859175	165.931475	6.72972884	6.71372884	-0.70427584B4	162.77991119	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.46	195.46291142	191.6481722	167.2772862	7.49164661	10.7528988	0.16713372B	161.6263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.48	189.421383	191.9999840	166.818527	6.477170843	9.01632518	-0.02071499B3	166.60456242	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	12	9
101.51	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.53	189.50130222	196.53263285	163.4349097	6.38364267	7.26038618	-0.02071499B3	165.60456242	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.54	189.50130222	191.32.7559	161.3479927	6.38364267	3.30769439B	-0.70427584B4	161.8411909	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.57	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.58	187.7762635	192.7354207	165.2954813	6.72972884	8.36968218	-0.15143121761	165.68876115	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.6	187.4637627	193.3184832	164.8791586	7.82701312	2.39676627	0.16713372B	159.9643389	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.62	187.7762635	189.92667207	163.7399895	7.29957779	11.2353675	0.16713372B	163.7179029	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.64	187.7762635	189.92667207	160.2864813	7.49164661	9.26969218	-0.35951136TB	164.03071132	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.67	187.7762635	189.92667207	160.2864813	7.49164661	9.26969218	-0.35951136TB	164.03071132	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	12	9
101.68	189.23961133	195.6812.6228	162.8555343	6.81843829	6.73134753	-1.40140748B	166.29498679	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.7	192.7761512	195.31279538	164.9623864	7.82701312	4.29615634	-0.52999662B	164.86656242	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.72	188.9682716	196.9999276	161.261092	7.29957779	12.2013995	0.87866066D	167.4714884	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.74	188.7137601	196.1862032	163.1139444	8.23136347	11.2353675	-1.40140748B	164.86656242	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.76	189.50130222	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.78	188.5262324	193.4142232	165.818527	6.477170843	4.36968218	-0.15143121761	166.23522406	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.8	189.3364B	127.4332476	162.7142234	7.49164661	7.69969514	-0.35951136TB	161.6263905	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.80	189.6310021	193.6998968	162.4873237	7.29957779	6.26969218	0.16713372B	161.6263905	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.84	192.4629811	123.0773699	159.8623361	6.38364267	7.26038618	-0.35951136TB	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.86	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.88	1.42.4071214	194.9027696	164.2620924	7.82701312	6.71134753	0.70427584B4	165.2918119	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.9	192.7761261	1.42.6663232	160.2864813	7.82701312	6.98969016	-0.52999662B	161.8411909	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.92	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.94	191.3413283B	195.23361135	164.8791586	7.29957779	8.25969212	-0.02071499B3	166.23522406	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
101.96	189.50130222	194.49859175	162.3873237	7.49164661	4.87922169B	-0.15143121761	165.2918119	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	10
102.28	189.8363932	195.6312.6228	165.3554367	6.38364267	10.4349792	-0.15143121761	161.2136602	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.1	177.7749895	196.9432858	162.3873237	8.01643829	11.6525686	-1.40140748B	166.7329682	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.12	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.14	177.7749895	196.7986928	164.2620924	7.82701312	8.36968218	0.16713372B	165.6029399	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.16	189.50130222	196.29.1062	160.6286077	7.49164661	3.96477205B	0.16713372B	161.2136602	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.17	177.7749895	195.9999276	161.261092	7.29957779	9.93743851	-0.15143121761	166.23522406	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.2	1.35.5259851	194.3373436	165.818527	7.29957779	11.6978219	-0.15143121761	167.1586165	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.21	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.24	189.6310021	196.4717241	162.2020924	7.29957779	11.6978219	-0.15143121761	165.6029399	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.26	189.9433449	196.9633033	160.6286077	8.597351545	5.19455842	0.16713372B	161.2136602	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.28	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.3	189.6310021	194.3373436	165.818527	7.49164661	8.36968218	-0.15143121761	167.4713884	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.32	189.50130222	194.6968619	166.8511377	7.82701312	2.39676627	0.16713372B	167.1586165	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.34	187.4637627	196.4717241	165.6286077	8.477170843	8.36718209	-0.15143121761	167.4713884	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.36	145.5989505	195.3113539	159.8623361	7.49164661	7.96425648	0.16713372B	159.9643389	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.37	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.4	189.23961133	193.7351738	162.4286847	8.23136347	5.46939776	-0.15143121761	161.3263905	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.42	140.9011649	191.2299898	166.3.43	8.31974873	10.4349792	-0.15143121761	166.2553905	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.44	177.7749895	195.3113539	166.8865387	9.40231863	6.46939776	0.16713372B	165.2918119	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.46	189.3364B	197.5363041	165.818527	7.29957779	13.8187679	0.16713372B	163.3923422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.48	192.263913.64	195.23361135	159.4187993	6.38364267	13.8187679	-0.15143121761	163.05253422	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.5	189.8363932	197.5363041	161.261092	7.82701312	12.2013995	0.16713372B	162.4867615	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.52	189.27688527	196.9432858	160.6286077	6.38364267	5.26969218	-0.35951136TB	164.1543884	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.54	189.27688527	196.9432858	160.6286077	6.38364267	5.26969218	-0.35951136TB	164.1543884	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.6	1.35.5259851	194.3373436	165.818527	7.29957779	11.6978219	-0.15143121761	167.1586165	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.62	177.3040741	194.9027696	163.7399895	7.29957779	9.93743851	-0.15143121761	166.23522406	49.99237016	6.02477639B	90.90003763	0.01	2012	4	27	13	16	13	9
102.64	189.27688527	195.8812.6228	162.8555343	6.81843829	6.73134753	-1.40140748B	166.29498679	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.7	189.23961133	195.6312.6228	162.8555343	6.81843829	6.73134753	-1.40140748B	166.29498679	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.72	1.35.4027681	195.0312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.74	189.50130222	194.6968619	162.2020924	7.29957779	11.6978219	-0.15143121761	165.6029399	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.76	189.23961133	193.7351738	162.4873237	8.16249723	8.26969218	0.16713372B	162.7799019	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.78	1.31.8382476	191.9932218	160.2864813	8.16249723	8.93743851	0.16713372B	162.4867615	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.8	189.6310021	194.6968619	162.8555343	7.82701312	9.01632518	-0.02071499B3	167.4713884	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.82	189.9633449	193.5363041	159.3861203	6.38364267	11.0634181	0.16713372B	164.3429035	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.84	189.50130222	194.3373436	165.818527	7.29957779	11.6978219	-0.15143121761	167.1586165	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.86	189.50130222	193.7351738	162.4873237	8.16249723	8.26969218	0.16713372B	162.7799019	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.88	189.50130222	196.7986928	160.2864813	7.29957779	7.96425648	-0.15143121761	163.7179029	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.9	189.50130222	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.90	189.6310021	195.9999276	160.8555343	7.82701312	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.92	189.50130222	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.94	189.9633449	196.4717241	160.2864813	7.29957779	11.6978219	-0.15143121761	165.6029399	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.96	189.50130222	195.6312.6228	160.8555343	7.82701312	6.98969016	-0.52999662B	162.1329712	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
102.98	189.50130222	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.0	189.50130222	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.02	189.9633449	196.9432858	160.6286077	7.49164661	6.26969218	0.16713372B	161.2136602	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.04	189.9633449	196.9432858	160.6286077	7.49164661	6.26969218	0.16713372B	161.2136602	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.06	189.50130222	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.08	189.23961133	195.3113539	159.8623361	6.38364267	5.46939776	-0.15143121761	166.2553905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.1	189.23961133	195.3113539	165.818527	7.82701312	4.36968218	-0.15143121761	167.4713884	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.12	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.14	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.16	189.9633449	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.18	189.9633449	195.9999276	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.2	189.23961133	195.3113539	159.8623361	6.38364267	5.46939776	-0.15143121761	166.2553905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.22	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.24	189.50130222	194.9027696	162.8555343	6.38364267	11.0634181	0.16713372B	164.3429035	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.26	189.50130222	195.3113539	159.8623361	6.38364267	5.46939776	-0.15143121761	166.2553905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.28	189.23961133	195.3113539	160.2864813	7.29957779	4.36968218	-0.15143121761	167.4713884	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.3	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.32	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.34	189.50130222	194.9027696	162.8555343	6.38364267	11.0634181	0.16713372B	164.3429035	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.36	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.38	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.4	189.23961133	195.3113539	159.8623361	6.38364267	5.46939776	-0.15143121761	166.2553905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.42	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.44	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.46	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.48	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.5	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.52	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.54	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.56	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.58	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.6	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.62	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.64	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.66	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.68	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.7	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.72	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.74	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.76	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.78	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.8	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.82	189.50130222	195.6312.6228	159.8623361	6.38364267	7.26038618	-0.35951136TB	161.3263905	49.99237016	6.02477639B	90.90003763	0	2012	4	27	13	16	14	9
103.84	189.50130222	195.6312.6

109.34	103.3996262	196.3604203	216.202601	7.8075131-42	8.2796461160	-9.5299962518	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.36	106.8374261	196.0399943	216.717867	6.3806439-17	8.9752218509	0.3410134973	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.37	101.8227277	196.1969117	205.4341391	7.4916456-61	8.9132213118	-0.1814317451	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.4	105.2708858	196.7989502	217.9004223	6.1404857-23	10.1391629118	-0.3505139979	166.6045052	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.42	105.2108669	196.4968819	216.202601	6.7396132-99	7.3009968846	0.1671325735	166.5946049	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.43	101.4969264	196.1969117	205.4341391	7.8075131-42	8.2796461160	-0.1814317451	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.44	107.1499845	196.7989502	201.7663701	7.0992776-79	4.8763215-06	0.3410134973	166.5946049	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	16	10
109.48	104.6499849	196.1967192	221.0930364	7.8075131-42	11.2728278160	-0.5299962518	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.7	113.2769924	197.1967191	232.2113866	7.0992776-79	6.7137589844	-0.1814317451	160.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.73	107.2624995	196.7989502	206.9601128	6.7396132-99	5.4903701176	0.1671325735	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.74	105.7969264	196.1969117	205.4341391	7.8075131-42	8.2796461160	-0.1814317451	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.76	109.9625243	195.4319878	205.4341391	6.8761186-86	12.3013995620	-0.8799604903	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.78	101.8372277	197.1967191	201.3639487	8.2313653-47	15.6455799160	-0.4014974696	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.8	109.6249262	196.9379236	205.8591969	8.1404857-23	7.3603398118	-0.4014974696	163.1779229	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.83	104.8623757	196.9439258	202.9263991	6.3167493-73	9.9132213118	0.1671325735	163.4351325	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.84	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.3410134973	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.86	106.2999868	197.5172421	201.3032331	6.3806439-17	12.2013995620	0.3410134973	159.6318926	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.88	109.02501	197.5790749	205.4341011	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.9	101.8372277	194.9991179	205.4341391	7.4916456-61	8.9132213118	-0.1814317451	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.92	109.6999858	194.3774498	206.4769053	6.7396132-99	7.3603398118	-0.8799604903	162.6867615	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.94	105.1499845	196.7989502	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.96	105.9375273	196.1967192	205.4341011	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
109.98	106.5249262	196.9439203	202.2113866	6.6502276-79	10.4497992	-0.5299962518	166.6045052	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
110.1	107.4999264	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
110.2	101.2372999	196.3604203	205.9007144	7.4916456-61	8.8513361176	0.3410134973	163.4351325	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
110.24	106.2124241	194.3774498	201.4869176	6.7396132-99	6.7137589-12	0.1671325735	163.0923423	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
110.26	110.4499868	195.3171539	201.2737875	7.4916456-61	11.2853418118	0.1671325735	166.6045052	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	10
110.28	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.3	102.4499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.33	102.4625275	196.3604203	201.4869176	7.4916456-61	8.9132213118	0.1814317451	166.2368842	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.14	103.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.16	99.8623757	193.4319878	205.1919931	8.3806439-17	8.9132213118	0.1814317451	165.2772604	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.18	104.6249849	196.3604203	209.1919931	7.0992776-79	6.7137589-12	0.1671325735	166.5332599	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.2	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.22	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.24	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.26	102.4625275	196.3604203	201.4869176	7.4916456-61	8.9132213118	0.1814317451	166.2368842	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.28	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.3	99.8623757	193.4319878	205.1919931	8.3806439-17	8.9132213118	0.1814317451	165.2772604	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.32	104.6249849	196.3604203	209.1919931	7.0992776-79	6.7137589-12	0.1671325735	166.5332599	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.34	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.36	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.38	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.4	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.42	102.4499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0	2012	4	27	13	16	17	9
110.44	102.1499868	195.3171539	201.3032331	7.0992776-79	7.3009968846	0.1671325735	161.2156602	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.46	105.9375273	196.1967192	205.4341011	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.48	105.2749868	195.3171539	206.3267208	6.3806439-17	7.9692235408	0.1671325735	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.5	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.52	109.8999743	199.0701963	203.9263991	7.0992776-79	6.7137589-12	-0.5299962518	163.1779229	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.54	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.56	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.58	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.6	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.62	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.64	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.66	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.68	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.7	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.72	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.74	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.76	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.78	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.8	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.82	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.84	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.86	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.88	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.9	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.92	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.94	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.96	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
110.98	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.02	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.04	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.06	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.08	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.1	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.12	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.14	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.16	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.18	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.2	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.22	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.24	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.26	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.28	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.3	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.32	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.34	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.36	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.38	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.4	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.42	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.44	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.46	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.48	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.5	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.52	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.54	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.56	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.58	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.6	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.62	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.64	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.66	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.68	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.7	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.72	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.74	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.76	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.78	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.8	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.82	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.84	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.86	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.88	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.9	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.92	101.8227277	194.3774498	206.4769053	7.4916456-61	8.9132213118	0.1814317451	166.6028099	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.94	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.96	99.39968493	196.1967192	203.5856399	6.3806439-17	4.9696121176	-0.3505139979	162.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
111.98	105.7123263	195.0701963	201.3032331	7.0992776-79	3.6373941-73	0.1671325735	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
112	99.84979868	194.9991179	201.3737875	8.8761186-86	7.3009968846	-0.1814317451	164.8409342	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
112.02	105.2499868	196.1967192	206.9601128	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697	8.02477639	90.90005763	0.01	2012	4	27	13	16	17	9
112.04	105.6375273	197.5172421	201.3032331	6.3806439-17	8.9752218509	0.1671325735	163.1939712	49.99237697

109.98	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.339713978	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110	80.98609609	193.1187577	229.1811691	8.765493723	9.164326492	0.167133739	159.2398982	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.02	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.04	79.20245018	198.1267182	229.2429921	8.875415896	2.251651026	-0.3397139778	162.3429229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.06	79.85495642	196.4715341	229.2507918	8.916455005	7.960293498	-0.0071499923	161.5263905	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.08	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.1	79.89609013	196.3620896	230.4343265	8.916455005	6.172708604	0.167133739	159.7132775	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.12	82.14914119	192.8356687	229.3557144	8.916455005	6.383570176	0.167133739	162.4887615	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.14	77.4813899	196.4715341	229.4984003	9.042313963	3.837334171	-0.1614031761	164.3429229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.16	75.27391993	199.29 0362	227.3232321	9.042313963	3.018510939	0.341414973	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.18	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.2	80.98612219	195.9496023	229.8081868	8.987351548	7.3843988	0.167133739	163.4351229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.22	72.14898776	198.4337142	229.2429921	8.237383947	15.15767193	-0.1614031761	162.4887615	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.24	75.11130206	195.9496023	232.9293991	10.49020379	8.8915826	0.175429684	159.6318926	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.26	79.39921996	192.0399843	229.1919951	8.916455005	6.172708604	0.167133739	161.2166922	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.28	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.3	72.14898776	198.7989508	231.2606277	8.237383947	6.279464168	0.167133739	165.6449649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.32	78.39921996	192.8399843	230.4851851	8.237383947	1.167999501	-0.1614031761	163.0923422	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.34	76.92395015	198.1267182	229.2429921	8.237383947	13.53577396	-0.0071499923	166.6449649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.36	79.85495642	198.1267182	229.7575218	8.587351548	6.870231939	0.341414973	159.2398982	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.38	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.4	77.27398976	195.9496023	230.7575968	12.4200917	7.960293498	0.175429684	161.2166922	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.42	75.11130206	199.29 0362	234.1700299	9.042313963	2.69969514	0.5198872311	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.44	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.46	79.20245018	197.1937151	231.1703299	8.875415896	13.13156216	-0.1614031761	159.9642229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.48	76.92395015	198.7989508	231.3606771	8.237383947	8.8915826	-0.3397139778	166.2202649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.5	78.39921996	194.9961179	232.2112869	8.587351548	12.81195419	0.6999979549	161.2166922	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.52	78.39921996	196.4715341	231.8294729	8.875415896	1.790638169	-0.1614031761	162.2712262	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.54	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.56	75.27391993	192.2335495	229.1919951	8.042313963	8.388082016	-0.3298966216	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.58	72.45138	199.6996983	233.3856399	9.587351548	9.209932166	-0.3397139778	166.7132775	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.6	79.39921996	196.9426258	229.1919951	8.916455005	6.172708604	0.341414973	159.9642229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.62	77.4813899	192.0399843	232.9293991	8.042313963	8.388082016	0.167133739	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.64	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.66	79.20245018	197.1937151	227.6132324	8.587351548	6.8371939	-0.4014027496	164.2337122	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	21	10
110.68	77.73398976	198.1267182	231.8894176	8.916455005	8.8915826	-0.5298966216	166.2366842	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.7	74.84898772	195.9496023	230.4343265	8.916455005	6.918321916	0.341414973	160.9026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.72	78.39921996	198.1267182	229.2429921	8.237383947	10.75396695	-0.1614031761	166.7132775	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.74	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.76	76.92395015	195.9496023	229.8081868	8.042313963	13.53577396	0.341414973	159.2398982	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.78	69.64273727	198.7989508	231.1703299	8.237383947	7.960293498	0.341414973	159.0268679	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.8	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.82	75.14898776	198.7989508	229.2429921	8.042313963	2.251651026	-0.3397139778	161.5263905	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.84	79.39921996	199.1367182	227.9294729	11.01123137	9.918321916	0.167133739	161.2166922	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.86	75.11130206	199.29 0362	230.4700843	9.042313963	3.018510939	0.341414973	160.2712262	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.88	79.85495642	194.9961179	231.1213161	8.916455005	2.29928021	0.341414973	161.2166922	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.9	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.92	78.40898772	196.4715341	231.1213161	8.916455005	2.29928021	-0.3397139778	166.2202649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.94	74.84898772	192.0399843	234.1700299	10.49020379	15.65487127	-0.5298966216	166.4554872	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.96	71.32379993	199.3113539	229.1919951	8.042313963	15.4497992	-0.1614031761	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
110.98	79.85495642	191.8905135	231.2606771	10.49020379	6.172708604	0.5198872311	159.9642229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.02	78.39921996	194.3391947	229.4843765	12.42009317	6.918321916	-0.8798966216	165.3949649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.04	79.27391993	191.2620386	230.8081851	10.29928021	8.8915826	0.167133739	159.9642229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.06	79.85495642	196.4715341	229.2429921	8.916455005	6.172708604	0.341414973	160.5263905	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.08	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.1	79.89609013	196.3620896	230.4343265	8.916455005	6.172708604	0.167133739	159.7132775	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.12	82.14914119	192.8356687	229.3557144	8.916455005	6.383570176	0.167133739	162.4887615	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.14	77.4813899	196.4715341	229.4984003	9.042313963	3.837334171	-0.1614031761	164.3429229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.16	75.27391993	199.29 0362	227.3232321	9.042313963	3.018510939	0.341414973	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.18	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.2	72.45138	196.9426258	229.9888369	8.042313963	7.960293498	-0.5298966216	162.4887615	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.22	75.11130206	195.9496023	230.4343265	8.916455005	6.918321916	0.341414973	164.3429229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.24	79.27391993	196.9426258	230.4343265	10.49020379	6.172708604	0.167133739	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.26	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.28	75.39995021	197.6790738	230.3082531	10.49020379	8.388082016	-0.5298966216	162.1329712	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.3	79.65245018	191.2620386	230.2429921	8.237383947	7.3843988	-0.0071499923	160.8026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.32	79.39921996	199.6996983	230.3823531	8.875415896	1.251651026	0.167133739	164.8929229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.34	69.96124718	199.6996983	230.4343265	10.29928021	8.279464168	0.167133739	160.9026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.36	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.38	71.68202779	199.29 0362	230.8081851	8.237383947	6.023129179	-0.3397139778	163.2923422	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.4	73.71398421	192.0399843	229.9888369	8.042313963	9.209932166	0.5198872311	160.9026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.42	79.20245018	196.4715341	229.2429921	8.916455005	6.172708604	0.341414973	164.8929229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.44	79.39921996	194.3391947	230.4343265	10.29928021	8.279464168	0.167133739	160.9026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.46	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.48	79.39921996	191.2620386	230.2429921	8.237383947	7.3843988	-0.0071499923	160.8026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.5	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.52	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.54	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.56	69.64273727	198.7989508	229.9888369	8.042313963	6.172708604	0.341414973	163.0923422	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.58	66.38989666	197.3172321	229.1919951	10.49020379	2.251651026	0.341414973	160.8026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.6	67.18696629	195.4036840	229.4784729	8.237383947	12.81195419	-0.3397139778	163.0923422	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.62	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.64	67.77387648	195.3113539	229.9888369	8.587351548	10.75396695	-0.1614031761	166.7132775	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	22	10
111.66	75.27391993	192.0399843	230.2356887	10.29928021	6.279464168	-0.1614031761	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.68	75.27391993	192.0399843	230.3082531	10.49020379	6.172708604	0.167133739	159.9642229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.7	79.39921996	193.7491738	230.1213161	8.916455005	7.960293498	0.167133739	166.7132775	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.72	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.74	67.18696629	195.3113539	229.9888369	8.587351548	10.75396695	-0.1614031761	166.7132775	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.76	67.18696629	192.0399843	230.2356887	10.29928021	6.279464168	-0.1614031761	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.78	67.18696629	192.0399843	230.3856771	8.237383947	6.918321916	0.5198872311	163.4351229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.8	75.27391993	191.2620386	230.2429921	8.042313963	9.209932166	0.167133739	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.82	79.39921996	199.6996983	230.3082531	10.49020379	11.05351819	-0.1614031761	164.8929229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.84	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.86	69.64273727	198.1267182	229.4343265	8.587351548	11.05351819	0.5198872311	160.9026899	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.88	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
111.9	75.39995021	192.0399843	231.1703299	8.916455005	4.870231939	-0.3397139778	160.8026899	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
111.92	69.35245018	192.2335495	229.9888369	8.042313963	9.209932166	0.5198872311	162.7769619	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
111.94	67.18696629	196.2620896	229.1919951	10.29928021	2.29928021	0.341414973	161.5263905	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
111.96	72.7735381	197.1937151	227.3232321	10.49020379	5.194509342	0.167133739	166.2202649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
111.98	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
112	79.89609013	196.3620896	229.1919951	12.79109026	7.960293498	-0.4014027496	161.3263905	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
112.02	79.89609013	193.3331366	227.3232321	8.163400723	10.44457962	0.5198872311	164.3429229	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
112.04	72.7735381	195.9496023	229.4843765	8.042313963	6.172708604	-0.5298966216	166.2202649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
112.06	76.92395015	191.2620386	230.8081851	10.49020379	8.8915826	-0.5298966216	166.2202649	49.99237697	6.024779366	90.93003763	0.01	2012	4	27	13	16	23	10
112.08	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.1	76.92395015	199.6996983	231.8894176	8.916455005	8.8915826	-0.4014027496	162.2712262	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.12	71.32379993	191.2620386	230.2429921	8.042313963	7.3843988	0.5198872311	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.14	79.39921996	196.9426258	229.1919951	8.237383947	6.8915826	0.341414973	165.3949649	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.16	79.89609013	192.9496023	229.1919951	8.916455005	9.209932166	0.167133739	163.0923422	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.18	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.2	72.7735381	194.9961179	227.3232321	10.49020379	8.209932166	-0.5298966216	164.8929229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.22	71.32379993	192.6984281	229.4343265	11.01123137	6.172708604	-0.1614031761	166.9609692	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.24	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.26	79.89609013	192.9496023	230.7575968	8.916455005	8.387351548	0.167133739	163.0923422	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.28	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.3	72.7735381	194.9961179	227.3232321	10.49020379	8.209932166	-0.5298966216	164.8929229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.32	71.32379993	192.6984281	229.4843765	11.01123137	6.172708604	-0.1614031761	166.9609692	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.34	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.36	79.89609013	192.9496023	229.1919951	8.916455005	6.172708604	0.341414973	165.3949649	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.38	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.4	79.39921996	196.4715341	229.2429921	8.916455005	6.172708604	0.341414973	159.9642229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.42	67.18696629	194.9961179	229.1919951	8.042313963	2.251651026	-0.3397139778	161.5263905	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.44	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.46	79.39921996	192.0399843	229.4843765	8.587351548	6.172708604	0.341414973	165.3949649	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.48	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	23	10
112.5	79.89609013	196.3620896	230.4343265	8.916455005	6.172708604	0.341414973	159.7132775	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	24	10
112.52	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	24	10
112.54	69.64273727	198.7989508	229.9888369	8.042313963	6.172708604	0.341414973	163.0923422	49.99237697	6.024779366	90.93003763	0	2012	4	27	13	16	24	10
112.56	79.84596037	199.070183	230.7575968	11.3671889	13.5397296	-0.3397139778	163.7179229	49.99237697	6.024779

114.42	61.21096429	197.30600061	237.3033231	9.84231863	4.29818264	0.91969721	166.03302999	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.44	99.96042999	192.51579026	237.3033231	8.58735105	12.91965419	-0.18143171	160.09931195	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.45	61.21096429	197.30600061	237.3033231	9.84231863	4.29818264	0.91969721	166.03302999	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.48	60.89954419	195.37133026	223.9097991	8.14348723	4.87932108	0.91969721	159.99443269	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.5	65.27543399	180.05995403	236.9597144	10.29928621	8.99065016	-1.40140748	161.32639005	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.51	61.21096429	197.30600061	237.3033231	9.84231863	4.29818264	0.91969721	166.03302999	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.54	99.96042999	198.13647456	235.1703299	9.84231863	8.27984160	-0.18143171	163.06235243	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.56	65.27543399	198.05648098	224.1703299	10.85925079	5.36387076	-0.70427649	164.65062909	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.57	61.9234744	193.79267297	217.9875671	8.23130347	5.16439552	0.69997649	159.69187689	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.6	60.89954419	192.9408320	217.3033231	11.01122137	2.94077250	-0.308713978	157.77496865	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.61	61.21096429	197.30600061	237.3033231	9.84231863	4.29818264	0.91969721	166.03302999	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.64	62.1484193	198.9276308	223.3033231	11.36718895	11.24034319	-1.40140748	166.28126126	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.66	61.9234744	198.39324323	232.9916864	9.84231863	8.98065016	-0.50974693	156.21096426	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.68	60.92363624	196.87703321	232.3131969	8.23130347	11.69529906	0.34141497	161.32639005	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.7	64.02364622	197.9340561	234.4991187	10.85925079	7.96035648	-0.18143171	163.09235422	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.71	61.21096429	197.30600061	237.3033231	9.84231863	4.29818264	0.91969721	166.03302999	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.74	64.96139952	199.69968405	233.7562754	8.23130347	9.80974693	-0.18143171	159.99443269	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.76	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.78	65.39935021	192.9408320	234.7562754	10.85925079	13.20993328	-0.308713978	159.09799969	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.8	61.8599665	199.07319903	234.7562754	9.58735105	14.19767193	-0.50974693	160.60260899	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.82	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.83	65.39935021	192.9408320	234.7562754	10.85925079	13.20993328	-0.308713978	159.09799969	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.84	60.89954419	195.37133026	223.9097991	8.14348723	4.87932108	0.91969721	159.69187689	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.86	65.27543399	198.13647456	229.2629511	10.85925079	5.36387076	-0.70427649	164.65062909	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.87	61.9234744	193.79267297	217.9875671	8.23130347	5.16439552	0.69997649	159.69187689	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.9	60.89954419	192.9408320	217.3033231	11.01122137	2.94077250	-0.3087139778	157.77496865	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.92	65.27543399	195.15667562	229.7277861	8.58735105	11.69529906	0.16713275	159.21096426	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.94	65.27543399	193.94960024	225.4245111	11.36718895	11.24034319	-1.40140748	162.77992116	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
114.96	67.14932994	198.39324323	229.3630721	9.84231863	5.49387076	-0.3087139778	160.60260199	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
114.97	65.27543399	198.13647456	229.2629511	10.85925079	5.36387076	-0.70427649	164.65062909	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115	67.9634205	197.5540495	229.9997133	12.29928621	7.26035648	0.70427649	161.8417309	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.02	67.14932994	199.07319903	237.3033231	10.85925079	7.96035648	0.16713275	163.09235422	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
115.04	67.14932994	192.00989403	232.4084287	9.84231863	14.19767193	0.16713275	162.88676115	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
115.05	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.1	67.14932994	191.26283686	218.6409901	8.23130347	4.96852175	0.34141497	153.43512325	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.12	66.77066547	197.81135421	237.3033231	11.36718895	12.91965419	-0.50974693	159.99443269	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.14	65.71154812	194.69669819	229.4979843	9.23130347	7.86032648	-1.40140748	160.09931195	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.16	69.3233607	192.6393866	235.4245111	8.58735105	7.26035648	0.16713275	161.8417309	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.18	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.2	66.77066547	197.81135421	237.3033231	11.36718895	12.91965419	0.16713275	163.09235422	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
115.23	65.72333327	198.43271187	237.9294739	12.79120635	11.60239686	0.16713275	161.32639005	49.99237697	6.02477866	90.93003763	0	2012	4	27	13	16	26	10
115.24	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.26	65.27543399	192.9408320	225.4245111	9.84231863	11.24034319	-1.40140748	166.28126126	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.28	60.89954419	192.9408320	229.4245111	8.58735105	9.91527016	-0.50974693	156.28798969	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.3	62.1484193	198.79865022	229.9997133	11.36718895	11.24034319	-0.18143171	165.28126126	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.32	62.81055417	192.9408320	231.2529687	8.23130347	10.13516019	-0.18143171	163.4051325	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.34	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.36	66.27108299	198.13647456	232.4084287	12.29928621	8.27984160	-0.50974693	166.23033005	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.38	60.89954419	198.79865022	229.9997133	9.84231863	9.99065514	-0.50974693	159.28798969	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.4	64.02364622	196.87703321	217.9875671	11.73219054	7.96035648	-0.18143171	163.09235422	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.42	65.27543399	198.79865022	229.9997133	10.85925079	7.96035648	-0.87998649	160.90269899	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.44	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.46	65.27543399	197.19677030	222.6262261	7.29927579	8.27984160	-0.3087139778	161.21366020	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.48	65.27543399	193.14205498	235.4245111	8.87431888	12.91965419	-0.50974693	161.32639005	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.5	66.77066547	197.81135421	237.3033231	11.36718895	7.96035648	-0.3087139778	164.3429335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.52	66.3827127	198.12667462	237.3033231	9.84231863	8.27984160	-0.50974693	162.88676115	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.54	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.56	67.14932994	191.14671021	223.2926997	11.36718895	10.44497902	-0.50974693	159.99443269	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.58	67.14932994	198.12667462	229.9997133	11.01122137	6.87932108	-0.3087139778	161.21366020	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.6	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.62	67.14932994	191.26283686	235.1703299	8.58735105	8.98065016	-0.18143171	159.99443269	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.64	65.27543399	198.13647456	229.2629511	10.85925079	5.36387076	-0.70427649	164.65062909	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.66	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.68	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.7	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.72	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.74	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.76	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.78	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.8	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.82	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.84	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.86	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.88	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.9	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.92	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.94	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.96	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
115.98	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.02	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.04	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.06	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.08	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.1	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.12	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.14	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.16	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.18	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.2	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.22	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.24	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.26	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.28	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.3	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.32	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.34	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.36	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.38	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.4	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.42	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.44	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.46	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.48	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.5	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.52	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.54	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.56	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.58	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.6	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.62	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.64	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.66	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.68	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.7	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.72	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.74	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.76	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.78	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.8	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.82	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.84	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.86	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.88	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.9	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.92	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.94	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.96	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
116.98	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90.93003763	0.01	2012	4	27	13	16	26	10
117	67.14932994	192.00989403	236.9597144	8.23130347	7.86032648	-0.50974693	164.24290335	49.99237697	6.02477866	90

119.86	61.5231611	196.4966693	223.5657991	9.5873015456	6.7337472132	7.0009968486	-0.0071449923	157.4921162	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	30	10
119.86	43.3615855	192.4996026	205.4243171	10.9052079	7.0009968486	0.1671337326	199.9543389	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.86	43.2337509	192.4996026	221.3625407	9.6231963	6.7337472132	0.1671337326	199.9543389	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.10	49.2237328	197.3320581	221.3625407	9.6231963	6.2847182421	0.1671337326	192.9329395	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.10	49.8974925	193.4393695	205.1314954	10.6952079	7.0009968486	-1.4014074696	192.9993195	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.10	49.8974925	193.4393695	205.1314954	10.6952079	7.0009968486	0.1671337326	192.9329395	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.86	44.4478563	195.9496024	205.1314954	9.6231963	6.2847182421	11.8416219	192.9329395	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119	49.3993507	195.0996043	221.9601874	8.5164435035	6.1633554432	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.10	43.3615855	195.0701043	223.5657991	9.6231963	6.9132231116	0.1671337326	192.7799019	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.04	47.1693968	190.0996043	206.3630721	9.5873015456	7.3933981	-0.7042754954	191.2136602	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.04	49.2237328	197.3320581	221.3625407	9.6231963	6.2847182421	0.1671337326	192.9329395	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.28	49.6406548	197.1827701	221.9164843	10.3962661	6.7337472132	-0.3593713878	191.9411309	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.1	49.2237328	198.7989620	224.1720299	9.4503975176	6.5329956215	-0.5299962215	195.2356842	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.12	49.6594993	199.3313539	204.4991921	11.3112137	6.2789016187	10.1351561	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.14	49.9979625	197.9163097	221.8589394	9.2313837	8.9980829116	0.1671337326	192.6867615	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.14	49.9979625	197.9163097	221.8589394	9.2313837	8.9980829116	-0.1614217161	194.0357132	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.28	49.2237328	196.2315562	229.1918921	9.6231963	6.1137189544	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.2	49.3993507	193.1187017	224.7662754	9.5873015456	10.4497968	-0.1614217161	195.0948649	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.22	51.6584512	198.8775341	218.6356931	9.2313837	6.4693575176	-0.1614217161	192.1939712	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.24	49.2739405	199.3313539	219.4752251	8.8754139895	9.6374509951	-0.5299962215	190.9029699	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.26	49.9979625	198.4163097	221.8589394	9.2313837	6.2789016187	0.1671337326	192.6867615	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.28	49.3993507	199.1320581	221.4243171	11.3112137	6.4693575176	-1.4014074696	195.0948649	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.3	44.6478563	197.5163097	202.2633271	11.3671895	11.8225986	0.8999979449	192.1939712	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.34	49.2237328	196.2315562	229.1918921	9.6231963	6.1137189544	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.34	49.3993507	198.8775341	221.1720299	9.5873015456	3.3779528206	-0.3593713878	193.7179229	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.36	49.9979625	196.8775341	229.9769954	10.6952079	7.9933293486	-0.3593713878	195.2356842	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.38	49.2237328	195.3523223	221.7173824	9.6231963	7.3933981	0.3413145973	192.7799019	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.4	50.8613269	198.1184780	229.9769954	11.3112137	8.9374180951	-0.7042754954	194.3429235	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.42	49.2739405	196.2315562	221.4243171	11.3112137	6.4693575176	-0.1614217161	195.0948649	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.44	49.2739405	196.2315562	221.4875071	8.8754139895	10.1351561	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.46	51.6231611	195.6350994	223.5657991	9.6231963	7.0009968486	-0.1614217161	194.0357132	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.48	49.2739405	194.3714938	205.2627918	8.1634557123	13.2613995	-0.5299962215	191.2136602	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.5	44.3354973	196.8775341	223.8589394	9.2313837	9.1643526432	0.1671337326	192.9329395	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.52	49.2739405	195.3523223	221.4243171	9.6231963	6.1137189544	0.1671337326	192.9329395	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.54	47.7732666	194.6486974	221.8589394	8.2313837	6.1137189544	-0.5299962215	199.9543389	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.56	49.6406548	191.9899135	221.8875671	8.1634557123	8.5431606320	0.1671337326	195.0948649	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.58	50.8613269	195.3113539	229.9769954	9.5873015456	12.2613995	0.1671337326	199.9543389	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.6	49.2239362	199.2315562	230.4135851	10.6952079	8.2789016187	0.1671337326	199.7132779	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.62	49.2739405	196.2315562	229.1918921	9.6231963	6.1137189544	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.64	42.1478651	195.3523223	223.5657991	9.5873015456	6.4693575176	-1.4014074696	193.4551225	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.66	49.2739405	194.6486974	221.8589394	8.2313837	7.3933981	-0.3593713878	195.2356842	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	30	10	
119.68	49.9979625	194.3714938	221.4243171	9.6231963	7.3933981	0	192.7799019	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	31	10	
119.7	49.9979625	195.3523223	229.1918921	9.6231963	8.8974926	0	191.9411309	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.72	49.6477919	193.3313539	219.4752251	10.6952079	10.7539669	0.5413145973	190.9029699	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.74	47.7732666	199.0701043	229.9769954	9.6231963	12.9199519	-0.5299962215	193.7179229	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.76	49.2239362	197.5163097	221.8589394	9.2313837	11.2613995	-0.3593713878	195.6058572	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.78	49.9979625	196.2315562	229.1918921	9.6231963	8.8974926	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.8	49.9979625	197.5163097	229.1918921	9.6231963	8.8974926	0	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.82	49.9979625	197.5163097	223.5657991	8.5164435035	6.7337472132	0.1671337326	199.7132779	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.84	49.3993507	198.3523223	219.1921921	9.5873015456	7.9933293486	0.1671337326	193.2923223	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.86	49.9979625	194.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.88	49.3993507	195.3523223	221.8589394	9.2313837	8.8974926	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.9	49.3993507	196.9429258	219.1921921	8.8754139895	7.9933293486	0.1671337326	193.2923223	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.92	49.2739405	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.94	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.96	49.9979625	197.5163097	223.5657991	9.5873015456	8.8974926	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.98	49.3993507	197.5163097	219.1921921	8.8754139895	7.9933293486	0.1671337326	193.2923223	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.98	49.2239362	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0	2012	4	27	13	16	31	10	
119.9	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	31	10	
119.92	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	31	10	
119.94	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	31	10	
119.96	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	31	10	
119.98	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01	2012	4	27	13	16	31	10	
119.98	49.9979625	196.9429258	221.8589394	8.8754139895	7.9933293486	0.1671337326	191.9263605	49.99376997	8.02477932	90.93003763	0.01

123.3	27.1478628	196.4243699	221.2606264	9.23126397	6.11375864	0.34141493	191.2156602	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.32	27.4607667	196.3834333	221.3639481	11.3112137	6.87922169	-0.32071499923	191.2356892	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.33	27.7336708	196.3425433	221.4673297	11.6945376	6.87922169	-0.32071499923	191.2557182	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.35	27.9979076	197.3020501	221.5706957	8.01643025	6.23992192	0.34141493	191.2757472	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.38	27.7337023	197.6172431	219.5356921	9.94231963	7.69499514	0.14713375	190.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.39	27.4694969	197.2063346	217.6983671	9.94231963	7.69499514	0.14713375	190.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.41	27.4694969	196.8054262	217.6983671	9.94231963	7.69499514	0.14713375	190.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.42	27.7337023	196.4044853	219.5356921	9.94231963	7.69499514	0.14713375	190.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.43	27.9979076	196.0035945	221.2606264	8.01643025	6.23992192	0.34141493	190.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.45	28.2621969	195.6027037	223.0239577	9.94231963	7.69499514	0.14713375	189.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.46	28.5264862	195.2018128	224.7872197	8.01643025	6.23992192	0.34141493	189.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.48	28.7907754	194.8009220	226.5504817	9.94231963	7.69499514	0.14713375	189.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.49	28.9550646	194.4000311	228.3137437	8.01643025	6.23992192	0.34141493	189.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.51	29.1193538	193.9991403	229.9770057	9.94231963	7.69499514	0.14713375	189.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.52	29.2836429	193.5982494	231.6403677	8.01643025	6.23992192	0.34141493	188.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.54	29.4479321	193.1973586	233.3036297	9.94231963	7.69499514	0.14713375	188.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.55	29.6122213	192.7964677	234.9668917	8.01643025	6.23992192	0.34141493	188.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.57	29.7765104	192.3955769	236.6301537	9.94231963	7.69499514	0.14713375	188.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.58	29.9407996	191.9946861	238.2934157	8.01643025	6.23992192	0.34141493	188.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.59	29.9407996	191.5937953	239.9566777	9.94231963	7.69499514	0.14713375	187.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.61	29.7765104	191.1929044	241.6199397	8.01643025	6.23992192	0.34141493	187.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	34	10
123.62	29.6122213	190.7920136	243.2832017	9.94231963	7.69499514	0.14713375	187.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.64	29.4479321	190.3911228	244.9464637	8.01643025	6.23992192	0.34141493	187.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.65	29.2836429	189.9902319	246.6097257	9.94231963	7.69499514	0.14713375	187.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.67	29.1193538	189.5893411	248.2729877	8.01643025	6.23992192	0.34141493	186.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.68	29.9550646	189.1884503	249.9362497	9.94231963	7.69499514	0.14713375	186.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.70	30.7907754	188.7875594	251.6995117	8.01643025	6.23992192	0.34141493	186.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.71	31.6264862	188.3866686	253.3627737	9.94231963	7.69499514	0.14713375	186.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.73	32.4621969	187.9857778	255.0260357	8.01643025	6.23992192	0.34141493	186.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.74	33.2979076	187.5848869	256.6892977	9.94231963	7.69499514	0.14713375	185.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.76	34.1336184	187.1839961	258.3525597	8.01643025	6.23992192	0.34141493	185.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.77	34.9693292	186.7831053	260.0158217	9.94231963	7.69499514	0.14713375	185.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.79	35.8050401	186.3822144	261.6790837	8.01643025	6.23992192	0.34141493	185.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.80	36.6407509	185.9813236	263.3422457	9.94231963	7.69499514	0.14713375	185.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.82	37.4764617	185.5804327	264.9054077	8.01643025	6.23992192	0.34141493	184.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.83	37.7407509	186.2915362	266.0685697	9.94231963	7.69499514	0.14713375	184.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.85	37.7407509	187.0026398	266.0685697	8.01643025	6.23992192	0.34141493	184.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.86	37.4764617	187.7137434	264.9054077	9.94231963	7.69499514	0.14713375	184.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.88	37.2121726	188.4248471	263.1422457	8.01643025	6.23992192	0.34141493	184.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.89	36.9478835	189.1359507	261.3790817	9.94231963	7.69499514	0.14713375	183.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.91	36.6835944	189.8470543	259.5159543	8.01643025	6.23992192	0.34141493	183.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.92	36.4193052	190.5581580	257.6528269	9.94231963	7.69499514	0.14713375	183.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.94	36.1550161	191.2692616	255.7897995	8.01643025	6.23992192	0.34141493	183.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.95	35.8907269	191.9803652	253.8267721	9.94231963	7.69499514	0.14713375	183.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.97	35.6264378	192.6914689	251.9636447	8.01643025	6.23992192	0.34141493	182.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
123.98	35.3621486	193.4025725	250.1005173	9.94231963	7.69499514	0.14713375	182.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124	35.0978595	194.1136762	248.2374899	8.01643025	6.23992192	0.34141493	182.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.02	34.8335704	194.8247798	246.3743625	9.94231963	7.69499514	0.14713375	182.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.04	34.5692813	195.5358835	244.5112351	8.01643025	6.23992192	0.34141493	182.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.05	34.3049921	196.2469871	242.6481077	9.94231963	7.69499514	0.14713375	181.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.07	34.0407030	196.9580907	240.7849803	8.01643025	6.23992192	0.34141493	181.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.08	33.7764138	197.6691944	238.9218529	9.94231963	7.69499514	0.14713375	181.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.10	33.5121247	198.3802980	237.0587255	8.01643025	6.23992192	0.34141493	181.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.11	33.2478356	199.0914016	235.1955981	9.94231963	7.69499514	0.14713375	181.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.13	32.9835464	199.7025052	233.3324707	8.01643025	6.23992192	0.34141493	180.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.14	32.7192573	200.4136089	231.4693433	9.94231963	7.69499514	0.14713375	180.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.16	32.4549682	201.1247125	229.6062159	8.01643025	6.23992192	0.34141493	180.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.17	32.1906790	201.8358161	227.7430885	9.94231963	7.69499514	0.14713375	180.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.19	31.9263899	202.5469197	225.8799611	8.01643025	6.23992192	0.34141493	180.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.20	31.6621008	203.2580233	224.0168337	9.94231963	7.69499514	0.14713375	179.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.22	31.3978116	203.9691270	222.1537063	8.01643025	6.23992192	0.34141493	179.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.23	31.1335225	204.6802306	220.2905789	9.94231963	7.69499514	0.14713375	179.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.25	30.8692334	205.3913342	218.4274515	8.01643025	6.23992192	0.34141493	179.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.26	30.6049442	206.1024379	216.5643241	9.94231963	7.69499514	0.14713375	179.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.28	30.3406551	206.8135415	214.7011963	8.01643025	6.23992192	0.34141493	178.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.29	30.0763660	207.5246451	212.8380685	9.94231963	7.69499514	0.14713375	178.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.31	29.8120768	208.2357488	210.9749407	8.01643025	6.23992192	0.34141493	178.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.32	29.5477877	208.9468524	209.1118129	9.94231963	7.69499514	0.14713375	178.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.34	29.2834986	209.6579560	207.2486851	8.01643025	6.23992192	0.34141493	178.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.35	29.0192094	210.3690596	205.3855573	9.94231963	7.69499514	0.14713375	177.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.37	28.7549203	211.0801633	203.5224295	8.01643025	6.23992192	0.34141493	177.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.38	28.4906312	211.7912669	201.6593017	9.94231963	7.69499514	0.14713375	177.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.40	28.2263420	212.5023705	199.7961739	8.01643025	6.23992192	0.34141493	177.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.41	27.9620529	213.2134742	197.9330461	9.94231963	7.69499514	0.14713375	177.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.43	27.6977638	213.9245778	196.0699183	8.01643025	6.23992192	0.34141493	176.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.44	27.4334747	214.6356814	194.2067905	9.94231963	7.69499514	0.14713375	176.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.46	27.1691856	215.3467851	192.3436627	8.01643025	6.23992192	0.34141493	176.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.47	26.9048965	216.0578887	190.4805349	9.94231963	7.69499514	0.14713375	176.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.49	26.6406074	216.7689923	188.6174071	8.01643025	6.23992192	0.34141493	176.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.50	26.3763183	217.4800959	186.7542793	9.94231963	7.69499514	0.14713375	175.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.52	26.1120291	218.1911996	184.8911515	8.01643025	6.23992192	0.34141493	175.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.53	25.8477400	218.9023032	183.0280237	9.94231963	7.69499514	0.14713375	175.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.55	25.5834509	219.6134068	181.1648959	8.01643025	6.23992192	0.34141493	175.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.56	25.3191617	220.3245105	179.2017681	9.94231963	7.69499514	0.14713375	175.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.58	25.0548726	221.0356141	177.3386403	8.01643025	6.23992192	0.34141493	174.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.59	24.7905834	221.7467177	175.4755125	9.94231963	7.69499514	0.14713375	174.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.61	24.5262943	222.4578213	173.5123847	8.01643025	6.23992192	0.34141493	174.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.62	24.2620052	223.1689250	171.6492569	9.94231963	7.69499514	0.14713375	174.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.64	23.9977160	223.8800286	169.7861291	8.01643025	6.23992192	0.34141493	174.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.65	23.7334269	224.5911322	167.9230013	9.94231963	7.69499514	0.14713375	173.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.67	23.4691378	225.2022359	166.0598735	8.01643025	6.23992192	0.34141493	173.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.68	23.2048486	225.9133395	164.1967457	9.94231963	7.69499514	0.14713375	173.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.70	22.9405595	226.6244431	162.2336179	8.01643025	6.23992192	0.34141493	173.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.71	22.6762704	227.3355468	160.3704901	9.94231963	7.69499514	0.14713375	173.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.73	22.4119813	228.0466504	158.5073623	8.01643025	6.23992192	0.34141493	172.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.74	22.1476921	228.7577540	156.6442345	9.94231963	7.69499514	0.14713375	172.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.76	21.8834030	229.4688577	154.7811067	8.01643025	6.23992192	0.34141493	172.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.77	21.6191139	230.1799613	152.9179789	9.94231963	7.69499514	0.14713375	172.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.79	21.3548248	230.8910649	151.0548511	8.01643025	6.23992192	0.34141493	172.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.80	21.0905357	231.6021686	149.1917233	9.94231963	7.69499514	0.14713375	171.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.82	20.8262465	232.3132722	147.2285955	8.01643025	6.23992192	0.34141493	171.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.83	20.5619574	233.0243758	145.3654677	9.94231963	7.69499514	0.14713375	171.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.85	20.2976683	233.7354795	143.5023399	8.01643025	6.23992192	0.34141493	171.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.86	20.0333792	234.4465831	141.6392121	9.94231963	7.69499514	0.14713375	171.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.88	19.7690900	235.1576867	139.7760843	8.01643025	6.23992192	0.34141493	170.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.89	19.5048009	235.8687904	137.9129565	9.94231963	7.69499514	0.14713375	170.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.91	19.2405118	236.5798940	136.0498287	8.01643025	6.23992192	0.34141493	170.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.92	18.9762227	237.2909976	134.1867009	9.94231963	7.69499514	0.14713375	170.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.94	18.7119336	238.0021013	132.8235731	8.01643025	6.23992192	0.34141493	170.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.95	18.4476445	238.7132049	131.0604453	9.94231963	7.69499514	0.14713375	169.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.97	18.1833554	239.4243086	129.1973175	8.01643025	6.23992192	0.34141493	169.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
124.98	17.9190663	240.1354122	127.3341897	9.94231963	7.69499514	0.14713375	169.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125	17.6547772	240.8465159	125.4710619	8.01643025	6.23992192	0.34141493	169.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.02	17.3904881	241.5576195	123.6079341	9.94231963	7.69499514	0.14713375	169.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.03	17.1261989	242.2687231	121.7448063	8.01643025	6.23992192	0.34141493	168.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.05	16.8619098	242.9798268	119.8816785	9.94231963	7.69499514	0.14713375	168.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.06	16.5976207	243.6909304	118.0185507	8.01643025	6.23992192	0.34141493	168.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.08	16.3333316	244.4020340	116.1554229	9.94231963	7.69499514	0.14713375	168.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.09	16.0690425	245.1131377	114.2922951	8.01643025	6.23992192	0.34141493	168.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.11	15.8047534	245.8242413	112.4291673	9.94231963	7.69499514	0.14713375	167.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.12	15.5404643	246.5353449	110.5660395	8.01643025	6.23992192	0.34141493	167.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.14	15.2761752	247.2464485	108.7029117	9.94231963	7.69499514	0.14713375	167.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.15	15.0118861	247.9575522	106.8397839	8.01643025	6.23992192	0.34141493	167.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.17	14.7475970	248.6686558	105.0766561	9.94231963	7.69499514	0.14713375	167.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.18	14.4833079	249.3797594	103.7135283	8.01643025	6.23992192	0.34141493	166.8023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.20	14.2190188	250.0908630	101.8504005	9.94231963	7.69499514	0.14713375	166.6023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.21	13.9547296	250.8019667	100.0872727	8.01643025	6.23992192	0.34141493	166.4023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.23	13.6904405	251.5130703	98.2241449	9.94231963	7.69499514	0.14713375	166.2023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.24	13.4261514	252.2241740	96.3610171	8.01643025	6.23992192	0.34141493	166.0023699	49.99237697	8.02477932	90.93007923	0.01	2012	4	27	13	16	35	9
125.26	13.1618623	252.9352776	94.4978893	9.94231963	7.69499514	0.14713375

127.74	26.3910264	161.6760136	216.6752267	9.6423363	12.3013950	-0.0071489823	157.4921162	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.76	26.9610462	160.1187017	216.2027243	9.6423363	7.9603245168	-0.5299992216	160.9028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.7	26.9610462	161.2638386	216.6752267	9.6423363	8.0164432025	-0.5604121179	161.2156602	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.8	26.3406379	166.3852223	200.7377861	16.4922363	7.9603245168	-0.1814031761	159.0208276	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.82	26.9410349	166.4661179	217.8096423	9.6423363	6.7137388644	-0.1814031761	163.4201325	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.84	26.9410349	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.86	26.9873293	166.4236689	200.7377861	9.6423363	11.6852609	0.3412414973	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.88	27.7733627	166.0996943	221.6875671	8.5764435005	11.6918276116	0.1671325726	161.2156602	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.9	26.9849524	159.0731663	204.1733096	9.6423363	8.2599297169	-0.3093113976	159.0208276	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.92	27.2733649	157.8113121	216.1921544	8.5764435005	-0.5604121179	0.3412414973	162.2772262	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.94	26.9849524	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.96	27.2696717	166.2031356	216.2027243	9.6423363	7.9603245168	0.1671325726	159.6360326	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
127.98	26.9876635	166.2031356	217.2832824	12.3791241	15.4455790162	-0.3093113976	156.7132775	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128	26.3910264	164.0566098	214.7764747	8.2313656047	6.7137388644	0.1671325726	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.02	26.9410349	159.9576318	200.7377861	8.1654937223	7.8968605114	0.1671325726	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.04	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.06	26.9876635	158.7989582	200.7377861	9.6423363	7.0409996408	-0.1814031761	157.1493268	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.08	26.3706461	164.0961987	201.9851874	11.7337865	11.0634318819	-1.4014074926	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.1	27.7733627	162.0996943	217.8096423	8.5764435005	6.7137388644	0.1671325726	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.12	26.9873293	164.0566098	216.9259957	9.5873515435	1.7819999021	0.1671325726	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.14	26.9876635	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.16	26.9873293	163.4354506	200.2532007	9.6423363	-10.4455790162	-1.4014074926	162.1329712	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.18	26.9910349	166.6715301	202.2832877	9.2943160641	2.2941165641	0.1671325726	164.2439035	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.2	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.22	26.3910264	161.2638386	201.6458924	16.4922363	8.8032459511	-1.4014074926	159.2108546	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.24	26.9910349	158.7989582	201.9851874	9.6423363	13.6100146486	0.5198972311	161.2156602	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.26	26.3873693.1	159.1336782	200.4138877	11.3671869	13.2295936	-1.4014074926	162.7799619	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.28	26.9873293	160.4536940	216.6268921	10.2992821	9.9132721518	-0.1814031761	156.2109546	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.3	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.32	24.3327713.4	153.1187017	202.9195363	8.1654937223	6.8257503651	-0.1814031761	161.3283905	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.34	26.9873293	164.3714698	216.6752267	9.2313656047	3.8373941173	-0.0071489823	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.36	26.9873293	161.2638386	215.7177861	16.4922363	7.0409996408	-0.0071489823	161.8417809	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.38	27.4996717	166.2031356	209.614013	8.2313656047	6.4908976176	0.6989976449	157.4921162	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.4	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.42	26.9410349	153.1187017	201.2539407	16.2992821	7.0409996408	-0.8798609892	161.2772262	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.44	26.9410349	163.1187017	201.2539407	16.2992821	7.0409996408	-0.8798609892	161.2156602	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.46	27.3026451	157.6040901	216.1921544	8.6764138886	5.4908976176	-0.1814031761	162.4867615	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.48	26.3706461	166.1336782	216.1921544	9.2313656047	6.1137388644	0.1671325726	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.49	27.4996717	157.6040901	216.2027243	8.5873515435	5.9908976176	0.3412414973	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.5	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.52	26.9873293	166.1336782	216.1921544	9.2313656047	3.8373941173	-0.0071489823	161.8417809	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.54	26.7599159	157.6040901	214.7764747	10.2992821	9.2009297166	-1.4014074926	162.4867615	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.56	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.58	26.9873693	166.7989582	217.8096423	8.6764138886	5.2996876823	0.1671325726	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.6	26.4003482	159.1336782	201.9851874	8.2313656047	3.0193150905	-0.3093113976	162.7799619	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.62	26.9873293	159.0996943	216.6268921	9.5873515435	3.8373941173	0.1671325726	157.4921162	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.64	26.9906376	161.2638386	216.6268921	10.6852679	3.9497725937	0.1671325726	154.3343126	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.66	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	39	0
128.68	27.1473627	161.6760136	216.6752267	9.6423363	13.2295936	-0.1814031761	162.2772262	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.7	26.9910463	157.6040901	201.9851874	12.3791241	7.9603245168	-0.8798609892	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.72	26.9910463	154.3714698	200.1351864	16.4922363	7.9603245168	-1.5798999664	160.2772262	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.74	26.3706461	158.7989582	201.9851874	16.4922363	11.6918276116	-1.4014074926	161.2156602	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.76	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.78	26.9220924	157.6040901	217.5995727	8.5764435005	6.3298286118	-0.5299992216	158.2879969	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.8	27.1473627	154.0566098	201.6458924	8.2313656047	10.4455790162	0.1671325726	156.2399842	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.82	26.9220924	164.6566618	200.7377861	8.2313656047	5.1643435262	-0.1814031761	160.8028899	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
128.84	27.3026451	158.3924223	201.6458924	8.5764435005	10.4455790162	0.1671325726	155.8718052	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.86	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.88	27.3026451	160.9496943	202.2832877	9.6423363	7.9603245168	0.1671325726	157.7149895	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.9	26.7599159	159.1336782	200.1351864	16.2992821	3.8373941173	0.1671325726	162.4867615	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.92	26.9910463	162.5197626	216.1921544	8.5764435005	7.9603245168	-0.1814031761	160.4867615	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.94	26.3706461	159.3924223	200.7377861	9.6423363	4.2941165641	0.1671325726	156.2399842	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.96	26.9910463	160.0996943	202.2832877	9.6423363	7.9603245168	0.1671325726	157.7149895	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
128.98	27.7733627	166.7989582	217.8096423	8.5764435005	11.6852609	-0.3093113976	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
129	27.1473627	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
129.02	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
129.04	27.1473627	157.6040901	217.2832824	9.6423363	6.4908976176	0.3412414973	163.4201325	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
129.06	27.7733627	166.7989582	217.8096423	8.5764435005	11.6852609	-0.3093113976	163.7179029	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
129.08	26.9220924	166.8715301	202.9195363	9.6423363	11.2738276342	-0.3093113976	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	40	0
129.1	27.4996717	160.9496943	217.8096423	8.5764435005	5.7337388644	-0.1814031761	162.4867615	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.12	26.9910463	159.1336782	216.1921544	9.2313656047	3.8373941173	-0.0071489823	161.8417809	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.14	26.9910463	159.1336782	216.1921544	9.2313656047	2.8941165641	0.1671325726	159.2399842	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.16	26.9873293	166.9996943	216.2027243	9.6423363	7.9603245168	0.1671325726	157.7149895	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.18	26.9910463	166.2031356	200.1351864	8.5764435005	3.0193150905	0.3412414973	160.2772262	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.2	26.9849129	162.5197626	200.1351864	8.5764435005	3.4908976176	0.1671325726	156.7132775	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.22	26.9910463	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.24	26.9220924	157.6040901	216.1921544	8.5764435005	12.6100146486	0.1671325726	159.2399842	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.26	27.2733649	160.9496943	202.9195363	9.6423363	10.7539966665	-1.4014074926	166.3032009	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.28	26.9910463	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.3	26.9876635	157.1187017	216.1921544	8.5764435005	3.4908976176	-0.1814031761	162.4867615	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.32	26.9873293	159.3924223	200.7377861	9.6423363	4.2941165641	0.1671325726	156.7132775	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.34	27.4996717	157.6040901	216.2027243	8.5873515435	6.4908976176	0.3412414973	160.8028899	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.36	26.9910463	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.38	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.4	26.9873293	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.42	26.9849524	157.6040901	202.2832877	9.6423363	7.0409996408	-0.0071489823	163.7179029	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.44	27.3026451	160.9496943	200.4138877	16.4922363	7.0409996408	-0.1814031761	163.7179029	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.46	26.9876635	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.48	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.5	26.3706461	157.6040901	202.2832877	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.52	26.9910463	157.6040901	202.2832877	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.54	26.3706461	160.9496943	200.4138877	11.3671869	7.0409996408	-0.1814031761	163.7179029	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.56	26.9876635	161.2638386	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.58	26.3910264	160.0996943	216.6268921	8.5764435005	7.0409996408	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.6	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.62	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.64	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.66	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.68	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	40	0
129.7	26.9220924	161.2638386	200.1351864	7.6976161641	7.0409996408	-0.0071489823	159.4008276	49.9923589	8.024376273	90.9000763	0.02	2012	4	27	13	16	41	0
129.72	26.9220924	161.2638386	200.1351864	7.6976161641	6.9908976176	-0.0071489823	161.1611809	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.74	26.9220924	161.2638386	200.1351864	7.6976161641	6.9908976176	-0.0071489823	161.1611809	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.76	26.9220924	161.6760136	217.2832824	8.5764435005	6.3298286118	-0.5299992216	158.2879969	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.78	26.0672173	154.9496943	200.7377861	9.6423363	4.9908976176	0.1671325726	163.2923422	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.8	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.82	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.84	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.86	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.88	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.9	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.92	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.94	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.96	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
129.98	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.02	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.04	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.06	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.08	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.1	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.12	26.9873293	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.14	27.1473627	161.6760136	216.6752267	9.6423363	13.2295936	-0.1814031761	162.2772262	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.16	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.18	26.9906376	166.6715301	216.6752267	10.2992821	13.2295936	-0.7042678464	160.9803795	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.2	26.9910463	161.6760136	216.6752267	9.6423363	7.9603245168	-0.5299992216	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.22	27.7733627	164.9961179	220.8595936	9.6423363	6.4908976176	-0.1814031761	159.9640389	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.24	26.9910463	157.6040901	216.6268921	9.6423363	8.2599297169	0.5198972311	158.7132775	49.9923589	8.024376273	90.9000763	0.01	2012	4	27	13	16	41	0
130.26	26.9220924	166.9996943

132.18	21.92318121	165.1425148	217.9866327	8.91644505	7.96932648	0.91969721	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.2	21.20067111	161.2826389	215.4264663	8.94331963	10.13616019	-0.33671378	164.0337132	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.22	21.20067111	161.2826389	215.4264663	8.94331963	10.13616019	-0.33671378	164.0337132	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.24	21.85495122	160.0399543	217.2833824	8.94331963	4.87423169	0.16713235	162.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.26	20.2733616	156.1731963	215.4264663	8.23136347	7.00999666	0.16713235	153.0836016	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.28	20.92318121	161.2826389	217.9866327	8.94331963	7.96932648	-0.33671378	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.3	20.13733616	156.1731963	201.9951471	8.94331963	3.34704269	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.32	20.86718121	156.3716436	217.3893327	8.19246723	3.32793439	0.51969721	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.34	21.92318121	156.3716436	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.36	24.64739233	156.1731963	212.3893773	15.69325579	9.20993216	-0.33671378	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.38	20.92318121	161.2826389	217.9866327	8.94331963	7.96932648	-0.33671378	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.4	20.86718121	156.7686692	217.2833824	15.69325579	11.34918216	0.51969721	159.9642089	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.42	20.39724183	162.0996943	213.273497	8.87641988	3.63735417	0.51969721	159.0268279	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.44	21.77353227	156.1731963	217.2833824	8.23136347	6.73147513	0.16713235	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.46	21.92318121	156.1326782	201.9951471	8.94331963	8.83763693	0.16713235	154.9997935	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.48	20.13733616	156.1731963	201.9951471	8.94331963	3.34704269	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.5	21.77353227	161.2826389	217.2833824	15.69325579	13.63917398	-0.50574993	156.7133775	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.52	22.77353227	156.2996775	215.7173867	8.58739135	6.73147513	0.51969721	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.54	23.79379193	160.3231334	218.9356937	8.94331963	8.98892016	-0.52999625	161.9417809	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.56	23.79379193	154.6983819	217.9866327	8.94331963	4.29478043	-0.16143151	154.9997935	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.58	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.6	24.64739233	161.0796748	218.8356937	8.94331963	2.35606017	-0.16143151	156.7133775	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.62	20.86718121	156.6429768	216.6752321	8.37303307	4.87423169	-0.16143151	156.2876969	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.64	20.39724183	156.1731963	217.2833824	8.23136347	3.63735417	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.66	24.64739233	156.7686692	216.9752382	15.3992963	9.20993216	-0.33671378	161.9417809	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	43	8
132.68	24.93392295	154.9983179	215.4264663	8.94331963	4.29478043	-0.16143151	161.9263905	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.7	21.14733122	165.9496325	201.9951471	8.94331963	5.16435502	-0.33671378	160.2772262	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.72	17.73399845	163.7921397	216.973262	15.69325579	5.16435502	0.51969721	164.0337132	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.74	21.14733122	165.9496325	201.9951471	8.94331963	5.16435502	-0.33671378	160.2772262	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.76	21.92318121	165.9496325	201.2833824	12.4350977	4.87423169	-0.52999625	162.2467515	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.78	21.85495122	156.7686692	217.9866327	8.23136347	6.73238844	-0.16143151	157.1493268	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.8	21.20067111	165.2826389	216.973262	15.69325579	7.96932648	-0.33671378	159.0268279	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.82	16.92318121	159.6983683	217.9866327	8.23136347	11.68239486	-0.40143789	162.7799819	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.84	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.86	24.93392295	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.88	23.14733122	156.7686692	201.9951471	8.94331963	3.96932648	-0.33671378	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.9	23.14733122	156.2516162	216.973262	15.3992963	10.13616019	-0.33671378	156.2326882	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.92	23.27878193	154.9983179	215.9866327	8.91644505	9.98932648	0.16713235	156.2876969	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.94	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.96	24.93392295	157.1487191	215.4264663	8.94331963	6.27464142	0.34131973	162.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
132.98	23.77353227	161.1796748	204.1733296	15.3992963	2.39476027	-0.87884962	157.7749065	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133	24.64739233	156.1731963	217.2833824	8.23136347	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.02	20.86718121	157.5245491	202.3933577	8.91644505	8.98932648	-0.50574993	156.4553615	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.04	24.35372114	159.3553223	219.1621344	8.91644505	7.96932648	-0.33671378	154.9997935	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.06	19.3249104	157.5245491	201.9951471	8.94331963	2.39476043	-0.16143151	160.2772262	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.08	23.27878193	156.2516162	202.4166851	8.58739135	7.99932648	0.16713235	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	44	8
133.1	21.14733122	165.9496325	201.9951471	8.94331963	5.16435502	-0.33671378	160.2772262	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	44	8
133.12	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	44	8
133.14	17.73399845	163.7921397	216.973262	15.69325579	5.16435502	0.51969721	164.0337132	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	44	8
133.16	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	44	8
133.18	24.93392295	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	44	8
133.2	23.14733122	156.7686692	201.9951471	8.94331963	3.96932648	-0.33671378	160.6026099	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.22	23.14733122	156.2516162	216.973262	15.3992963	10.13616019	-0.33671378	156.2326882	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.24	21.85495122	156.7686692	217.9866327	8.23136347	6.73238844	-0.16143151	157.1493268	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.26	21.20067111	165.2826389	216.973262	15.69325579	7.96932648	-0.33671378	159.0268279	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.28	16.92318121	159.6983683	217.9866327	8.23136347	11.68239486	-0.40143789	162.7799819	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.3	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.32	24.64739233	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.34	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	44	8
133.36	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0.01	2012	4	27	13	16	45	8
133.38	23.77353227	156.2516162	216.973262	15.3992963	10.13616019	-0.33671378	156.2326882	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.4	22.77353227	156.1731963	217.2833824	8.23136347	6.73147513	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.42	21.20067111	157.5245491	201.9951471	8.94331963	7.00999666	-0.33671378	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.44	21.20067111	157.5245491	201.9951471	8.94331963	7.00999666	-0.33671378	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.46	20.39724183	156.1731963	217.2833824	8.23136347	6.73147513	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.48	23.79379193	160.3231334	218.9356937	8.94331963	8.98892016	-0.52999625	161.9417809	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.5	23.79379193	156.6429768	216.6752321	8.37303307	4.87423169	0.16713235	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.52	23.14733122	165.3231334	204.1733296	8.94331963	6.13788844	-0.50574993	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.54	18.39708181	162.9396186	216.9356937	8.94331963	3.96932648	0.51969721	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.56	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.58	22.77353227	159.0751963	201.9951471	8.94331963	8.83239931	-0.16143151	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.6	17.73399845	156.2516162	216.973262	15.3992963	9.98932648	0.16713235	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.62	24.35372114	156.1731963	217.2833824	8.94331963	3.34704269	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.64	21.20067111	156.1731963	217.2833824	8.23136347	7.00999666	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.66	19.39708181	162.9396186	216.9356937	8.94331963	3.96932648	0.51969721	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.68	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.7	17.73399845	159.0751963	201.9951471	8.94331963	8.83239931	-0.16143151	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.72	19.39708181	156.9996775	216.973262	15.3992963	9.98932648	0.16713235	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.74	24.35372114	156.1731963	217.2833824	8.94331963	3.34704269	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.76	21.85495122	156.7686692	217.9866327	8.23136347	6.73238844	-0.16143151	157.1493268	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.78	21.20067111	165.2826389	216.973262	15.69325579	7.96932648	-0.33671378	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.8	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.82	24.64739233	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.84	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.86	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.88	21.92318121	157.5245491	216.973262	15.69325579	10.13616019	-0.33671378	156.2326882	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.9	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.92	24.64739233	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.94	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.96	21.92318121	157.5245491	216.973262	15.69325579	10.13616019	-0.33671378	156.2326882	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
133.98	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134	20.86718121	161.2826389	216.973262	15.69325579	11.34918216	-0.33671378	159.0268279	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.02	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.04	22.14733122	157.5245491	216.4264663	15.69325579	8.98932648	0.51969721	159.2876969	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.06	16.92318121	159.3553223	219.1621344	12.4350977	5.16435502	-0.52999625	156.4553615	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.08	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.1	21.20067111	156.1326782	216.973262	8.23136347	6.73238844	-0.16143151	156.7133775	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.12	20.27314	162.0996943	215.4264663	8.23136347	7.00999666	-0.16143151	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.14	17.73399845	163.3231334	216.973262	8.94331963	6.13788844	-0.33671378	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.16	19.39708181	162.9396186	216.9356937	8.94331963	3.96932648	0.51969721	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.18	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.2	17.73399845	159.0751963	201.9951471	8.94331963	8.83239931	-0.16143151	155.9852742	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.22	18.39708181	156.3553223	219.09154	12.2992963	7.96932648	0.34131973	157.7749065	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.24	17.73399845	156.7686692	216.973262	8.23136347	6.73238844	-0.16143151	157.1493268	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.26	18.39708181	156.7686692	216.7177867	8.91644505	4.98932175	0.69997649	160.2772262	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.28	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.3	21.14733122	156.3553223	217.9866327	15.3992963	-1.22993206	-0.52999625	164.2337132	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.32	24.35372114	156.7686692	216.328593	15.3992963	7.96932648	-1.40143789	160.2772262	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.34	17.73399845	156.4327191	216.9752382	8.37303307	5.16435502	0.16713235	156.4553615	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.36	19.67139269	156.0399943	214.4862964	8.91644505	9.45763693	0.51969721	160.2772262	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.38	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.4	19.39708181	160.6026946	216.4264663	8.91644505	5.34318003	0.51969721	153.7590222	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	45	8
134.42	21.14733122	154.0983819	216.1621344	8.91644505	3.63735417	0.16713235	160.9026099	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.44	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.46	20.27314	156.7686692	217.9866327	8.23136347	6.73238844	-0.16143151	157.1493268	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.48	22.14733122	156.9996775	216.973262	15.69325579	8.98932648	0.51969721	159.2876969	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.5	19.39708181	156.9996775	216.973262	15.69325579	9.98932648	0.51969721	159.2876969	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.52	19.67139269	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.54	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.56	24.64739233	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.58	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.6	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.62	20.86718121	156.6429768	216.6752321	8.37303307	4.87423169	-0.16143151	156.2876969	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.64	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.66	24.64739233	156.7686692	217.2833824	8.94331963	4.29478043	-0.50574993	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.68	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.7	24.64739233	156.1731963	217.2833824	8.94331963	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.72	19.39708181	156.1326782	216.973262	15.3992963	10.13616019	-0.33671378	156.2326882	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.74	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.76	24.64739233	156.6429768	216.6752321	8.37303307	5.29976043	-0.33671378	157.4921162	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16	46	8
134.78	21.92318121	156.1731963	217.2833824	8.23136347	7.99999516	0.16713235	161.2746032	49.99237697	6.02478273	90.93003763	0	2012	4	27	13	16

136.42	13.7694284	146.4099403	215.7177857	9.23136387	1.7938381169	0.16713372S	160.2772292	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	47	8
136.44	16.8342967	147.5093967	217.2833863	9.9231363	6.7315479132	-0.3397139T8	159.8369899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	47	8
136.45	14.6895895	148.2328306	216.7621554	9.23136387	7.2409968346	-0.5298962F6	164.0337132	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.48	14.6895895	150.2113538	216.7621554	10.2963621	7.2409968346	-0.1614217C1	156.8363306	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.7	20.9849499	152.4157636	218.2327024	9.58726154S	9.2099431384	-0.3397139T8	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.7	14.6895895	148.2328306	216.7621554	9.23136387	7.2409968346	-0.5298962F6	164.0337132	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.74	16.8342967	138.1336736	217.3945237	9.9231363	7.2409968346	-0.5297149G3	161.2134833	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.75	19.6213639	139.4996543	216.8571417	9.23136387	7.9693284486	-0.5298962F6	164.0337132	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.76	11.8328602	138.7988502	218.2327024	9.9231363	6.6231381178	0.16713372S	152.6967615	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.8	11.2934701	136.1642918	216.7621554	9.9231363	6.7315479132	-0.1614217C1	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.83	14.6895895	138.7988502	216.7621554	9.23136387	6.7315479132	-0.1614217C1	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.84	16.3875813	138.1336736	216.7621554	9.9231363	6.9198602S	0.16713372S	160.8029899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.86	17.4994967	135.1425348	216.3329501	9.23136387	2.9967663T	-0.1614217C1	159.9643389	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.89	16.5231907	135.2828286	215.4556604	11.3671899	6.9198602S	0.16713372S	159.2879899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.9	17.4994967	134.9987179	216.4546604	8.9164435S	6.9698431T5	-0.7042756844	153.7596022	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.93	14.6895895	134.1267182	216.7621554	9.23136387	6.7315479132	-0.1614217C1	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.94	13.3969164	135.5552433	217.0946237	9.58726154S	6.6268921384	0.16713372S	156.2129648	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.96	17.7339996	133.4316978	214.7764157	9.23136387	5.8532899S	-0.6071499E3	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
136.98	13.7694284	133.7331738	216.5356937	9.16145472S	7.9693284486	-0.6071499E3	155.2358582	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.0	18.0637508	132.6392840	216.7663451	10.8952579	6.9698431T5	-0.4014074D6	159.2879899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.02	16.5231907	132.1000000	217.2833863	9.9231363	6.9198602S	0.16713372S	160.8029899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.04	15.2718619	132.0399963	218.6204607	8.9164435S	6.9698431T5	-0.4014074D6	159.2879899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.06	12.1468712	129.0721963	217.8696023	8.9164435S	6.9198602S	-0.1614217C1	159.9643389	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.07	16.8342967	129.7131057	217.4577932	9.58726154S	6.9698431T5	-0.4014074D6	159.2879899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.1	20.9849499	129.6328899	218.2327024	9.58726154S	11.6853508	-0.1614217C1	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.12	20.9849499	129.3552433	220.4148867	9.9231363	7.6698269314	0.16713372S	156.7132775	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.14	13.2213876	131.6202041	213.6596097	9.9231363	7.9693284486	-0.5297149G3	160.0693195	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.16	13.3969164	133.1425348	220.2329487	11.3712137	5.9233991	-0.4014074D6	160.8029899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.17	16.8342967	134.1267182	216.7621554	9.23136387	6.7315479132	-0.1614217C1	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.2	14.6895895	141.2828286	216.8571417	9.23136387	6.2967163S	-0.5297149G3	159.9643389	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.23	13.7694284	141.6790185	213.5256584	9.9231363	6.4231381178	0.16713372S	159.6516689	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.24	16.8342967	143.1135137	211.4577932	9.58726154S	12.2813992	-0.4014074D6	159.2879899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.26	19.8969836	139.1336736	216.5356937	9.58726154S	3.4070941T3	-0.4014074D6	156.3109648	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.27	16.8342967	139.7446237	216.7621554	9.23136387	6.7315479132	-0.1614217C1	157.4521142	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.3	16.8342967	134.9987179	221.9671371	9.23136387	4.2967163S	0.16713372S	156.2129648	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.32	16.7694929	136.25 1062	216.281164	9.23136387	3.9667735S7	0.16713372S	156.2879899	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.34	15.2718619	140.0399963	218.6204607	8.9164435S	7.3935961S	-0.4014074D6	159.2129648	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.36	19.8969836	139.1336736	216.5356937	8.9164435S	3.4070941T3	-0.4014074D6	156.3109648	49.9637697	6.02476273	90.9300763	0.01	2012	4	27	13	16	48	8
137.37

141.26	14.0318674	141.2424386	216.250501	16.66325279	10.75399886	-0.1614317671	160.6902195	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.08	12.1468761	141.6925216	216.250501	9.5423163	11.69229686	-0.1614317671	191.6621142	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.08	8.6879729994	142.0390485	216.250501	7.8079121421	8.8750377419	-0.5297139978	191.8964289	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.12	9.9993570302	142.2205485	215.99154	16.66325279	9.2999267196	-1.4014974266	192.6029099	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.14	14.6499989	142.4320999	215.4549604	8.9164825005	6.9936127176	0.1671327726	191.8411909	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.17	14.0318674	142.6435513	215.4549604	9.5423163	8.4231381176	-0.5297139978	192.0793599	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.19	8.6879729994	142.8550026	216.250501	9.5423163	8.4231381176	-0.5298966216	189.9368679	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.2	8.3967568607	143.0664539	211.8472163	7.8079121421	8.7810329342	0.1671327726	189.2726638	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.20	12.4508923	139.1334792	211.8472163	8.2313934947	8.8750377419	0.1671327726	183.7179239	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.24	19.3341049	138.7989502	216.970262	16.66325279	7.7909381189	0.1671327726	186.0878969	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.27	14.0318674	138.4644014	216.970262	9.5423163	7.2646511176	0.1671327726	188.4538299	49.99376997	8.024781327	90.90005763	0	2012	4	27	13	16	52	8
141.28	14.0318674	138.4371142	216.4852966	8.9164825005	6.4231381176	-0.3297139978	183.9902195	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.3	13.5545884	138.4037142	216.4852966	9.5873015345	11.0635418919	-1.4014974266	183.2772062	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.32	8.3967568607	138.4969503	216.8271117	16.2992827	2.2933279203	-0.5298966216	177.7745604	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.34	11.9318768	139.8937676	216.8271117	8.8764138886	6.7137886444	-0.1614317671	194.9997935	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.36	14.0318674	139.5592188	216.8271117	9.5873015345	6.7137886444	-0.1614317671	194.7611245	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.38	9.2377755	139.2246699	216.2350501	8.2313934947	6.3931381176	0.3413145973	199.6318089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.4	8.6879729994	138.8901209	216.2350501	16.2992827	10.4445799092	-0.5298966216	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.42	8.6879729994	142.9396485	215.8350987	7.8079121421	3.6373341173	-0.5297139978	201.9902195	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.44	8.3967568607	142.9067179	216.7764787	9.5873015345	7.9942334648	0.1671327726	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.46	8.3967568607	142.8737857	216.7764787	9.5423163	7.9942334648	0.1671327726	198.7957339	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.48	10.2090846	142.7408537	211.2020570	16.66325279	8.3974826	-1.4014974266	196.7132775	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.5	11.5318768	139.2151562	211.9094223	8.9164825005	6.7337476132	0.1671327726	191.2134602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.52	14.0318674	139.1821562	211.9094223	9.5873015345	6.7337476132	0.1671327726	191.0471142	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.54	8.6879729994	139.0491562	216.2350501	7.8079121421	3.6373341173	0.1671327726	191.1708024	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.56	16.6202167	139.7161562	216.2350501	7.8079121421	3.6373341173	0.1671327726	191.7170604	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.58	16.6202167	139.3816223	216.2027304	8.9164825005	9.9132313918	0.1671327726	196.4004672	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.6	12.4508923	139.3486223	211.8472163	8.9164825005	7.7024664846	0.1671327726	196.4004672	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.62	12.4508923	139.3155884	211.8472163	8.9164825005	7.3509968846	0.1671327726	196.2109646	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.64	13.3969184	139.2825884	216.4752337	8.9164825005	6.9936127176	0.1671327726	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.66	13.3969184	139.2495884	216.4752337	8.2313934947	6.6684127176	-0.3297139978	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.68	8.0563245164	139.1356792	216.99154	8.2313934947	7.9942334648	0.3413145973	196.8368355	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	52	8
141.7	14.6499989	143.3151626	216.250501	8.2313934947	7.7024664846	-0.7024276464	192.4267619	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.72	14.0318674	139.1356792	211.8472163	8.2313934947	10.75399886	-0.1614317671	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.74	11.9318768	139.1026792	211.8472163	8.2313934947	10.75399886	-0.1614317671	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.76	11.9318768	139.1356792	215.7178787	15.7531804	1.7908381189	-0.8798966216	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.78	11.9318768	139.1356792	216.99154	8.1587015345	8.8032999511	0.1671327726	196.0237602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.8	11.5318768	139.0691562	216.8948877	11.7531804	10.4445799092	-1.4014974266	196.7132775	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.82	10.9993571	139.7689502	211.9094223	10.2992827	3.4373341173	0.1671327726	197.4927162	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.84	10.9993571	140.4359502	211.9094223	10.2992827	3.4373341173	0.1671327726	197.4927162	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.86	13.0845923	140.1029334	217.2603604	9.5423163	6.4231381176	-0.5298966216	191.8411909	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.88	11.9318768	141.6130401	209.616013	8.2313934947	9.2999267196	0.5188972311	196.2109646	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.9	11.9318768	141.2790401	216.4852966	8.2313934947	8.8750377419	0.1671327726	196.2109646	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.92	13.3969184	141.2460401	216.4852966	9.5423163	8.3968005216	0.1671327726	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.94	13.3969184	141.2130401	216.4752337	8.9164825005	8.8750377419	0.1671327726	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.96	10.2718175	140.7589502	211.8472163	8.8764138886	10.75399886	-0.5297139978	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
141.98	10.2718175	140.4259502	211.8472163	8.8764138886	10.75399886	-0.5297139978	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142	11.2093475	139.9429258	216.2327324	16.66325279	9.3497139978	-0.5297139978	195.2819739	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.02	12.1468761	139.7089502	205.0165851	8.9164825005	6.7337476132	0.3413145973	195.9853742	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.04	12.7718922	140.0589502	216.4852966	8.5873015345	8.9680029216	-0.5297139978	189.9618089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.06	13.3969184	140.9489503	216.970262	16.66325279	10.1318019919	-1.4014974266	183.4091325	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.08	13.3969184	140.6159503	216.970262	9.5423163	10.1318019919	-1.4014974266	183.4091325	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.1	13.3969184	139.7089502	216.4852966	12.9791312	8.8031999511	-1.4014974266	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.12	8.9993570302	141.8890139	216.7764787	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.14	8.3967568607	138.2515562	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.16	15.2787615	138.4327142	216.4852966	11.3313237	11.3313237192	-1.4014974266	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.18	15.2787615	138.0987142	216.970262	9.5423163	11.3313237192	-1.4014974266	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.2	12.0777555	138.0770242	216.970262	12.9791312	8.8031999511	0.7024276464	192.2772062	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.22	10.9993571	139.6240258	217.9094223	9.5423163	8.9031999511	0.5188972311	196.5053355	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.24	10.3341049	139.2910258	217.2603604	9.5423163	8.9031999511	0.5188972311	196.5053355	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.26	13.3969184	139.2580258	216.970262	16.66325279	10.1318019919	0.5188972311	196.5053355	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.28	13.3969184	139.2250258	216.970262	9.5423163	10.1318019919	0.5188972311	196.5053355	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.3	13.3969184	138.7089502	216.4852966	12.9791312	8.8031999511	-1.4014974266	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.32	13.3969184	138.3749502	216.7764787	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.34	8.3967568607	137.5420401	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.36	8.3967568607	137.2080401	216.8271117	11.3313237	11.3313237192	-1.4014974266	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.38	8.3967568607	136.8740401	216.8271117	9.5423163	11.3313237192	-1.4014974266	191.2146602	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.4	8.3967568607	136.5400401	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.42	11.2093475	135.9270259	216.250501	16.66325279	8.9680029216	-0.5297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.44	11.2093475	135.5930259	216.250501	9.5423163	8.9680029216	-0.5297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.46	11.6529922	135.3172639	217.2603604	8.2313934947	11.2313934947	0.7024276464	192.2772062	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.48	13.3969184	135.1172639	216.4852966	16.66325279	11.2313934947	0.7024276464	192.2772062	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.5	11.5318768	134.8833258	216.8948877	9.5423163	7.9942334648	-0.1614317671	194.7611245	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.52	20.0090846	135.0109943	215.99154	8.2313934947	8.3968005216	0.3413145973	196.8368355	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.54	8.6879729994	134.7770943	216.7764787	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.56	8.3967568607	134.4430943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.58	8.3967568607	134.1090943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.6	8.3967568607	133.7751943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.62	8.3967568607	133.4411943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.64	8.3967568607	133.1071943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.66	8.3967568607	132.7731943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.68	8.3967568607	132.4391943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.7	8.3967568607	132.1051943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.72	8.3967568607	131.7711943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.74	8.3967568607	131.4371943	216.8271117	8.8764138886	7.5609968846	0.1671327726	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.76	11.2093475	131.2031943	216.250501	16.66325279	10.4445799092	-0.5298966216	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.78	11.2093475	130.8691943	216.250501	9.5423163	10.4445799092	-0.5298966216	199.9643089	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.8	11.2093475	130.5351943	216.250501	12.9791312	8.8031999511	-1.4014974266	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.82	11.2093475	130.2011943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.84	11.2093475	129.8671943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.86	11.2093475	129.5331943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.88	11.2093475	129.1991943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.9	11.2093475	128.8651943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.92	11.2093475	128.5311943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.94	11.2093475	128.1971943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.96	11.2093475	127.8631943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
142.98	11.2093475	127.5291943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143	11.2093475	127.1951943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.02	11.2093475	126.8611943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.04	11.2093475	126.5271943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.06	11.2093475	126.1931943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.08	11.2093475	125.8591943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.1	10.9993571	125.5251943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.12	10.9993571	125.1911943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.14	8.6879729994	124.8571943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.16	8.6879729994	124.5231943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.18	8.6879729994	124.1891943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.2	8.6879729994	123.8551943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.22	8.6879729994	123.5211943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.24	8.6879729994	123.1871943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.26	8.6879729994	122.8531943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.28	8.6879729994	122.5191943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.3	8.6879729994	122.1851943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.32	8.6879729994	121.8511943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.34	8.6879729994	121.5171943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.36	8.6879729994	121.1831943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.38	8.6879729994	120.8491943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.4	8.6879729994	120.5151943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.42	8.6879729994	120.1811943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.44	8.6879729994	119.8471943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.46	8.6879729994	119.5131943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.48	8.6879729994	119.1791943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.5	8.6879729994	118.8451943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.52	8.6879729994	118.5111943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.54	8.6879729994	118.1771943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.56	8.6879729994	117.8431943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53	8
143.58	8.6879729994	117.5091943	216.250501	8.8764138886	6.4231381176	-0.3297139978	199.0293679	49.99376997	8.024781327	90.90005763	0.01	2012	4	27	13	16	53

165.5	6.52749927	191.2363656	213.212618	8.91944005	6.8023991	0.16713273	160.6902195	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.52	12.49538623	191.6303061	216.3455274	10.8503379	10.5102760	-0.87986962	160.9528699	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.55	4.99974154	191.7	217.0	8.91944005	4.2000000	0.34314575	161.0000000	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.58	4.99974154	191.7213121	217.2213121	8.91944005	6.3421053	0.34314575	161.0597503	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.58	5.27559868	191.6423168	216.1527179	10.2992821	13.2013992	-0.15123761	154.9997935	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.61	6.52749927	191.4000000	215.3000000	8.57201545	8.9000000	0.34314575	160.4000000	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.61	6.52749927	191.4000000	215.4000000	8.57201545	7.0000000	-0.34314575	159.9842000	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.64	5.93268798	191.2910562	216.7793167	8.54231963	2.9967663	-0.15123761	153.4331329	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	96	10
165.68	11.8503662	189.3442258	210.9815101	9.54231963	6.4231138	-1.40140706	157.4527142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	96	10
165.68	8.64979399	189.4324899	214.4892964	9.237383847	8.2766140	-0.15123761	160.9026899	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.71	5.27559868	189.4324899	214.4892964	9.237383847	3.2766140	-0.15123761	160.9026899	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.73	10.27187151	188.4775041	216.4571417	11.31125127	8.2766140	-0.15123761	163.1779029	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.76	5.99478984	191.1667722	216.2793167	9.237383847	6.1337988844	-0.15123761	153.7339412	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.76	7.14674675	189.2910562	209.3423921	10.8503379	2.8967663	0.16713273	159.5398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.79	6.46829302	194.3713438	214.2793167	8.91944005	3.4073341	-0.52999625	159.6516485	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.79	5.27559868	189.1324258	212.2793167	8.91944005	2.0000000	-0.15123761	159.2000000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.82	11.14703977	189.1324258	212.2793167	8.87541666	3.2030100928	-0.15123761	157.7199806	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.84	5.93268798	186.8725041	209.6291223	12.2992821	2.9967663	-0.15123761	156.3237042	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.86	5.39318961	186.8725041	211.4217432	8.91944005	-2.5999668	-0.35937376	159.3398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.89	13.1667972	193.7451738	217.3893207	10.8503379	9.4023991	-1.40140706	161.8411909	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.91	6.46829302	189.1324258	212.2793167	8.91944005	2.0000000	-0.15123761	159.2000000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.93	4.39879399	186.8725041	213.9290984	8.58720145	3.9273047	0.73104702	162.0503263	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.94	2.39879399	188.7989932	214.7793167	8.58720145	2.8967663	-0.15123761	159.0209679	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.95	5.39318961	189.1324258	212.2793167	8.91944005	2.0000000	-0.15123761	159.2000000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
165.96	8.64979399	189.0701043	214.1527179	11.7031664	8.9973829	-0.15123761	161.2739002	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166	7.77139461	193.4316079	216.3329001	8.237383847	8.8023991	-0.15123761	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.01	8.64979399	189.5442258	215.7177867	9.237383847	6.4023176	-0.15123761	155.6953732	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.04	12.14087612	192.6356457	215.7177867	10.2992821	14.6072286	-0.15123761	157.1455258	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.06	5.27559868	189.7989932	214.2793167	8.91944005	2.0000000	-0.15123761	159.2000000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.08	14.2873615	189.7989932	216.3455274	11.31125127	2.8967663	-1.40140706	156.7133779	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.1	6.39879399	186.8725041	211.4217432	8.237383847	2.9967663	0.16713273	153.2958618	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.12	8.99667054	186.4217432	211.4217432	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.14	10.8968277	186.2910562	215.4946843	9.54231963	11.2736276	0.16713273	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.17	5.27559868	189.7989932	214.2793167	8.91944005	2.0000000	-0.15123761	159.2000000	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.19	5.27559868	191.5425041	212.6995773	8.91944005	4.9992127	0.16713273	156.7133779	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.2	8.64979399	189.2910562	215.4946843	8.237383847	6.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.23	6.46829302	189.2910562	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.26	7.14674675	189.2910562	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.28	8.64979399	189.5442258	214.1527179	11.7031664	8.9973829	-0.15123761	161.2739002	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.29	6.46829302	189.2910562	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.31	5.27559868	189.2910562	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.34	7.14674675	189.2910562	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0	2012	4	27	13	16	97	10
166.36	7.14674675	189.3113539	215.3947285	8.237383847	4.5606127175	0.52999625	159.9842000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.38	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.4	15.9832701	189.6968683	216.3329001	9.54231963	8.9973829	-1.40140706	162.4867615	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.41	5.99478984	189.1324258	215.7177867	9.237383847	6.1337988844	-0.15123761	155.6953732	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.44	5.27559868	193.2316078	211.8663267	8.54231963	6.7104702	0.16713273	159.8642006	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.46	10.8968277	189.2910562	213.212618	8.87541666	-1.2133667	-0.15123761	153.3833619	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.48	5.27559868	192.4423257	215.7177867	8.58720145	5.1642062	0.16713273	157.4527142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.5	7.14674675	189.1324258	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.51	7.14674675	189.1324258	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.54	7.14674675	192.4423257	212.6995773	8.54231963	1.2992821	-0.87986962	161.8203905	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.56	4.99974154	189.2910562	216.3455274	8.87541666	6.8702016906	-0.70427849	160.9026899	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.58	2.79910522	189.6701928	217.8596023	8.16348723	-1.7908208196	-0.52999625	159.9842000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.6	8.79298989	193.1187017	211.4217432	8.237383847	6.2167047512	0.51988721	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.61	5.27559868	189.2910562	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.64	7.49829679	189.6968683	216.3329001	8.237383847	11.2832418	-0.15123761	156.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.66	5.27559868	189.5442258	216.5455274	7.83751312	4.5606127175	0.52999625	159.9842000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.68	6.46829302	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.69	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.71	10.8968277	189.2910562	213.212618	8.87541666	8.2167047512	0.51988721	157.4527142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.73	7.14674675	189.2910562	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.74	7.14674675	189.2910562	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.76	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.78	5.99478984	192.6356457	215.7177867	8.237383847	5.1642062	0.16713273	157.4527142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.8	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.81	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.83	8.99667054	189.2910562	215.4946843	8.58720145	4.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.86	7.14674675	189.2910562	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.88	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.9	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.93	7.14674675	189.2910562	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.95	7.14674675	189.2910562	214.4892964	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.96	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
166.98	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.02	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.04	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.06	7.49829679	189.1324258	215.7177867	8.237383847	3.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.08	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.1	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.12	7.77139461	189.3442258	216.3455274	8.58720145	7.0998668	-0.35937376	159.9842000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.14	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.16	7.14674675	189.4217432	216.4946843	8.58720145	3.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.18	6.29918167	189.6968683	216.6329001	8.54231963	3.8023991	-0.15123761	157.4527142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.2	2.39879399	189.4217432	215.4946843	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.22	5.27559868	189.7989932	215.5329984	8.237383847	3.9467663	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.24	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.26	7.14674675	189.4217432	216.4946843	8.58720145	3.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.28	5.99478984	189.5442258	216.5455274	8.16348723	5.8606209114	0.52999625	159.9842000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.3	15.4503623	191.1667722	213.212618	9.54231963	7.8023991	0.16713273	157.4527142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	97	10
167.32	13.1779823	193.3231355	215.209154	10.4290917	6.7104702	-0.52999625	159.2878669	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.34	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.36	6.46829302	189.4217432	216.4571417	8.58720145	2.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.38	7.77139461	189.6425168	214.1527179	8.87541666	2.2167047512	0.51988721	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.4	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.41	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.43	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.45	7.77139461	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.47	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.49	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.51	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.53	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.54	4.99974154	189.6701928	215.9356984	8.91944005	6.2796140	-0.52999625	159.9516485	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.56	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.58	7.49829679	189.1324258	216.6571417	8.16348723	9.2996821	0.16713273	160.9026899	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.6	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.62	5.27559868	189.0209843	216.3329001	8.54231963	4.8702016906	0.52999625	159.9842000	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.64	7.14674675	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.66	8.29918167	189.5425168	214.1527179	8.87541666	-0.8503183002	0.51988721	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.68	8.33287198	189.4217432	214.1527179	8.237383847	6.7104702	0.16713273	161.2739002	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.7	5.27559868	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.71	7.77139461	189.1324258	215.2175247	8.237383847	1.3016990	0.16713273	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.74	7.77139461	189.1324258	215.7985081	8.58720145	1.2503166	-0.15123761	156.2108646	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.76	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.78	6.29918167	189.6425168	214.1527179	8.58720145	5.8023991	0.16713273	161.4827142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.8	13.0645663	189.6701928	206.3241709	9.87541666	9.8503183	-0.52999625	156.4566355	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.82	7.77139461	189.1324258	215.2947279	8.58720145	1.9016990	0.16713273	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.84	15.2715175	189.9968179	215.5295984	8.237383847	2.2967663	-0.15123761	162.9026899	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.86	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.88	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.9	5.27559868	189.6425168	216.9455274	8.58720145	6.9023991	0.16713273	161.4827142	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.92	2.39879399	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.94	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.96	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
167.98	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
168	7.49829679	189.2910562	215.4946843	8.58720145	3.2237140	-0.35937376	159.2398682	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
168.02	3.59318961	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
168.04	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16	98	10
168.06	5.99478984	189.1324258	215.7177867	8.237383847	2.2967663	0.16713273	159.7133779	49.99376997	8.02479273	90.9000763	0.01	2012	4	27	13	16

149.94	7.77173661	196.49649493	207.976652	9.842313863	4.29815634	0.919697231	152.257275	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
149.96	2.79472553	196.1324192	211.4217162	8.376163025	11.68228688	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150	4.99814979	196.1324192	211.4217162	8.376163025	4.85702318	0.353013978	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150	4.99814979	196.1324192	211.4217162	8.376163025	4.85702318	0.353013978	150.0227532	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.02	5.89667604	196.7995920	207.976652	9.587351545	2.35369171	0.167132728	154.021425	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.24	2.27158958	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.26	2.27158958	197.6240491	216.9258001	8.376163025	9.29492136	-0.161431761	156.0879869	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.28	11.2834271	196.4327142	211.33496	8.876417886	4.87502169	0.341414973	156.8363593	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.1	7.14671467	196.4997179	216.9258001	8.237383047	2.39667637	-0.161431761	154.6479232	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.12	0.99814416	196.94298	213.8290997	8.145483723	8.27964182	-0.704276464	154.0214225	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.14	0.99814416	196.1324192	211.4217162	8.376163025	8.27964182	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.16	5.23173353	196.1324192	215.4348649	8.842313863	2.39667637	-0.401407496	156.3356843	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.18	3.39695624	196.1324192	216.9752262	10.29928021	4.87502169	-0.529996216	156.0879869	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.2	1.32153622	196.9350664	211.3205751	10.29928021	3.31891509	-0.3935139	159.0329679	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.22	5.99419961	197.5780136	211.3205751	8.237383047	6.73147512	-0.161431761	154.9997935	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.24	2.27158958	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.26	2.27158958	197.6240491	212.6664777	8.876417886	13.8458729	-0.179886643	157.1145326	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.28	2.77158763	199.3113839	211.33496	7.607213142	7.26038616	-0.529996216	159.9643089	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.3	4.99814979	191.9937576	216.9258001	8.376163025	4.96862175	-0.20714693	157.9327152	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.32	5.99419961	199.3263223	214.4852964	10.89325079	11.68228688	-0.020714693	163.1174029	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.34	2.27158958	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.36	3.39695624	197.6240491	212.2725437	7.607213142	7.26038616	-0.179886643	156.7133775	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.38	2.29916167	193.7001738	213.21818	7.607213142	7.69969514	-0.020714693	154.8997935	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.4	2.29916167	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.42	4.49682663	197.1997172	213.21818	11.36718806	3.39667637	-0.353013978	160.2772356	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.44	2.77158763	196.4327142	216.4852964	8.842313863	1.16199602	0.341414973	156.2139648	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.46	4.83425073	193.4326899	211.6664777	7.607213142	3.96477350	1.02402696	160.6026099	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.48	-0.64829662	199.29 1062	212.2725437	8.237383047	6.73147512	0.167132728	156.0204872	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.5	3.39695624	197.6240491	212.6664777	8.876417886	13.8458729	-0.179886643	157.1145326	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.52	2.29916167	193.2219378	207.2630219	10.89325079	5.92374928	-0.161431761	156.7133775	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.54	2.14854828	195.6350664	216.4852964	7.607213142	2.09325765	0.699997649	156.0879869	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.56	15.8662771	196.0209925	215.39178	8.145483723	6.11872884	0.167132728	159.9643089	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.58	5.99419961	196.8779341	212.6664777	10.29928021	6.23731149	-0.401407496	160.8026099	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.6	2.29916167	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.62	3.24123549	199.6240899	216.9258001	8.376163025	12.20139092	0.167132728	156.4303872	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.64	2.14854828	196.8779341	216.15217 9	10.89325079	9.01632518	-1.401407496	156.8363593	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.66	2.77158763	197.9350691	213.5290984	9.842313863	4.29815634	0.353013978	157.7149806	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	1	1	10
150.68	2.29916167	192.9350687	211.4217162	8.376163025	2.39667637	-0.167132728	160.8026099	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.7	2.29916167	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.72	2.39716661	193.4326899	213.21818	11.36718806	13.44497992	-0.161431761	161.2613269	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.74	1.52153622	191.2628395	215.7076993	8.237383047	1.76936199	0.167132728	159.2356842	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.76	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.78	2.77158763	197.1997172	215.4852964	8.842313863	2.39667637	-0.704276464	156.9843225	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.8	2.27158958	192.0399643	214.15217 9	10.89325079	6.73147512	0.167132728	156.4303872	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.82	0.32154927	196.1324192	208.916613	8.237383047	4.29815634	-0.353013978	159.9643089	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.84	2.99695624	191.2628395	215.39178	8.587351545	2.39667637	-0.179886643	160.2772356	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.86	2.14854828	196.0209925	216.4852964	7.607213142	2.09325765	0.699997649	156.0879869	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.88	0.32154927	193.1187017	211.33496	8.376163025	5.78936199	-0.529996216	156.8363593	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.9	3.99419961	196.1324192	208.916613	8.237383047	4.29815634	-0.353013978	159.9643089	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.92	7.08952675	196.29 1062	212.8996877	8.876417886	4.96862175	-0.161431761	159.9516162	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.94	2.39716661	197.9350691	213.5290984	8.587351545	2.39667637	-0.161431761	159.5237652	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
150.96	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
150.98	2.77158763	196.29 1062	212.2725437	8.876417886	4.87502169	-0.353013978	159.2356842	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151	2.99695624	197.6240491	216.6971417	8.376163025	9.29492136	-0.704276464	168.7329682	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.02	5.89667604	191.9937576	214.7763197	7.607213142	2.39667637	-0.161431761	166.0969879	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.04	2.27158958	193.7001738	208.4063175	8.876417886	1.39328618	-0.020714693	170.8993232	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.06	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.08	4.49682663	196.5243223	210.7076993	8.376163025	5.19439502	0.519997211	172.1633619	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.1	2.39695624	197.6240491	215.7177807	10.29928021	7.99325368	-0.353013978	172.9232622	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.12	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.14	3.24123549	193.1335496	211.5205751	8.876417886	2.09325765	-0.020714693	170.3927503	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.16	4.84829662	196.29 1062	212.2725437	10.29928021	6.73147512	-0.020714693	174.0930209	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.18	2.99695624	196.7995920	207.976652	9.842313863	6.73147512	0.704276464	176.2345062	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.2	7.49829675	191.9937576	211.33496	8.587351545	1.76936199	0.167132728	174.9757193	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.22	2.99695624	197.6240491	212.6664777	8.876417886	13.8458729	-0.179886643	157.1145326	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.24	4.22176166	193.9270928	211.6663281	10.89325079	4.96862175	-0.529996216	174.2527502	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.26	15.8662771	193.9270928	210.39178	10.89325079	6.98862616	-0.161431761	172.7868426	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	2	1	10
151.28	8.79836999	196.0209925	207.976652	9.842313863	2.09325765	0.699997649	174.9757193	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.3	2.99695624	196.29 1062	211.33496	8.876417886	3.96477350	-0.529996216	175.8029593	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.32	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.34	2.79815522	193.0721663	210.1327 9	10.29928021	1.48229688	0.704276464	182.4853229	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.36	2.77158763	199.3113839	212.9996877	8.876417886	6.73147512	-0.161431761	176.3423266	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.38	3.66852513	195.9850514	213.21818	7.269937679	2.39667637	-0.161431761	179.3573269	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.4	2.27158958	196.1324192	216.3336907	8.237383047	3.43739417	-0.161431761	179.9633202	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.42	2.99695624	197.6240491	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.44	6.22177553	196.4327142	207.2630219	8.237383047	4.49682776	0.519997211	179.0444043	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.46	2.27158421	196.1324192	215.39114	8.842313863	6.73158844	-0.161431761	179.1042782	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.48	2.99695624	197.6240491	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.5	3.39695624	197.6240491	212.2725437	7.607213142	6.23731149	-0.161431761	179.0444043	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.52	3.79915343	195.6350664	212.3886773	11.21122137	6.42313619	-0.020714693	182.9213612	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.54	3.99695624	197.6240491	213.8290997	9.842313863	6.42313619	-0.020714693	178.7313969	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.56	2.14854828	197.9350691	215.39114	8.876417886	7.99325368	0.353013978	182.9213612	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.58	2.99695624	197.6240491	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.6	3.99695624	196.4327142	216.4852964	8.842313863	8.82439951	-0.020714693	182.4853229	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.62	2.14854828	196.9350664	208.2926607	7.607213142	6.49369715	-0.167132728	176.8029846	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.64	-0.97854202	193.1187017	215.39114	7.607213142	1.16199602	0.519997211	180.9213612	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.66	2.77158763	199.6240899	213.21818	8.842313863	2.99325618	0.699997649	181.2541616	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.68	2.99695624	197.6240491	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.7	7.08952675	196.1324192	216.4852964	8.842313863	4.96862175	-0.161431761	176.7313969	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.72	1.83404725	194.3718408	212.2725437	7.607213142	3.43739417	-0.161431761	176.2916062	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.74	2.32412395	197.9350691	215.4348649	8.145483723	2.86326155	-0.529996216	181.2541616	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	2	1	10
151.76	7.14671467	196.4327142	216.4852964	8.237383047	6.87502169	0.519997211	183.1598236	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	1	10
151.78	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	1	10
151.8	2.14854828	195.0399643	207.2630219	8.376163025	4.29815634	0.341414973	182.7339526	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	1	10
151.82	2.99814416	194.9997179	213.5290984	8.145483723	3.96477350	0.353013978	182.7339526	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	1	10
151.84	2.14854828	196.0209925	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	1	10
151.86	4.49682663	196.1324192	208.916613	7.607213142	3.43739417	-0.341414973	180.4006029	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	1	10
151.88	1.32153622	193.2231350	213.21818	8.876417886	6.73158844	0.341414973	179.0444043	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
151.9	7.14671467	196.1324192	212.2725437	10.29928021	6.23731149	-0.353013978	180.2668124	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
151.92	2.14854828	193.4319378	212.8996877	7.607213142	6.89369107	0.519997211	179.8661169	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
151.94	2.99695624	197.6240491	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
151.96	2.99814416	196.0209925	212.9996877	8.842313863	1.26328618	-0.353013978	181.2541616	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
151.98	4.02761648	196.9942898	211.6472163	8.376163025	3.96477350	-0.161431761	180.9213612	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
152	3.24123549	191.2628395	211.2667905	11.36718806	1.16199602	-0.879886643	179.9633202	49.99237697	6.024376273	90.93007923	0.01	2012	4	27	13	17	3	6	10
152.02	2.77158763	193.1187017	211.4217162	8.842313863	0.23731149	-0.020714693	177.7934879	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.04	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.06	2.77158763	194.9997179	208.916613	8.587351545	8.88862016	-0.020714693	175.8029846	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.08	5.99419961	199.0721663	212.2725437	8.842313863	8.26969218	-0.401407496	178.7313969	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.1	1.32153622	191.9750718	213.5290984	8.376163025	1.76936199	0.519997211	180.9213612	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.12	3.39695624	199.6999083	214.4852964	11.21122137	9.16435602	-0.704276464	183.4237139	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.14	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.16	1.32153622	196.9426298	211.2205751	8.237383047	7.99325368	-0.529996216	177.7934879	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.18	3.39695624	196.9426298	216.9752262	8.237383047	7.26038616	-0.401407496	184.5740153	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.2	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.22	2.27158958	193.7001738	215.39178	10.89325079	1.16199602	-0.401407496	186.9513173	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.24	2.29916167	197.9350691	211.9663281	10.89325079	3.30769439	-0.353013978	180.9213612	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.26	4.49682663	194.3718408	212.2725437	8.587351545	8.27964182	-0.353013978	185.6503266	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.28	2.49664903	194.3718408	211.2205751	8.587351545	9.16435602	-0.353013978	180.9213612	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.3	2.77158763	196.1324192	211.4217162	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.32	5.99419961	193.7001738	216.4852964	10.29928021	2.39667637	-0.401407496	179.8661169	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.34	2.99695624	194.3718408	211.9663281	7.607213142	3.30769439	-0.353013978	180.9213612	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.36	1.83404725	196.4327142	208.4063175	11.21122137	3.96477350	0.167132728	179.2356842	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.38	2.99695624	197.6240491	216.9258001	8.376163025	9.29492136	-0.020714693	150.0992199	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.4	3.39695624	196.9426298	211.2205751	8.842313863	6.73147512	0.699997649	179.2917662	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.42	2.39695624	197.6240491	217.2503263	8.842313863	6.73147512	0.699997649	179.2917662	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.44	2.39695624	197.6240491	213.5290984	8.237383047	11.06341819	0.167132728	179.9633202	49.99237697	6.024376273	90.93007923	0	2012	4	27	13	17	3	6	10
152.46	2.29916167	196.9350664	208.2926607	8.876417886	12.20139092	-0.

164.38	0.27149421	198.7969922	215.09150	8.87541986	6.00312817E-19	0.51987311	174.6669846	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.4	1.5373304031	197.3772421	212.4669997	8.87541986	8.98062976E-19	0.51987311	174.9853202	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.41	1.5373304031	196.9772421	212.4669997	8.87541986	8.98062976E-19	0.51987311	174.9853202	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.42	1.5373304031	196.5922258	213.4549804	8.14348723	6.11739934E-19	-3.5395173978	174.8797248	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.46	-0.2269966114	196.4961179	210.7576903	8.58720154E-19	5.85235951E-19	-0.87869809E2	174.6702299	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.5	0.27149421	196.4961179	210.7576903	8.58720154E-19	5.85235951E-19	-0.87869809E2	174.6702299	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.5	1.5373304031	197.1967735	209.4602570	7.80751312E-22	4.26415604E-19	0.34141497E3	174.3527563	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.52	4.9991107E5	198.7969922	212.9893773	8.23130347	1.76938149E-19	-0.02074499E3	175.6196846	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.54	2.14854828	198.7969922	212.273437	8.23130347	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.56	0.99607416	198.7969922	212.9893773	8.91643025	4.29415604E-21	0.14713375E3	182.2958135	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.6	1.5373304031	198.7969922	212.9893773	8.91643025	4.29415604E-21	0.14713375E3	182.2958135	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.61	0.99607416	197.1967735	213.4549804	8.91643025	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.62	4.9991107E5	197.1967735	212.9893773	8.91643025	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.64	0.27149421	197.3772421	216.8577117	8.87541986	7.96062004E-19	-1.4014074E6	180.6371812	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.66	2.77376763E4	197.3772421	211.4273163	8.23130347	2.99507605E-19	0.14713375E3	180.6371812	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.7	2.77376763E4	197.1967735	212.9893773	8.91643025	8.82209911E-19	-0.02074499E3	177.4369878	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.7	2.77376763E4	197.1967735	212.9893773	8.87539154E-19	8.82209911E-19	-0.02074499E3	177.4369878	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.72	2.14854828	196.8772421	210.7576903	8.58720154E-19	4.29415604E-19	-3.5395173978	177.1676672	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.74	4.5015562	193.7196936	208.918013	7.80751312E-22	6.73154751E-19	0.18143174E1	176.1562752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.76	-0.5433967717	195.3052433	213.5293084	8.9423136E3	8.27956316E-19	-1.4014074E6	176.4196896	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.8	0.27149421	195.3052433	213.5293084	8.9423136E3	8.27956316E-19	-1.4014074E6	176.4196896	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.8	2.27149421	198.7969922	211.4273163	8.9423136E3	1.11491267E-19	0.52987311	175.2527563	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.82	-0.3352629996	195.3052433	208.8291323	7.80751312E-22	1.07114603E6	0.34141497E3	177.1676672	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.84	0.27149421	195.3052433	208.8291323	7.80751312E-22	1.07114603E6	0.34141497E3	177.1676672	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.86	0.27149421	195.9772421	210.9947218	8.91643025	1.76938149E-19	-0.02074499E3	179.0343005	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.88	1.5373304031	196.2918362	213.5293084	8.91643025	4.87502016E-20	0.14713375E3	179.6167689	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.9	2.08963831	194.9961179	211.4273163	8.91643025	4.29415604E-21	0.14713375E3	178.7318689	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.92	2.99907416	192.0599943	211.4273163	8.58720154E-19	8.56062016E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.94	2.99907416	192.0599943	211.4273163	8.58720154E-19	8.56062016E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.96	4.6482062	197.5342601	212.9893773	8.58720154E-19	1.11491267E-19	-0.52986962E-6	182.2853229	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
164.98	2.08963831	194.9961179	212.273437	8.23130347	7.35038616	0.14713375E3	177.7934879	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165	2.08963831	196.2918362	210.7576903	10.2963627	8.25956216E-19	-0.52986962E-6	181.2341916	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.02	0.99607416	193.4319078	210.3947218	8.87541986	3.37764063E-19	0.51987311	177.1676672	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.04	1.5373304031	193.4319078	210.3947218	8.87541986	3.37764063E-19	0.51987311	177.1676672	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.06	1.8242472E6	195.9496024	215.4503984	8.87541986	8.26956216E-19	0.18143174E1	183.1108026	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.08	-1.2913963305	194.9961179	216.8577117	8.91643025	6.91643025	0.51987311	179.5423846	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.1	-0.8555992	198.1356782	212.273437	8.9423136E3	4.29415604E-21	-0.52986962E-6	177.4369878	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.12	2.14854828	196.8772421	212.3947218	8.14348723	9.52987311E-19	-3.5395173978	177.1676672	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.12	0.27149421	195.3052433	213.5293084	7.80751312E-22	9.26956216E-19	0.14713375E3	176.1562752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.14	0.99607416	195.3052433	213.5293084	7.80751312E-22	9.26956216E-19	0.14713375E3	176.1562752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.16	2.14854828	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.18	1.5373304031	195.3052433	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.2	2.14854828	196.9772421	212.9893773	8.87541986	1.11491267E-19	0.52987311	179.0343005	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.2	2.14854828	196.9772421	212.9893773	8.87541986	1.11491267E-19	0.52987311	179.0343005	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.22	0.99607416	197.1967735	213.5293084	7.80751312E-22	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.24	0.99607416	194.0599943	216.8577117	8.91643025	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.26	1.5373304031	195.9496024	211.4273163	8.91643025	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.28	2.14854828	196.9772421	211.4273163	8.91643025	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.3	2.14854828	196.9772421	212.9893773	8.87541986	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.32	2.14854828	196.9772421	212.9893773	8.87541986	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.34	0.99607416	195.3052433	213.5293084	7.80751312E-22	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.36	0.99607416	195.3052433	213.5293084	7.80751312E-22	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.38	0.27149421	194.0599943	211.4273163	8.23130347	1.76938149E-19	-0.02074499E3	177.4369878	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.4	0.27149421	194.0599943	211.4273163	8.23130347	1.76938149E-19	-0.02074499E3	177.4369878	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.42	0.99607416	195.9496024	211.4273163	8.23130347	1.76938149E-19	-0.02074499E3	179.0343005	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.44	0.99607416	195.9496024	211.4273163	8.23130347	1.76938149E-19	-0.02074499E3	179.0343005	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.46	0.99607416	196.2918362	212.273437	8.23130347	1.76938149E-19	-0.02074499E3	179.6167689	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.48	0.99607416	196.2918362	212.273437	8.23130347	1.76938149E-19	-0.02074499E3	179.6167689	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.5	0.99607416	196.2918362	213.5293084	7.80751312E-22	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.52	1.8242472E6	196.2918362	213.5293084	7.80751312E-22	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.54	1.5373304031	196.9772421	212.9893773	8.87541986	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.56	1.5373304031	196.9772421	212.9893773	8.87541986	2.56315602E-20	-0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.58	0.99607416	197.1967735	212.273437	8.23130347	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.6	0.99607416	197.1967735	212.273437	8.23130347	2.26415604E-19	-3.5395173978	181.6597633	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.62	0.99607416	198.7969922	212.9893773	8.87541986	2.56315602E-20	-0.18143174E1	178.7318689	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.64	0.99607416	198.7969922	212.9893773	8.87541986	2.56315602E-20	-0.18143174E1	178.7318689	49.99237087	8.02478122E7	90.90005763	0.01	2012	4	27	13	17	9	10
165.66	0.99607416	197.3772421	213.4549804	8.91643025	3.01951500E6	0.68997948E8	179.9167509	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.68	-5.3352629996	191.2923026	215.7177807	8.14348723	1.16199602E-17	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.7	0.99607416	196.2918362	213.5293084	10.2963627	1.26956216E-19	-3.5395173978	181.2341916	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.72	0.99607416	196.2918362	213.5293084	10.2963627	1.26956216E-19	-3.5395173978	181.2341916	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.74	0.99607416	197.1967735	213.5293084	7.80751312E-22	12.5791241E-19	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.76	0.99607416	197.1967735	213.5293084	7.80751312E-22	12.5791241E-19	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.78	0.99607416	197.3772421	216.8577117	8.91643025	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.8	0.99607416	197.3772421	216.8577117	8.91643025	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.82	2.14854828	196.9772421	211.4273163	8.23130347	1.76938149E-19	-0.02074499E3	177.4369878	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.84	2.14854828	196.9772421	211.4273163	8.23130347	1.76938149E-19	-0.02074499E3	177.4369878	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.86	0.27149421	195.3052433	212.9893773	8.87541986	1.11491267E-19	0.52987311	175.2527563	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.88	0.27149421	195.3052433	212.9893773	8.87541986	1.11491267E-19	0.52987311	175.2527563	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.9	2.08963831	194.0599943	212.9893773	8.87541986	1.11491267E-19	0.52987311	177.1676672	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.92	2.08963831	194.0599943	212.9893773	8.87541986	1.11491267E-19	0.52987311	177.1676672	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.94	2.08963831	195.9496024	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	179.0343005	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.96	2.08963831	195.9496024	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	179.0343005	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
165.98	0.27149421	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166	0.27149421	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.02	0.99607416	194.9961179	212.9893773	8.87541986	1.11491267E-19	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.04	0.99607416	194.9961179	212.9893773	8.87541986	1.11491267E-19	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.06	0.99607416	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.08	0.99607416	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.1	0.99607416	197.1967735	212.9893773	8.87541986	1.11491267E-19	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.12	0.99607416	197.1967735	212.9893773	8.87541986	1.11491267E-19	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.14	0.99607416	198.7969922	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	179.2613266	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.16	0.99607416	198.7969922	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	179.2613266	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.18	2.14854828	196.9772421	210.9947218	11.3873895	11.6825968E6	-1.4014074E6	179.6702299	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.2	2.14854828	196.9772421	210.9947218	11.3873895	11.6825968E6	-1.4014074E6	179.6702299	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.22	-0.9199402022	195.3052433	208.918013	8.58720154E-19	1.26956216E-19	-0.52986962E-6	177.4369878	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.24	-1.8339846308	192.0599943	210.3947218	8.87541986	3.96077302E7	-3.5395173978	177.1676672	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.26	0.27149421	193.4319078	210.3947218	8.87541986	3.96077302E7	-3.5395173978	177.1676672	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.3	2.14854828	195.6296896	213.5293084	10.2963627	1.04028266E-18	-0.52986962E-6	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.32	0.99607416	196.1356782	216.7764787	12.5791241E-19	8.27956316E-19	-0.52986962E-6	179.6702299	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.34	0.99607416	196.1356782	216.7764787	12.5791241E-19	8.27956316E-19	-0.52986962E-6	179.6702299	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.36	1.5373304031	195.9772421	210.9947218	8.91643025	8.99732605	0.14713375E3	181.2341916	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.38	1.5373304031	195.9772421	210.9947218	8.91643025	8.99732605	0.14713375E3	181.2341916	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.4	1.2882629E6	197.1967735	213.5293084	7.80751312E-22	1.36199602E-17	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.42	0.99607416	194.0599943	216.8577117	12.5791241E-19	1.40140746E6	0.52987311	182.6853229	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.44	0.99607416	194.0599943	216.8577117	12.5791241E-19	1.40140746E6	0.52987311	182.6853229	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.46	1.5373304031	195.9496024	211.4273163	8.9423136E3	8.73154751E-19	0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.48	1.5373304031	195.9496024	211.4273163	8.9423136E3	8.73154751E-19	0.18143174E1	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.5	1.8242472E6	196.9496024	215.7177807	8.14348723	1.16199602E-17	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.52	1.8242472E6	196.9496024	215.7177807	8.14348723	1.16199602E-17	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.54	0.99607416	197.3772421	216.8577117	8.91643025	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.56	0.99607416	197.3772421	216.8577117	8.91643025	1.76938149E-19	-0.02074499E3	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.58	0.99607416	198.1356782	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.6	0.99607416	198.1356782	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.62	0.99607416	198.7969922	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	179.2613266	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.64	0.99607416	198.7969922	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	179.2613266	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.66	0.99607416	197.1967735	212.9893773	8.87541986	1.11491267E-19	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.68	0.99607416	197.1967735	212.9893773	8.87541986	1.11491267E-19	0.52987311	179.1362752	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.7	0.99607416	196.2918362	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.72	0.99607416	196.2918362	213.5293084	7.80751312E-22	1.26956216E-19	-0.52986962E-6	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.74	0.99607416	194.9961179	212.9893773	8.87541986	1.11491267E-19	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.76	0.99607416	194.9961179	212.9893773	8.87541986	1.11491267E-19	0.52987311	177.7934879	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.78	0.99607416	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.8	0.99607416	196.2918362	212.273437	8.87541986	1.11491267E-19	0.52987311	178.4196896	49.99237087	8.02478122E7	90.90005763	0	2012	4	27	13	17	9	10
166.82	0.99607

168.82	-0.7611371249	146.9961179	211.354096	9.23138387	6.19449364	0.34141497	179.9161569	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
168.84	-0.8411775921	150.4297679	206.9261201	9.84231963	7.3943867	-0.52999952	179.8931169	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
168.85	-0.20356028	146.9961179	206.9261201	9.84231963	6.87631866	-0.52999952	179.8931169	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
168.86	-1.20356028	137.4772421	212.3547237	9.84231963	6.87631866	-0.52999952	179.2295262	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
168.9	-0.36356962	141.5763146	212.3547237	9.84231963	6.87631866	5.85329991	-1.57589966	179.2295262	49.99376997	8.02478127	0	2012	4	27	13	17	16	8
168.92	-0.36356962	146.9961179	206.9261201	9.23138387	6.87631866	12.6105486	-0.51999952	179.1731869	49.99376997	8.02478127	0	2012	4	27	13	17	16	8
168.94	-0.97956203	137.4772421	207.9769832	9.23138387	6.87631866	12.6105486	-0.51999952	179.1731869	49.99376997	8.02478127	0	2012	4	27	13	17	16	8
168.96	-1.83204219	146.9576526	206.937091	9.23138387	4.56563175	0.16713375	179.1531523	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
168.98	-0.36356962	137.1907731	211.4577162	9.19443025	4.56563175	0.16713375	179.8931169	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169	-0.76113712	146.2915562	206.937091	9.14348723	12.3513956	-0.15143171	177.1679672	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.02	-1.20356028	137.4772421	211.4577162	9.19443025	4.56563175	0.16713375	179.1531523	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.04	-1.20356028	146.4237142	213.312616	9.14348723	7.36523863	-1.40140168	177.1679672	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.06	-0.54356717	146.2598249	207.976832	9.23138387	7.47143635	-0.15143171	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.08	-0.30356962	146.4237142	210.354736	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.1	0.89661415	153.7687267	214.4662994	9.84231963	8.27964160	-1.57589966	181.5498719	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.12	-0.54356717	146.9961179	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.14	-0.54356717	159.9576526	211.4577162	9.84231963	5.19199602	-0.35997378	178.1362762	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.16	-0.30356962	153.1425348	215.1717867	9.84231963	6.73239844	-0.52999952	177.1679672	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.18	0.89661415	156.25562	214.4662994	9.84231963	2.01601926	0.16713375	179.3513266	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
169.2	2.14661415	156.25562	212.375497	7.80763142	3.40733613	0.16713375	179.6752399	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
169.22	-0.54356717	146.9961179	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.24	-1.60356028	137.1907731	207.976832	9.23138387	4.26421963	-0.52999952	179.8752399	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.26	-0.29127963	156.6429191	210.7576563	8.91643025	5.49307178	-0.00714993	177.6956976	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
169.28	-0.54356717	146.9961179	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	8
169.3	-2.20356028	156.9576526	206.937091	9.23138387	7.98633246	0.16713375	179.6931169	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
169.32	-1.20356028	156.1562762	211.3547237	7.80763142	5.19449364	-1.40140168	183.1109236	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
169.34	-0.30356962	156.1562762	205.2028807	8.91643025	7.36523863	-0.15143171	178.6108266	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	8
169.36	-0.18611923	156.1562762	212.375497	9.84231963	4.56563175	-1.40140168	179.0349692	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.38	-0.54356717	146.9961179	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.4	0.89661415	156.9576526	205.4562179	8.91643025	4.56563175	-0.15143171	175.2913302	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.42	-2.23356962	156.9576526	210.7576563	8.91643025	6.73154753	0.51999731	180.1729526	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.44	-0.97956203	156.1562762	210.7576563	9.84231963	12.3513956	-0.57589966	174.2527642	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.46	-0.76113712	156.9576526	206.937091	10.31122137	8.27964160	-1.40140168	179.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.48	-0.54356717	156.9576526	206.937091	10.31122137	8.27964160	-1.40140168	179.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.5	-1.61356717	159.0701663	212.9595773	8.23138387	6.87631866	0.16713375	179.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.52	-2.23356962	156.6429191	210.2128318	8.87631866	5.49307178	-0.15143171	177.2956976	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.54	-0.56832213	159.0701663	209.1423921	9.84231963	3.94677302	-0.40140168	178.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.56	-0.97956203	156.9576526	206.937091	9.23138387	11.0835478	-0.15143171	177.6956976	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.58	-1.83356962	156.1562762	210.7576563	8.91643025	6.73154753	-0.15143171	178.2956976	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.6	-0.42356962	156.25562	210.9239384	8.91643025	6.91323116	-0.00714993	179.6931169	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.62	-2.03356962	156.0209943	213.5291884	10.69323079	2.09207633	-0.52999952	179.2295262	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.64	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.66	-2.03356962	156.25562	210.7576563	8.91643025	6.91323116	-0.00714993	179.6931169	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.68	-0.54356717	156.25562	210.7576563	8.91643025	6.73154753	0.51999731	179.2295262	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.7	-3.43956203	159.0701663	209.1423921	9.84231963	7.36523863	-0.40140168	178.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.72	-1.30356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.74	-0.54356717	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.76	-1.83356962	156.1562762	211.3547237	7.80763142	5.19449364	-0.15143171	177.6956976	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.78	-1.83356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	16	9
169.8	1.32356962	154.3714498	207.976832	9.84231963	1.47143635	-0.15143171	179.2295262	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	16	9
169.82	-4.60356962	156.3562433	209.4562179	8.91643025	6.73154753	0.51999731	181.2541816	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
169.84	-0.54356717	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
169.86	-0.42356962	156.9576526	209.1423921	9.87631866	6.73154753	0.51999731	181.2541816	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
169.88	-0.84356962	156.6429191	209.1423921	9.91643025	6.73154753	-0.35997378	181.2541816	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
169.9	0.89661415	156.8701663	206.937091	12.4595617	6.49307178	-0.40140168	174.9797316	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	10
169.92	-0.35356962	156.6429191	214.7764767	9.87631866	10.4457992	-0.40140168	176.3672296	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	10
169.94	-0.54356717	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
169.96	0.89661415	155.3231334	211.354096	9.19443025	2.26420963	-0.52999952	181.5498719	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	10
169.98	-1.73956726	156.9576526	206.2928807	10.2992621	2.29415643	-0.35997378	181.3541816	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	10
170	-0.76113712	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
170.02	-2.23356962	156.1562762	210.7576563	8.91643025	3.94677302	-0.15143171	177.2956976	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	10
170.04	-0.60356962	156.1562762	216.4564664	9.84231963	12.3513956	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	11
170.06	-4.41356726	159.6966825	210.3947236	8.91643025	6.98906509	-0.40140168	178.1362762	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	11
170.08	-0.30356962	153.1187517	208.2928807	8.91643025	7.03998646	0.34141497	179.9632022	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	11
170.1	-1.73956726	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	11
170.12	-1.73956726	159.0701663	203.1595673	10.2992621	7.26420963	-0.35997378	177.4956976	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	11
170.14	-6.60356962	159.9576526	208.2928807	9.87631866	6.49307178	-0.15143171	177.4956976	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	11
170.16	0.89661415	154.3714498	210.354736	7.47143635	4.56563175	-0.00714993	180.9213119	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	11
170.18	-0.97956203	153.4215079	212.8996877	8.23138387	2.26420963	0.16713375	179.2295262	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	10
170.2	-1.83356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
170.22	-1.83356962	154.3714498	210.7576563	8.23138387	4.87631866	-0.52999952	179.1362762	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	10
170.24	-0.83356962	153.4215079	207.8977333	10.69323079	6.86863175	-0.15143171	178.2956976	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	10
170.26	-0.83356962	154.3714498	207.8977333	10.69323079	6.86863175	-0.15143171	178.2956976	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	10
170.28	-0.97956203	156.25562	215.29116	8.87631866	1.76928196	-0.15143171	179.4156266	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	10
170.3	-0.12356962	154.3714498	207.8977333	9.87631866	6.94316635	-0.00714993	179.7832266	49.99376997	8.02478127	90.93007923	0.02	2012	4	27	13	17	11	10
170.32	-0.54356717	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	10
170.34	2.27143421	156.7686502	212.1327179	8.91643025	6.49307178	-0.15143171	177.7312729	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	9
170.34	-1.60356962	156.3562433	209.49763	9.23138387	14.4873266	-0.35997378	173.1016029	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	9
170.36	-0.54356717	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.38	-0.97956203	153.7291139	211.4577162	8.87631866	6.87631866	0.16713375	179.7312729	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.4	-0.97956203	156.7686502	216.1921316	9.84231963	7.99033649	0.34141497	181.2541816	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.42	-0.83356962	156.1562762	215.1717867	8.91643025	6.73154753	0.16713375	179.9632022	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.44	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.46	-0.97956203	156.1562762	212.375497	9.84231963	6.87631866	0.16713375	179.7312729	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.48	-0.97956203	159.0701663	207.976832	9.84231963	6.87631866	-0.35997378	179.4956976	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.5	-0.97956203	156.9576526	212.375497	9.19443025	12.3513956	0.16713375	179.9632022	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.52	-0.97956203	156.6701663	215.4569664	9.23138387	8.99733026	-0.35997378	180.9213119	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.54	-0.97956203	154.9961179	207.2928807	9.87631866	6.73154753	0.16713375	177.7934879	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	9
170.56	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.58	-0.97956203	154.9961179	206.2928807	8.87631866	6.26992156	-0.52999952	179.4529266	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.6	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.62	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.64	-4.41356726	157.1467731	208.9160013	9.14348723	6.73154753	-0.15143171	177.4956976	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	11	9
170.66	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.68	-1.83356962	156.7686502	212.9595773	9.84231963	6.73154753	0.16713375	179.2295262	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	11	9
170.7	-1.50356962	154.9961179	214.13719	9.14348723	6.73239844	0.34141497	179.9161569	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.72	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.74	-1.83356962	156.9576526	215.4569664	8.87631866	6.27964160	-0.57589966	174.9797316	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.76	2.27143421	153.1789936	215.0616147	7.09987679	3.94677302	0.34141497	173.7312729	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.78	-1.23356962	159.6966825	209.1423921	9.14348723	6.73239844	0.16713375	177.1679672	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.8	0.89661415	154.6498819	211.4577162	10.69323079	2.09207633	-0.40140168	181.2541816	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.82	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.84	-0.83356962	153.4215079	208.2928807	9.87631866	6.87631866	-0.35997378	180.9213119	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.86	-1.73956726	154.9961179	208.2928807	9.87631866	6.26992156	-0.52999952	179.4529266	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.88	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.9	-1.83356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.92	-1.23356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.94	-1.73956726	154.6498819	212.9595773	9.87631866	6.73154753	0.16713375	179.2295262	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.96	-1.23356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
170.98	-1.23356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171	-4.10356726	151.2620386	211.4577162	7.09987679	2.99420963	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.02	-0.76113712	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.04	-1.73956726	154.6498819	212.9595773	8.91643025	6.73154753	-0.15143171	182.2412219	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.06	-1.83356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.08	-1.73956726	154.6498819	212.9595773	9.87631866	6.73154753	0.16713375	179.2295262	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.1	-1.83356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.12	-0.30356962	153.2138318	213.12616	8.91643025	6.73154753	-0.15143171	173.7312729	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	12	10
171.14	-1.83356962	156.9576526	207.9977333	8.91643025	11.2402418	-0.00714993	174.9797316	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	12	10
171.16	-1.83356962	153.7491738	207.976832	10.69323079	8.89733026	-0.00714993	179.6752399	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	12	10
171.18	-1.23356962	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.2	-0.97956203	159.9576526	205.9812137	10.69323079	5.49307178	-0.52999952	184.3265266	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.22	2.27143421	154.3714498	210.7576563	9.14348723	5.19199602	-0.15143171	174.8956976	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.24	-0.97956203	156.3562433	211.4577162	9.14348723	7.36523863	-0.15143171	177.1679672	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.26	-2.23356962	157.9306061	211.3255751	8.58733145	3.01931605	-0.35997378	181.5498719	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.28	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.3	-2.43356962	153.1187517	211.4577162	9.14348723	12.3513956	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.32	-0.12356962	156.25562	214.4662994	7.80763142	2.75906171	-0.51999731	179.8752399	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.34	-1.83356962	156.9576526	210.7576563	8.58733145	3.94677302	-0.15143171	177.1679672	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.36	-2.23356962	156.8701663	214.4662994	7.09987679	2.09966668	-0.15143171	173.1016029	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.38	-0.97956203	156.9576526	206.937091	9.23138387	6.87631866	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0	2012	4	27	13	17	12	10
171.4	-4.66356962	156.9576526	210.2128318	7.09987679	7.09987679	-0.35997378	178.7319899	49.99376997	8.02478127	90.93007923	0.01	2012	4	27	13	17	12	10
171.42	-0.47956203	156.6701663	212.9595773	9.23138387	6.73154753	-0.15143171

163.26	-0.47662726	196.20192	210.7576563	8.23126367	6.73175512	-0.18143171	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.28	-0.36387644	197.1667731	211.4272162	8.23126367	6.73175512	-1.42114076	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.29	-0.36387644	196.1667731	209.4553275	9.6423163	7.3503398	-1.42114076	177.1895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.31	-0.34126677	196.1667176	207.4667723	11.26526621	2.23181006	-0.35971378	179.9747006	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.34	-0.13347232	195.4326989	209.455375	8.91643505	7.3503398	-0.14143171	177.1895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.36	-0.13347232	195.4326989	211.8268387	8.91643505	7.3503398	-0.14143171	179.7747006	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.38	-0.13347232	196.5435498	213.8268387	8.23126367	7.32498648	-0.14143171	179.6035648	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.4	-1.26106305	196.2919562	209.455375	9.6423163	7.3503398	-0.02714693	179.7316849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.41	-0.36393966	198.1334782	215.4548843	9.58735145	7.32498648	-0.35971378	177.1895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.44	1.52733402	198.7589502	212.8996877	8.91643505	5.49397178	0.16713735	179.4196866	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.46	-0.47662726	196.1667176	209.7664063	8.23126367	7.89968016	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.48	-0.97662726	196.1667176	209.7664063	8.91643505	7.89968016	-0.35971378	179.6035648	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.5	-0.34126677	197.1667731	209.455375	9.6423163	15.35787155	-0.52999625	179.9632032	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.52	-1.1661.19023	196.9432456	207.8997723	11.3671895	3.83733417	-0.37969643	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.54	-0.23898614	197.5545061	210.9874147	11.31127137	5.16435632	-1.40145706	179.7316849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.56	-0.23898614	197.5545061	212.9874147	8.58735145	5.16435632	-0.35971378	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.58	-0.23898614	197.5545061	210.3947263	8.23126367	4.87503169	-0.35971378	177.4895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.6	-0.35934725	196.9432456	207.876832	8.23126367	4.87503169	-0.35971378	183.4237139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	14	10
163.62	-0.47662726	196.1667176	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.64	-1.73895328	191.5525218	209.455375	9.6423163	5.73175512	0.16713735	179.6035648	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.66	-0.85934202	195.6326899	210.394738	8.91643505	5.73175512	-0.14143171	172.4795202	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.68	-0.23898614	195.6326899	208.2026807	8.91643505	5.73175512	-0.14143171	172.4795202	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.7	-1.29106305	196.4173021	211.4272163	8.23126367	5.16435632	-0.35971378	177.4895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.72	-0.47662726	197.1667731	209.455375	9.6423163	5.16435632	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.74	-0.10947232	191.5525218	211.354398	11.31127137	6.88968016	-1.40145706	179.4196866	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.76	-1.60356408	192.0996423	209.7664063	10.85925279	5.50316035	-0.14143171	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.78	-1.60356408	196.4773021	211.8602867	9.6423163	5.49397178	0.16713735	179.6035648	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.8	-0.10947232	194.6486819	210.7576563	11.3671895	7.39338616	-1.40145706	181.8597623	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.82	-0.47662726	196.1667176	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.84	-0.10947232	195.2113026	209.1423537	11.31127137	10.44497992	-1.40145706	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.86	-0.97662202	197.5545061	209.0110923	9.58735145	9.85763669	-0.14143171	173.7373139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.88	-1.10947232	195.6326899	211.9903267	8.58735145	8.98968016	-0.35971378	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.9	1.85934725	196.9432456	207.876832	8.23126367	4.87503169	-0.35971378	183.4237139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.92	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.94	-1.73895328	191.5525218	209.455375	9.6423163	5.73175512	0.16713735	179.6035648	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.96	-0.85934202	195.6326899	210.394738	8.91643505	5.73175512	-0.14143171	172.4795202	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
163.98	-0.35934966	195.6326899	211.8268387	10.85925279	5.84677397	-0.40145706	173.2527842	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164	-0.79126977	194.9987179	211.354398	8.91643505	8.85325951	-0.14143171	177.4895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.02	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.04	-2.85934202	197.5545061	211.354398	11.3671895	4.23138176	-1.40145706	174.9797139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.06	-1.60356408	194.9987179	211.8268387	8.87643505	6.96963176	-0.14143171	179.7316849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.08	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.1	-0.79126977	194.9987179	211.4272163	8.23126367	5.73175512	-0.14143171	179.4835026	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.12	-0.23898614	193.4023297	213.213618	7.49164951	2.39976027	0.16713735	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.14	-0.47662726	193.7341738	205.66793	8.23126367	7.89968016	-0.35971378	179.7316849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.16	-0.1661.19023	195.6326899	209.7664063	9.58735145	-1.62777.6934	-0.52999625	179.3423356	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.18	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.2	-0.85934202	193.1187517	207.2002516	9.6423163	7.89968016	0.16713735	173.7373139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.22	-0.47662726	191.2996966	210.394738	8.91643505	8.98968016	0.16713735	177.4895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.24	-1.1661.19023	195.9496535	210.7576563	8.87643505	4.96963176	-0.35971378	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.26	-1.85934966	196.9432456	209.9543113	8.23126367	7.39338616	-0.35971378	177.4895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.28	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.3	-0.85934202	195.6326899	210.7576563	9.6423163	8.98968016	-0.52999625	173.7373139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.32	-0.97662726	194.0586298	208.2026807	8.91643505	3.05155926	-0.35971378	171.2348609	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.34	-0.60356966	196.2919562	214.1927176	8.23126367	3.83733417	0.16143171	179.9632032	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.36	-0.35934966	195.3953223	211.4272163	10.26425621	2.70696177	-0.14143171	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.38	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.4	-0.35934966	194.9987179	209.9543113	8.91643505	2.39976027	0.51999731	173.1012029	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.42	-0.79126129	196.7589502	209.7664063	8.23126367	5.49397178	-0.52999625	179.7316849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.44	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.46	-1.85934966	195.6326899	207.876832	10.85925279	8.98968016	-0.40145706	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.48	-0.23898614	193.4023297	211.3258767	8.10343723	8.27964160	-0.52999625	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.5	-0.35934966	196.2919562	210.7576563	8.10343723	8.73174512	-0.14143171	174.9797139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.52	4.46835602	195.2113026	208.516013	10.85925279	8.27964160	-0.87969643	179.9632032	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.54	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.56	-0.35934966	195.6326899	210.2138018	8.87643505	5.85325951	-0.14143171	171.8543716	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.58	-0.47662726	195.6326899	214.4862994	8.58735145	2.01553926	-0.35971378	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.6	-0.23898614	197.1667731	210.3947263	8.23126367	4.87503169	-0.35971378	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.62	-0.35934966	195.9496535	210.9874147	10.85925279	10.44497992	-0.14143171	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.64	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.66	-0.35934966	197.1667731	208.6291323	8.23126367	10.44497992	-0.52999625	177.1895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	15	10
164.68	2.27143421	196.8725301	212.8996877	9.6423163	5.20692783	-0.52999625	172.7868426	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.7	-0.91632199	193.7341738	215.1927176	10.85925279	8.85325951	0.51999731	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.72	-0.60175421	196.1334782	208.516013	8.23126367	2.01553926	0.51999731	180.8266509	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.74	-0.60175421	196.1334782	209.455375	9.6423163	2.39976027	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.76	-2.77157824	194.5425298	208.516013	10.26425621	4.87503169	-0.35971378	173.7373139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.78	-0.29127963	191.9837576	209.7664063	7.85751312	6.73175512	-0.35971378	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.8	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.82	-0.91632199	194.3327408	208.6291323	11.3671895	6.49835176	-0.35971378	179.4196866	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.84	2.86601416	192.8564647	213.5293984	10.85925279	11.95167614	-0.40145706	181.2541816	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.86	-2.49835601	194.9987179	208.2026807	8.23126367	8.85325951	-0.14143171	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.88	-1.85934966	197.5545061	211.9903267	8.23126367	4.96963176	-0.14143171	179.9747006	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.9	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.92	-0.97662202	195.6326899	212.8996877	8.58735145	8.98968016	-0.52999625	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.94	3.86934725	196.9432456	207.876832	8.23126367	4.87503169	-0.35971378	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.96	-0.35934966	197.1667731	208.2026807	8.87643505	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
164.98	2.27143421	196.8725301	212.8996877	9.6423163	5.20692783	-0.52999625	172.7868426	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165	-0.91632199	193.7341738	215.1927176	10.85925279	8.85325951	0.51999731	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.02	-0.60175421	196.1334782	208.516013	8.23126367	2.01553926	0.51999731	180.8266509	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.04	-0.60175421	196.1334782	209.455375	9.6423163	2.39976027	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.06	-2.77157824	194.5425298	208.516013	10.26425621	4.87503169	-0.35971378	173.7373139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.08	-0.29127963	191.9837576	209.7664063	7.85751312	6.73175512	-0.35971378	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.1	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.12	-0.91632199	194.3327408	208.6291323	11.3671895	6.49835176	-0.35971378	179.4196866	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.14	2.18595828	196.1667182	210.394738	8.10343723	2.39976027	0.16713735	179.8511849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.16	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.18	-2.85934202	194.9987179	207.2002516	9.6423163	2.39976027	-0.52999625	179.4835026	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.2	-0.97662202	195.9496535	209.1423537	8.58735145	15.13015619	0.51999731	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.22	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.24	2.27143421	196.9432456	207.2002516	9.6423163	2.39976027	-0.14143171	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.26	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.28	-1.60356408	194.9987179	208.6291323	8.87643505	6.96963176	0.51999731	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.3	-0.60175421	196.9432456	211.3258767	11.3671895	6.96963176	-0.35971378	179.7316849	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.32	-0.79126129	194.3327408	209.1423537	9.6423163	5.16435632	-0.35971378	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.34	-0.35934966	197.5545061	210.394738	11.31127137	8.85325951	-0.40145706	179.9747006	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.36	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.38	-0.97662202	195.6326899	209.7664063	8.58735145	8.98968016	-0.52999625	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.4	-1.60356408	194.9987179	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.42	-0.79126129	194.3327408	210.7576563	8.10343723	6.49835176	-0.35971378	179.4196866	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.44	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.46	-1.85934966	195.6326899	208.516013	10.85925279	8.98968016	-0.40145706	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.48	-0.23898614	193.4023297	211.3258767	8.10343723	8.27964160	-0.52999625	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.5	-0.35934966	196.2919562	210.7576563	8.10343723	8.73175512	-0.14143171	174.9797139	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.52	4.46835602	195.2113026	208.516013	10.85925279	8.27964160	-0.87969643	179.9632032	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.54	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.56	-0.47662726	195.6326899	210.2138018	8.87643505	5.85325951	-0.14143171	171.8543716	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.58	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.6	-0.97662202	195.6326899	212.8996877	8.58735145	8.98968016	-0.52999625	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.62	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.64	-0.47662726	195.6326899	214.4862994	8.58735145	2.01553926	-0.35971378	177.7543872	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.66	-0.23898614	197.1667731	210.3947263	8.23126367	4.87503169	-0.35971378	179.2295562	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.68	-0.35934966	195.9496535	210.9874147	10.85925279	10.44497992	-0.14143171	179.1562752	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.7	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.72	-0.47662726	195.6326899	208.2026807	8.91643505	8.98968016	-0.52999625	177.1895976	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.74	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.76	-1.10947232	191.2996966	210.7576563	8.91643505	8.98968016	-0.52999625	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.78	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	16	10
165.8	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	17	10
165.82	-0.23898614	197.1667731	209.455375	9.6423163	5.73175512	-0.14143171	179.2911992	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13	17	17	10
165.84	-0.97662202	195.6326899	210.7576563	8.91643505	8.98968016	-0.52999625	179.3546492	49.99237697	8.024787227	90.93007923	0.01	2012	4	27	13

167.7	-7.847298365	198.1264780	209.1422357	7.807512142	6.113758844	-0.181431761	171.2248909	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.72	-7.208748202	193.4374378	210.264739	8.976455320	3.407394173	0.167132739	174.2527642	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.74	-0.103415332	193.2171538	209.1422357	8.976455320	3.407394173	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.76	-0.108629066	193.1361738	209.450374	8.145485723	6.208492166	-0.329996218	174.6732269	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.78	-0.393509996	191.4993139	211.2209570	9.587351549	5.693870179	-0.007149603	174.2527642	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.8	-0.108629066	193.1361738	209.1422357	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.8	-3.761137139	194.2888098	211.4277302	8.976455320	6.294198847	-0.007149603	174.2395924	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	19	10
167.84	-0.393509944	195.3113539	209.0710923	8.237383647	5.194435342	-0.3395713978	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.86	-0.919362231	193.1135517	210.7578563	8.976455320	5.194435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.88	-0.393509944	194.4661179	211.4277302	8.587351549	5.194435342	0.016985721	169.6737356	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.9	-7.847298365	194.1264780	209.1422357	7.807512142	6.113758844	-0.181431761	171.2248909	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.94	-0.393509944	194.1361738	213.21839	8.587351549	6.408435178	0.341414973	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.96	-0.611775431	197.4549991	209.450374	8.587351549	3.327934839	-0.704276464	180.2958158	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.98	-8.605726549	191.9999139	204.1323893	8.237383647	11.27382792	-0.181431761	176.7313939	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
167.98	-9.868197127	193.7451738	209.0710923	10.85925579	6.113758844	-0.329996218	174.6732149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.02	-0.439427026	193.9376308	210.9665275	9.587351549	5.203561908	-0.3395713978	176.8541169	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.04	-0.791127139	193.3113539	215.7117867	9.9223363	6.870321908	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.06	-7.208748202	198.4337140	212.8996977	8.237383647	7.899892616	-0.181431761	175.2911962	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.08	-0.503396777	194.3714438	210.264739	8.976455320	9.013321918	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.1	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.12	-0.498477157	193.1135517	207.9766020	8.976455320	4.284198847	-0.181431761	175.2911962	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.14	-0.2912717663	198.4337140	211.204396	8.237383647	3.943775027	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.16	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.18	-4.218167239	195.3113539	209.6741213	8.237383647	6.408435178	-0.181431761	174.6732149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.2	-6.478786674	193.9999224	206.627291	8.976455320	15.13516019	-0.329996218	179.9632022	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.20	-0.439427026	193.9376308	205.1422357	8.976455320	6.113758844	0.016985721	174.6395924	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.24	-0.9423183663	191.1927331	204.1323893	8.976455665	2.993257920	0.341414973	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.26	-0.611775431	197.4549991	209.450374	8.587351549	3.327934839	-0.704276464	180.2958158	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.28	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.3	-0.503396777	193.4502397	210.7578563	8.976455665	7.393398116	-0.329996218	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.32	-11.8834897	191.2169936	211.8602367	8.976455320	6.113758844	0.167132739	177.1479672	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.34	-8.605726549	193.6131332	210.264739	11.3671895	7.993259166	-0.329996218	172.7999226	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.36	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.38	-1.918276011	199.0701693	207.2632018	9.9223363	-0.8649156692	-0.704276464	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.4	-0.2912717663	198.2911962	208.914013	7.807512142	6.862587187	0.341414973	174.6732149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.42	-6.478786674	192.8593497	206.1422357	8.976455320	4.989421175	-0.3395713978	175.8231969	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.44	-0.503396777	194.7589522	208.7589569	8.587351549	5.943398423	0.167132739	175.1911929	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.46	-0.611775431	197.4549991	209.450374	8.587351549	3.327934839	-0.704276464	180.2958158	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.48	-1.918276011	191.3113539	209.0710923	8.237383647	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.5	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.52	-0.393509944	195.6324899	209.7604843	8.976455320	5.193435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.54	-15.35284509	197.0549991	207.9766020	8.976455320	2.366676207	0.167132739	175.2911962	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.56	-6.478786674	194.9661179	208.2026807	8.237383647	5.284198847	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.58	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.6	-0.503396777	193.4502397	207.8997723	11.73318654	7.020968848	-0.3395713978	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	19	10
168.68	-1.803996408	191.2169936	207.2632018	9.9223363	8.605172891	-0.181431761	175.8147008	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.7	-6.605726549	193.6324899	210.264739	8.237383647	6.731547512	-0.181431761	172.4768522	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.72	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.74	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.76	-7.208748202	198.2911962	211.2209570	8.237383647	3.251515006	-0.181431761	180.7661333	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.78	-0.919362231	193.1135517	211.4277302	8.976455320	7.393398116	-0.007149603	173.3923819	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.8	-1.803996408	194.3714438	213.8396387	8.587351549	6.113758844	-0.3395713978	175.2911962	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.82	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.84	-4.918276011	197.1927331	207.9766020	7.807512142	4.989421175	-0.181431761	174.6732269	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.86	-15.35284509	193.1135517	206.627291	8.976455320	5.193435342	0.167132739	176.7316869	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.88	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.9	-7.208748202	198.4337140	211.2209570	8.237383647	3.251515006	-0.181431761	180.7661333	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.92	-6.791298777	192.3223134	209.7589843	8.976455320	5.193435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.94	-6.605726549	194.3714438	208.627291	8.237383647	7.393398116	-0.181431761	177.1479672	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.96	-4.105647232	194.6968019	207.9766020	10.26928521	5.839892166	-0.8786860902	181.5496719	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
168.98	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.1	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.12	-0.393509944	195.6324899	210.2815147	8.237383647	5.943398423	-0.3395713978	175.8691169	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.14	-15.35284509	197.0549991	207.9766020	8.976455320	2.366676207	0.167132739	175.2911962	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.16	-6.478786674	194.9661179	208.2026807	8.237383647	5.284198847	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.18	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.2	-0.503396777	193.4502397	207.8997723	11.73318654	7.020968848	-0.3395713978	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.22	-0.919362231	193.1135517	211.4277302	8.976455320	7.393398116	-0.007149603	173.3923819	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.24	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.26	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.28	-6.478786674	194.9661179	208.2026807	8.237383647	5.284198847	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.3	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.32	-6.913362231	193.1135517	210.7578563	11.36718895	6.731547512	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.34	-15.35284509	198.7589522	211.8602367	8.237383647	3.943775027	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.36	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.38	-1.803996408	195.3113539	209.0710923	8.237383647	6.408435178	0.341414973	181.2241519	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.4	-1.503396777	193.4502397	207.8997723	7.807512142	6.862587187	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.42	-1.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.44	-0.503396777	193.4502397	207.8997723	11.73318654	7.020968848	-0.3395713978	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.46	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.48	-0.503396777	193.4502397	207.8997723	11.73318654	7.020968848	-0.3395713978	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.5	-7.208748202	198.4337140	211.2209570	8.237383647	3.251515006	-0.181431761	180.7661333	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.52	-6.791298777	192.3223134	209.7589843	8.976455320	5.193435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.54	-6.605726549	194.3714438	208.627291	8.237383647	7.393398116	-0.181431761	177.1479672	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.56	-4.105647232	194.6968019	210.2815147	8.7396133566	6.113758844	0.341414973	174.6395924	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.58	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	20	10
169.6	-6.868197127	194.9661179	207.2632018	8.587351549	5.284198847	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.62	-15.97869849	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.64	-0.503396777	193.4502397	207.8997723	11.73318654	7.020968848	-0.3395713978	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.66	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.68	-1.918276011	199.0701693	207.2632018	9.9223363	-0.8649156692	-0.704276464	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.7	-0.503396777	193.4502397	207.8997723	11.73318654	7.020968848	-0.3395713978	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.72	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.74	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.76	-7.208748202	198.4337140	211.2209570	8.237383647	3.251515006	-0.181431761	180.7661333	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.78	-0.919362231	193.1135517	211.4277302	8.976455320	7.393398116	-0.007149603	173.3923819	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.8	-1.803996408	194.3714438	213.8396387	8.587351549	6.113758844	-0.3395713978	175.2911962	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.82	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.84	-4.918276011	197.1927331	207.9766020	7.807512142	4.989421175	-0.181431761	174.6732269	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.86	-15.35284509	193.1135517	206.627291	8.976455320	5.193435342	0.167132739	176.7316869	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.88	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.9	-7.208748202	198.4337140	211.2209570	8.237383647	3.251515006	-0.181431761	180.7661333	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.92	-6.791298777	192.3223134	209.7589843	8.976455320	5.193435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.94	-6.605726549	194.3714438	208.627291	8.237383647	7.393398116	-0.181431761	177.1479672	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.96	-4.105647232	194.6968019	210.2815147	8.7396133566	6.113758844	0.341414973	174.6395924	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
169.98	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170	-7.208748202	198.4337140	211.2209570	8.237383647	3.251515006	-0.181431761	180.7661333	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.02	-6.791298777	192.3223134	209.7589843	8.976455320	5.193435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.04	-6.478786674	194.9661179	208.2026807	8.237383647	5.284198847	-0.329996218	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.06	-0.611775431	191.9999376	209.9542173	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.08	-2.208748202	193.2223134	209.7589843	8.976455320	5.193435320	-0.007149603	173.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.1	-0.503396944	194.3714438	210.264739	8.587351549	6.279944182	0.167132739	176.8167409	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.12	-0.9362183	194.3714438	209.3845996	8.9223363	3.946775027	-0.8786860902	173.1812219	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.14	-9.868197127	193.6999819	211.2209570	8.237383647	6.279944182	0.167132739	174.5430539	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.16	-6.918276011	194.9661179	208.627291	7.807512142	4.989421175	-0.181431761	174.6732269	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.18	-15.03139519	199.0701693	207.8997723	8.237383647	2.251515006	-0.007149603	173.3923819	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.2	-4.918276011	191.3113539	209.0710923	8.237383647	5.193435342	0.167132739	176.5423266	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.22	-15.35284509	197.0549991	211.204396	8.976455320	2.366676207	0.016985721	177.4898976	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.24	-13.19844202	197.6549991	212.275407	8.237383647	6.408435178	0.016985721	179.9632022	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.26	-0.503396944	194.3714438	210.264739	8.587351549	6.279944182	0.167132739	176.8167409	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.28	-6.605726549	193.6324899	210.264739	8.237383647	6.408435178	0.341414973	174.6395924	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.3	-6.978276674	194.9661179	208.2026807	7.807512142	4.989421175	-0.181431761	174.6732269	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.32	-0.503396944	194.3714438	210.264739	8.587351549	6.279944182	0.167132739	176.8167409	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.34	-4.218167239	195.3113539	209.6741213	8.237383647	6.408435178	-0.181431761	174.6732149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.36	-0.503396944	194.3714438	210.264739	8.587351549	6.279944182	0.167132739	176.8167409	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.38	-0.9362183	194.3714438	209.3845996	8.9223363	3.946775027	-0.8786860902	173.1812219	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.4	-7.807512142	198.2911962	208.914013	7.807512142	6.862587187	0.341414973	174.6732149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.42	-0.108629066	193.1361738	209.450374	8.976455320	5.193435342	-0.181431761	174.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	21	10
170.44	-0.503396944	194.3714438	210.264739	8.587351549	6.279944182	0.167132739	176.8167409	49.99237697	8.024787327	90.90005763	0.01	2012

172.14	-7.85379849	196.4309899	209.1422937	9.58735145	8.97455935	10.75399986	-0.339713978	179.0446492	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.16	-7.85379849	197.5000981	207.8997723	8.97455935	9.16435935	9.16435935	0.167132726	179.8991199	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.2	-7.85379849	198.6691179	206.4975	9.16435935	8.97455935	8.97455935	0.167132726	179.8991199	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.2	-6.97437139	198.6691179	205.8975	9.16435935	9.16435935	6.137139544	-0.3397139603	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.22	-6.97437139	199.2512002	214.4843994	9.16435935	9.24945016	9.24945016	-1.401407486	182.6853629	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.24	-10.6413311	198.1334158	209.1422937	11.36718896	11.36718896	11.36718896	-1.979899543	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.26	-10.6413311	198.1334158	209.1422937	11.36718896	10.24945016	10.24945016	-1.979899543	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.28	-9.15362646	198.7989632	207.2633016	8.87541886	9.91323116	9.91323116	-0.181431741	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.3	-9.15362646	199.7198936	209.1422937	9.16435935	9.24945016	9.24945016	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.32	-7.36345744	198.1334158	206.0110623	9.2013834	8.73174712	8.73174712	-0.181431741	179.6147649	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.34	-7.36345744	198.1334158	204.8110623	8.73174712	9.2013834	9.2013834	-0.181431741	179.6147649	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.36	-6.97578674	196.8737041	209.1422937	9.58735145	9.66323648	9.66323648	-0.401407486	179.6167649	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.4	-6.97578674	196.7988632	209.3211666	9.58735145	7.28927979	8.73174712	-0.181431741	195.0481499	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.42	-9.97537595	194.0568386	207.2633016	6.22767636	9.2013834	9.2013834	-0.181431741	177.7163875	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.44	-9.97537595	194.0568386	206.0110623	9.2013834	6.22767636	6.22767636	-0.181431741	177.7163875	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.46	-9.35968764	195.6245699	210.3647	11.75319854	11.75319854	11.75319854	-0.7582876604	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.48	-6.47598674	196.1069293	209.3241706	9.22728337	8.27664182	9.22728337	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	23	10
172.5	-7.791137129	197.5000981	207.2633016	9.22728337	8.9323993	8.9323993	0.5198972311	179.2527642	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.52	-12.20996991	194.0568386	207.8997723	9.97443935	9.97443935	9.97443935	12.20713493	179.1362762	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.54	-12.20996991	194.0568386	206.4975	9.97443935	9.16435935	9.16435935	12.20713493	179.1362762	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.56	-6.45073604	193.3718458	210.3647	9.58735145	9.58735145	9.58735145	-1.2648166343	181.2341314	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.58	-6.19627671	194.6961179	211.8472163	9.22728337	7.05998648	9.22728337	0.5414314973	180.6006009	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.6	-6.19627671	194.6961179	210.6472163	9.22728337	9.22728337	9.22728337	0.5414314973	180.6006009	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.62	-12.83995979	199.0266535	207.8997723	7.82573142	9.98932648	9.98932648	0.167132726	177.7163875	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.64	-12.83995979	199.0266535	206.6975723	7.82573142	9.98932648	9.98932648	0.167132726	177.7163875	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.66	-7.26945944	193.7181707	207.8633016	8.97443935	6.63213817	8.97443935	0.541314973	177.5379812	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.68	-7.26945944	193.7181707	207.2633016	8.97443935	8.97443935	8.97443935	0.541314973	177.5379812	0	8.024787327	90.90005763	0	2012	4	27	13	17	23	10
172.7	-6.41921663	194.6961179	206.4975	8.97443935	8.97443935	8.97443935	0.167132726	179.1362762	0	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.72	-6.41921663	194.6961179	206.4975	8.97443935	8.97443935	8.97443935	0.167132726	179.1362762	0	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.74	-9.97537595	196.2915562	207.8997723	8.97443935	9.20992166	9.20992166	-0.3397139678	179.6792149	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.76	-9.10369849	198.1334158	210.3647	8.97443935	9.16435935	9.16435935	-0.2037149923	179.1362762	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.78	-10.36384929	195.6245699	210.8614107	9.14245723	9.14245723	-1.2133661	0.167132726	179.6792149	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.8	-10.36384929	195.6245699	210.3647	9.14245723	9.14245723	9.14245723	-1.2133661	179.6792149	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.82	-6.60273608	197.5000981	207.8997723	9.58735145	9.97443935	9.97443935	-0.2037149923	179.8191599	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.84	-6.10369849	197.5000981	207.8997723	9.58735145	9.16435935	9.16435935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.86	-1.9182761	193.7181707	205.4975	8.97443935	8.97443935	8.97443935	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
172.88	-1.9182761	193.7181707	210.3647	10.88352979	9.20992166	9.20992166	-0.5198972311	177.0806879	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
172.9	-6.19627671	194.6961179	209.3241706	9.22728337	9.22728337	9.22728337	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
172.92	-6.45073604	193.4320297	209.2110623	9.22728337	8.85295967	8.85295967	-0.2037149923	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
172.94	-1.10647232	197.6540997	214.7527176	8.97443935	9.97443935	9.97443935	0.167132726	177.7163875	0	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.96	-1.10647232	197.6540997	214.1527176	9.97443935	9.97443935	9.97443935	0.167132726	177.7163875	0	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
172.98	-12.83995979	199.0266535	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173	-9.35362646	199.7198936	207.8633016	9.16435935	10.24945016	10.24945016	-0.181431741	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.02	-6.29127963	193.1187017	207.5766831	10.2992621	9.66323648	9.66323648	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.04	-7.136947439	197.5540991	210.7576831	7.82573142	9.66323648	9.66323648	-0.401407486	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.06	-7.136947439	197.5540991	209.3648996	7.82573142	9.66323648	9.66323648	-0.401407486	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.08	-7.64129646	195.6245699	209.1422937	9.58735145	8.97443935	8.97443935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.1	-7.64129646	195.6245699	209.1422937	9.58735145	8.97443935	8.97443935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.12	-6.27629621	193.1187017	209.1422937	8.87541886	8.87541886	8.87541886	0.5198972311	179.8991199	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.14	-5.47562726	198.7989632	210.3647	9.58735145	9.58735145	9.58735145	-0.181431741	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.16	-9.10369849	195.9404034	210.3647	10.36718896	9.14245723	9.14245723	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.18	-9.10369849	195.9404034	210.3647	10.36718896	9.97443935	9.97443935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.2	-7.85379849	194.6961179	211.8472163	9.58735145	8.97443935	8.97443935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.22	-11.4038867	197.2602018	209.1422937	9.16435935	9.16435935	9.16435935	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.24	-11.4038867	197.2602018	208.4975	9.16435935	9.16435935	9.16435935	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.26	-7.26945944	193.7181707	209.1422937	8.87541886	8.87541886	8.87541886	0.541314973	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.28	-7.26945944	193.7181707	209.1422937	8.87541886	8.87541886	8.87541886	0.541314973	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.3	-1.10647232	192.0089943	210.3647	9.14245723	9.14245723	11.75319854	-0.7582876604	177.8604716	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.32	-1.10647232	192.0089943	209.1422937	9.14245723	9.14245723	9.14245723	-0.7582876604	177.8604716	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.34	-9.97537595	196.8737041	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.36	-5.58269696	193.3718458	214.3527176	9.97443935	9.97443935	9.97443935	0.167132726	177.7163875	0	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
173.38	-5.58269696	193.3718458	213.7527176	9.97443935	9.97443935	9.97443935	0.167132726	177.7163875	0	8.024787327	90.90005763	0	2012	4	27	13	17	24	10
173.4	-1.10647232	192.0089943	210.3647	9.14245723	11.75319854	9.14245723	-0.7582876604	177.8604716	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.42	-1.10647232	192.0089943	209.1422937	9.14245723	9.14245723	9.14245723	-0.7582876604	177.8604716	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.44	-7.36345744	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.181431741	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.46	-7.36345744	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.181431741	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.48	-10.36384929	191.2599599	204.1353283	9.14245723	9.14245723	9.14245723	-0.8788660862	179.1362762	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.5	-7.85379849	198.1334158	211.8472163	10.36718896	9.16435935	9.16435935	-0.181431741	177.4806879	0.01	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.52	-7.85379849	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.2991562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.54	-8.27129621	194.0568386	209.3241706	9.14245723	9.14245723	9.14245723	-0.3397139678	179.2991562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.56	-8.27129621	194.0568386	208.7241706	9.14245723	9.14245723	9.14245723	-0.3397139678	179.2991562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.58	-7.23872632	197.5540997	209.9100172	9.16435935	9.20992166	10.45457952	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.6	-7.23872632	197.5540997	209.3211666	9.16435935	9.20992166	9.20992166	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.62	-6.00177543	199.6988693	206.9583172	9.22728337	9.66323648	9.66323648	0.167132726	179.8991199	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.64	-6.00177543	199.6988693	206.3583172	9.22728337	9.66323648	9.66323648	0.167132726	179.8991199	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.66	-3.64109717	193.4320297	209.7849043	9.16435935	8.97443935	8.97443935	0.541314973	179.8991199	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.68	-3.10647232	196.6753031	210.2614107	9.97443935	9.97443935	9.97443935	0.327934309	179.3627642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.7	-3.10647232	196.6753031	210.2614107	9.97443935	9.97443935	9.97443935	0.327934309	179.3627642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.72	-7.36345744	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.181431741	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.74	-7.36345744	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.181431741	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	24	10
173.76	-9.47437993	196.8737041	209.1422937	8.87541886	8.87541886	8.87541886	0.5198972311	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.78	-9.47437993	196.8737041	209.1422937	8.87541886	8.87541886	8.87541886	0.5198972311	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.8	-7.23872632	197.5540997	209.3648996	9.16435935	9.20992166	9.20992166	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.82	-7.23872632	197.5540997	209.1422937	9.16435935	9.20992166	9.20992166	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.84	-6.97578674	196.8737041	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.86	-11.4038867	193.6353889	209.7849043	9.16435935	9.16435935	9.16435935	0.5198972311	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.88	-11.4038867	193.6353889	209.1422937	9.16435935	9.16435935	9.16435935	0.5198972311	179.7373136	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.9	-6.60273608	194.0568386	209.3211666	9.97443935	9.97443935	9.97443935	-0.2037149923	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.92	-6.60273608	194.0568386	209.1422937	9.97443935	9.97443935	9.97443935	-0.2037149923	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.94	-6.97578674	196.8737041	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.96	-6.97578674	196.8737041	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
173.98	-7.791137129	197.5000981	207.2633016	9.22728337	8.9323993	8.9323993	0.5198972311	179.2527642	0	8.024787327	90.90005763	0	2012	4	27	13	17	25	10
174	-7.791137129	197.5000981	206.0110623	9.22728337	9.2013834	9.2013834	0.5198972311	179.2527642	0	8.024787327	90.90005763	0	2012	4	27	13	17	25	10
174.02	-10.36384929	196.2915562	206.4975	9.22728337	9.97443935	9.97443935	-0.3397139678	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.04	-10.36384929	196.2915562	206.4975	9.97443935	9.97443935	9.97443935	-0.3397139678	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.06	-7.791137129	197.5000981	206.4975	9.22728337	9.22728337	9.22728337	0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.08	-7.791137129	197.5000981	206.4975	9.22728337	9.22728337	9.22728337	0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.1	-9.10369849	195.9404034	206.4975	9.16435935	9.16435935	9.16435935	-0.2037149923	179.1362762	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.12	-10.36384929	195.6245699	209.3241706	9.14245723	9.14245723	9.14245723	-0.3397139678	179.2991562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.14	-10.36384929	195.6245699	209.1422937	9.14245723	9.14245723	9.14245723	-0.3397139678	179.2991562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.16	-7.23872632	197.5540997	207.8997723	9.16435935	9.20992166	9.20992166	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.18	-7.23872632	197.5540997	207.2997723	9.16435935	9.20992166	9.20992166	-0.5198972311	179.2527642	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.2	-6.19627671	194.6961179	209.1422937	9.22728337	9.22728337	9.22728337	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.22	-6.19627671	194.6961179	209.1422937	9.22728337	9.22728337	9.22728337	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.24	-11.4038867	197.2602018	209.1422937	9.16435935	9.16435935	9.16435935	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.26	-11.4038867	197.2602018	208.4975	9.16435935	9.16435935	9.16435935	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.28	-7.26945944	193.7181707	209.1422937	8.87541886	8.87541886	8.87541886	0.541314973	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.3	-7.26945944	193.7181707	209.1422937	8.87541886	8.87541886	8.87541886	0.541314973	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.32	-6.29127963	196.2915562	209.1422937	9.16435935	9.16435935	9.16435935	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.34	-6.29127963	196.2915562	209.1422937	9.16435935	9.16435935	9.16435935	0.167132726	179.6029843	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.36	-7.85379849	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.38	-7.85379849	198.1334158	209.1422937	9.58735145	9.58735145	9.58735145	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.4	-7.64129646	195.6245699	209.1422937	9.58735145	8.97443935	8.97443935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.42	-7.64129646	195.6245699	209.1422937	9.58735145	8.97443935	8.97443935	-0.3397139678	179.8191599	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.44	-9.97537595	196.2915562	209.1422937	8.97443935	9.20992166	9.20992166	-0.3397139678	179.6792149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.46	-9.97537595	196.2915562	209.1422937	8.97443935	9.20992166	9.20992166	-0.3397139678	179.6792149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.48	-6.47598674	196.1069293	209.3241706	9.22728337	8.27664182	9.22728337	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.5	-6.47598674	196.1069293	209.1422937	9.22728337	9.22728337	9.22728337	-0.3397139678	179.2295562	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.52	-12.20996991	194.0568386	208.4975	9.97443935	9.97443935	9.97443935	12.20713493	179.1362762	0	8.024787327	90.90005763	0	2012	4	27	13	17	25	10
174.54	-12.20996991	194.0568386	207.8997723	9.97443935	9.16435935	9.16435935	12.20713493	179.1362762	0	8.024787327	90.90005763	0	2012	4	27	13	17	25	10
174.56	-9.97537595	196.2915562	209.1422937	8.97443935	9.20992166	9.20992166	-0.3397139678	179.6792149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.58	-9.97537595	196.2915562	209.1422937	8.97443935	9.20992166	9.20992166	-0.3397139678	179.6792149	49.99237697	8.024787327	90.90005763	0.01	2012	4	27	13	17	25	10
174.6	-7.791137129	197.5000981	209.1422937

176.98	-7.2597462602	197.3172437	299.9664313	8.9764348505	5.3919966001	0.7042784904	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	27	8
176.8	-6.4797966774	198.3113639	294.1322265	8.8764738896	5.3919966001	0.1671337326	175.1874672	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	27	8
176.84	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	27	8
176.84	-5.4762275205	198.1263782	311.3545996	8.9764348505	6.4935367176	-1.4014074696	176.2295662	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	27	8
176.86	-5.4761872335	194.3716598	299.4563376	9.2313639847	7.3933861816	-1.1614121761	176.9653202	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	27	8
176.9	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.7	-4.4741872335	196.4868674	311.3545996	9.3563376176	6.1137988634	-1.4014074696	177.4868676	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.72	-6.9163281169	195.0996943	299.1423931	9.9423139	11.2728375192	-0.5299962518	179.0049492	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.74	-7.8413392666	198.1263782	299.4563376	9.9423139	2.3969756017	0.1671337326	173.0142232	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.76	-5.7266874338	198.29.5362	271.8427363	9.9423139	3.0180139006	-0.5299962518	177.1878672	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.78	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.8	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.5299962518	173.7372136	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.82	-6.8663877147	196.2968098	297.8997723	10.6932979	15.1353182119	-0.5299962518	178.1562782	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.82	-7.8597462602	198.4737336	295.3845996	7.8276112.42	3.3379362439	0.5198872511	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	28	10
176.86	-6.4797966774	198.1263782	297.876692	8.8764738896	4.9656137175	0.1671337326	174.6669846	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
176.9	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
176.9	-5.5417266177	195.0996943	299.1423931	9.9423139	6.4935367176	0	173.4768525	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
176.92	-5.4762275205	196.9042798	299.1423931	9.9423139	8.8257438051	-0.5299962518	174.2927642	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
176.94	-7.2597462602	193.1187017	299.9164313	8.9764348505	-0.5795877930	0.1671337326	176.3973266	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
176.96	-11.2812796	194.9987179	271.3206396	8.3164348505	6.7374376512	0.1671337326	176.6029666	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
176.98	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
177	-5.3559875543	195.9496025	291.1323265	10.2992662	6.1137988634	-0.1614121761	176.8561166	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
177.02	-6.6037266556	197.1671337	299.7564563	8.1834387233	1.1619996001	-0.5299962518	179.7318689	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
177.04	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	29	10
177.06	-11.3036409	196.29.5362	297.876692	8.7364135006	1.7608206166	-0.6999976409	177.4868676	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.08	-6.6037266556	196.9042798	295.6373076	8.5875015145	8.8257438051	0.1671337326	175.7373136	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.1	-12.3414203	194.3716598	295.4563376	8.9764348505	3.8373341751	0.1671337326	176.1562782	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.12	-9.4163199963	193.9376356	294.1323265	8.9764348505	7.9662248448	-0.3393713878	173.7372136	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.14	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.16	-6.4797966774	196.9042798	295.3845996	8.9764348505	4.8765237508	-0.5299962518	173.0049492	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.18	-10.3036409	197.1671337	297.876692	8.9764348505	2.3969756017	0.1671337326	177.2662716	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.2	-8.7612962777	198.4337136	301.2623218	8.2313639847	7.9662248448	-0.1614121761	177.8562716	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.22	-10.1054723332	192.6395136	294.7584995	11.7323165614	11.0834181819	-0.1614074696	173.7372136	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.24	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.26	-9.1036409	193.1187017	291.8427363	8.8764738896	7.9662248448	0.1671337326	176.2295662	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.28	-7.8597462666	196.29.5362	299.2503601	8.9423139.3	1.3503861.9	-0.1042784904	174.0495094	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.3	-6.6037266556	195.6345899	299.4563376	11.7323165614	2.9769166001	-0.1979666614	178.7318689	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.32	-6.6037266556	197.6137337	299.4563376	8.9764348505	2.2947808431	-0.5299962518	179.0049492	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.34	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.36	-2.2595661.4	194.3716598	293.3845996	8.8764738896	2.2947808431	-0.3393713878	172.7595062	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.38	-6.1962795271	193.1187017	294.7584995	9.9423139.3	6.1137988634	0.3414143973	168.0969675	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.4	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.42	-7.2597462602	198.4337136	299.9664313	8.1834387233	5.3919966001	-0.1614121761	176.3973266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.44	-10.3036409	191.8995136	291.3206396	7.8276112.42	6.1137988634	-0.3393713878	175.4122232	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.46	-6.7266874338	194.3716598	271.3206396	8.3164348505	6.7374376512	-0.1614121761	166.3481689	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.48	-9.1036409	193.1187017	291.8427363	8.8764738896	7.9662248448	0.1671337326	176.2295662	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.5	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.52	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.54	-6.4797966774	197.6649461	299.2503601	8.5875015145	11.6932946665	0.1671337326	174.0495094	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.56	-1.1036412332	195.0996943	297.876692	8.1834387233	6.1137988634	-0.1614121761	174.9787716	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.58	-10.3036409	194.3716598	299.3241706	9.9423139.3	2.2947808431	-0.4014074696	177.4868676	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.6	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.62	-7.8597462666	193.1187017	299.4563376	9.9423139.3	2.8969369.1	-0.3393713878	177.4868676	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.64	-11.8036897	191.9526716	297.8997723	10.6932979	6.7374376512	0.5198872511	174.9787716	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.66	-1.1036412332	198.1263782	297.876692	10.6932979	7.8998693.1	-0.3393713878	174.9787716	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.68	-6.4797966774	198.7589652	299.1423931	10.2992662	9.2269921190	-0.4014074696	175.8036666	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.7	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.72	-7.8597462666	193.1187017	299.4563376	9.9423139.3	3.3373341751	-0.3393713878	177.4868676	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.74	-11.9163961	192.4522397	299.1423931	9.9423139.3	7.9662248448	-0.4014074696	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.76	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.78	-6.7612962777	198.7589652	291.3206396	9.9423139.3	4.8765237508	-0.4014074696	175.4122232	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.8	-7.8597462666	196.29.5362	297.876692	8.8764738896	6.8023991	-0.4014074696	176.8561166	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.82	-7.2597462602	195.6345899	293.3845996	8.8764738896	6.3141341973	0.3414143973	175.9993122	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.84	-6.4797966774	193.6326899	210.0914117	9.9423139.3	-0.4014074696	173.4768525	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
177.86	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10
177.88	-6.9163281169	193.4326716	212.3173437	10.6932979	7.3933861816	-0.3393713878	176.7318689	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
177.9	-9.1036409	196.4337136	299.3241706	9.9423139.3	2.3969756017	-0.1614121761	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
177.92	-10.3036409	198.7589652	299.2503601	8.2313639847	2.2947808431	-0.1614121761	172.4768525	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
177.94	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
177.96	-6.2612962777	196.6775337	297.8997723	8.9764348505	4.8765237508	-0.5299962518	179.7318689	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
177.98	-5.3559875543	196.9042798	297.8997723	8.9764348505	6.5684037175	-0.1614121761	173.7372136	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178	-5.3559875543	196.9042798	297.8997723	8.9764348505	6.5684037175	-0.1614121761	173.7372136	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.02	-8.9163281169	198.7589652	211.3173437	8.9764348505	2.3969756017	-0.8999976409	173.4768525	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.04	-9.1036409	193.1187017	299.1423931	9.9423139.3	7.9662248448	0.1671337326	176.2295662	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.06	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.08	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.1	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.12	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.14	-6.1962795271	196.29.5362	299.4563376	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.16	-6.4797966774	196.9042798	291.3206396	9.9423139.3	4.8765237508	-0.5299962518	179.0049492	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.18	-5.4762275205	196.9042798	291.3206396	9.9423139.3	4.8765237508	-0.5299962518	179.0049492	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.2	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.22	-7.2597462602	198.4337136	299.9664313	8.1834387233	5.3919966001	-0.1614121761	176.3973266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.24	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.26	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.28	-6.7612962777	196.29.5362	297.876692	8.8764738896	6.8023991	-0.4014074696	176.8561166	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.3	-5.7266874338	193.7491738	297.876692	9.9423139.3	4.8765237508	-0.5299962518	173.4122232	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.32	-7.8597462666	198.4337136	211.3173437	8.9764348505	2.3969756017	-0.1614121761	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.34	-9.1036409	193.9376356	208.4091335	9.1423139.3	7.9662248448	-0.8999976409	176.9653202	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.36	-12.2089961	193.4326716	299.1423931	7.0999779.9	6.9656137175	-0.1614121761	173.9539916	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.38	-13.8035227	194.9987179	297.876692	8.8764738896	2.3969756017	-0.4014074696	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.4	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.42	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.44	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.46	-7.2597462602	198.4968945	210.0914117	9.9423139.3	-0.4014074696	176.9653202	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.48	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.5	-5.3559875543	196.1323265	299.1423931	8.8764738896	7.9662248448	-0.3393713878	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.52	-7.8597462666	198.4337136	211.3173437	8.9764348505	2.3969756017	-0.1614121761	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.54	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.56	-9.1036409	196.3543223	202.2503601	7.0999779.9	4.9656137175	-0.1614121761	173.9539916	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.58	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.6	-6.1962795271	195.0996943	208.4091335	10.3793112.2	3.3969756017	-0.4014074696	173.3523616	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.62	-6.4797966774	193.9496026	211.3206376	8.2313639847	6.6237138179	-0.1614121761	176.3423266	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.64	-10.3012391	194.9987179	299.2503601	9.9423139.3	2.3969756017	-0.3393713878	173.1012232	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.66	-9.9163281169	193.7491738	297.876692	11.3113137.37	8.8257438051	-0.3393713878	174.0495094	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.68	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0.01	2012	4	27	13	17	29	10	8
178.7	-5.3559875543	192.4522397	299.2503601	8.2313639847	6.7374376512	0.3414143973	177.7878672	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.72	-10.3036409	197.5540997	297.8997723	8.9875015145	5.1643455632	-0.4014074696	176.9787716	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.74	-6.7612962777	195.9376356	211.3173437	7.8276112.42	-0.6999976409	173.4122232	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.76	-7.2597462602	193.6326899	202.876697	9.9423139.3	8.7374376512	-0.5299962518	172.1832619	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.78	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.8	-10.3036409	194.9987179	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.82	-9.9707765	196.29.5362	208.9163113	9.9423139.3	3.3969756017	-0.3393713878	173.4122232	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.84	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.86	-10.3036409	191.8995136	291.1323265	8.8764738896	7.9662248448	0.1671337326	176.6029666	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.88	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.9	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.92	-5.4762275205	193.4326716	202.876697	9.9423139.3	8.8257438051	-0.5299962518	174.2927642	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.94	-9.9707765	196.29.5362	208.9163113	9.9423139.3	3.3969756017	-0.3393713878	173.4122232	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.96	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
178.98	-7.2597462602	198.1172437	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
179	-10.3036409	194.9987179	299.9664313	8.9764348505	5.3919966001	-0.4014074696	175.2911562	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
179.02	-10.8663928	198.1263782	196.4363223	8.9764348505	6.6237138179	-0.5299962518	176.0029666	49.99237087	8.024787327	90.9000937603	0	2012	4	27	13	17	30	10	10
179.04	-7.2597462602	198.1172437	299.9664313	8.9764

181.22	-6.7612867777	193.1167017	213.3293383	8.1624803123	1.7508398169	0.1671337728	175.8993132	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.23	-6.1030369	196.8775341	213.2647281	8.2373830437	6.1137388944	-0.5007149923	173.7373136	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.24	-7.8472863456	196.4968414	207.2635218	8.2373830437	6.7334792112	0.3257149923	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.25	-13.6063935	195.0395543	203.4617931	8.6754115895	2.2181553026	0.1671337728	179.6228906	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.1	-13.2269919991	196.4661179	213.2173437	8.6754115895	2.3997676027	-0.5299996216	177.2859876	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.2	-7.8472863456	196.4968414	207.2635218	8.2373830437	6.7334792112	0.3257149923	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.14	-7.3647286268	195.1135017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.16	-13.7514602	196.8775341	213.8293687	11.2633418919	11.2633418919	-0.1614331761	177.1859876	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.17	-6.8027290504	196.2616562	203.6000879	8.2373830437	2.2947180931	-0.3093139978	173.6114222	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.2	-6.5942278571	196.1326782	211.2209757	7.8075121422	3.9497735027	-0.1042276464	176.5423566	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.23	-7.8472863456	196.4968414	207.2635218	8.2373830437	6.7334792112	0.3257149923	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.24	-6.8027290504	196.1326782	203.6000879	8.2373830437	2.2947180931	-0.3093139978	173.6114222	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.26	-7.5382963686	196.8662414	207.2635218	8.5164803123	6.7334792112	0.3257149923	172.4769522	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.27	-7.8472863456	196.4968414	205.4954989	7.8075121422	5.1643935247	-0.0507149923	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.3	-6.1030369	193.4318378	204.7589499	8.2373830437	2.3997676027	-0.8799600663	170.6121936	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.31	-7.3647286268	195.1135017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.34	-11.6038987	193.2727408	207.2635218	7.8075121422	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.36	-9.1030369	193.9327928	207.2635218	8.2373830437	7.9932334848	-1.4014074696	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.38	-9.1030369	196.8775341	205.3648994	8.5164803123	6.7334792112	0.3257149923	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.4	-10.9789915	197.5038080	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.42	-7.2269738262	196.4661179	213.2173437	8.6754115895	2.3997676027	-0.5299996216	177.2859876	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	32	10
181.43	-7.5382963686	197.1907197	202.2935063	8.2373830437	2.3181553026	0.5199997231	173.4124222	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.46	-13.3539429	197.1907197	205.3648994	8.6754115895	4.5606121176	0.1671337728	169.3481689	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.5	-10.9789915	197.5038080	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.6	-9.5162361116	197.1907197	201.2635218	10.2663663	1.7908398169	-0.5007149923	173.6121936	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.32	-11.2612196	192.0399643	209.516013	8.5164803123	2.2602376303	-0.3093139978	174.9792749	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.33	-13.2012397119	193.3125378	205.6665068	9.6031363	3.8375941779	-0.3093139978	173.7373136	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.34	-10.6149303	192.6066320	209.46763	9.6031363	2.3997676027	-0.5299996216	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.35	-11.2612196	192.0399643	209.516013	8.5164803123	2.2602376303	-0.3093139978	174.9792749	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.6	-13.3539429	193.7551738	205.6710653	10.9663663	5.3298992156	-0.5299996216	174.0402309	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.62	-6.4787867474	193.4318378	207.2635218	8.1624803123	2.2602376303	0.5199997231	176.5423566	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.63	-11.3539429	197.1907197	205.6710653	8.1624803123	3.9497735027	0.1671337728	175.8993132	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	32	10
181.66	-11.9139981	199.9882414	206.6710653	8.6754115895	8.2799401185	0.5199997231	172.4769522	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	33	10
181.7	-13.2269738262	196.4661179	213.2173437	8.6754115895	2.3997676027	-0.5299996216	177.2859876	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.7	-12.2269991	199.3252423	206.3247156	8.2373830437	-1.6539458208	-0.1614331761	174.2527642	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.72	-7.8507164648	194.6863819	206.3247156	8.6754115895	3.6373941779	-0.5299996216	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.74	-7.2269738262	191.5526216	206.6210011	8.6754115895	3.9497735027	0.1671337728	175.8993132	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.76	-9.9787976	189.9701983	210.3814147	8.1624803123	3.6373941779	-0.1614331761	173.1014229	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.77	-11.6038987	193.2727408	207.2635218	7.8075121422	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.8	-6.6417775421	197.5038080	207.2635218	8.2373830437	3.3016426208	-0.3093139978	172.4769522	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.80	-7.4149303	198.1326782	206.6210011	8.6754115895	5.7334792112	-0.5299996216	177.2248604	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.81	-9.1030369	196.8775341	210.3814147	8.6754115895	6.1137388944	-0.1614331761	173.1014229	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.86	-6.7588290686	197.5038080	201.1323283	8.6754115895	1.2663663	-1.4014074696	174.4792522	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.88	-4.6315733293	196.8775341	210.3814147	8.2373830437	4.2663663	-0.5799996643	176.3544642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	33	10
181.9	-13.4789915	193.2231334	203.7589499	8.6754115895	6.7334792112	0.1671337728	175.8993132	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	33	10
181.90	-12.3412021	194.9927179	205.46763	9.5873515145	5.1643935247	0.1671337728	167.7847972	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	33	10
181.92	-13.2269738262	196.4661179	213.2173437	8.6754115895	2.3997676027	-0.5299996216	177.2859876	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.95	-13.3539429	193.3125378	205.6665068	8.6754115895	2.6031363	-0.0507149923	175.2665168	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
181.96	-13.6789915	194.6863819	207.2635218	9.5873515145	3.0185139309	-0.3093139978	173.1014229	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182	-13.6789915	194.0394698	206.6210011	8.6754115895	2.3997676027	-0.3093139978	174.9792749	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.02	-6.7588290686	194.0394698	205.2926607	8.6754115895	6.4031363176	0.1671337728	172.1633619	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.03	-11.3539429	197.1907197	205.6710653	8.1624803123	3.9497735027	0.1671337728	175.8993132	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.08	-6.7612867777	198.7989920	205.2926607	8.5164803123	3.6373941779	-0.0507149923	172.1633619	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.09	-7.5412363245	198.7989920	206.2926607	12.3761241212	8.9809009156	-0.1614331761	173.7373136	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.1	-11.6038987	194.0394698	206.6110003	8.6754115895	4.8752215009	-0.5299996216	174.9792749	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.12	-13.3539429	193.7551738	206.9563113	8.6754115895	2.2947180931	0.1671337728	177.8604716	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.14	-13.6789915	194.6863819	206.3247156	8.5873515145	3.0185139309	-0.3093139978	173.1014229	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.16	-13.7914602	193.1167017	205.3714883	8.2373830437	3.9497735027	-0.5299996216	177.2859876	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.18	-13.6789915	193.7551738	206.6710653	8.1624803123	2.3997676027	-0.3093139978	174.0402309	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.19	-6.9787976	193.4318378	201.5373663	8.1624803123	2.4947180931	-0.5299996216	176.5423566	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	33	10
182.2	-7.8472863456	196.4968414	207.2635218	8.2373830437	6.7334792112	0.3257149923	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.23	-7.5412363245	198.7989920	206.2926607	8.5164803123	6.4031363176	0.1671337728	172.1633619	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.24	-7.8507164648	194.6863819	206.3247156	8.6754115895	5.7334792112	0.5199997231	173.1014229	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.25	-8.4315733293	196.8775341	205.3648994	8.6754115895	6.1137388944	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.26	-7.5412363245	194.9927179	207.2635218	8.6754115895	4.9606121176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.27	-7.8472863456	196.4968414	205.4954989	7.8075121422	5.1643935247	-0.0507149923	176.2295562	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.28	-10.9789915	196.2616562	203.6000879	8.5164803123	2.2947180931	-0.3093139978	173.6114222	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.29	-10.3539429	196.2616562	202.1676673	8.6754115895	2.9497735027	-0.5299996216	173.4124222	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.3	-9.9787976	196.5526216	206.9563113	8.5873515145	2.6031363	0.0507149923	176.5423566	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.31	-7.2269738262	196.4661179	201.5373663	8.2373830437	4.2947180931	0.5199997231	172.4769522	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.32	-7.5412363245	198.7989920	206.2926607	8.5164803123	6.4031363176	0.1671337728	172.1633619	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.33	-9.1030369	196.8775341	205.3648994	8.5164803123	6.1137388944	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.34	-10.9789915	193.3125378	205.6665068	8.6754115895	2.6031363	-0.0507149923	175.2665168	-69.9923708697	8.02478278181	90.9000937653	0.01	2012	4	27	13	17	34	10
182.35	-11.6038987	193.2727408	207.2635218	7.8075121422	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.36	-11.6038987	194.0394698	206.2926607	8.2373830437	7.3933398118	-0.5007149923	174.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.37	-12.3412021	194.9927179	207.2635218	7.8075121422	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.38	-12.9412021	194.9927179	207.2635218	8.2373830437	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.39	-13.7914602	193.1167017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.4	-13.3539429	193.7551738	206.6710653	8.1624803123	2.3997676027	-0.3093139978	174.0402309	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.41	-12.7914602	193.1167017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.42	-11.6038987	193.2727408	207.2635218	7.8075121422	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.43	-12.2269991	199.3252423	206.3247156	8.2373830437	2.2947180931	-0.3093139978	173.6114222	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.44	-11.6038987	193.2727408	207.2635218	8.6754115895	4.3666421178	0.1671337728	169.9727396	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.45	-9.4162361116	196.8775341	206.6210011	8.2373830437	3.3016426208	-0.5299996216	174.0402309	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.46	-9.1030369	196.8775341	205.3648994	8.5164803123	6.1137388944	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.48	-9.4162361116	196.2616562	203.6000879	8.2373830437	3.3016426208	-0.3093139978	174.0402309	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.49	-10.9789915	196.5526216	206.9563113	8.5873515145	3.6031363	0.0507149923	176.5423566	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.5	-13.7914602	193.1167017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.51	-13.7914602	193.1167017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.52	-13.7914602	193.1167017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.53	-13.7914602	193.1167017	205.3714883	8.2373830437	5.9408367176	-0.1614331761	175.2527642	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.54	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.55	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.56	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.57	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.58	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.59	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.6	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.61	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.62	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.63	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.64	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.65	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.66	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.67	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.68	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.69	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.7	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.71	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.72	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.73	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.74	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.75	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.76	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.77	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.78	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.79	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.8	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.81	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.82	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.83	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.84	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.85	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.86	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879	-69.9923708697	8.02478278181	90.9000937653	0	2012	4	27	13	17	34	10
182.87	-10.9789915	193.4318378	204.7589499	8.2373830437	6.1137388944	-0.1614331761	177.7903879

185.46	-15.8798694	181.2428389	254.798498	8.875419896	5.164439242	0.341414973	174.2527942	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.48	-15.8798694	182.4852397	250.2617869	7.807512142	1.796836169	-0.181431741	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.49	-15.20266309	179.7969522	255.667101	8.076418205	4.455357176	-0.32988621	176.2591158	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.50	-15.20266309	186.7969522	255.667101	8.076418205	4.455357176	-0.32988621	176.2591158	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.54	-11.6038987	186.0701983	255.0714893	8.9433163	5.164439242	0.341414973	176.7318689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.55	-11.6038987	187.1701983	253.3617869	8.875419896	5.164439242	0.341414973	177.8318689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.56	-6.7008266	187.1907701	253.3617869	8.875419896	5.164439242	0.341414973	177.8318689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.6	-6.8017175421	185.9376926	255.667101	8.076418205	3.560772937	0.167132729	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.60	-15.20451744	185.9126126	251.2511293	8.876418205	2.266156843	-0.30971397	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.64	-15.0419084	183.4319376	253.5093876	8.739612266	4.294745841	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.65	-15.0419084	183.4319376	253.5093876	8.739612266	4.294745841	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.68	-7.2412983905	181.3113526	258.6091325	8.875419896	2.266156843	-0.30971397	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	36	10
185.7	-15.67896202	186.3718408	255.3848896	8.576433349	6.202721499	0.167132729	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.72	-15.8663939	181.3693576	255.667101	8.237392047	1.313339017	0.519997211	173.4142232	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.74	-15.67896202	182.0399843	257.2623016	8.876418205	7.969233648	-0.329988621	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.75	-15.67896202	182.0399843	257.2623016	8.876418205	7.969233648	-0.329988621	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.76	-6.4507290506	183.2377408	259.2241759	8.9433163	8.875419896	0.519997211	176.7318689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.8	-12.2089091	183.4922397	255.3848896	7.807512142	7.036968348	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.82	-11.2812796	184.9991176	254.1323263	8.796612266	7.36528118	-0.181431741	173.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.84	-9.10268368	184.3774408	252.2636063	7.807512142	2.709096171	0.167132729	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.85	-12.3413203	183.4922397	257.4997723	8.587551549	7.036968348	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.86	-12.341.02031	183.4922397	257.4997723	8.587551549	7.036968348	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.9	-7.8507984668	181.2599996	251.2611293	8.192483723	3.251615926	-0.00714993	176.1042782	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.92	-15.67896202	186.3718408	255.3848896	8.576433349	6.202721499	0.167132729	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.94	-7.2991362662	185.6248996	251.3273886	8.875419896	7.969233648	0.519997211	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.96	-12.2089091	185.6126126	253.5093876	8.739612266	8.279642182	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
185.98	-11.6038987	183.7031726	255.667101	8.076418205	4.875031509	0.167132729	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186	-11.6038987	183.7031726	255.667101	8.076418205	4.875031509	0.167132729	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.02	-15.67896202	184.0399843	257.2623016	8.876418205	7.969233648	-0.329988621	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.04	-15.67896202	184.0399843	257.2623016	8.876418205	7.969233648	-0.329988621	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.06	-21.9167231	186.3924233	256.0110923	8.392642817	8.9233993	0.519997211	170.6121506	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.08	-7.8412983905	185.6248996	257.3873886	7.807512142	2.266156843	-0.181431741	175.6229906	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.1	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.12	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.14	-15.0419084	186.6248996	255.4377281	8.192483723	7.36528118	-0.181431741	173.4795922	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.16	-7.8507984668	186.2610062	256.4377281	8.237392047	8.013423518	-0.329988621	173.7372136	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.18	-7.8412983905	187.0399843	257.2623016	7.807512142	2.266156843	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.2	-6.4507290506	184.0399843	259.4377281	8.876418205	3.251615926	-0.181431741	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.22	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.24	-15.5297553	183.9354907	255.4377281	8.192483723	4.294745841	0.341414973	171.6557116	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.26	-11.6038987	183.7031726	254.1323263	8.876418205	5.822339951	-0.00714993	174.6959846	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.28	-11.6038987	186.6248996	257.3873886	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.3	-11.6038987	186.6248996	257.3873886	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.32	-6.4507984674	184.3774408	251.2209791	8.587551549	3.560772937	0.167132729	171.9376612	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.34	-7.8507984668	183.7031726	255.7849763	8.876418205	3.251615926	-0.70427649	171.9376612	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.36	-6.4507984668	185.4203613	255.3848896	8.9433163	5.209932166	-0.678806892	174.3527942	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.38	-11.6038987	186.6248996	257.3873886	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.4	-12.2089091	183.4922397	255.2110923	8.9433163	8.751347512	-0.30971397	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.42	-14.5297553	181.1907701	256.9954113	8.237392047	5.209932166	-0.329988621	176.7318689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.44	-7.8412983905	185.3113526	253.1323263	8.876418205	5.164439242	-0.00714993	169.3481689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.46	-6.4507984674	184.9354208	253.4364389	8.876418205	7.969233648	0.167132729	167.4714689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	37	10
186.48	-11.6038987	186.2610062	257.3873886	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.5	-11.6038987	186.2610062	257.3873886	8.237392047	8.013423518	-0.329988621	171.9376612	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.52	-12.2089091	186.0701983	255.9613	8.876418205	3.251615926	-0.181431741	174.0400209	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.54	-19.4508139	186.2610062	257.4997723	8.739612266	4.294745841	0.167132729	173.1018209	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.56	-10.3036409	185.2998775	255.1929672	8.237392047	3.953175925	-0.00714993	168.4097779	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.58	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.6	-15.5297553	183.1126117	255.3848896	8.192483723	-0.445479926	-0.30971397	174.0400209	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.62	-11.6038987	181.1907701	253.9108	8.237392047	2.709096171	-0.30971397	174.0400209	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.64	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.66	-11.9163961	186.2610062	257.4997723	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.68	-11.9163961	186.2610062	257.4997723	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.7	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.72	-15.67896202	186.0701983	255.9613	8.876418205	3.251615926	-0.181431741	174.0400209	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.74	-15.5297553	183.1126117	255.3848896	8.192483723	-0.445479926	-0.30971397	174.0400209	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.76	-11.6038987	183.7031726	254.1323263	8.876418205	5.822339951	-0.00714993	174.6959846	-69.99237697	6.024782181	90.93003763	0	2012	4	27	13	17	37	10
186.78	-11.2812796	184.3774408	252.2636063	8.876418205	1.796836169	0.167132729	172.1638119	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.8	-6.4507984674	183.1126117	252.3617869	8.192483723	4.712478916	-0.329988621	169.6600928	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.82	-14.5297553	184.9991176	253.1929672	8.237392047	4.969872175	0.167132729	173.1018209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.84	-11.6038987	183.7031726	254.1323263	8.876418205	5.822339951	-0.00714993	174.6959846	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.86	-6.7912967177	184.0399843	253.1323263	7.289937579	6.721347512	-0.329988621	171.9376612	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.88	-11.9163961	183.1126117	255.2110923	8.9433163	8.875419896	0.167132729	174.0400209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.9	-12.341.02031	182.4922397	255.3848896	8.9433163	8.875419896	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.92	-6.4507984674	186.2610062	256.4377281	8.892642817	8.9233993	-1.401407406	174.3527942	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.94	-11.6038987	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.96	-6.7912967177	184.1246766	255.3848896	8.876418205	11.27392742	0.341414973	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
186.98	-11.6038987	181.9837676	255.9108	8.876418205	7.969233648	-0.00714993	175.2869189	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187	-11.6038987	181.9837676	255.9108	8.876418205	7.969233648	-0.00714993	175.2869189	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.02	-15.5298675	185.0426436	257.3873886	7.807512142	7.036968348	0.167132729	169.4713396	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.04	-15.7914602	184.6988619	256.1323263	8.876418205	8.9233993	-0.678806892	174.0400209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.06	-11.2812796	184.0399843	252.2636063	8.876418205	7.969233648	-0.329988621	176.7318689	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.08	-11.2812796	183.5226026	252.3617869	8.876418205	8.875419896	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.1	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.12	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.14	-15.5297553	183.1126117	255.3848896	8.192483723	-0.445479926	-0.30971397	174.0400209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.16	-11.6038987	183.7031726	254.1323263	8.876418205	5.822339951	-0.00714993	174.6959846	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.18	-11.6038987	183.7031726	254.1323263	8.876418205	5.822339951	-0.00714993	174.6959846	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.2	-15.7914602	184.6988619	256.1323263	8.876418205	8.9233993	-0.678806892	174.0400209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.22	-15.5298675	185.0426436	257.3873886	7.807512142	7.036968348	0.167132729	169.4713396	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.24	-10.5268684	183.7199606	258.3241759	8.587551549	7.036968348	0.167132729	172.7888426	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.26	-12.8535012	184.0399843	252.2636063	8.237392047	8.209932166	0.341414973	169.4713396	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.28	-7.2991362662	184.6988619	258.2026907	8.9433163	3.251615926	-0.70427649	174.7043679	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.3	-7.2991362662	184.6988619	258.2026907	8.9433163	3.251615926	-0.70427649	174.7043679	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.32	-10.341.02031	186.6701531	255.1714893	8.587551549	8.9233993	0.167132729	177.4959979	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.34	-6.6037365556	183.7031726	256.4377281	8.9433163	8.969093118	-0.30971397	172.7888426	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.36	-7.2991362662	184.6988619	258.2026907	8.9433163	3.251615926	-0.70427649	174.7043679	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.38	-7.2991362662	184.6988619	257.3873886	8.876418205	8.875419896	0.167132729	173.1018209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.4	-7.8507984668	184.6988619	210.394738	7.807512142	2.709096171	-0.181431741	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.42	-15.3639409	186.6701531	255.5714893	7.807512142	1.141999603	-0.30971397	174.3527942	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.44	-15.7914602	186.6701531	255.5714893	8.587551549	-7.969233648	-0.70427649	172.7888426	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.46	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.48	-15.67896202	186.0701983	255.9613	8.876418205	3.251615926	-0.181431741	174.0400209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.5	-15.7914602	183.4319376	255.5093876	7.807512142	3.251615926	0.167132729	171.9376612	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.52	-15.7914602	183.4319376	255.5093876	7.807512142	3.251615926	0.167132729	171.9376612	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.54	-9.8163.19963	182.1198636	255.0917609	8.876418896	10.44457992	-0.181431741	176.1042782	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.56	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.58	-9.10268368	184.7596522	255.667101	8.587551549	8.209932166	-0.30971397	174.2295922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.6	-12.8535012	181.9837676	255.9108	8.587551549	-2.576724312	-0.678806892	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.62	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.64	-15.7914602	182.2998775	196.1820418	7.807512142	8.113738604	-0.329988621	174.9782749	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.66	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.68	-12.8535012	186.6701531	255.5093876	8.876418205	7.969233648	0.167132729	173.7372136	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.7	-15.67896202	186.1326760	256.4377281	8.876418205	11.00347819	-1.401407406	174.3527942	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.72	-15.7914602	184.6988619	258.2026907	8.876418205	8.875419896	0.167132729	173.1018209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.74	-6.7008266506	185.6701531	255.5093876	8.587551549	8.701427512	-1.401407406	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.76	-6.4507984674	186.3924233	258.2026907	8.876418205	10.13516219	-0.181431741	172.1638119	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.78	-6.4507984674	184.0399843	258.4291323	8.9433163	10.13516219	-1.704917982	176.4423906	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.8	-6.4507984674	187.6139231	257.2623016	8.237392047	10.75398665	-0.329988621	172.4795922	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.82	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.84	-15.67896202	184.3774408	255.5093876	8.192483723	-1.401407406	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.86	-15.6963939	183.3031336	254.798498	8.192483723	7.969233648	-0.181431741	174.2527942	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.88	-8.4163.19963	183.3113526	255.1323263	8.876418205	8.751347512	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.9	-11.2812796	182.9290495	255.4880896	8.892642817	2.266156843	-0.181431741	171.8557116	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.92	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.94	-15.67896202	184.3774408	255.5093876	8.192483723	-1.401407406	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.96	-15.5298553	183.7199606	253.1929672	8.237392047	3.953175925	-0.00714993	172.1638119	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
187.98	-12.341.02031	183.4922397	257.4997723	8.192483723	7.36528118	-0.181431741	176.6229906	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
188	-11.2812796	183.1126117	255.3848896	8.587551549	4.294745841	0.167132729	173.1018209	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
188.02	-15.67896202	184.3774408	257.2623016	8.876418205	6.875031509	-0.181431741	171.2348809	-69.99237697	6.024782181	90.93003763	0.01	2012	4	27	13	17	38	10
188.04	-15.6963939	186.3113526	257.2623016	8.237392047	8.209932166	0.341414973	174.0400209	-69.99237697	6.024782181	90.

189.9	-14.73999073	149.4731056	206.2626067	6.73961056	3.968773507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
189.92	-14.73999073	149.3953233	206.9604171	6.87541566	9.2999521166	-1.3393713978	179.9167699	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
189.94	-14.73999073	149.3175409	207.6941775	6.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
189.96	-14.41945603	150.0399543	203.1929673	6.28935627	11.2705367	0.3410413973	174.9797316	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
189.98	-14.73999073	150.8667676	201.4273666	6.94331963	2.3997676037	-1.4014074696	177.3954716	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190	-14.73999073	151.6935809	199.6616159	6.94331963	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.02	-13.29360929	152.5203942	197.8958652	6.87541566	2.3997676037	-1.4014074696	169.3481589	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.04	-13.29360929	152.4426124	198.6291024	6.87541566	9.2999521166	0.9132231316	166.7329662	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.06	-13.97989849	153.2693243	201.4273666	6.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.08	-13.29360929	153.9916375	203.1262329	6.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.1	-13.10395503	154.7183507	201.9620163	6.87541566	6.4843198963	0.16713375	169.6353686	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.12	-11.8039897	155.4406639	200.3617929	6.94331963	3.6373541173	-0.3393713978	174.2527642	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.14	-14.28154125	156.2673771	203.7929673	7.87761312	6.3999127176	-0.2037149923	171.8554716	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.16	-9.8703381149	157.3113520	200.3748663	7.87761312	4.2997618041	-0.3037149923	176.2295092	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.18	-13.29360929	157.9336652	201.2011163	8.19164325	6.7374479112	-0.2037149923	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.2	-13.79146602	158.4559778	200.0713563	8.19164325	6.9122321316	-0.2037149923	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.24	-17.22907184	159.1782917	200.6860046	8.19164325	1.7939381199	-0.1514331761	171.3376812	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.26	-19.35470548	159.9006061	201.9424589	7.87761312	6.7374479112	-1.979669663	173.6142232	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.28	-11.8039897	160.7229138	205.3848996	8.87541566	2.3997676037	-0.7042075604	167.7561972	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.3	-17.22907184	161.4452270	206.0491328	8.87541566	4.2997618041	-0.3037149923	176.2295092	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.32	-17.22907184	162.1675401	207.4758647	8.19164325	6.4843198963	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.34	-13.10395503	163.8926776	204.4854989	9.94331963	1.7939381199	-0.8788604903	173.7373136	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.36	-13.29360929	164.6149908	203.2848329	9.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.38	-13.68393029	165.2339405	205.0710663	7.87761312	2.3997676037	0.16713375	176.1562792	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.4	-9.7912887777	167.6562561	201.9424589	8.23136387	4.8703316509	-0.7042075604	174.6059846	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.42	-9.4167969674	168.3785692	203.6187663	8.19164325	4.3999421175	-0.7042075604	173.4760202	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.44	-12.5412021	169.6988619	206.0710663	9.94331963	2.3997676037	0.5413143973	169.3481589	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.46	-13.29360929	170.4211750	207.3573163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.48	-11.2812798	171.1434882	201.2142263	8.87761312	7.0939998346	-0.3393713978	176.2295092	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.5	-15.56101084	171.8657014	201.9424589	8.19164325	11.9974767616	-0.5037149923	171.2248609	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.52	-11.8039897	172.5880146	205.8979763	8.87541566	8.9974767616	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.54	-9.1558988	173.3103278	199.1224329	11.3677885	2.3997676037	-0.5037149923	171.3376812	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
190.56	-13.29360929	173.9326409	203.4273666	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.58	-12.5412021	174.6549537	206.6273663	8.87541566	11.2705367	0.5413143973	171.8554716	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.6	-15.56101084	175.3772670	206.0710663	8.87541566	8.9974767616	0.5413143973	168.1329662	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.62	-11.8039897	176.0995802	205.3848996	8.87541566	2.3997676037	-0.2963168343	174.2527642	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.64	-13.79146602	176.8218933	204.7085663	9.94331963	9.4843198963	-0.9037149923	176.8889846	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.66	-13.29360929	177.5442065	206.4273666	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.68	-11.2812798	178.2665196	207.2573663	8.87541566	11.2705367	0.5413143973	171.8554716	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.7	-13.29360929	178.9888327	208.0710663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.72	-12.5412021	179.7111459	209.4273666	8.19164325	11.3677885	0.5413143973	171.8554716	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.74	-13.29360929	180.4334590	208.2573663	8.19164325	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.76	-13.29360929	181.1557720	210.0947163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.78	-13.29360929	181.8780852	211.3310163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.8	-13.29360929	182.6003983	212.5673663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.82	-13.29360929	183.3227115	213.8037163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.84	-13.29360929	184.0450246	215.0400663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.86	-13.29360929	184.7673378	216.2764163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.88	-13.29360929	185.4896509	217.5127663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.9	-13.29360929	186.2119641	218.7491163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.92	-13.29360929	186.9342772	219.9854663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.94	-13.29360929	187.6565904	221.2218163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.96	-13.97989849	188.3789035	222.4581663	8.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
190.98	-13.29360929	189.1012167	223.6945163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191	-13.29360929	189.8235298	224.9308663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.02	-13.29360929	190.5458430	226.1672163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.04	-13.29360929	191.2681561	227.4035663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.06	-13.29360929	191.9904693	228.6399163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.08	-13.29360929	192.7127824	229.8762663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.1	-13.29360929	193.4350956	231.1126163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.12	-13.29360929	194.1574087	232.3489663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.14	-13.29360929	194.8797219	233.5853163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.16	-14.10395503	195.6020350	234.8216663	9.94331963	1.7939381199	-0.8788604903	173.7373136	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.18	-13.29360929	196.3243482	235.9580163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.2	-16.73862606	197.0466613	237.3943163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.22	-19.97623116	197.7689745	239.2013163	9.94331963	1.7939381199	-0.8788604903	171.3376812	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.24	-19.86682134	198.4912876	240.4376663	12.9199519	1.7939381199	-0.1514331761	171.3376812	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.26	-12.25969961	199.2136007	241.6740163	8.19164325	-1.0839093839	-0.1514331761	169.9723396	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.28	-13.29360929	199.9359138	242.9103663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.3	-15.36401094	200.7582269	242.2506663	8.19164325	3.6373541173	-0.3393713978	171.8554716	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.32	-12.5412021	201.5805400	241.0270163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.34	-17.85428174	202.4028531	239.7833663	9.19164325	9.9122321316	0.16713375	169.9723396	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.36	-13.97989849	204.9451663	236.5396663	8.94331963	6.7374479112	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.38	-13.29360929	205.6674794	237.7760163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.4	-12.8039897	206.4097925	239.0123663	8.87541566	2.3997676037	-0.8788604903	174.9797316	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.42	-13.29360929	207.1321056	240.2487163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.44	-13.29360929	207.8544188	241.4850663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.46	-13.29360929	208.5767319	242.7214163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.48	-16.60326135	209.2990450	244.1577663	9.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.5	-6.2912778000	210.0213581	245.3941163	9.94331963	1.7939381199	-0.8788604903	173.7373136	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
191.52	-9.7262629095	210.7436713	246.6304663	8.87541566	8.9122321316	0.5413143973	169.0353693	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
191.54	-13.79146602	211.4659844	247.8668163	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
191.56	-13.29360929	212.1882975	249.4031663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.58	-13.29360929	212.9106107	250.2395163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.6	-13.29360929	213.6329238	251.4758663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.62	-13.29360929	214.3552369	252.7122163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.64	-13.79146602	215.0775500	253.9485663	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	41	10
191.66	-13.29360929	215.7998631	254.1849163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.68	-13.29360929	216.5221762	255.4212663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.7	-13.29360929	217.2444893	256.6576163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	41	10
191.72	-9.1558988	218.9668918	258.0939663	8.19164325	4.2997618041	-0.1514331761	171.8554716	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
191.74	-13.79146602	219.4892049	259.3303163	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
191.76	-19.97623116	220.1115177	261.2140163	8.19164325	2.3997676037	-0.1514331761	174.9797316	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.78	-19.97623116	220.8338308	262.2539163	8.19164325	3.0181510005	-0.2037149923	174.7899236	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.8	-13.29360929	221.5561440	263.3939163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.82	-11.8039897	222.2784571	264.5338163	8.87541566	2.3997676037	-0.3037149923	176.2295092	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.84	-13.29360929	223.0007703	265.6738163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.86	-13.79146602	223.7230834	266.9101663	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
191.88	-13.29360929	224.4453966	268.1465163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.9	-13.29360929	225.1677097	269.3828663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.92	-13.29360929	225.8900228	270.6192163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.94	-13.79146602	226.6123360	271.8555663	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
191.96	-13.29360929	227.3346491	273.0919163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
191.98	-13.29360929	228.0569622	274.3282663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192	-13.29360929	228.7792754	275.5646163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.02	-13.29360929	229.5015885	276.8009663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.04	-13.79146602	230.2238916	278.0373163	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
192.06	-13.10395503	230.9462047	279.1736663	8.87541566	3.1939381199	-0.4014074696	176.3512966	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
192.08	-13.29360929	231.6685178	280.4100163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.1	-13.29360929	232.3908309	281.6463663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.12	-13.29360929	233.1131440	282.8827163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.14	-13.79146602	233.8354572	284.1190663	9.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
192.16	-13.29360929	234.5577703	285.3554163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.18	-13.29360929	235.2800834	286.5917663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.2	-13.29360929	236.0023966	287.8281163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.22	-13.29360929	236.7247097	289.0644663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.24	-11.8039897	237.4470228	290.3008163	8.87541566	2.3997676037	-0.3037149923	176.2295092	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.26	-13.29360929	238.1693360	291.5371663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.28	-13.29360929	238.8916491	292.7735163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.3	-6.4167969674	239.6139622	294.1098663	9.94331963	1.7939381199	-0.8788604903	173.7373136	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
192.32	-13.10395503	240.3362754	295.3462163	8.87541566	2.3997676037	-0.3037149923	176.2295092	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
192.34	-13.97989849	241.0585885	296.5825663	8.94331963	6.7374479112	-0.8788604903	171.2248609	49.99237697	6.02478219	90.93003763	0	2012	4	27	13	17	17	43	10
192.36	-13.29360929	241.7809016	297.8189163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.38	-13.29360929	242.5032147	299.0552663	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6.02478219	90.93003763	0.01	2012	4	27	13	17	17	43	10
192.4	-13.29360929	243.2255278	300.2916163	8.87541566	3.9687730507	0.16713375	173.6142232	49.99237697	6

164.34	-19.41664209	165.7451738	202.9667366	9.23126036F7	10.5435765D	-1.4014074D6	0.16713375S	172.7999424	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.36	-9.5382969H	166.4207142	206.0710663	8.97643005	10.5435765D	-1.4014074D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.38	-19.53163238	165.4502397	202.9766407	8.87647188M	7.96932364M	-0.52999621S	0.16713375S	173.9123506	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.4	-11.8139997	165.7451738	201.2011209	9.23126036F7	2.3946762D7	0.16713375S	171.8543714	171.8543714	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.42	-14.7599973	162.4502397	205.0714893	8.73961339M	3.0181650D6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.44	-19.41664209	165.7451738	202.9667366	9.23126036F7	1.4014074D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.46	-17.2398716M	166.2016182	204.1303283	8.87643188M	1.4014074D6	0.16713375S	167.4712684	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.48	-19.7291523S	166.4502397	202.9766407	8.87647188M	7.96932364M	-0.52999621S	0.16713375S	170.9123506	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.5	-9.1539369H	165.9732626	201.4277884	10.4993027S	4.2946168D6	0.16143217H1	173.7373136	173.7373136	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.52	-7.8637964M8	162.0998943	200.2617929	8.97643005	2.7309961T1	-0.16143217H1	172.4765622	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.54	-19.41664209	165.7451738	202.9667366	9.23126036F7	1.4014074D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.56	-19.1041224	166.4242699	206.3640896	9.23126036F7	3.8273621T0	0.16143217H1	173.6893868	173.6893868	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.58	-19.3539409F	166.1356782	204.1303283	7.49164049M1	9.9132321S10	0.16143217H1	169.3481489	169.3481489	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.6	-3.8629512J7	166.3714838	206.918013	8.14049372	3.6373621T0	0.16143217H1	169.2303689	169.2303689	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.62	-19.16665187	167.9349090	206.0710663	8.87647188M	6.8023289T1	-0.16143217H1	172.4765622	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.64	-19.41664209	165.7451738	202.9667366	9.23126036F7	1.4014074D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.66	-19.3540104A	169.0486208	201.8640896	7.82701121J2	-0.3808287T08	0.52071499S3	173.9121508	173.9121508	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	45	10
164.68	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	45	10
164.7	-14.1029703S	169.9860514	201.8640896	8.23126036F7	7.9693224M6	0.3410145F3	169.6689592	169.6689592	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
164.72	-2.2089699H1	164.3774438	204.1303283	8.59730131J5	13.0387239M	-1.4014074D6	168.7329682	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10	
164.74	-19.41664209	165.7451738	202.9667366	9.23126036F7	1.4014074D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
164.76	-11.8139997	166.2016182	201.2011209	8.97643005	2.8187990D6	-0.87806024S2	171.8543714	171.8543714	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
164.78	-9.7912997T7	162.4502397	202.2639363	8.14049372	5.6939701T6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
164.8	-19.7291523S	166.4502397	202.9766407	8.87647188M	7.96932364M	-0.52999621S	0.16713375S	170.9123506	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10
164.82	-19.3540104A	167.1907093	202.9766407	8.97643005	1.7619990D1	0.16713375S	172.7999424	172.7999424	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
164.84	-13.7914862	163.7451738	206.3241706	7.82701121J2	-0.3808287T08	-0.16143217H1	171.2348609	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10	
164.86	-19.1041224	167.1907121	196.2642166	8.59730131J5	6.1137389M4	0.16143217H1	169.9737396	169.9737396	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
164.88	-18.4791118T	167.6133420	203.9260974	7.82701121J2	7.6949265I14	0.16713375S	171.8543714	171.8543714	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
164.9	-19.3539409F	166.1356782	204.1303283	8.23126036F7	2.3946762D7	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9
164.92	-19.16665187	163.1135717	202.1929672	8.97643005	3.3979362D6	0.16143217H1	169.6689592	169.6689592	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
164.94	-13.4789602J2	163.7451738	204.1303283	7.82701121J2	11.0434181I9	0.3410145F3	172.4765622	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
164.96	-19.3540104A	166.2016182	203.9260974	8.23126036F7	5.2037499D3	-0.52071499S3	169.0486208	169.0486208	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9
164.98	-18.4791118T	163.1189636	201.8011209	8.14049372	6.8703216I9	-0.16143217H1	171.2348609	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.02	-13.4789602J2	166.2016182	203.9260974	8.23126036F7	6.1137389M4	0.3410145F3	172.7999424	172.7999424	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.04	-9.1539369H	166.3924223	205.3640896	8.23126036F7	7.3903398I6	0.3410145F3	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.06	-12.2089699H1	166.3714838	202.1929672	8.97643005	1.4014074D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.08	-11.8039997	166.2016182	206.4503275	8.97643005	2.8187990D6	0.16713375S	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.1	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.12	-13.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.14	-12.2089699H1	161.5126207	202.9766407	8.97643005	7.6949265I14	0.16713375S	174.9767314	174.9767314	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.16	-13.2089699H1	161.2398996	201.4277884	8.97643005	7.3903398I6	-0.3808287T08	179.3903689	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.18	-19.3539409F	166.1356782	204.1303283	8.23126036F7	2.3946762D7	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9
165.2	-11.8039997	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.22	-12.2089699H1	161.5126207	202.9766407	8.97643005	7.6949265I14	0.16713375S	174.9767314	174.9767314	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.24	-19.3539409F	161.2398996	201.4277884	8.97643005	7.3903398I6	-0.3808287T08	179.3903689	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9	
165.26	-19.3540104A	166.1356782	204.1303283	8.23126036F7	2.3946762D7	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9
165.28	-13.5291503	164.5961179	199.7986426	8.14049372	3.3421405D6	0.16713375S	175.8229656	175.8229656	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9
165.3	-14.5291503	166.1356782	204.1303283	8.23126036F7	2.3903398I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9
165.32	-19.3540104A	161.3426016	203.1929672	8.23126036F7	6.8023921M7	0.16713375S	175.9951312	175.9951312	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.34	-11.8039997	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	9	
165.36	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	9
165.38	-19.4664209	163.4502397	206.0710663	8.97643005	2.8187990D6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.4	-19.4791118T	166.2016182	204.1303283	8.23126036F7	2.3946762D7	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10
165.42	-19.4791118T	164.9961179	201.4277884	8.97643005	4.8703216I9	0.08426391S7	170.9121508	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.44	-13.7914862	162.4502397	206.0710663	8.97643005	2.3979362D6	-0.16143217H1	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.46	-19.4791118T	165.7451738	206.3241706	8.23126036F7	1.4014074D6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10
165.48	-11.5291503	165.4502397	202.9766407	8.97643005	4.2946168D6	0.16143217H1	171.8543714	171.8543714	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.5	-19.5539409F	164.5961179	199.7986426	8.14049372	3.3421405D6	0.16713375S	175.8229656	175.8229656	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10
165.52	-19.4664209	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.54	-19.9790211S	163.1135717	202.1929672	8.97643005	3.3979362D6	0.16143217H1	169.6689592	169.6689592	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.56	-13.4789602J2	163.7451738	204.1303283	7.82701121J2	11.0434181I9	0.3410145F3	172.4765622	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10	
165.58	-19.3539409F	166.1356782	204.1303283	8.23126036F7	2.3946762D7	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10
165.6	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.62	-19.9790211S	163.4502397	206.0710663	8.97643005	2.8187990D6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.64	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.66	-12.2089699H1	161.5126207	202.9766407	8.97643005	7.6949265I14	0.16713375S	174.9767314	174.9767314	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.68	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.7	-11.8039997	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.72	-19.9790211S	163.4502397	206.0710663	8.97643005	2.8187990D6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.74	-19.4664209	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.76	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.78	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.8	-19.4664209	163.4502397	206.0710663	8.97643005	2.8187990D6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.82	-19.4664209	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.84	-19.9790211S	163.1135717	202.1929672	8.97643005	3.3979362D6	0.16143217H1	169.6689592	169.6689592	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.86	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.88	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.9	-19.4664209	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.92	-19.5382969H	164.3774438	205.0714893	8.97643005	2.3979362D6	-0.16143217H1	172.4765622	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10	
165.94	-19.4664209	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
165.96	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
165.98	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166	-19.4664209	163.4502397	206.0710663	8.97643005	2.8187990D6	0.16713375S	173.1016029	173.1016029	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.02	-19.4664209	165.4242699	206.9554113	8.23126036F7	5.4939701T6	0.16713375S	172.4765622	49.99237080F	6.02478219I	90.9000076S	0.01	2012	4	27	13	17	46	10	
166.04	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.06	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.08	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.1	-19.9790211S	162.8394687	204.1303283	8.97643005	1.7619990D1	-0.87806024S2	175.9147934	175.9147934	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.12	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.14	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.16	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.18	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.2	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.22	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.24	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.26	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.28	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.3	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.32	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.34	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.36	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.38	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.4	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.42	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.44	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.46	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.48	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.5	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.52	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.54	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.56	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.58	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.6	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.62	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.64	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.66	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.68	-19.9789611S	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	46	10
166.7	-11.8039997	166.2016182	202.9766407	8.87647188M	4.2946168D6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	50	10
166.72	-19.3539409F	166.3924223	205.3640896	8.87647188M	4.2946168D6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	50	10
166.74	-19.3539409F	161.9502614	204.4954886	8.87647188M	8.2026921I6	0.16713375S	174.2527642	174.2527642	49.99237080F	6.02478219I	90.9000076S	0	2012	4	27	13	17	50	10

198.78	-12.23992991	191.81312431	201.31432633	9.23130036T	6.8975829S	-0.70427845d	173.13102029	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
198.8	-14.10397053	198.40934989	206.31108S3	10.8953557S	3.3275936S9	-1.42140740N	171.32798712	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
198.82	-15.16944222	198.29192562	203.19296573	8.97813432N	4.2561583N1	0.34141497J	172.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
198.84	-20.84992009	191.23920506	203.81028	8.97845432N	4.2561583N1	-0.18142317N1	172.81272306	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
198.86	-19.35401094	186.43243989	210.2647S6	8.97845432N	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
198.88	-15.16944222	180.29192562	203.19296573	8.97813432N	2.3561944N1	-0.34141497J	174.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
198.9	-12.23992991	186.29992779	202.80802034	9.97813432N	6.9975829S	0.34141497J	177.14796731	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
198.92	-15.16944222	186.29192562	203.19296573	8.97845432N	4.2561583N1	0.34141497J	172.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
198.94	-11.8238997	186.40860819	201.80043890	8.97845432N	6.9975829S	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
198.96	-17.85289175	192.23920506	204.7589S6	8.97847586N	5.4939757S	-0.18142317N1	168.73239402	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
198.98	-19.35401094	192.40860819	204.31108S3	8.97845432N	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199	-13.79146022	192.42192276	199.42043233	9.28426621	2.3996763S7	-0.42140740N	175.28601166	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.02	-9.25736125	198.3642498	203.92602878	9.25736125N	5.5431583S9	-0.3369713979	168.29998675	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.04	-8.47978674	192.4002397	203.81028	8.23130036T	11.2853419	-0.18142317N1	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.06	-15.35384609	194.99811179	204.13232803	8.97847586N	8.2796416S0	0.14713273S	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.08	-19.35401094	198.40860819	204.31108S3	8.97845432N	6.9975829S	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.1	-17.85289175	190.81312431	199.8788763	8.97847586N	1.3992839S9	-0.70427845d	173.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.12	-13.34140291	192.40202397	202.88672966	7.45193495T	8.2509927S6	0.34141497J	169.03153685	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.14	-14.10397053	191.99317576	199.7589S56	7.82751121J	4.8753219S9	-0.32499962d	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.16	-19.61842229	189.99850416	204.7589S6	8.97845432N	6.1137589S4	-0.401407406	170.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.18	-20.84992009	191.23920506	203.81028	8.97845432N	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.2	-12.80350212	192.60944507	202.88672966	8.14340972J	6.1137589S4	0.14713273S	174.65095926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.22	-13.07990032	195.31135539	202.88672966	8.02767923N	2.0992976S0	0.14713273S	167.7941972	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.24	-15.35384609	198.99811179	204.13232803	8.97847586N	8.2796416S0	0.14713273S	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.26	-20.84992009	194.23920506	203.81028	8.97845432N	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.28	-19.85021104	190.60944507	202.80672966	8.14340972J	6.1137589S4	0.14713273S	174.65095926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.3	-13.10397053	196.29192562	200.42172S6	9.28426621	7.2009968S6	-0.401407406	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.32	-12.23992991	192.40202397	205.38409S6	8.23130036T	7.9975829S6	-0.18142317N1	168.73239402	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.34	-14.10397053	194.99317576	204.7589S56	8.97847586N	5.4939757S9	-0.70427845d	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.36	-7.64129826N	193.73917138	207.28202S16	10.9953557S	8.2509927S6	-0.401407406	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.38	-13.79996073	191.23920506	204.13232803	8.14340972J	2.3996763S7	0.14713273S	174.65095926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.4	-15.10397053	192.60944507	203.4354S96	9.92031363	6.9975829S6	-0.401407406	176.04223696	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.42	-19.26164125	191.99317576	204.13232803	7.3997168S1	6.5198398189	0.51988721	175.13927162	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.44	-19.35401094	190.40860819	204.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.46	-20.84992009	189.23920506	203.81028	8.97845432N	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.48	-21.60423	192.17989036	200.28117S36	8.23130036T	8.8023499S1	0.14713273S	175.03298696	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.5	-12.23992991	186.87753121	202.87842T	11.1531365J4	2.7996967T	-0.401407406	173.13102029	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.52	-17.22927166	191.99317576	203.81028	9.92031363	4.2561583N1	0.14713273S	171.32798712	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.54	-15.35384609	192.99811179	204.13232803	8.97847586N	6.9975829S6	-0.70427845d	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.56	-12.80350212	192.40202397	203.5093S76	8.97847586N	3.9487733S7	-0.401407406	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.58	-12.80350212	191.60120139	202.20126S3	9.92031363	3.9487733S7	-0.00714996S	170.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	90	10
199.6	-13.79146022	190.42192276	200.42172S6	9.28426621	2.3996763S7	-0.401407406	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.62	-13.23992991	189.60944507	200.5093S76	9.92031363	2.3996763S7	-0.401407406	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.64	-15.35401094	191.99317576	203.4354S96	8.97847586N	6.7137475S2	-0.401407406	176.22493663	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.66	-17.85289175	192.50944506	203.7589S76	8.23130036T	2.8461583N1	-0.18142317N1	173.16328116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	90	10
199.68	-12.23992991	194.99811179	199.42043233	8.14340972J	7.9992839S9	0.14713273S	174.03093926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.7	-13.79146022	192.42192276	199.42043233	9.28426621	2.3996763S7	-0.401407406	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.72	-15.23992991	190.50944506	201.2143S63	8.97847586N	6.7137475S2	0.14713273S	173.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.74	-10.59829066	192.17989036	200.5793663	7.82751121J	5.1943058d2	-0.3369713979	172.78968226	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.76	-15.79146022	192.17989036	200.5793663	7.82751121J	5.1943058d2	-0.3369713979	173.16328116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.78	-19.97823115	193.73917138	200.95621173	8.99253509	3.9487733S7	-0.401407406	170.4196886	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.8	-19.35401094	194.40860819	200.28117S36	8.23130036T	6.8975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.82	-13.07990032	194.03944506	199.42043233	7.45193495T	5.8509927S6	-0.70427845d	173.04223696	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.84	-13.47991197	193.73917138	199.42043233	8.97847586N	6.8975829S6	0.70427845d	174.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.86	-19.35384609	193.50944506	200.5793663	8.97847586N	6.7137475S2	0.14713273S	174.03093926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.88	-20.84992009	192.23920506	200.42172S6	8.97845432N	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
199.9	-19.97823115	191.73917138	200.95621173	8.99253509	3.9487733S7	-0.401407406	170.4196886	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
199.92	-17.85289175	190.50944506	200.5793663	7.82751121J	5.1943058d2	-0.3369713979	172.78968226	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.94	-19.97823115	189.73917138	200.95621173	8.99253509	3.9487733S7	-0.401407406	170.4196886	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.96	-19.35401094	189.40860819	200.28117S36	8.23130036T	6.8975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
199.98	-17.85289175	189.50944506	200.5793663	7.82751121J	5.1943058d2	-0.3369713979	172.78968226	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200	-15.35384609	191.99317576	200.7589S76	7.82751121J	4.8753219S9	-0.32499962d	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.02	-17.85289175	189.99850416	201.2143S63	8.97847586N	6.1137589S4	-0.401407406	170.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.04	-19.97911197	192.40202397	205.38409S6	8.97847586N	6.4231361T6	-0.3369713979	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.06	-19.35401094	193.40860819	206.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.08	-19.73915226	191.23920506	199.1293S6	7.45193495T	6.1137589S4	0.14713273S	174.35276043	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.1	-19.97823115	187.1987350	200.69803046	8.14340972J	3.6375941T3	0.51988721	166.86368262	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.12	-15.79146022	192.93944507	206.2987S6	8.97845432N	6.3996829S6	-0.32499962d	176.22493663	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.14	-13.34140291	194.37164538	201.3011S96	9.92031363	3.9487733S7	-0.00714996S	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.16	-13.79996073	195.50944506	202.20126S3	9.92031363	3.9487733S7	-0.00714996S	170.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.18	-13.79146022	193.50944506	203.4354S96	9.28426621	2.3996763S7	-0.401407406	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.2	-13.79146022	194.03944506	205.69703	8.23130036T	2.8461583N1	-0.18142317N1	175.28601166	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.22	-10.59829066	192.17989036	200.5793663	7.82751121J	5.1943058d2	-0.3369713979	172.78968226	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.24	-19.97823115	190.73917138	199.42043233	8.97847586N	6.8975829S6	0.70427845d	174.47905222	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.26	-19.35401094	190.40860819	199.42043233	7.45193495T	6.8975829S6	-0.70427845d	173.04223696	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	91	10
200.28	-20.84992009	189.23920506	199.1293S6	7.45193495T	3.3275936S9	-0.18142317N1	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	91	10
200.3	-15.79146022	194.99811179	196.1293S6	8.23130036T	7.9975829S6	-0.70427845d	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.32	-17.85289175	192.50944506	202.87842T	8.23130036T	6.8975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.34	-19.35401094	191.40860819	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.36	-19.97823115	190.73917138	202.87842T	8.23130036T	8.8023499S1	0.14713273S	173.47905222	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.38	-19.97911197	189.40860819	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.4	-19.97823115	188.73917138	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.42	-19.97911197	187.40860819	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.44	-19.97823115	186.73917138	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.46	-17.85289175	186.50944506	202.87842T	8.23130036T	5.1943058d2	-0.3369713979	172.78968226	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.48	-17.22927166	187.99317576	203.7589S76	8.97847586N	6.1137589S4	0.14713273S	174.03093926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.5	-15.35384609	194.99811179	196.1293S6	8.23130036T	7.9975829S6	-0.70427845d	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.52	-19.85021104	192.60944507	202.88672966	8.14340972J	6.1137589S4	0.14713273S	174.65095926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.54	-19.35401094	191.40860819	202.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.56	-19.73915226	190.23920506	201.1293S6	7.45193495T	6.1137589S4	-0.401407406	176.22493663	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.58	-19.97823115	189.73917138	201.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.6	-19.35401094	191.23920506	196.7387S62	11.3112137J7	4.2561583N1	-0.401407406	170.97372596	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.62	-19.97911197	192.40202397	205.38409S6	8.97847586N	6.4231361T6	-0.3369713979	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.64	-12.80350212	193.73917138	206.2643S96	8.97847586N	6.5431583S9	-0.3369713979	173.13102029	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.66	-19.35401094	192.40202397	202.87842T	10.2992621	2.3996763S7	-0.87690460d	174.03093926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200.68	-19.97823115	191.73917138	202.87842T	8.23130036T	8.8023499S1	0.14713273S	174.47905222	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.7	-20.97823115	194.37164538	201.3011S96	8.97845432N	2.3996763S7	-0.401407406	167.7941972	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.72	-11.28123796	191.23920506	200.69803046	8.23130036T	4.8753219S9	0.14713273S	172.78968226	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.74	-18.47911197	189.99850416	198.8056S96	8.97845432N	6.1137589S4	-0.401407406	168.73239402	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.76	-17.85289175	190.50944506	207.8987723	8.97845432N	6.1137589S4	-0.401407406	173.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.78	-19.97823115	191.73917138	206.2643S96	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.8	-19.98021104	190.87753121	196.1293S6	8.23130036T	1.1991999S3	0.14713273S	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.82	-17.85289175	193.73917138	206.4354S96	8.23130036T	1.7993839S1	0.14713273S	167.4714869	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.84	-12.34140291	195.50944506	205.5093S76	8.97847586N	5.5431583S9	-0.3369713979	173.13102029	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.86	-13.07990032	193.73917138	207.8987723	8.97845432N	6.1137589S4	-0.401407406	169.0969875	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.88	-13.79996073	192.50944506	206.2643S96	8.97847586N	5.4939757S9	-0.3369713979	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.9	-15.86021104	193.1187017	196.4172422	8.97847586N	4.8753219S9	-0.32499962d	169.23503685	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.92	-13.07990032	191.50944506	201.2143S63	8.97847586N	3.0189159S9	-0.18142317N1	174.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.94	-20.35417209	191.99317576	201.4354S96	8.97847586N	3.4939757S9	-0.18142317N1	169.23503685	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.96	-17.36198166	194.05860496	200.5793663	8.97847586N	6.2796416S0	-0.70427845d	175.82369456	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
200.98	-19.35401094	192.40860819	199.42043233	7.45193495T	6.8975829S6	-0.70427845d	173.04223696	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
200	-6.47978674	194.99811179	201.2143S63	10.8953557S	7.3996968S6	-0.401407406	177.7979073	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.02	-19.61842229	193.1187017	203.1929673	8.97847586N	6.9975829S6	-0.70427845d	169.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.04	-19.97911197	191.40860819	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.06	-17.85289175	189.50944506	200.5793663	8.97847586N	6.2796416S0	-0.70427845d	175.82369456	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.08	-19.56822224	189.31135539	201.2011S96	7.45193495T	6.2509927S6	-0.18142317N1	174.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.1	-19.61842229	189.23920506	199.4204S96	8.97847586N	7.3992839S6	0.14713273S	173.13102029	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.12	-19.35384609	186.29192562	202.88672966	8.97847586N	5.9975829S6	-0.70427845d	169.29518209	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.14	-19.10397053	187.50944506	203.5093S76	8.97847586N	5.4939757S9	-0.3369713979	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.16	-17.36198166	188.50944506	203.7589S76	8.97847586N	6.2796416S0	-0.70427845d	175.82369456	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.18	-19.97823115	189.73917138	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.2	-19.85021104	190.60944507	202.88672966	8.14340972J	6.1137589S4	0.14713273S	174.65095926	49.99237006T	6.02478213A	90.45000103	0.01	2012	4	27	13	17	92	10
201.22	-19.97823115	191.40860819	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.24	-19.35384609	192.99811179	204.13232803	8.97847586N	6.9975829S6	-0.70427845d	171.23489609	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.26	-19.61842229	194.99811179	202.20126S3	8.97847586N	6.9975829S6	-0.70427845d	170.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.28	-19.97911197	195.50944506	202.20126S3	8.97847586N	6.9975829S6	-0.70427845d	170.97372596	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.3	-19.61842229	196.29192562	202.88672966	8.97847586N	6.9975829S6	-0.70427845d	169.29518209	49.99237006T	6.02478213A	90.45000103	0	2012	4	27	13	17	92	10
201.32	-19.97911197	196.40860819	203.31108S3	8.97845432N	6.9975829S6	-0.70427845d	171.85437116	49.99237006T	6.02478213A	90.45000103	0	2012

263.20	-14.73996073	166.41061136	200.37408063	8.16348723	3.96877397	-0.00714993	173.01402202	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.24	-19.39384909	153.42016078	196.18030416	8.16348723	3.01851606	-0.399713978	171.82798112	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.26	-14.73996073	166.41061136	200.37408063	8.16348723	2.26898648	-0.00714993	173.01402202	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.28	-14.73996073	153.42016078	201.20112304	8.16348723	7.02898648	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.3	-11.81839961	153.19173138	206.4377291	8.94331963	8.99804016	-1.40140748	173.01402202	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.32	-14.73996073	166.41061136	200.37408063	8.16348723	3.96877397	-0.00714993	173.01402202	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.34	-19.60439139	154.49611176	200.88802006	7.80751312	3.26867603	0.16123170	173.72737136	49.25279642	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.36	-20.69868369	156.17969036	201.30111249	7.80751312	2.06025763	0.16713275	174.25279642	49.25279642	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.38	-15.35431094	156.20969036	196.49174213	8.16348723	-0.07967768	0.34131473	171.23408905	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.4	-15.19344022	151.30323116	196.35437199	8.16348723	9.20906232	0.34131473	169.02938985	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	94	10
263.42	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.44	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.46	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.48	-17.84589176	147.49549132	201.31423613	8.16348723	5.03163620	0.51988731	169.28187456	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.48	-15.9798969	149.97333564	200.37408063	8.16348723	6.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.5	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.52	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.54	-17.54138168	156.20.1062	202.60605976	8.20136647	4.96806177	0.18143761	172.79906329	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.56	-15.67990202	154.37164938	196.18030416	8.16348723	7.00898648	-0.00714993	169.97372996	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.58	-17.84589176	151.23908906	200.4377291	9.94331963	6.73154713	-1.37968664	169.4397779	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.6	-19.70413218	150.90800499	197.26368059	8.16348723	-0.69407493	-0.18143761	174.97637149	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.62	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.64	-15.35431094	159.95762624	202.60605976	8.20136647	6.42813178	-0.18143761	172.79906329	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	94	10
263.66	-15.35431094	151.23908906	201.42738963	8.16348723	3.83739417	0.51988731	171.23408905	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.68	-15.35431094	151.23908906	201.42738963	8.16348723	3.83739417	0.51988731	171.23408905	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.7	-15.41943003	150.45350247	200.37408063	8.16348723	2.26898648	-0.00714993	167.47128809	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.72	-19.70413218	156.20.1062	204.7558998	8.02767236	2.39976637	0.51988731	173.01402202	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.74	-17.84589176	153.19317138	197.26368059	8.87541886	-10.44497992	0.34131473	171.23408905	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.76	-11.2812786	154.05660198	202.9764647	8.16348723	7.39339816	-0.3997139	174.97637149	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.78	-15.67990202	154.37164938	200.37408063	8.16348723	6.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
263.8	-15.41943003	151.23908906	200.38408906	9.16348723	4.87920169	0.16713275	174.97637149	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
263.82	-17.84589176	149.60408499	200.9976S	8.16348723	-1.31339617	-0.00714993	169.73298682	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.84	-20.97978776	153.19317138	200.26179009	8.20136647	6.85355776	-0.3997139	175.60239939	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.86	-13.75996073	154.99611179	200.26179009	8.16348723	6.11739844	-0.18143761	169.97372996	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.88	-15.67990202	154.37164938	200.26179009	8.16348723	6.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
263.9	-15.67911197	150.45350247	202.2539363	8.20136647	5.34439362	-0.18143761	171.23408905	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
263.92	-15.20969961	156.20.1062	201.94054899	12.69023579	-1.47149836	-0.3997139	173.1016029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
263.94	-19.60439139	152.17969036	200.12232063	8.16348723	4.96806177	0.16713275	167.11985189	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
263.96	-19.39384909	149.67133564	203.9260875	8.58735154	9.20906232	1.06995167	169.02938985	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
263.98	-19.70413218	150.90800499	197.26368059	8.16348723	2.26898648	-0.00714993	167.47128809	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264	-19.97978776	156.20.1062	199.4909999	7.31107127	3.01851606	-0.40140748	173.4769202	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.02	-19.97978776	150.90800499	200.37408063	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.04	-15.67990202	154.37164938	200.37408063	8.16348723	6.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.06	-15.35431094	151.23908906	201.42738963	8.16348723	3.83739417	0.51988731	171.23408905	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.08	-17.22907184	153.17819117	197.86992151	8.16348723	6.23372149	0.16713275	171.32768112	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.1	-18.16992157	154.69669819	200.95431113	8.16348723	2.39976637	-0.00714993	167.47128809	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.12	-19.15412218	151.95576176	196.82492926	7.09937679	2.39976637	-0.18143761	169.97372996	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.14	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.16	-17.22907184	156.5425R	203.3992995	8.16323363	8.85355776	-0.3997139	174.33002029	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.18	-13.19644022	148.73339073	199.7984008	9.58735154	-0.52996625	0.16713275	172.47509022	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.2	-15.20969961	154.99611179	199.1830014	8.20136647	2.39976637	0.51988731	171.23408905	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.22	-19.60439139	154.69669819	199.12232063	8.16348723	4.96806177	-0.18143761	172.16328119	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.24	-19.39384909	153.19317138	200.37408063	8.16348723	8.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.26	-15.20969961	154.99611179	199.7984008	9.58735154	-0.52996625	-0.00714993	169.97372996	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.28	-15.15297553	156.63489499	199.3000499	9.94331963	2.39976637	-0.40140748	167.47128809	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.3	-15.20969961	151.19677137	200.37408063	8.58735154	2.39976637	-0.40140748	173.76996329	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.32	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.34	-19.39384909	153.19317138	200.37408063	8.16348723	8.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.36	-19.60439139	154.69669819	200.95431113	8.16348723	4.01423139	0.16713275	171.23408905	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.38	-19.15412218	151.95576176	206.13012063	8.16348723	1.76196600	0.51988731	167.1676072	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.4	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.42	-19.15412218	151.23908906	200.26179009	9.94331963	8.99804016	-0.18143761	172.16328119	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.44	-15.54132021	156.35542223	200.37408063	8.16348723	1.76196600	-0.3997139	169.02938985	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.46	-17.22907184	153.17819117	201.31423613	8.16348723	6.85355776	-0.3997139	174.33002029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.48	-12.85395012	154.69669819	196.12042029	8.16348723	3.01851606	-0.52996625	174.25279642	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.5	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.52	-15.15297553	149.60408499	200.9976S	8.16348723	-1.31339617	0.16713275	174.97637149	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.54	-19.97978776	151.19677137	202.9764647	8.20136647	1.76196600	-0.18143761	173.1016029	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.56	-19.97978776	156.5425R	203.3992995	8.16323363	1.76196600	-0.3997139	174.33002029	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.58	-19.97978776	152.93504907	203.5992875	7.82751312	2.01851606	-0.00714993	171.23408905	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.6	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	95	10
264.62	-19.97978776	154.99611179	200.9976S	8.16348723	2.01851606	-0.3997139	175.28601916	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.64	-15.20969961	154.37164938	201.42738963	8.16348723	3.83739417	-0.52996625	169.3481589	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.66	-15.15297553	150.45350247	200.37408063	9.58735154	-0.69407493	0.51988731	167.1676072	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	95	10
264.68	-17.84589176	151.30323116	196.4362292	8.16348723	-5.16997117	0.16713275	169.02938985	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.7	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.72	-15.20969961	154.99611179	200.9976S	7.82751312	-0.20906232	0.16713275	171.23408905	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.74	-19.97978776	154.69669819	201.20112304	8.20136647	1.76196600	0.16713275	169.8649692	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.76	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.78	-13.75996073	153.19317138	200.37408063	8.87541886	3.96877397	-0.00714993	174.97637149	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
264.8	-17.22907184	151.30323116	202.45207397	8.16348723	6.85355776	0.16713275	169.3481589	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.82	-20.69868369	156.17969036	201.30111249	8.87541886	7.69969014	-0.3997139	174.97637149	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.84	-17.84589176	151.23908906	201.42738963	16.49325279	5.16439362	-0.40140748	173.47509022	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.86	-20.69868369	153.19317138	197.26368059	7.80751312	12.35139932	-0.3997139	169.3481589	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.88	-17.84589176	154.99611179	196.82492926	8.20136647	3.96877397	0.16713275	169.97372996	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.9	-17.84589176	154.99611179	196.82492926	8.20136647	3.96877397	0.16713275	169.3481589	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
264.92	-17.84589176	147.61154241	201.30111249	8.87541886	7.69969014	-0.3997139	174.97637149	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.94	-12.85395012	154.69669819	201.42738963	16.49325279	5.16439362	-0.40140748	173.47509022	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.96	-20.69868369	153.19317137	201.42738963	12.35139932	-12.35139932	-0.3997139	169.3481589	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.98	-17.84589176	154.99611179	196.82492926	8.20136647	3.96877397	0.16713275	169.97372996	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
264.99	-17.84589176	154.99611179	196.82492926	8.20136647	3.96877397	0.16713275	169.3481589	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265	-18.67911197	154.99611179	208.918013	8.87541886	7.69969014	-0.3997139	174.97637149	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.02	-19.60439139	151.23908906	200.88802006	7.31107127	3.01851606	0.16713275	169.8649692	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.04	-13.75996073	152.17969036	196.41174428	8.16348723	8.99804016	-0.00714993	166.42957779	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.06	-19.39384909	153.19317138	200.37408063	8.87541886	8.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.08	-19.60439139	156.35542223	200.26179009	8.20136647	4.96806177	0.16713275	171.32768112	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.1	-15.15297553	151.23908906	202.60605976	12.29426621	5.69307179	-0.00714993	171.85437116	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.12	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.14	-15.15412218	152.93504907	196.4362292	7.80751312	3.96877397	-0.3997139	173.47509022	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.16	-13.75996073	154.37164938	200.37408063	15.69325279	7.99332649	-0.52996625	169.3481589	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.18	-17.22907184	153.17819117	200.9976S	8.16348723	6.85355776	-0.3997139	173.72132029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.2	-19.39384909	151.23908906	201.31423613	8.87541886	1.47149835	0.34131473	169.97372996	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.22	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.24	-19.97978776	156.5425R	200.37408063	8.16348723	2.26898648	0.34131473	173.99002029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.26	-20.08166348	154.69669819	200.88802006	8.16348723	2.26898648	-0.70427684	172.16328119	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.28	-17.84589176	154.99611179	196.82492926	8.58735154	2.39976637	-0.00714993	171.32768112	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.3	-17.83389897	154.99611179	203.1929673	8.23133647	3.01851606	0.51988731	169.86095962	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.32	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.34	-17.22907184	150.91267138	200.88802006	8.20136647	6.42813178	-0.18143761	176.23602029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.36	-13.35396929	152.93504907	196.42563229	7.80751312	6.56841217	0.51988731	173.72132029	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.38	-19.60439139	154.69669819	200.95431113	8.16348723	4.01423139	0.16713275	171.23408905	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.4	-19.39384909	156.5425R	196.18030416	10.69325279	2.39976637	-0.40140748	173.1016029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.42	-15.15297553	149.60408499	200.9976S	8.16348723	-1.31339617	-0.3997139	175.28601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.44	-15.15297553	154.99611179	200.9976S	8.16348723	2.26898648	-0.40140748	173.1016029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.46	-15.41943003	152.17969036	200.37408063	8.16348723	2.26898648	-0.00714993	169.3481589	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.48	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.5	-17.84589176	156.20.1062	201.31423613	8.16348723	6.42813178	-0.18143761	175.97487699	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.52	-19.70413218	156.20.1062	196.18030416	10.69325279	2.39976637	-0.40140748	173.1016029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.54	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.56	-15.15297553	154.99611179	200.2539363	8.16348723	2.26898648	-0.18143761	173.1016029	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.58	-19.70413218	150.90800499	197.26368059	8.16348723	2.26898648	-0.00714993	167.47128809	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.6	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.62	-19.97978776	154.99611179	200.9976S	8.16348723	2.01851606	-0.3997139	175.28601916	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.64	-15.20969961	154.37164938	201.42738963	8.16348723	3.83739417	-0.52996625	169.3481589	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.66	-15.15297553	150.45350247	200.37408063	9.58735154	-0.69407493	0.51988731	167.1676072	49.99237697	6.02478213A	90.49300103	0.01	2012	4	27	13	17	96	10
265.68	-17.84589176	151.30323116	196.4362292	8.16348723	-5.16997117	0.16713275	169.02938985	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.7	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.72	-15.20969961	154.99611179	200.9976S	7.82751312	-0.20906232	0.16713275	171.23408905	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.74	-19.97978776	154.69669819	201.20112304	8.20136647	1.76196600	0.16713275	169.8649692	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.76	-19.97978776	156.20.1062	200.26179009	8.16348723	8.27964016	0.16713275	172.25601916	49.99237697	6.02478213A	90.49300103	0	2012	4	27	13	17	96	10
265.78	-13.75996073	153.19317138	200.37408063	8.87541886	3.96877397	-0.00714993	174.97637149	49.99237697	6.02478213A	90.49300

267.66	-22.5417231	191.5929216	199.1830419	8.1624837123	0.3431683835	0.3414114973	199.4397779	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
267.66	-19.5180984	191.2393696	200.66763	10.2992587	7.9693335498	0.1671337728	199.2996873	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.66	-19.1021228	190.5372438	200.2571665	9.6423213863	3.9447733007	-0.3299992416	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.74	-19.7914227	190.4374076	200.2321263	9.5873015456	-1.2133667	0.1671337728	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.74	-19.4298662	190.5372438	200.2571665	9.6423213863	3.9447733007	-0.3299992416	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.76	-20.8797675	189.9883014	200.9502113	9.6164435205	4.3898327176	-0.2037149903	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.8	-19.5668187	190.4376076	199.2951923	8.1624837123	8.9873036N	0.3414114973	199.8408262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.80	-19.6669133	191.3714406	202.8796047	9.6423213863	8.8974036N	-0.3299992416	175.2969184	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.84	-11.2913766	193.7493738	201.8273666	8.9164435205	3.8373341173	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.86	-19.4298662	190.5372438	200.2571665	9.6423213863	3.9447733007	-0.3299992416	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.8	-19.5668187	190.4376076	199.2951923	8.1624837123	7.3968208196	-0.2037149903	199.4397779	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.8	-19.2913766	193.7493738	202.5093876	9.2313833647	-0.5798677934	0.1671337728	199.4397779	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.80	-17.8549179	194.0566396	203.8150038	9.2313833647	3.0189170006	-0.4014071696	171.2334869	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.84	-1.8538897	193.1187017	205.0716863	7.8075131432	3.3279340436	0.5188872311	171.2334869	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.86	-19.4298662	190.5372438	200.2571665	9.6423213863	3.9447733007	-0.3299992416	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
267.88	-22.2205322	194.2329062	202.2639063	11.3671869N	-6.2841748541	-0.8798606902	173.1423619	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268	-19.7291236	194.6961179	201.2142403	9.5873015456	5.4563675176	0.1671337728	170.9121506	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.02	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.04	-17.2080719	193.2398696	196.4174402	8.8754178886	2.7508961171	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.06	-19.4298662	190.5372438	200.2571665	9.6423213863	3.9447733007	-0.3299992416	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.08	-19.4298662	190.4376076	199.4204223	8.1624837123	5.3279340436	0.1671337728	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.1	-22.3417231	192.4922397	196.4961923	7.8075131432	-0.1698711116	0.1671337728	172.2968199	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.12	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.14	-17.5618184	189.6993414	202.8796047	8.6164435205	8.8333369N	0.1671337728	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.16	-13.6786022	190.8775341	201.4273666	9.5873015456	4.5656127176	0.1671337728	199.4397779	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.18	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.2	-19.2614125	194.6961179	195.8792792	8.6164435205	2.2947436541	0.1671337728	169.6605992	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.22	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.24	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.26	-19.5668187	193.1187017	205.66763	9.6423213863	3.9447733007	0.1671337728	171.8376612	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.28	-17.2080719	194.0566396	205.4273666	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.3	-17.2080719	194.6961179	200.8860594	9.5873015456	-0.5798677934	0.1671337728	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.32	-17.2080719	194.0566396	203.8150038	9.2313833647	3.0189170006	-0.4014071696	171.2334869	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.34	-13.6786022	193.1187017	201.4273666	8.9164435205	4.8763018N	0.1671337728	173.0993122	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.36	-8.9788696	191.5140490	199.1224209	12.6592079	8.2798461182	-1.4014071696	171.8554716	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.38	-18.4791197	195.9376326	198.1830419	7.8075131432	5.3279340436	0.3299973976	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.4	-20.7293143	191.3528216	197.2626855	7.8075131432	6.7334797512	0.1671337728	171.2334869	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.42	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.44	-14.4348063	191.1567151	201.2011249	10.4592079	6.1137589N	-0.4014071696	174.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.46	-18.6049133	193.1199936	202.2539363	8.7398123596	2.3949766027	-0.5299992416	175.9147604	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.48	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.5	-22.3417231	191.5929216	201.8273666	8.1624837123	3.9447733007	-0.1414131761	173.1423619	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.52	-19.7291236	193.6249899	201.9502113	9.1618166921	5.1618166921	0.3414114973	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.54	-19.9795313	193.4202397	200.8860594	11.3671869N	3.0189170006	-0.4014071696	171.2334869	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.56	-17.8549179	194.0566396	202.8796047	9.6423213863	3.9447733007	-0.3299992416	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.58	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.6	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.62	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.64	-19.5668187	193.1187017	205.66763	9.6423213863	3.9447733007	0.1671337728	171.8376612	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.66	-17.2080719	194.0566396	205.4273666	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.68	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.7	-20.8797675	189.9883014	197.8896218	8.1624837123	1.3618166921	0.3299973976	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.72	-17.8549179	194.0566396	199.1224209	12.6592079	6.2798461182	-0.4014071696	173.1423619	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.74	-21.2617926	193.4202397	200.5748063	9.2313833647	6.7334797512	0.1414131761	169.0996875	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.76	-17.2080719	194.6961179	202.8796047	8.6164435205	-1.2133667	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.78	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.8	-17.8549179	194.0566396	206.2111002	8.1624837123	6.1137589N	0.1414131761	199.9727284	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.82	-19.1021218	192.4922397	201.8492489	7.8075131432	3.8373341173	-0.3299973976	175.2969184	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.84	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.86	-19.9795313	195.9376326	205.4716863	8.6164435205	1.1618166921	0.3299973976	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
268.88	-19.6564228	192.4922397	202.8796047	8.8754178886	6.7334797512	0.7042176404	173.1216029	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.9	-19.2614125	194.6961179	201.2142403	9.5873015456	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.92	-19.3540184	192.1789936	197.5898312	8.6164435205	2.0928376026	-0.1414131761	167.4714869	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.94	-17.8549179	194.0566396	196.4174402	8.8754178886	8.8333369N	-0.5299992416	165.4074632	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.96	-18.8539012	191.6126121	201.5142403	8.2313833647	11.6823946N	-0.5037149903	169.3481489	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
268.98	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.1	-20.9797675	189.9883014	197.8896218	8.1624837123	1.3618166921	0.3299973976	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.12	-17.2080719	194.6961179	202.8796047	8.6164435205	-1.2133667	0.1671337728	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.14	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.16	-19.7914227	190.4374076	200.2571665	9.5873015456	-1.2133667	-0.1414131761	166.2203695	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.18	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.2	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.22	-19.5668187	193.1187017	205.66763	9.6423213863	3.9447733007	0.1671337728	171.8376612	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.24	-17.2080719	194.0566396	205.4273666	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.26	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.28	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.3	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.32	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.34	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.36	-19.5668187	193.1187017	205.66763	9.6423213863	3.9447733007	0.1671337728	171.8376612	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.38	-17.2080719	194.0566396	205.4273666	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.4	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.42	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
269.44	-21.0012723	194.3719088	196.4174402	9.6423213863	2.3949766027	-0.7042176404	173.7213134	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.46	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.48	-17.8549179	194.0566396	196.4174402	8.8754178886	2.7508961171	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.5	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.52	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.54	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.56	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.58	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.6	-19.9795313	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.62	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.64	-21.0012723	194.3719088	196.4174402	9.6423213863	2.3949766027	-0.7042176404	173.7213134	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.66	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.68	-17.8549179	194.0566396	196.4174402	8.8754178886	2.7508961171	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.7	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.72	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.74	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.76	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.78	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.8	-19.9795313	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.82	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.84	-21.0012723	194.3719088	196.4174402	9.6423213863	2.3949766027	-0.7042176404	173.7213134	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.86	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.88	-17.8549179	194.0566396	196.4174402	8.8754178886	2.7508961171	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.9	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.92	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.94	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.96	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
269.98	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
270	-17.2080719	194.6961179	202.8796047	8.6164435205	-1.2133667	0.1671337728	169.0393885	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.02	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.04	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.06	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.08	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.1	-22.3417231	191.5929216	199.1830419	8.1624837123	0.3431683835	0.3414114973	199.4397779	-99.9637696F	8.0247821324	90.4000010103	0	2012	4	27	13	17	99	10
270.12	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.14	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.16	-19.7914227	190.4374076	200.2571665	9.5873015456	-2.2841748541	-0.7042176404	174.0400304	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.18	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.2	-19.6791197	195.6486354	204.1323263	7.6015439847	-0.3800871198	0.3414114973	198.7326682	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.22	-19.7291236	195.9376326	198.4961923	7.8075131432	5.4563675176	0.1671337728	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.24	-17.8549179	194.0566396	196.4174402	8.8754178886	2.7508961171	-0.1414131761	177.8554716	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.26	-19.9795313	194.2329062	198.8092604	8.1624837123	8.2589287N	-0.4014071696	176.2295262	-99.9637696F	8.0247821324	90.4000010103	0.01	2012	4	27	13	17	99	10
270.28	-19.5668187	193.7493738	205.4716863	7.4015439847	7.3329956436	0.1671337728	176.2295262	-99.9637696F	8.0247821324

212.1	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	3	10
212.12	-19.6968213	191.5976216	200.2214993	9.23137499	0.23137499	0.16713375	173.1316029	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	3	10
212.14	-17.8581166	191.2268696	199.1224229	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	3	10
212.16	-17.2268716	193.7391738	199.3232416	9.62231963	4.25419041	-3.3507139778	169.3481688	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	3	10
212.18	-19.1312138	198.1324780	196.4961623	7.82751312	5.85239991	0.51689731	171.2248609	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	3	10
212.2	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.22	-19.6968213	191.5976216	201.3142423	9.19445025	6.39968016	-0.2037149923	169.0496079	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.24	-19.3543184	190.9056495	200.8892494	8.19245723	-0.6451616922	0.16713375	168.4297779	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.26	-17.5411166	191.2268696	199.1224229	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.28	-17.5411166	189.3988690	197.8695216	8.91645025	3.83739173	0.69997649	166.2202655	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.3	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.32	-17.8581166	189.3988690	197.8695216	8.91645025	1.34199602	-0.16143161	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.34	-17.8581166	191.2268696	199.1224229	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.36	-19.8509139	194.3714038	196.4961623	7.82751312	2.09929765	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.38	-17.8549176	189.9660414	199.1224229	8.91645025	3.94677350	-0.52999625	171.3376812	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.4	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.42	-19.5813694	189.8976576	200.2110923	9.62231963	6.38134806	0.75327649	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.44	-19.3543184	190.7989923	200.3849994	9.58739145	6.87502109	-0.87806492	175.0239656	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.46	-17.8549176	193.1185117	200.1929673	7.82751312	2.39876027	-0.52014993	169.4297779	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	3	10
212.48	-19.9780315	194.0956098	200.2617929	7.82751312	-2.00156961	-0.07867793	0.34141473	-171.3376812	6.02476388	90.4000103	0	2012	4	27	13	18	3	10
212.5	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.52	-22.3417223	194.3714038	201.2214993	9.19445025	-13.1351679	0.16713375	168.0496079	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.54	-19.1644022	193.3113539	201.2214993	9.19445025	2.39876027	0.51689731	173.7237136	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.56	-19.1644022	193.3113539	201.2214993	9.19445025	2.39876027	0.51689731	173.7237136	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.58	-19.1312138	193.4202047	202.2639263	9.62231963	2.09929765	-0.87806492	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.6	-19.5813694	193.1787017	201.2214993	9.23136387	6.13739844	-3.3507139778	170.9121506	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	4	10
212.62	-22.3417223	193.7391738	196.3243199	8.91645025	8.85239991	-3.3507139778	167.4714889	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	4	10
212.64	-22.8035012	190.8773501	197.8695216	9.23136387	6.13739844	-0.5071149923	169.7329862	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	4	10
212.66	-19.1312138	193.4202047	202.2639263	9.62231963	2.09929765	-0.87806492	167.4714889	-99.9637697	6.02476388	90.4000103	0	2012	4	27	13	18	4	10
212.68	-19.1312138	191.3353716	201.6092976	8.91645025	3.83739173	0.16713375	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.7	-19.1312138	187.4664630	196.4961623	9.23136387	2.09929765	-3.3507139778	171.3376812	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.72	-17.5811166	191.7768693	199.4350253	8.58739145	7.50996648	-0.52999625	175.9991312	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.74	-19.6968213	193.1185117	196.1830419	8.58739145	3.94677350	-1.4014074696	167.1586145	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.76	-19.6968213	193.1185117	196.1830419	8.58739145	3.94677350	-1.4014074696	167.1586145	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.78	-17.2268716	189.6248699	200.8892494	9.23136387	6.49387176	-0.87806492	179.8561168	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.8	-21.6042213	192.1789936	196.1830419	7.82751312	5.85239991	-0.15143161	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.82	-19.1644022	190.0136126	201.2214993	9.19445025	6.49387176	0.16713375	169.0481688	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.84	-17.5411166	194.3714038	202.2639263	8.58739145	6.87502109	-0.52999625	172.7889026	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.86	-17.5411166	194.3714038	202.2639263	8.58739145	6.87502109	-0.52999625	172.7889026	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.88	-19.4164226	191.2268696	197.8695216	9.62231963	7.39339616	-3.3507139778	174.2527602	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.9	-17.2268716	190.4773501	196.3243199	8.19245723	2.39876027	-3.3507139778	171.2248609	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.92	-17.5411166	189.3988690	197.8695216	8.91645025	1.34199602	-0.16143161	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.94	-17.5411166	192.8356497	202.8776637	9.23136387	1.34199602	-0.40140746	169.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.96	-23.6792362	190.6136126	197.3629809	8.23136387	1.34199602	-0.16143161	170.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
212.98	-19.1644022	193.1185117	197.8695216	8.87431895	3.83739173	-0.16143161	168.4297779	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213	-17.5811166	192.6356495	196.9324926	8.91645025	1.34199602	-0.16143161	168.2969675	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.02	-19.5813694	193.1787017	201.2214993	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.04	-22.3417223	192.8356497	202.8776637	9.23136387	1.34199602	-0.40140746	169.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.06	-19.1312138	193.4202047	202.2639263	9.62231963	2.09929765	-0.87806492	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.08	-19.5813694	193.1787017	201.2214993	9.23136387	6.13739844	-3.3507139778	170.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.1	-21.6042213	192.2998775	199.4350253	7.82751312	4.00561275	0.16713375	169.3351845	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.12	-19.6968213	193.1185117	196.1830419	8.58739145	6.87502109	-0.52999625	172.7889026	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.14	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.16	-17.8549176	189.6248699	200.1929673	7.82751312	-1.40140746	0.52014993	174.0495039	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.18	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.2	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.22	-19.6968213	193.1185117	196.1830419	8.58739145	6.87502109	-0.52999625	172.7889026	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.24	-19.5813694	190.9056495	200.8892494	9.19445025	6.39968016	-0.2037149923	169.0496079	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.26	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.28	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.3	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.32	-19.6968213	193.1185117	196.1830419	8.58739145	6.87502109	-0.52999625	172.7889026	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.34	-19.5813694	194.3714038	196.4961623	7.82751312	2.09929765	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.36	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.38	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.4	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.42	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.44	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.46	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.48	-19.6791197	191.8667676	200.2617929	9.23136387	3.83739173	0.16713375	168.7329862	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.5	-23.7857631	192.8356497	198.7108216	8.19245723	-3.2600671148	0.16713375	167.1586145	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.52	-19.6791197	189.6248699	200.2617929	7.82751312	2.09929765	-0.15143161	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.54	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.56	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	4	10
213.58	-19.5813694	193.1787017	201.2214993	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.6	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.62	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.64	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.66	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.68	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.7	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.72	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.74	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.76	-17.8549176	189.6248699	200.1929673	7.82751312	-1.40140746	0.52014993	174.0495039	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.78	-17.8549176	189.6248699	200.1929673	7.82751312	-1.40140746	0.52014993	174.0495039	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.8	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.82	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.84	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.86	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.88	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.9	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.92	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.94	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.96	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
213.98	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.02	-17.5811166	192.6356495	196.9324926	8.91645025	1.34199602	-0.16143161	168.2969675	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.04	-19.5813694	193.1787017	201.2214993	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.06	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.08	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.1	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.12	-19.3543184	190.9056495	201.4273984	9.19445025	1.34199602	-0.16143161	168.2969675	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.14	-19.5813694	193.1787017	201.2214993	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.16	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.18	-23.7857631	192.8356497	198.7108216	8.19245723	-3.2600671148	0.16713375	167.1586145	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.2	-23.7857631	192.8356497	198.7108216	8.19245723	-3.2600671148	0.16713375	167.1586145	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.22	-19.6968213	193.1185117	196.1830419	8.58739145	6.87502109	-0.52999625	172.7889026	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.24	-19.5813694	190.9056495	200.8892494	9.19445025	6.39968016	-0.2037149923	169.0496079	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.26	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.28	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.3	-21.6042213	191.3353716	200.3732663	7.82751312	-2.23136617	0.34141473	169.9642689	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.32	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.34	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.36	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.38	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.4	-19.5813694	193.1787017	201.2214993	9.23136387	2.94478021	-0.40140746	167.4714889	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.42	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.44	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.46	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.48	-19.9780315	193.7391738	201.2214993	7.82751312	4.25419041	-3.3507139778	167.7947973	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.5	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.52	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.54	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.56	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.58	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.6	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.62	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.64	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.66	-19.9968213	194.3714038	196.4961623	8.23136387	2.39876027	0.52999625	173.9121506	-99.9637697	6.02476388	90.4000103	0.01	2012	4	27	13	18	5	10
214.68	-19.9968213	194.3714038	196.4961623

216.94	-17.2298718 6	149.4731056	197.2636809	9.237393487	-4.2981182641	-0.5414143973	167.4714869	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.96	-27.2283968 6	150.2382898	196.4260203	7.6879131142	-4.3037173175	-0.1814231761	167.4714869	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.97	-18.4791197 6	149.9600514	196.3622398	7.6879131142	-4.3037173175	-0.1814231761	166.8408252	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.9	-18.4791197 6	150.3028298	197.2636809	7.6879131142	-4.3037173175	-0.3025149923	166.8408252	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.92	-17.5381186	153.1187017	203.1929672	9.587351545	-4.8750031939	0.6999979449	173.1316229	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.93	-17.5381186	153.1187017	203.1929672	9.587351545	-4.8750031939	0.6999979449	173.1316229	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.94	-22.8425031 7	151.3893176	195.1731184	8.0164432025	0.3031315935	0.1814231761	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-7	-10
216.95	-29.9791627 9	154.8961179	199.1832419	8.0164432025	0.3031315935	0.1814231761	166.0998875	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.7	-19.1331239 6	150.4302397	195.1224269	9.587351545	-4.2981182641	-0.3298992416	165.3381589	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.72	-19.1946187	152.4302397	196.4174422	9.587351545	-4.8750031939	-1.4014074696	167.7541972	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.73	-19.1946187	152.4302397	196.4174422	9.587351545	-4.8750031939	-1.4014074696	167.7541972	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.76	-19.7291928	150.7196928	196.1852414	9.237393487	0.3031315935	0.1814231761	164.2433635	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.78	-19.7291928	150.1187017	196.4174422	7.6879131142	-4.3037173175	-0.1814231761	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.8	-19.4791197	148.3915152	197.3956872	9.587351545	0.6132215135	-0.3025149923	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.82	-24.6385263	151.3925216	197.3956872	8.0164432025	3.9407733007	-0.3025173976	164.9409542	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.84	-24.6385263	151.3925216	197.3956872	8.0164432025	3.9407733007	-0.3025173976	164.9409542	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.86	-31.4524073	149.3398956	199.1224269	8.7396133596	4.8750031939	-0.5298992416	175.2993199	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.88	-19.7229873	153.7293972	195.3224269	8.587351545	-4.5606121776	-0.5307149923	165.5948649	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.9	-17.8549174	149.9600514	196.3522398	9.0164432025	0.3275362939	-0.1814231761	165.5948649	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.92	-29.3541729	150.9392489	197.3956872	7.6879131142	5.4606121776	-0.1814231761	166.0998875	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.93	-29.3541729	150.9392489	197.3956872	7.6879131142	5.4606121776	-0.1814231761	166.0998875	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.95	-19.1331239	152.4302397	202.2636809	7.0493577876	-4.2981182641	0.1814231761	173.9727206	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
216.98	-19.1331239	149.4723056	201.2011209	9.0164432025	3.3275362939	-0.5298992416	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217	-19.1946187	149.4723056	201.2011209	9.0164432025	3.3275362939	-0.5298992416	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.02	-19.1946187	148.7233973	199.3224269	7.6879131142	-4.3037173175	-0.5307149923	175.9121506	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.04	-19.5381186	150.4302397	203.1929672	9.587351545	6.1137389544	-0.3025149923	175.9121506	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.05	-19.5381186	150.4302397	203.1929672	9.587351545	6.1137389544	-0.3025149923	175.9121506	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.06	-19.5381186	150.1187017	202.2636809	8.0164432025	-0.3032871448	-0.3025149923	166.0998875	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.07	-17.2298718 6	150.1187017	196.9324669	8.0164432025	-2.5606121776	-0.1814231761	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.08	-17.2298718 6	150.1187017	196.9324669	8.0164432025	-2.5606121776	-0.1814231761	166.2202355	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.1	-19.7291928	150.5056498	195.4862369	8.0164432025	-1.2433966667	0.3031315935	171.2208809	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.14	-17.8549174	151.8893576	196.3522398	8.1624832723	1.7908381169	0.1814231761	171.2208809	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.16	-17.8549174	151.8893576	196.3522398	8.1624832723	1.7908381169	0.1814231761	171.2208809	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.18	-17.2298718 6	151.2398896	200.3724863	8.0164432025	2.3833966 15	-1.4014074696	174.0400229	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.19	-19.6928129	150.9392489	197.3956872	8.0164432025	0.7134793512	0.3031315935	164.9409542	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.2	-19.6928129	153.1187017	199.3224269	8.0164432025	0.7134793512	0.3031315935	164.9409542	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.24	-19.4791197	147.5540901	197.3956872	8.0164432025	5.1944355842	-0.5298992416	166.0998875	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.26	-19.4791197	152.1799936	195.1224269	8.1624832723	6.8032865 1	0.5198872371	165.6867615	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.28	-19.4791197	153.9029329	197.2636809	10.8602879	6.1137389544	0.1814231761	169.6800892	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.3	-19.4791197	153.9029329	197.2636809	10.8602879	6.1137389544	0.1814231761	169.6800892	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.30	-19.9791627	153.1187017	202.2617509	7.6879131142	3.9407733007	-0.3298992416	166.1203663	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.34	-19.3541084	147.7636993	202.4860304	8.3836429017	6.1137389544	-0.5307149923	171.2248604	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.36	-19.3541084	147.7636993	202.4860304	8.3836429017	6.1137389544	-0.5307149923	171.2248604	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.38	-19.6928129	149.0266324	198.9092809	9.0164432025	7.0868005314	-1.4014074696	174.9727206	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.4	-17.8549174	149.0266324	198.9092809	9.0164432025	7.0868005314	-1.4014074696	174.9727206	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.4	-17.8549174	153.7293972	203.1929672	9.237393487	4.5606121776	-0.3025149923	170.9121506	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.42	-20.0618628	148.7233973	198.3224269	9.0164432025	-0.8798660992	-0.3025149923	173.4142329	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.44	-19.6928129	149.1588353	200.2617509	8.1624832723	5.4606121776	-0.1814231761	166.4297779	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.46	-19.6928129	149.1588353	200.2617509	8.1624832723	5.4606121776	-0.1814231761	166.4297779	-69.99237069	-0.024784368	90.40000103	-0.01	-2012	-4	-27	-13	-18	-8	-10
217.48	-17.8549174	154.3716436	195.8911966	7.6879131142	0.7134793512	0.6999979449	167.4714869	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-8	-10
217.5	-17.8549174	151.8893576	196.3522398	9.6423139 3	-0.9512023936	-0.3025173976	166.7329662	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-8	-10
217.52	-19.2213694	149.0266324	195.1224269	10.4962079	3.3135115935	0.8798660992	169.4712706	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-8	-10
217.54	-20.6928129	150.4302397	197.3956872	7.6879131142	-7.9602934648	0.1814231761	167.4714869	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-8	-10
217.56	-20.6928129	150.4302397	197.3956872	7.6879131142	-7.9602934648	0.1814231761	167.4714869	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-8	-10
217.6	-20.6928129	151.8893576	202.2636809	7.6879131142	-7.9602934648	0.3031315935	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.7	-20.6928129	151.8893576	202.2636809	7.6879131142	-7.9602934648	0.3031315935	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.8	-20.4791197	149.7197928	203.1929672	9.237393487	4.5606121776	0.5198872371	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.80	-20.4791197	149.7197928	203.1929672	9.237393487	4.5606121776	0.5198872371	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.82	-20.6928129	149.1588353	200.2617509	8.0164432025	3.3275362939	-0.5298992416	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.84	-20.6928129	149.1588353	200.2617509	8.0164432025	3.3275362939	-0.5298992416	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.86	-20.4791197	150.9392489	197.3956872	8.0164432025	2.7508381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.88	-20.4791197	150.9392489	197.3956872	8.0164432025	2.7508381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.9	-20.4791197	150.9392489	197.3956872	7.6879131142	2.3833966 15	0.5198872371	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.92	-20.4791197	150.9392489	197.3956872	7.6879131142	2.3833966 15	0.5198872371	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.94	-19.4791197	153.4337079	200.1929672	9.0164432025	3.3275362939	-0.5298992416	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.96	-19.4791197	153.4337079	200.1929672	9.0164432025	3.3275362939	-0.5298992416	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
217.98	-19.6928129	150.9392489	197.3956872	7.6879131142	2.7508381169	-0.3025173976	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218	-17.8549174	150.9392489	197.3956872	7.6879131142	2.7508381169	-0.3025173976	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.02	-17.8549174	153.4337079	200.1929672	9.0164432025	3.3275362939	-0.5298992416	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.04	-17.8549174	153.4337079	200.1929672	9.0164432025	3.3275362939	-0.5298992416	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.06	-17.2298718 6	153.4337079	200.2617509	8.1624832723	2.7508381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.08	-17.2298718 6	153.4337079	200.2617509	8.1624832723	2.7508381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.1	-20.3541729	150.4302397	202.9760 7	6.5606121776	0.7134793512	0.5198872371	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.12	-20.3541729	150.4302397	202.9760 7	6.5606121776	0.7134793512	0.5198872371	163.0923222	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.14	-19.1946187	151.4076436	197.2636809	8.0164432025	0.7134793512	0.3031315935	164.9409542	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.16	-19.1946187	151.4076436	197.2636809	8.0164432025	0.7134793512	0.3031315935	164.9409542	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.18	-19.9791627	154.3716436	196.3522398	8.0164432025	1.3833966 15	0.1814231761	166.0998875	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.2	-19.9791627	154.3716436	196.3522398	8.0164432025	1.3833966 15	0.1814231761	166.0998875	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.22	-20.5429583	153.1187017	204.1323263	8.0164432025	-0.7867094642	0.1814231761	165.8674552	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.24	-20.9791627	153.1187017	196.1224269	8.0164432025	0.3031315935	0.5198872371	164.3433635	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.26	-20.9791627	152.4302397	197.3956872	8.0164432025	0.7134793512	0.1814231761	169.9723196	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.28	-20.9791627	152.4302397	197.3956872	8.0164432025	0.7134793512	0.1814231761	169.9723196	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.3	-22.3417323	147.1573118	197.3956872	8.0164432025	7.9602934648	-0.5307149923	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.32	-23.7299973	153.7293972	196.3849999	8.237393487	2.3833966 15	-0.3025173976	170.9121506	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.34	-17.8549174	153.1187017	197.8956872	8.1624832723	1.7908381169	0.1814231761	165.8948649	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.36	-21.3917529	152.4302397	200.4860304	8.0164432025	-0.3032871448	0.5198872371	166.4297779	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.38	-21.3917529	152.4302397	200.4860304	8.0164432025	-0.3032871448	0.5198872371	166.4297779	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.4	-14.5399973 7	149.1588353	200.2617509	7.6879131142	1.7908381169	0.1814231761	163.4301335	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.42	-19.7291928	153.7293972	200.2748863	8.237393487	2.3833966 15	-0.3025173976	166.7329662	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.44	-19.7291928	153.7293972	200.2748863	8.237393487	2.3833966 15	-0.3025173976	166.7329662	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.46	-17.2298718 6	154.2382898	200.3724863	7.6879131142	2.3833966 15	-0.3025173976	166.2202355	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.48	-17.2298718 6	154.2382898	200.3724863	7.6879131142	2.3833966 15	-0.3025173976	166.2202355	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.5	-19.4791197	149.9600514	201.8436369	8.0164432025	1.3833966 15	-0.3025149923	165.5948649	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.52	-19.4791197	149.9600514	201.8436369	8.0164432025	1.3833966 15	-0.3025149923	165.5948649	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.54	-19.4791197	154.3716436	201.8436369	8.0164432025	0.3031315935	-0.4014074696	174.0400229	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.56	-19.9791627	154.3716436	198.9092809	8.237393487	-0.3032871448	-0.3025149923	165.3381589	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.58	-19.9791627	154.3716436	198.9092809	8.237393487	-0.3032871448	-0.3025149923	165.3381589	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.6	-19.9791627	152.4302397	196.6760792	8.1624832723	2.3833966 15	-0.3025173976	165.8674552	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.62	-19.5381186	152.4302397	196.6760792	8.1624832723	2.3833966 15	-0.3025173976	165.8674552	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-9	-10
218.64	-19.5381186	153.7293972	196.3522398	8.0164432025	-0.8798660992	-0.3025149923	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.66	-20.3541729	154.9961179	196.1852414	8.0164432025	-1.2711362625	0.1814231761	172.4760202	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.68	-19.5381186	149.4723056	196.4861823	9.0164432025	-0.5606121776	0.5198872371	164.6842839	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.7	-19.5381186	150.5056498	200.2617509	8.0164432025	-0.5606121776	0.5198872371	164.6842839	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.72	-17.8549174 6	149.9600514	195.1731184	8.0164432025	8.3833966 15	-0.1814231761	165.8674552	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.74	-17.8549174 6	149.9600514	195.1731184	8.0164432025	8.3833966 15	-0.1814231761	165.8674552	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.76	-20.9791627 9	147.4354508	196.1852414	8.0164432025	1.7908381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.78	-20.9791627 9	149.4723056	200.7196928	8.0164432025	6.4237381179	-0.3025173976	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.8	-19.4791197	150.5056498	200.2617509	8.0164432025	6.4237381179	-0.3025173976	171.2248604	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.82	-19.4791197	152.9266497	196.1731184	8.0164432025	5.4606121776	-0.1814231761	165.5948649	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.84	-19.4791197	152.9266497	196.1731184	8.0164432025	5.4606121776	-0.1814231761	165.5948649	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.86	-19.6928129	149.0266324	196.1852414	8.0164432025	4.8750031939	-0.1814231761	173.4142329	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.88	-19.6928129	149.0266324	196.1852414	8.0164432025	4.8750031939	-0.1814231761	173.4142329	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.9	-20.2298718	150.9392489	197.3956872	7.6879131142	3.3275362939	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.92	-20.2298718	150.9392489	197.3956872	7.6879131142	3.3275362939	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.94	-20.4791197	150.1187017	196.1224269	8.0164432025	2.7508381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.96	-20.4791197	150.1187017	196.1224269	8.0164432025	2.7508381169	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
218.98	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.02	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.04	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.06	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.08	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.1	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.12	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
219.14	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
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219.2	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13	-18	-10	-10
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219.24	-20.4791197	152.9266497	196.1731184	7.6879131142	2.3833966 15	-0.3025173976	167.7541972	-69.99237069	0	90.40000103	0	-2012	-4	-27	-13

200.98	-14.73999673	147.7936893	197.9968012	9.842313863	3.837394173	-0.181431761	173.1312029	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201	-21.8042272	146.8773347	196.9324905	8.316433005	-1.832736938	0.167132735	169.0353985	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.02	-15.97611197	146.9151165	197.2626809	8.316433005	0.711189635	-0.181431761	166.7329692	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.03	-17.22587166	146.6731264	202.2629263	8.316433005	6.113708944	0.167132735	171.2248859	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.06	-19.79140227	152.4667576	197.8694216	8.316433005	-0.6543145932	-0.181431761	169.6405992	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.07	-20.79178223	148.3988486	197.8694216	8.316433005	0.711189635	-0.181431761	166.3233359	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.1	-23.79178223	146.3988486	193.8699992	7.867512142	2.396676927	-0.181431761	171.8542174	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.12	-13.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.14	-18.47611197	149.9992414	197.3958812	7.867512142	-0.8491816002	-0.181431761	166.3233359	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.16	-21.9147221	147.7936893	195.3649989	8.876415895	7.960352648	-0.181431761	166.8456562	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.17	-22.79178223	147.3988486	195.3649989	8.316433005	8.832339911	-0.181431761	166.8456562	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.2	-19.6542226	150.6208138	196.9324905	8.316433005	6.863492187	0.341314973	147.4713284	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.22	-19.65061135	146.8773347	193.4862369	9.842313863	8.832339911	-0.3936713878	169.9723396	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.24	-13.79140227	150.1157017	196.4997423	8.237393007	3.018615926	0.167132735	169.0998679	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.26	-20.35473399	156.7989632	201.3124363	9.842313863	1.161998601	-1.401407606	173.6144322	-99.99273178	8.024765642	90.40000103	0	2012	4	27	13	18	12	10
201.3	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.3	-20.24618228	154.6208298	195.3649989	9.842313863	5.343316035	0.7042764643	174.0455329	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.32	-15.47611197	151.8657576	195.9139361	7.867512142	1.251416635	-0.181431761	166.3233359	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.34	-19.97921116	153.1157017	197.2626809	8.316433005	-1.411436035	0.167132735	166.7329692	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.36	-19.65061135	149.9992414	196.1826419	7.289577975	5.493675176	0.167132735	169.0353985	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.37	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.4	-19.24618228	152.4552997	196.4997423	8.316433005	6.493675176	-0.207314663	173.2992199	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.42	-17.8549176	152.4552997	196.4997423	7.651545961	5.343316035	0.167132735	167.1568165	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.44	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.46	-19.15473399	148.6731264	197.3958812	7.867512142	6.863492187	-0.181431761	166.2052093	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.48	-20.35473399	151.8657576	197.8694216	8.316433005	5.343316035	-0.3936713878	169.3233359	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.5	-17.22587166	156.5432358	196.9324905	8.987303145	1.161998601	0.167132735	166.7329692	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.52	-22.86235341	153.7431738	193.1731166	7.867512142	2.396676927	-0.181431761	167.1568165	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.54	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.56	-23.43882369	153.1157017	195.3973369	8.237393007	-1.832736938	0.167132735	173.4760522	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.58	-20.98686369	155.6243699	195.9750762	8.182483723	6.723167512	-0.181431761	166.0998679	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.6	-13.36395312	149.0498335	201.8654899	11.73318604	8.278640140	-0.7042764643	175.9121308	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.62	-13.47999673	156.9989890	202.2639263	9.987303145	3.018615926	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.64	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.66	-19.7291328	155.2618276	195.2613369	8.316433005	3.018615926	-0.181431761	173.4713328	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.68	-20.97921116	151.8657576	195.9139361	8.316433005	2.284316041	0.167132735	169.9723396	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.7	-19.47611197	152.4552997	196.9174422	8.987303145	-0.8702215926	-0.8798669602	169.4971663	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.72	-19.79140227	150.9992414	196.9174422	8.316433005	5.343316035	0.167132735	169.0998679	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.74	-19.47611197	151.3125218	196.4997423	8.316433005	4.396676927	-0.181431761	169.3233359	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.76	-18.47611197	151.3125218	196.4997423	8.316433005	-1.251416635	-0.181431761	169.0998679	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.78	-17.85499176	150.9992414	195.1224329	8.876415895	2.396676927	-0.7042764643	173.1312029	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.8	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.82	-20.97921116	149.4552414	196.9324905	8.316433005	2.018615926	-0.181431761	166.2052093	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.84	-23.97921116	149.4552414	196.9324905	8.316433005	2.018615926	-0.181431761	166.2052093	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.86	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.88	-19.15473399	151.3125218	197.3958812	8.237393007	3.018615926	-0.181431761	173.4760522	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.9	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.92	-20.35473399	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.94	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.96	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
201.98	-20.98686369	151.8657576	195.9139361	8.316433005	2.284316041	0.167132735	169.0998679	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.02	-20.35473399	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.04	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.06	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.08	-19.15473399	151.3125218	197.3958812	8.237393007	3.018615926	-0.181431761	173.4760522	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.1	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.12	-20.35473399	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.14	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.16	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.18	-19.15473399	151.3125218	197.3958812	8.237393007	3.018615926	-0.181431761	173.4760522	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.2	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.22	-19.97921116	149.9992414	196.1826419	8.316433005	5.343316035	0.167132735	169.0353985	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.24	-17.85499176	150.9992414	196.1826419	8.316433005	4.870231926	-0.181431761	169.3491489	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.26	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.28	-19.15473399	149.3998906	194.7387166	8.182483723	-1.251416635	-0.181431761	167.1568165	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.3	-19.79140227	151.2998906	196.1826419	8.376415895	1.760638169	0.167132735	167.1568165	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.32	-17.85499176	149.1998906	200.2617909	10.49425279	3.018615926	-0.181431761	167.1568165	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.34	-17.85499176	154.3718436	196.1826419	8.739615895	2.760638169	-0.181431761	167.7941972	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.36	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.38	-20.20503231	150.6128138	200.2617909	10.49425279	2.396676927	0.341314973	172.3428019	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.4	-20.97921116	149.3998906	196.2643199	8.237393007	4.870231926	-0.3936713878	170.9121506	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.42	-19.79140227	154.3718436	196.9324905	8.842313863	6.863492187	-0.181431761	166.3491489	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.44	-19.47611197	151.3125218	202.8764647	8.876415895	2.396676927	-0.181431761	166.0998679	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.46	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.48	-19.65061135	153.1157017	197.2626809	8.316433005	3.018615926	-0.181431761	171.8542174	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.5	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.52	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.54	-20.35473399	151.3125218	196.4997423	8.316433005	4.396676927	-0.181431761	169.3233359	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.56	-19.65061135	149.9992414	196.1826419	7.289577975	5.493675176	0.167132735	169.0353985	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.58	-19.65061135	149.9992414	196.1826419	7.289577975	5.493675176	0.167132735	169.0353985	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.6	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.62	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.64	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.66	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.68	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.7	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.72	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.74	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.76	-20.35473399	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.78	-13.3612202	156.2515362	200.2617909	9.987303145	2.018615926	-0.181431761	166.7329692	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.8	-19.79140227	151.3125218	196.4997423	8.316433005	4.396676927	0.3936713878	164.9808342	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.82	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.84	-19.47611197	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.86	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.88	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.9	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.92	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.94	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.96	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
202.98	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.02	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.04	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.06	-21.2617929	152.6556687	197.2626809	8.182483723	8.867492805	-0.207314663	171.2248859	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.08	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.1	-20.45882369	149.1998906	196.9324905	7.867512142	4.870231926	-0.181431761	169.4723396	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.12	-19.65061135	149.9992414	196.1826419	8.316433005	5.723167512	0.167132735	164.6842609	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.14	-20.79140227	150.2998906	195.9911969	8.316433005	4.870231926	0.3936713878	167.4713284	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.16	-19.45882369	150.4552997	196.9174422	8.987303145	8.867492805	-0.207314663	171.2248859	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.18	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.2	-17.86118166	154.0549298	197.3958812	9.842313863	-1.6949005124	-0.207314663	173.1312029	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.22	-21.9147221	153.0991488	197.8694216	8.876415895	-0.5754776434	-0.207314663	164.3439035	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.24	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.26	-21.35473399	151.8657576	196.4997423	8.316433005	5.343316035	0.167132735	164.9808342	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.28	-21.35473399	151.8657576	196.4997423	8.316433005	5.343316035	0.167132735	164.9808342	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.3	-20.45882369	151.2998906	200.2617909	10.49425279	1.760638169	0.167132735	166.7329692	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.32	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.34	-17.86118166	154.0549298	197.3958812	9.842313863	-1.6949005124	-0.207314663	164.9808342	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.36	-21.9147221	153.0991488	197.8694216	8.876415895	-0.5754776434	-0.207314663	164.3439035	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.38	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.4	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.42	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.44	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.46	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.48	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.5	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.52	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.54	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103	0.01	2012	4	27	13	18	12	10
203.56	-19.79140227	150.4552997	196.9174422	8.316433005	8.832339911	-0.181431761	166.4297779	-99.99273178	8.024765642	90.40000103

205.42	-19.7914207	193.7167138	199.1324329	16.2992821	3.2181150505	-1.401407406	165.9571652	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	16	10
205.45	-17.9318196	198.2915167	193.4862369	8.1634933123	6.4903573176	0.5198873311	164.6562909	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	10
205.46	-19.7914207	193.7167138	199.1324329	16.2992821	3.2181150505	-1.401407406	165.9571652	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.48	-13.5295503	193.1187017	195.8611966	6.2313935847	6.7134757212	0.7502784864	166.2202045	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.5	-21.2617029	191.2392666	200.2617029	8.9164455005	1.1618166602	-0.3593139878	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.52	-17.8318196	198.2915167	193.4862369	8.1634933123	6.4903573176	0.5198873311	164.6562909	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.54	-21.3042213	191.8697676	201.4077889	7.8276131412	2.3398135606	0.1671337235	165.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.56	-17.8349176	196.9962414	199.6790793	8.1634933123	3.0181150505	-0.1814121761	165.9348649	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.58	-17.5813188	195.4723364	195.9611966	9.6423138	1.1618166602	0.1671337235	163.0923420	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.6	-17.8349176	193.1187017	192.8699962	8.1634933123	-0.6543145602	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.62	-17.9318196	198.2915167	193.4862369	8.1634933123	6.4903573176	0.5198873311	164.6562909	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.64	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.66	-21.2617029	191.2392666	199.3649969	7.8276131412	5.1843556242	0.1814121761	166.0969879	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	16	9
205.68	-19.7914207	193.7167138	199.1324329	7.8276131412	1.7618166602	-0.2071499923	164.6562909	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	17	16	9
205.7	-17.2098714	194.3714338	195.4204223	8.9164455005	2.3998756837	-0.5299966216	172.7988426	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
205.72	-17.2098714	194.3714338	195.4204223	8.9164455005	2.3998756837	-0.5299966216	172.7988426	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
205.74	-17.2098714	192.8034647	202.2617029	16.4663079	2.3398135606	-1.401407406	167.4714669	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
205.76	-20.9797679	189.9962414	195.9611966	9.6423138	2.7598961171	-0.3593139878	169.6609562	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
205.78	-19.7914207	194.6948018	194.7587162	7.0993779	-7.9693229486	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
205.8	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
205.82	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.84	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.86	-19.7914207	193.7167138	199.1324329	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.88	-21.3042213	191.8697676	201.4077889	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.9	-21.3042213	191.8697676	201.4077889	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.92	-19.7914207	193.7167138	199.1324329	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.94	-19.7914207	193.7167138	199.1324329	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.96	-19.7914207	193.7167138	199.1324329	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
205.98	-19.7914207	193.7167138	199.1324329	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206	-19.7914207	193.7167138	199.1324329	7.8276131412	2.3398135606	0.1814121761	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.02	-19.6164226	195.6324389	196.9503669	8.8164455005	2.9998756837	-0.0207149923	164.9699562	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.04	-17.8349176	193.1187017	192.8699962	8.1634933123	-0.6543145602	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.06	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.08	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.1	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.12	-20.0618048	193.1187017	196.1830419	8.2313935847	3.3018706306	-0.8788606962	172.7988426	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.14	-19.7914207	193.9376326	195.9792793	6.3854328817	4.9658127175	0.1814121761	169.6609562	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.16	-19.7599972	193.7167138	195.3649969	8.9164455005	6.7315475512	-0.4014071406	164.9699562	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.18	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.2	-20.8625931	191.9697676	202.2617029	8.9423138	6.4903573176	-1.0178899643	169.0313366	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.22	-20.0618048	193.1187017	196.1830419	8.2313935847	3.3018706306	-0.8788606962	172.7988426	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.24	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.26	-21.3042213	191.2392666	202.2617029	8.8164455005	1.1618166602	0.1671337235	167.4714669	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.28	-21.3042213	191.2392666	202.2617029	8.8164455005	1.1618166602	0.1671337235	167.4714669	-99.9637178	8.024765642	90.4000103	0	2012	4	27	13	18	17	9
206.3	-19.3041094	193.6128138	197.8699014	8.2313935847	1.7618166602	-0.2071499923	166.2202045	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.32	-21.2617029	194.9961179	195.9792793	9.6423138	2.2598743641	-0.1814121761	166.0969879	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.34	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.36	-22.2252227	191.8697676	195.3649969	8.9164455005	2.3998756837	0.1671337235	166.8002832	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.38	-17.8318196	192.6094045	197.8699014	9.2313935847	4.9658127175	-0.4014071406	166.4897779	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.4	-19.2614196	193.1187017	192.8699962	8.1634933123	-3.1698971176	0.1814121761	169.9723396	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.42	-19.6164226	195.6324389	193.4862369	8.8164455005	1.7598961171	0.1671337235	165.9348649	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.44	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.46	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.48	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.5	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.52	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.54	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.56	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.58	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.6	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.62	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.64	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.66	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.68	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.7	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.72	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.74	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.76	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.78	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.8	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.82	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.84	-21.9167231	191.3635216	200.9503669	8.1634933123	1.1618166602	-0.3593139878	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.86	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.88	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.9	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.92	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.94	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.96	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
206.98	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.02	-20.0618048	193.1187017	196.1830419	8.2313935847	3.3018706306	-0.8788606962	172.7988426	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.04	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.06	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.08	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.1	-21.9167231	191.3635216	200.9503669	8.1634933123	1.1618166602	-0.3593139878	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.12	-19.9797679	193.9376326	195.9792793	6.3854328817	4.9658127175	0.1814121761	169.6609562	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.14	-19.9797679	193.3528216	196.3649969	7.0993779	-7.9693229486	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.16	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.18	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.2	-19.6164226	195.6324389	193.4862369	8.1634933123	6.5903573176	0.5198873311	164.3429235	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.22	-19.9797679	193.3528216	196.3649969	7.0993779	-7.9693229486	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.24	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.26	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.28	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.3	-21.2617029	194.9961179	195.9792793	9.6423138	2.2598743641	-0.1814121761	166.0969879	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.32	-19.9797679	193.3528216	196.3649969	7.0993779	-7.9693229486	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.34	-19.9797679	193.3528216	196.3649969	7.0993779	-7.9693229486	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.36	-19.9797679	193.3528216	196.3649969	7.0993779	-7.9693229486	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.38	-19.9797679	193.3528216	196.3649969	7.0993779	-7.9693229486	0.1671337235	167.7541972	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.4	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.42	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.44	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.46	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.48	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.5	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.52	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.54	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.56	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.58	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.6	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.62	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.64	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.66	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.68	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.7	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.72	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.74	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.76	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.78	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.8	-19.4164226	195.6324389	196.9503669	8.8164455005	2.9998756837	-0.0207149923	164.9699562	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.82	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.84	-20.7597403	191.3635216	196.9503669	8.1634933123	2.8481606411	-0.7042876464	167.4714669	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.86	-19.6164226	195.6324389	196.1324779	7.0993779	3.8023162142	0.8523687457	167.1598165	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.88	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.9	-19.7914207	193.7167138	199.1324329	8.8164455005	2.3398135606	0.3412145973	171.2334809	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.92	-20.8625931	191.9697676	194.4259976	8.9164455005	1.9423245608	-0.0207149923	166.2813710	-99.9637178	8.024765642	90.4000103	0.01	2012	4	27	13	18	17	9
207.94	-19.7599972	191.3635216	196.9503669	8.1634933123	2.8481606411	-0.7042876464	166.8002832	-99.9637178	8.024765642	90.4000103	0.01	2012	4

209.96	-19.6791197	148.3996896	195.1830419	6.3806428817	2.0600276303	-0.0071149923	0.1671337726	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10
209.96	-17.8436198	148.3996896	195.4862896	6.7396133496	0.9031436202	0.1671337726	169.0353989	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
209.96	-15.9075198	148.3996896	195.7894352	7.0995838176	0.3433308969	0.1671337726	172.6768522	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
209.96	-20.8791278	150.1387017	195.4171422	6.9433318K3	-1.2409968246	-0.3930173878	172.6768522	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
209.94	-20.6165993	150.1387138	195.4611996	7.0075121432	1.1919996021	-0.1514031761	171.2248609	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
209.96	-18.7554198	150.1387138	195.7926352	7.3673512142	0.5197572112	-0.0071149923	173.7729296	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
209.96	-23.2002231	150.1387017	194.7387155	7.4051549861	2.2016615006	-0.1671337726	169.3481489	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210	-22.8423531	148.9962414	196.4861623	10.6052579	1.1919996021	-0.1514031761	168.7329962	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.02	-20.9791278	148.4203413	192.8999962	8.9164432005	0.8032369951	-0.0071149923	170.9112306	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.04	-17.8548176	156.3173301	191.8570149	10.6052579	7.9602354848	-0.1514031761	168.0969875	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.04	-15.9186198	156.3173301	192.1602609	10.9651216	7.2190396246	-0.5398962616	166.7329962	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.06	-19.7376198	156.3088896	194.4961623	7.8075121432	-0.2714178526	-0.1514031761	163.1717829	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.1	-23.3347198	156.4922697	200.0617929	7.8075121432	6.7334753112	-0.0071149923	167.4714669	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.12	-19.1012218	148.4203413	200.0617929	8.8754158896	2.7599296177	0.1671337726	169.0353989	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.14	-19.7376198	149.6723184	200.0617929	8.9164432005	3.9497729007	0.1671337726	169.9723196	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.14	-21.5012198	149.6723184	200.0617929	9.2754158896	3.2298396177	0.1671337726	169.9723196	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.16	-23.2617198	149.9962414	195.3830419	10.2600962	8.9674858256	-0.5398962616	166.7329962	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.2	-20.9791278	153.7451738	196.1334209	8.1634932723	3.9667729007	0.0188872311	169.9723196	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.20	-20.0618198	148.1986920	195.6790792	8.1634932723	6.4939376176	-0.0071149923	166.7329962	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.24	-23.6787262	154.3774408	193.4862896	7.4915549861	-0.0798779324	-0.0071149923	166.2202455	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.24	-21.8401198	154.3774408	193.7894352	7.8515549861	5.2298396177	-0.0071149923	164.7329962	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.26	-19.4596228	149.9962414	192.4862896	8.9164432005	3.3279162026	-0.0071149923	164.9690962	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.3	-19.6165228	149.3996896	196.8293293	9.2313633697	2.2900276303	-1.4514074696	160.5950195	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.32	-19.4596228	150.1387138	195.4171422	8.9164432005	0.5197572112	-0.0071149923	166.2202455	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.34	-21.4165231	153.7451738	194.7387155	8.1634932723	5.5431438203	-0.5398962616	166.2202455	49.9637127B	6.02476596E	90.4000103	0	2012	4	27	13	18	21	10	
210.36	-20.9791278	152.4502697	195.6790792	8.9164432005	5.5431438203	-0.1514031761	166.7329962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.36	-23.3976198	152.4502697	196.6293293	8.2913633697	4.2900276303	-0.1514031761	170.6997312	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.4	-17.2597198	149.9962414	200.0617929	7.8075121432	0.8032369951	-0.7042756864	169.0969875	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.42	-19.1012218	149.3996896	200.0617929	8.4164432005	1.1919996021	-0.1514031761	169.0353989	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.44	-19.7012227	147.1387155	201.8293293	8.5875315549	1.1919996021	-1.4514074696	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.46	-17.8548176	151.2298896	200.0617929	7.8075121432	3.0199316909	0.1671337726	169.3481489	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.46	-25.8625531	148.4203413	195.6790792	8.8754158896	-1.3133661717	0.1671337726	169.8008262	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.5	-25.3547229	149.6723184	196.6790792	8.9164432005	8.2798401182	-0.0071149923	169.0969875	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.52	-23.4165231	153.7451738	195.4171422	8.1634932723	5.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.54	-24.0165198	152.4502697	195.6790792	8.2313633697	5.5431438203	-0.0071149923	165.2413016	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.56	-20.0618198	152.8393697	192.2337929	8.9164432005	-0.3858971168	-0.3930173878	164.2426035	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.58	-24.1028198	153.4313076	195.0613389	8.9164432005	3.2189396205	0.1671337726	169.2818726	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.6	-19.7376198	148.4203413	196.8293293	8.9164432005	2.4273561173	-0.7042756864	169.0353989	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.62	-21.3012198	148.4203413	196.4861623	8.9164432005	3.2189396205	-0.7042756864	169.0969875	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.64	-20.3847228	153.1187017	195.6790792	8.2313633697	-0.8491816682	-0.3930173878	165.6029698	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.66	-19.1648187	154.9962179	196.1834209	8.9164432005	-0.8491816682	-0.7042756864	170.5993312	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.7	-21.5012198	154.9962179	196.1834209	8.9164432005	2.4273561173	-0.7042756864	169.0969875	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.7	-22.6618198	148.2276896	192.4862896	8.1634932723	2.3279162026	-0.1514031761	171.3852716	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.72	-19.7376198	149.6723184	196.4861623	8.1634932723	2.3279162026	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.74	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.76	-20.3847228	153.7451738	195.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.8	-18.4791198	154.9962179	196.4861623	8.1634932723	2.4273561173	-0.1514031761	167.6029698	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.82	-21.3012198	152.4502697	196.2293293	8.1634932723	2.2237161409	-0.0071149923	165.9511195	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.84	-19.7376198	149.6723184	196.4861623	8.1634932723	3.4273561173	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.86	-19.7012227	147.1387155	201.8293293	8.5875315549	1.1919996021	-1.4514074696	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.88	-20.9791278	153.7451738	195.1334209	8.1634932723	3.2279162026	-0.1514031761	165.2413016	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.9	-19.1012218	151.2298896	195.6790792	8.1634932723	2.4273561173	-0.1514031761	166.7329962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.92	-20.3847228	152.8393697	195.2337929	8.1634932723	3.2279162026	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.94	-20.9791278	154.3774408	195.6790792	8.1634932723	3.2279162026	-0.1514031761	165.2413016	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.96	-21.5012198	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
210.98	-20.3847228	153.7451738	196.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211	-23.4787262	154.3774408	197.2426293	8.8754158896	2.4941583431	-0.7042756864	170.6997312	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.02	-19.6165228	148.9962414	196.1334209	8.9164432005	3.2279162026	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.04	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.06	-20.9791278	154.9962179	196.4861623	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.08	-17.2597198	148.4203413	201.2298293	8.5875315549	1.1919996021	-1.4514074696	169.0353989	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.1	-23.3347198	154.3774408	196.1334209	8.1634932723	2.3279162026	-0.1514031761	171.3852716	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.12	-19.1012218	151.2298896	195.1334209	8.1634932723	3.4273561173	-0.1514031761	166.7329962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.14	-19.7376198	149.6723184	196.4861623	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.16	-19.9791278	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.18	-19.7376198	149.6723184	196.4861623	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.2	-20.9791278	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.20	-20.3847228	153.7451738	196.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.24	-19.6165228	149.3996896	196.4861623	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.26	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.28	-20.9791278	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.3	-21.2087228	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.32	-19.1012218	151.2298896	195.6790792	8.1634932723	3.4273561173	-0.1514031761	166.7329962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.34	-19.7012227	147.1387155	201.8293293	8.5875315549	1.1919996021	-1.4514074696	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.36	-20.9791278	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.38	-20.3847228	153.7451738	196.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.4	-21.5012198	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.42	-20.3847228	153.7451738	196.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.44	-20.9791278	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.46	-19.7376198	149.6723184	196.4861623	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.48	-20.3847228	153.7451738	196.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.5	-20.9791278	154.9962179	196.1834209	8.1634932723	2.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.52	-20.3847228	153.7451738	196.1334209	8.1634932723	3.4273561173	-0.1514031761	164.9690962	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.54	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.56	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.58	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.6	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.62	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.64	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.66	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.68	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.7	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.72	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.74	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.76	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.78	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.8	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.82	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.84	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.86	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.88	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.9	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.92	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.94	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.96	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
211.98	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.02	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.04	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.06	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.08	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.1	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.12	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.14	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.16	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.18	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.2	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.20	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.24	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.26	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.28	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.3	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.32	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.34	-19.4596228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.36	-21.4165231	153.7451738	195.1334209	8.1634932723	4.5431438203	-0.1514031761	166.2202455	49.9637127B	6.02476596E	90.4000103	0.01	2012	4	27	13	18	21	10	
212.38	-19.6165228	149.3996896	196.2293293	8.1634932723	2.0900276303	-0.1514031761	166.3032599	49.9637127B	6.02476596E	90.4000103	0.01

254.3	-29.0418413	146.9863414	200.2617929	8.3656428817	0.2037161499	0.1671337726	164.0357132	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.32	-29.9797679	146.9260486	193.4862969	7.807512142	1.1619996931	-0.1614231761	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.34	-29.9797679	146.9260486	193.4862969	7.807512142	1.1619996931	-0.1614231761	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.36	-29.0418413	146.9863414	193.1731166	8.5873515345	4.8763215926	-0.2037149923	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.38	-29.8425631	146.3715498	192.8599962	7.6015436617	4.8763215926	-0.5289962616	169.3481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.4	-29.0418413	146.9863414	192.5468758	7.3155357158	4.8763215926	-0.5289962616	169.3481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.42	-13.4799655	146.4555247	193.4862969	8.6763215926	6.3656428817	-0.3397139976	169.3481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.44	-29.5797679	146.7329473	192.8599962	8.1624693723	4.2661924641	-0.5071449923	171.5376612	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.46	-22.0425231	146.4248899	192.5337756	15.6602079	3.3195155005	-1.4014607406	166.8458562	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.48	-29.8425631	146.9437551	194.1124776	8.8764139895	1.7908298169	0.3414143973	170.2866189	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.5	-29.0418413	146.9863414	194.1124776	8.8764139895	1.7908298169	0.3414143973	170.2866189	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.52	-29.8425631	147.7538495	187.3434831	8.8764139895	1.7908298169	-0.3397139976	171.5376612	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.54	-18.6049813	148.7329473	189.3849969	7.807512142	3.8270342839	0.5188872311	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.56	-29.8425631	151.2392858	189.8792792	8.1624693723	4.8763215926	-0.1614231761	169.2481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.58	-29.8425631	152.1798636	186.4961823	8.5164693025	-1.2133661	0.3414143973	163.4391325	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.6	-29.9797679	149.9993414	186.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.62	-19.6166228	153.7351738	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.64	-24.6185393	149.3998899	194.1124776	8.2372365947	4.2661924641	-0.1614231761	163.0925632	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.66	-24.4185393	152.1798636	191.2642943	7.807512142	6.8029561907	-0.1614231761	164.0357132	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.68	-22.0425231	153.1187517	187.2434869	8.5164693025	2.3996756037	-0.1614231761	169.2481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.7	-29.9797679	149.9993414	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.72	-21.6425231	149.1398293	195.9611996	8.5023121863	-1.5164693025	-0.3397139976	169.3481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.74	-19.6166228	151.2392858	192.2537956	7.807512142	0.2372147499	-0.1614231761	166.0998875	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.76	-29.8425631	149.3998899	189.9792792	8.1624693723	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.78	-29.8425631	149.3998899	189.5025426	8.7395135006	2.3996756037	-0.5071449923	167.7457973	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.8	-29.8425631	149.1398293	189.1224329	7.807512142	-0.5764776634	-0.1614231761	162.7766619	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.82	-18.4797167	149.9993414	186.4171422	15.6602079	3.3195155005	-1.4014607406	171.2248809	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.84	-18.5680187	152.4922037	190.1630419	7.0993779679	6.1137388844	-0.1614231761	166.0998875	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
254.86	-17.2087166	149.3998899	190.4250979	15.2602627	3.3195155005	-1.4014607406	166.8458562	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.88	-17.2087166	149.3998899	194.4250979	15.2602627	3.3195155005	-0.3397139976	163.7179029	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.9	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.92	-29.7917672	148.7329473	186.4171422	8.2372365947	4.8763215926	-0.5289962616	169.6605763	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.94	-29.3523424	150.9143769	201.6273866	8.5873515345	2.2662976925	-0.1614231761	163.7179029	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.96	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
254.98	-33.5525632	150.9143769	191.6230362	8.5873515345	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255	-19.7916237	152.4922037	189.1224329	7.0993779679	2.3996756037	0.5188872311	170.5993132	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.02	-18.6039813	146.9863414	193.1731166	7.0993779679	0.8989976408	0.2372147499	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.04	-19.7041237B	149.4721356	192.2537956	8.5164693025	1.7908298169	-0.3397139976	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.06	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.8458562	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.08	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.1	-29.7917672	151.2392858	189.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.12	-19.6166228	153.7351738	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.14	-22.0425231	149.1398293	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.16	-21.2617929	146.4721422	187.3434831	8.5164693025	1.7908298169	-0.3397139976	171.5376612	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.18	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.2	-29.7917672	149.4721356	189.1224329	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.22	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.24	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.26	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.28	-29.0418413	146.9863414	190.9512122	7.0993779679	3.6370941173	-1.4014607406	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.3	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.32	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.34	-21.8425231	149.1398293	195.4862969	8.7395135006	-0.2766776634	0.1671337726	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.36	-29.3523424	150.9143769	190.9512122	7.0993779679	3.6370941173	-1.4014607406	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.38	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.4	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.42	-19.4797167	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.44	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.46	-29.3523424	150.9143769	190.9512122	7.0993779679	3.6370941173	-1.4014607406	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.48	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.5	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.52	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.54	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.56	-29.7917672	151.2392858	189.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.58	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.6	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.62	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.64	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.66	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.68	-19.5680187	151.8692576	195.4862969	8.5164693025	2.3996756037	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.7	-19.7916237	152.4922037	191.6230362	8.5164693025	2.3996756037	0.5188872311	170.5993132	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.72	-21.6425231	149.1398293	187.2434869	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.74	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.76	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.78	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.8	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.82	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.84	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.86	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.88	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.9	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
255.92	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.94	-29.3523424	150.9143769	190.9512122	7.0993779679	3.6370941173	-1.4014607406	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.96	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
255.98	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256	-21.6425231	149.1398293	195.4862969	8.7395135006	-0.2766776634	0.1671337726	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.02	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.04	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.06	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.08	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.1	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.12	-19.6166228	153.7351738	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.14	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.16	-22.0425231	147.4555247	193.4862969	8.5164693025	14.5767153	-1.4014607406	166.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.18	-21.2617929	146.4721422	187.3434831	8.5164693025	4.2661924641	-0.3397139976	169.3481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.2	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.22	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.24	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.26	-21.2617929	146.4721422	187.3434831	8.5164693025	4.2661924641	-0.3397139976	169.3481489	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.28	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.3	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.32	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.34	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.36	-29.3523424	150.9143769	190.9512122	7.0993779679	3.6370941173	-1.4014607406	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.38	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.4	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.42	-19.4797167	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.44	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.46	-29.3523424	150.9143769	190.9512122	7.0993779679	3.6370941173	-1.4014607406	164.3426639	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.48	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.5	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.52	-29.8425631	152.6594497	191.8270149	7.807512142	6.4237361178	-0.3397139976	168.2866879	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.54	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.56	-29.7917672	151.2392858	189.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.58	-19.6166228	153.7351738	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.6	-21.6425231	149.1398293	187.5404512	8.5164693025	1.7908298169	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.62	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.64	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.66	-29.7917672	151.3392858	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.68	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.7	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.72	-29.1625631	151.8692576	187.3434831	8.5164693025	2.3996756037	-0.3397139976	169.9723566	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.74	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012	4	27	13	18	26	10
256.76	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.78	-19.7916237	152.4922037	189.1224329	8.5164693025	2.3996756037	0.5188872311	170.5993132	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.8	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.82	-29.9797679	149.9993414	189.9911996	8.5164693025	7.5089968486	-1.4014607406	166.2202669	-99.9637167B	6.02476998B	90.4000015G	0	2012	4	27	13	18	26	10
256.84	-29.3523424	150.9143769	187.1224329	8.5164693025	-1.2133661	0.5188872311	167.1588016	-99.9637167B	6.02476998B	90.4000015G	0.01	2012

258.74	-22.22922321	191.8667676	190.9812752	8.51944005	-0.3493977148	-0.18143171	163.4351325	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.76	-24.10426932	148.8929812	194.1742774	6.23130047	2.3997760??	-0.33957397	167.1568165	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.78	-27.18987146	149.6946338	195.9911986	7.82751127	-0.85451933	-0.33957397	164.9699842	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.8	-31.6042??	150.1187017	195.7397909	8.87541566	-1.76692398	-0.33957397	166.8456262	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.82	-19.7291928	147.4854930	195.8790750	7.82751127	6.73154751?	-0.18143171	166.8456262	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.84	-19.52013218	148.1187017	195.7397909	8.51944005	0.5451933	-0.33957397	167.1568165	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.86	-17.85499776	148.1798936	193.9406769	9.14231462	0.5451933	-0.52999625	167.1568165	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.88	-18.65009135	148.9992014	190.8681509	7.05743951	1.07110635	-0.16713235	167.4714669	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.9	-31.6042??	148.7232675	194.4255979	8.87541566	3.01891030	-0.01988721	164.6982806	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.92	-19.10432218	148.4713160	194.1124776	8.22730247	5.19435642	-0.3493977??	162.7799219	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.94	-19.52013218	148.4713160	194.1124776	8.22730247	5.19435642	-0.3493977??	162.7799219	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.96	-31.2667929	147.4854930	190.9812752	7.05743951	8.26948216	0.16713235	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
258.98	-22.22922321	148.4291613	192.9458769	7.82751127	1.76692398	-0.02714693	169.0353849	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259	-31.6042??	148.1988053	190.9812752	8.51944005	-10.4439790?	-0.18143171	166.8456262	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.02	-19.7291928	149.9992014	190.8681509	8.58730145	7.50999846	-1.40145706	169.9723596	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.04	-19.52013218	149.9992014	190.8681509	8.58730145	7.50999846	-1.40145706	169.9723596	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.06	-19.10432218	149.9376926	192.2537569	12.7919926	1.76692398	-0.87884960	167.7947873	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.08	-17.20987146	149.6946338	195.9911986	7.82751127	-0.85451933	-0.33957397	164.9699842	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.1	-25.3543?309	150.6126136	191.2942945	7.05743951	6.42312617?	-0.33957397	166.8456262	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.12	-25.3543?309	151.2268956	195.6790750	8.22730247	1.76199602	0.16713235	163.7179029	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.14	-19.10432218	148.7232675	194.4255979	8.87541566	3.01891030	-0.01988721	164.6982806	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.16	-19.10432218	148.7232675	195.4255979	7.05743951	6.73154751?	-0.18143171	164.6982806	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.18	-19.10432218	148.7232675	191.2942945	8.87541566	8.27664160	-0.18143171	164.6982806	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.2	-31.6042??	147.4854930	190.9812752	8.51944005	8.26948216	0.16713235	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.22	-31.2667929	147.7398936	192.9458769	8.51944005	3.88655038	0.33412?49?	173.4121306	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.24	-25.9791627	150.6126136	190.8681509	8.22730247	4.87502?509	-0.52999625	163.0925322	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.26	-25.9791627	149.9376926	195.9911986	8.22730247	-1.31338617	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	30	9
259.28	-20.5853016	150.2998775	194.4255979	10.2992621	5.49387?176	-1.40145706	162.7799219	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.3	-25.3543?309	150.6126136	191.2942945	7.05743951	6.42312617?	-0.33957397	166.8456262	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.32	-25.3543?309	150.1187017	195.3649909	8.58730145	6.85258?507	0.34131497?	169.2918629	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.34	-25.9791627	149.2997601	192.2537569	7.05743951	2.09925760?	-0.18143171	169.9723596	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.36	-25.9791627	149.2997601	194.1124776	9.23130047	-0.89451933	-1.40145706	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.38	-25.9791627	154.3714438	195.6790750	8.51944005	1.76199602	-0.18143171	166.0969875	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.4	-25.9791627	154.3714438	195.6790750	8.51944005	1.76199602	-0.18143171	166.0969875	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.42	-31.6042??	154.0566096	195.3649909	8.51944005	6.11370864	-0.33957397	164.2337132	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.44	-25.9791627	154.3714438	195.9911986	8.14349723	6.23210149	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	9
259.46	-25.9791627	154.3714438	195.9911986	8.14349723	6.23210149	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.48	-25.9791627	154.0566096	195.3649909	8.58730145	6.85258?507	0.34131497?	169.2918629	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.5	-31.6042??	154.0566096	196.1743776	8.87541566	6.73154751?	-0.52999625	164.2337132	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.52	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.54	-22.14173221	151.1822016	195.1524932	8.51944005	5.94314062?	-0.18143171	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.56	-19.10432218	150.2998775	194.4255979	8.87541566	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.58	-19.10432218	150.8054907	191.4968013	8.87541566	5.49387?176	-1.40145706	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.6	-25.9791627	151.4962632	195.6790750	8.51944005	8.51574809?	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.62	-31.6042??	149.8039812	195.1524932	7.05743951	6.73154751?	-0.18143171	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.64	-22.14173221	149.9992014	190.8681509	7.50999846	-1.76199602	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.66	-22.14173221	149.9992014	190.8681509	7.50999846	-1.76199602	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	30	10
259.68	-22.14173221	153.7196936	193.4962369	8.14349723	2.23180150?	0.16713235	165.8948926	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.7	-22.22922321	147.1619172	196.1524932	8.14349723	2.99976925	-0.18143171	166.8948926	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.72	-22.22922321	152.2998775	196.9326926	8.14349723	5.54314062?	-0.18143171	162.1529712	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.74	-19.35401084	149.6737034	193.1731166	8.14349723	6.89258?187	0.16713235	167.1568165	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.76	-19.52013218	150.4962632	195.6790750	8.51944005	8.51574809?	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.78	-19.47911197	150.4962632	202.3745643	9.42312617	8.51574809?	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.8	-19.47911197	154.0566096	194.4255979	7.82751127	-0.07867934	0.16713235	165.8615652	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.82	-24.10426932	149.1988053	192.9458769	7.05743951	1.76692398	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.84	-23.78136272	150.4962632	192.9458769	7.05743951	1.76692398	-0.18143171	165.8948926	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.86	-19.47911197	150.4962632	195.6790750	8.51944005	8.51574809?	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
259.88	-19.47911197	154.0566096	195.3649909	8.23130047	-0.89451933	-0.33957397	173.2891629	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
259.9	-19.52013218	154.0566096	195.3649909	8.23130047	-0.89451933	-0.33957397	173.2891629	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
259.92	-19.66409226	150.6126136	196.3649909	7.05743951	-1.63277460?	0.16713235	165.8615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
259.94	-21.2667929	149.6946338	196.3649909	7.82751127	3.94677350?	0.01988721	162.7799219	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.96	-25.3543?309	151.8275149	195.6790750	8.51944005	6.11370864	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
259.98	-25.3543?309	151.8275149	195.6790750	8.51944005	6.11370864	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260	-22.14173221	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.02	-22.14173221	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.04	-31.2667929	151.2268956	195.6790750	8.51944005	2.09925760?	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.06	-22.22922321	154.3498926	196.6881509	7.05743951	-1.63277460?	0.16713235	165.8615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.08	-22.22922321	149.0566096	196.3512896	7.82751127	3.94677350?	0.01988721	162.7799219	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.1	-25.3543?309	151.8275149	195.6790750	8.51944005	6.11370864	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.12	-25.3543?309	151.8275149	195.6790750	8.51944005	6.11370864	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.14	-22.14173221	151.6126136	192.2537569	8.87541566	2.99976925	-0.33957397	166.7329662	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.16	-25.3543?309	149.9376926	192.2537569	8.51944005	2.99976925	-0.33957397	166.7329662	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.18	-25.3543?309	149.9376926	192.2537569	8.51944005	2.99976925	-0.33957397	166.7329662	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.2	-31.2667929	149.6946338	195.6790750	8.51944005	6.11370864	-0.33957397	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.22	-31.2667929	149.6946338	195.6790750	8.51944005	6.11370864	-0.33957397	166.2353305	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.24	-25.3543?309	150.6126136	191.2942945	8.51944005	3.83734173	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.26	-17.85499776	152.4962632	192.9458769	7.05743951	1.76692398	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.28	-17.85499776	152.4962632	192.9458769	7.05743951	1.76692398	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0.01	2012	4	27	13	18	31	10
260.3	-19.10432218	151.4962632	201.3512896	7.82751127	5.19435642	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.32	-25.9791627	154.3498926	195.6881509	7.05743951	1.76692398	-0.33957397	163.0925322	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.34	-25.9791627	148.7232675	195.1524932	8.51944005	4.87502?509	-0.18143171	164.3439235	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.36	-17.85499776	147.4854930	195.6790750	8.23130047	-1.63277460?	-0.33957397	163.0925322	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.38	-17.85499776	147.4854930	195.6790750	8.23130047	-1.63277460?	-0.33957397	163.0925322	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.4	-19.7291928	150.2998775	201.3512896	7.82751127	5.19435642	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.42	-20.5853016	149.9992014	194.4255979	8.51944005	-1.31338617	-0.18143171	164.3439235	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.44	-25.9791627	147.4854930	195.6790750	7.05743951	-0.07867934	0.16713235	162.7799219	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.46	-25.9791627	150.1187017	195.3649909	8.14349723	6.85258?507	-0.52999625	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.48	-25.9791627	150.1187017	195.3649909	8.14349723	6.85258?507	-0.52999625	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.5	-20.5853016	149.9992014	194.4255979	8.51944005	-1.31338617	-0.18143171	164.3439235	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.52	-25.7917627	147.4854930	195.6790750	7.05743951	-0.07867934	0.16713235	162.7799219	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.54	-31.6042??	148.8929812	195.9911986	8.14349723	6.23210149	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.56	-31.6042??	148.8929812	195.9911986	8.14349723	6.23210149	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.58	-22.14173221	147.6854930	192.2537569	7.05743951	2.09925760?	-0.18143171	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.6	-22.14173221	147.6854930	192.2537569	7.05743951	2.09925760?	-0.18143171	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.62	-22.22922321	148.4291613	196.4114402	8.51944005	9.91327?514	-0.33957397	166.9969875	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.64	-31.2667929	153.1187017	191.9206393	7.82751127	2.99976925	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.66	-31.2667929	153.1187017	191.9206393	7.82751127	2.99976925	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.68	-25.3543?309	151.2268956	195.6790750	8.51944005	2.09925760?	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.7	-25.3543?309	151.2268956	195.6790750	8.51944005	2.09925760?	-0.18143171	166.2353305	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.72	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.74	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.76	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.78	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.8	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.82	-31.6042??	148.8929812	195.9911986	8.14349723	6.23210149	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.84	-31.6042??	148.8929812	195.9911986	8.14349723	6.23210149	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.86	-22.14173221	147.6854930	192.2537569	7.05743951	2.09925760?	-0.18143171	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.88	-22.14173221	147.6854930	192.2537569	7.05743951	2.09925760?	-0.18143171	163.4351325	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.9	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.92	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.94	-19.10432218	149.8039812	195.1524932	8.14349723	6.89258?507	0.34131497?	166.7329662	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.96	-22.22922321	148.4291613	196.4114402	8.51944005	9.91327?514	-0.33957397	166.9969875	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
260.98	-31.2667929	153.1187017	191.9206393	7.82751127	2.99976925	-0.18143171	165.9615652	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261	-31.6042??	154.0566096	196.1743776	7.05743951	1.76199602	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.02	-31.6042??	154.0566096	196.1743776	7.05743951	1.76199602	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.04	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.06	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.08	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.1	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.12	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.14	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.16	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.18	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.2	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.22	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.24	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.26	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.28	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.3	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.32	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078	6.02476999	90.40000103	0	2012	4	27	13	18	31	10
261.34	-19.10432218	150.2998775	194.4255979	8.51944005	8.51574809?	-0.18143171	164.9699842	49.99371078

263.18	-20.3541739	148.1684593	190.4681309	8.916400505	3.018519006	-0.007149923	162.4867615	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.2	-20.20922021	147.4951632	190.8099982	8.916400505	4.875231309	0.167132726	163.0923402	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.21	-19.97931113	146.8218376	191.1517342	8.916400505	5.732152513	0.334917379	163.6846988	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.22	-20.20922024	146.1685214	192.3932225	8.916400505	6.589505016	0.501611011	164.0769542	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.23	-19.7291238	152.8354597	193.4911986	7.209937679	-0.04501933	0.518867331	157.4714899	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.24	-20.20922021	147.4951632	193.7350577	8.916400505	7.446274109	0.668555523	164.3692377	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.3	-20.1667821	146.3275091	194.1587809	8.916400505	8.303312016	0.835499035	164.6615988	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.31	-20.20922024	146.9962214	195.3620225	8.916400505	9.160497212	0.968620016	165.0538534	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.32	-20.1667821	146.3275091	195.8911866	7.209937679	-0.04501933	0.518867331	157.4714899	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.33	-20.20922021	147.4951632	196.2351407	8.916400505	10.03147212	1.135555523	165.4461577	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.34	-20.3541739	148.1684593	196.7087609	8.916400505	10.89484212	1.302499035	165.8384188	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.35	-19.97931113	148.7320675	197.2538875	8.916400505	11.75768212	1.469443035	166.2306799	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.36	-19.5429392	156.4662414	195.8760762	9.587351545	3.837264173	-0.181431761	157.4714899	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.37	-19.97931113	147.4951632	196.1401152	8.916400505	12.61312212	1.636387035	166.6229399	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.4	-20.5541739	147.4951632	196.5812152	8.916400505	6.589505016	0.501611011	164.0769542	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.41	-21.6042173	146.2876761	196.9750762	8.916400505	5.460870176	0.167431761	161.8417809	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.42	-20.9522521	156.0562598	192.8599962	7.209937679	6.85339911	-0.334917379	157.4714899	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.43	-20.4963393	148.1684593	193.4862369	8.916400505	3.018519006	-0.007149923	164.0307132	-99.99371078	8.024769949	90.40000103	0	2012	4	27	13	18	34	9
263.44	-20.3541739	148.1684593	193.8802969	8.916400505	4.875231309	0.167132726	163.0923402	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	34	9
263.5	-20.5541739	148.7320675	194.2388376	7.209937679	7.407510142	0.501611011	164.0307132	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	34	9
263.51	-20.20922021	148.1684593	194.6999992	8.916400505	8.303312016	0.835499035	164.6615988	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	34	9
263.52	-20.20922021	148.1684593	195.0649392	8.916400505	9.160497212	0.968620016	165.0538534	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	34	9
263.53	-21.9542721	149.5486336	196.3543199	7.209937679	7.407510142	1.141999035	165.4461577	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	34	9
263.54	-21.6042173	151.2392896	196.7124776	8.192455723	9.194355042	0.167132726	166.2202305	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	34	9
263.55	-20.9522521	152.7196936	197.0711342	7.209937679	8.030987212	-0.334917379	166.5981815	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.56	-20.7071273	153.3732218	197.4299143	8.192455723	10.86484212	1.304443035	166.9904426	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.57	-20.5541739	154.0267554	197.7886944	8.192455723	11.72426212	1.471943035	167.2826037	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.58	-20.3541739	154.6803016	198.1474745	8.192455723	12.58084212	1.639387035	167.6747648	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.59	-20.1667821	155.3338478	198.5062546	8.192455723	13.43742212	1.806831035	168.0669259	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.6	-20.9522521	156.0874341	198.8650347	8.192455723	14.29400212	1.974275035	168.4590870	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.61	-20.7071273	156.7409803	199.2238148	8.192455723	15.15058212	2.141719035	168.8512481	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.62	-21.9542721	157.4945265	199.5826949	8.192455723	15.97716212	2.309163035	169.2434092	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.63	-20.9522521	158.1480727	199.9415750	8.192455723	16.84374212	2.476607035	169.6355703	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.64	-20.7071273	158.8016189	200.3003551	8.192455723	17.70032212	2.644051035	170.0277314	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.65	-20.4963393	159.4551651	200.6591352	8.192455723	18.55690212	2.811495035	170.4198925	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.66	-20.3541739	160.1087113	201.0179153	8.192455723	19.41348212	2.978939035	170.8120536	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.67	-20.1667821	160.7622575	201.3766954	8.192455723	20.27006212	3.146383035	171.2042147	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.68	-19.7291238	161.4158037	201.7354755	8.192455723	21.12664212	3.313827035	171.5963758	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.69	-19.5429392	162.0693499	202.0942556	8.192455723	21.98322212	3.481271035	171.9885369	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.7	-19.3541739	162.7228961	202.4530357	8.192455723	22.83980212	3.648715035	172.3806980	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.71	-19.1667821	163.3764423	202.8118158	8.192455723	23.69638212	3.816159035	172.7728591	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.72	-18.9791273	164.0299885	203.1705959	8.192455723	24.55296212	4.083603035	173.1650202	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.73	-18.7915353	164.6835346	203.5293760	8.192455723	25.41954212	4.251047035	173.5571813	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.74	-18.6042173	165.3370808	203.8881561	8.192455723	26.28612212	4.418491035	173.9493424	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.75	-18.4166255	165.9906269	204.2469362	8.192455723	27.15270212	4.585935035	174.3415035	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.76	-18.2290337	166.6441731	204.6057163	8.192455723	28.01928212	4.753379035	174.7336646	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.77	-18.0414419	167.2977193	204.9644964	8.192455723	28.88586212	4.920823035	175.1258257	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.78	-17.8538501	167.9512655	205.3232765	8.192455723	29.75244212	5.088267035	175.5179868	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.79	-17.6662583	168.6048116	205.6820566	8.192455723	30.61902212	5.255711035	175.9101479	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.8	-17.4786665	169.2583578	206.0408367	8.192455723	31.48560212	5.423155035	176.3023090	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.81	-17.2910747	169.9119040	206.3996168	8.192455723	32.35218212	5.590599035	176.6944701	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.82	-17.1034829	170.5654502	206.7584969	8.192455723	33.21876212	5.758043035	177.0866312	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.83	-16.9158911	171.2189964	207.1172770	8.192455723	34.08534212	5.925487035	177.4787923	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.84	-16.7282993	171.8725426	207.4760571	8.192455723	34.95192212	6.092931035	177.8709534	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.85	-16.5407075	172.5260888	207.8348372	8.192455723	35.81850212	6.260375035	178.2631145	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.86	-16.3531157	173.1796350	208.1936173	8.192455723	36.68508212	6.427819035	178.6552756	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.87	-16.1655239	173.7331812	208.5523974	8.192455723	37.55166212	6.595263035	179.0474367	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.88	-15.9779321	174.3867274	208.9111775	8.192455723	38.41824212	6.762707035	179.4395978	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.89	-15.7903403	175.0402736	209.2699576	8.192455723	39.28482212	6.930151035	179.8317589	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.9	-15.6027485	175.6938198	209.6287377	8.192455723	40.15140212	7.097595035	180.2239200	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.91	-15.4151567	176.3473659	210.0875178	8.192455723	41.01798212	7.265039035	180.6160811	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.92	-15.2275649	177.0009121	210.4462979	8.192455723	41.88456212	7.432483035	181.0082422	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.93	-15.0399731	177.6544583	210.8050780	8.192455723	42.75114212	7.599927035	181.4004033	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.94	-14.8523813	178.3080044	211.1638581	8.192455723	43.61772212	7.767371035	181.7925644	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.95	-14.6647895	178.9615506	211.5226382	8.192455723	44.48430212	7.934815035	182.1847255	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.96	-14.4771977	179.6150968	211.8814183	8.192455723	45.35088212	8.102259035	182.5768866	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.97	-14.2896059	180.2686429	212.2401984	8.192455723	46.21746212	8.269703035	182.9690477	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.98	-14.1020141	180.9221891	212.5989785	8.192455723	47.08404212	8.437147035	183.3612088	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
263.99	-13.9144223	181.5757353	212.9577586	8.192455723	47.95062212	8.604591035	183.7533699	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264	-13.7268305	182.2292815	213.3165387	8.192455723	48.81720212	8.772035035	184.1455310	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.01	-13.5392387	182.8828276	213.6753188	8.192455723	49.68378212	8.939479035	184.5376921	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.02	-13.3516469	183.5363738	214.0340989	8.192455723	50.55036212	9.106923035	184.9298532	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.03	-13.1640551	184.1899199	214.3928790	8.192455723	51.41694212	9.274367035	185.3220143	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.04	-12.9764633	184.8434661	214.7516591	8.192455723	52.28352212	9.441811035	185.7141754	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.05	-12.7888715	185.4970123	215.1104392	8.192455723	53.15010212	9.609255035	186.1063365	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.06	-12.6012797	186.1505584	215.4692193	8.192455723	54.01668212	9.776699035	186.4984976	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.07	-12.4136879	186.8041046	215.8279994	8.192455723	54.88326212	9.944143035	186.8906587	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.08	-12.2260961	187.4576508	216.1867795	8.192455723	55.74984212	10.11158703	187.2828198	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.09	-12.0385043	188.1111970	216.5455596	8.192455723	56.61642212	10.28503103	187.6749809	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.1	-11.8509125	188.7647432	216.9043397	8.192455723	57.48300212	10.45847503	188.0671420	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.11	-11.6633207	189.4182894	217.2631198	8.192455723	58.34958212	10.63191903	188.4593031	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.12	-11.4757289	190.0718355	217.6218999	8.192455723	59.21616212	10.80535303	188.8514642	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.13	-11.2881371	190.7253817	217.9806800	8.192455723	60.08274212	10.97879703	189.2436253	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.14	-11.1005453	191.3789279	218.3394601	8.192455723	60.94932212	11.15224103	189.6357864	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.15	-10.9129535	192.0324740	218.7000402	8.192455723	61.81590212	11.32568503	190.0279475	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.16	-10.7253617	192.6860202	219.0588203	8.192455723	62.68248212	11.49912903	190.4201086	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.17	-10.5377699	193.3395663	219.4176004	8.192455723	63.54906212	11.67257303	190.8122697	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.18	-10.3501781	193.9931125	219.7763805	8.192455723	64.41564212	11.84601703	191.2044308	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.19	-10.1625863	194.6466586	220.1351606	8.192455723	65.28222212	12.01946103	191.5965919	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.2	-9.9749945	195.3002048	220.4939407	8.192455723	66.14880212	12.19290503	191.9887530	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.21	-9.7874027	195.9537509	220.8527208	8.192455723	67.01538212	12.36634903	192.3809141	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.22	-9.5998109	196.6072971	221.2115009	8.192455723	67.88196212	12.53979303	192.7730752	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.23	-9.4122191	197.2608433	221.5702810	8.192455723	68.74854212	12.71323703	193.1652363	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.24	-9.2246273	197.9143894	221.9290611	8.192455723	69.61512212	12.88667103	193.5573974	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.25	-9.0370355	198.5679356	222.2878412	8.192455723	70.48170212	13.06010503	193.9495585	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.26	-8.8494437	199.2214817	222.6466213	8.192455723	71.34828212	13.23354003	194.3417196	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.27	-8.6618519	199.8750279	223.0054014	8.192455723	72.21486212	13.40698403	194.7338807	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.28	-8.4742601	200.5285740	223.3641815	8.192455723	73.08144212	13.57042803	195.1260418	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.29	-8.2866683	201.1821202	223.7229616	8.192455723	73.94802212	13.73387203	195.5182029	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.3	-8.0990765	201.7356664	224.0817417	8.192455723	74.81460212	13.90731603	195.9103640	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.31	-7.9114847	202.3892125	224.4405218	8.192455723	75.68118212	14.08076003	196.3025251	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.32	-7.7238929	203.0427587	224.7993019	8.192455723	76.54776212	14.24420403	196.6946862	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.33	-7.5363011	203.6963049	225.1580820	8.192455723	77.41434212	14.41764803	197.0868473	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.34	-7.3487093	204.3498510	225.5168621	8.192455723	78.28092212	14.59109203	197.4790084	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.35	-7.1611175	205.0033972	225.8756422	8.192455723	79.14750212	14.76453603	197.8711695	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.36	-6.9735257	205.6569434	226.2344223	8.192455723	80.01408212	14.93798003	198.2633306	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.37	-6.7859339	206.3104896	226.5932024	8.192455723	80.88066212	15.11142403	198.6554917	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.38	-6.5983421	206.9640357	226.9519825	8.192455723	81.74724212	15.28486803	199.0476528	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.39	-6.4107503	207.6175819	227.3107626	8.192455723	82.61382212	15.45831203	199.4398139	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.4	-6.2231585	208.2711281	227.6695427	8.192455723	83.48040212	15.63175603	199.8319750	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.41	-6.0355667	208.9246742	228.0283228	8.192455723	84.34698212	15.80519903	200.2241361	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.42	-5.8479749	209.5782204	228.3871029	8.192455723	85.21356212	15.97864303	200.6162972	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.43	-5.6603831	210.2317665	228.7458830	8.192455723	86.08014212	16.14208703	201.0084583	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.44	-5.4727913	210.8853127	229.1046631	8.192455723	86.94672212	16.31553103	201.4006194	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.45	-5.2851995	211.5388588	229.4634432	8.192455723	87.81330212	16.48897503	201.7927805	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.46	-5.0976077	212.1924050	229.8222233	8.192455723	88.67988212	16.66241903	202.1849416	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.47	-4.9100159	212.8459512	230.1810034	8.192455723	89.54646212	16.83586303	202.5771027	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.48	-4.7224241	213.4994973	230.5397835	8.192455723	90.41304212	17.00930703	202.9692638	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.49	-4.5348323	214.1530435	230.8985636	8.192455723	91.27962212	17.18275103	203.3614249	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.5	-4.3472405	214.7065896	231.2573437	8.192455723	92.14620212	17.35619503	203.7535860	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.51	-4.1596487	215.3601358	231.6161238	8.192455723	93.01278212	17.52963903	204.1457471	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.52	-3.9720569	216.0136819	231.9749039	8.192455723	93.87936212	17.70308303	204.5379082	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.53	-3.7844651	216.6672281	232.3336840	8.192455723	94.74594212	17.87652703	204.9300693	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.54	-3.5968733	217.3207743	232.6924641	8.192455723	95.61252212	18.04997103	205.3222304	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.55	-3.4092815	217.9743204	233.0512442	8.192455723	96.47910212	18.22341503	205.7143915	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.56	-3.2216897	218.6278666	233.4100243	8.192455723	97.34568212	18.39685903	206.1065526	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.57	-3.0340979	219.2814127	233.7688044	8.192455723	98.21226212	18.57030303	206.4987137	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.58	-2.8465061	219.9349589	234.0275845	8.192455723	99.07884212	18.74374703	206.8908748	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.59	-2.6589143	220.5885051	234.3863646	8.192455723	99.94542212	18.91719103	207.2830359	-99.99371078	8.024769949	90.40000103	0.01	2012	4	27	13	18	35	9
264.6	-2.4713225	221.2420512	234.7451447	8.192455723	100.81200212	19.09063503	207.6751970	-99.99371078	8.024769949	90.40000103	0

267.42	-21.6042123	165.7491738	187.9500709	8.916440505	0.543168303	-0.167132728	166.0969875	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.44	-21.2917029	147.4863430	193.4862369	7.807512142	1.760836199	-0.007149663	166.6008892	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.46	-23.92452321	136.3774638	191.3236859	8.516440505	2.996576637	-0.007149663	166.2772282	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.48	-21.6042123	136.1395305	193.3649669	9.542315963	3.231651005	-1.403407406	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.7	-23.73051433	147.4863430	192.2337909	7.807512142	2.396576637	0.147132728	166.2918195	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.72	-21.6042123	147.4863430	191.4862369	8.516440505	-1.212335611	-0.878984962	166.3332693	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.74	-23.9767879	136.3988686	191.4273149	8.916440505	-1.212335611	-0.878984962	166.3332693	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.76	-23.92452321	136.3774638	191.2636859	8.516440505	2.996576637	-0.007149663	166.2772282	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.78	-21.9147231	136.2275081	190.4774622	7.807512142	2.396576637	-0.539996216	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.8	-23.04146248	136.9662410	191.8276149	9.237393947	-1.622774500	-0.539996216	166.2332693	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.82	-21.6042123	147.4863430	189.3649669	8.916440505	3.231651005	-1.403407406	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.84	-23.73051433	136.3988686	189.1523023	8.916440505	4.819323369	-0.167132728	164.8408622	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.86	-23.22452321	142.4502997	192.9269922	8.192440723	4.284156541	-0.167132728	163.7176229	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.88	-23.92452321	136.4319376	194.1124774	8.916440505	4.819323369	-0.539996216	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.9	-19.35251894	136.7328473	191.2842845	8.542315963	6.407381176	-0.167132728	161.8417829	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.92	-21.9147231	147.2275081	189.4862369	8.916440505	5.595153151	-1.403407406	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.94	-21.6042123	147.7936858	189.4156729	7.807512142	2.396576637	0.147132728	164.8408622	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.96	-19.16982187	151.5526216	191.9206353	9.237393947	1.760836199	-1.403407406	161.5263905	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
267.98	-19.7091029	152.4502997	192.2337909	7.807512142	-1.211418635	0.341414973	164.3429029	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268	-21.6042123	146.9539812	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.02	-23.73051433	136.3988686	192.2337909	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.04	-19.2907029	152.2996966	195.2842845	8.542315963	1.760836199	-1.403407406	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.06	-23.22452321	146.6539812	193.7693572	8.192440723	0.543168303	-0.39367139*6	166.3481689	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.08	-21.6042123	147.4863430	194.4862369	8.916440505	2.996576637	-0.539996216	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.1	-23.9668424	147.4863430	191.8276149	7.807512142	1.761836199	-0.539996216	166.6008292	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.12	-23.92452321	136.1395293	195.0213896	8.542315963	3.327934309	-0.539996216	166.2918195	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.14	-21.6042123	136.1395293	195.2387909	7.807512142	1.761836199	0.510881211	165.0948409	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.16	-22.8542531	143.6612329	192.8699962	8.192440723	4.284156541	-0.167132728	163.7176229	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.18	-21.6042123	147.4863430	195.7387182	7.807512142	2.396576637	0.147132728	161.2716652	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.2	-22.8542531	149.9863430	191.4862369	7.807512142	3.327934309	0.147132728	161.2716652	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.22	-23.73051433	145.2996966	191.8276149	7.807512142	2.096576637	0.147132728	166.3332693	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.24	-25.3542531	142.7819126	192.9269922	7.807512142	0.543168303	-0.167132728	163.7176229	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.26	-25.35417399	150.9266045	195.2842845	8.916440505	6.113738844	0.147132728	166.3332693	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.28	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.3	-25.3542531	133.7218206	191.8206353	7.09667776	6.113738844	-0.39367139*6	165.0482016	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.32	-19.1041214	154.3714438	196.1830419	8.542315963	6.969361176	-0.704278464	166.4267779	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.34	-14.15397003	152.1796936	192.9269922	7.807512142	6.113738844	-1.403407406	167.4713889	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.36	-26.60237489	151.2268696	188.4762119	7.807512142	6.701047512	-1.403407406	166.0948875	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.38	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.4	-23.4767362	148.1396293	194.4254979	8.192440723	-1.211418635	-0.39367139*6	164.9409362	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.42	-23.4767362	150.9266045	200.2146842	9.542315963	1.411418635	-0.39367139*6	169.0353885	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.44	-21.6042123	147.4863430	195.7387182	7.807512142	2.396576637	0.147132728	166.3332693	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.46	-23.22452321	143.7531136	195.3649669	8.192440723	2.396576637	-0.167132728	166.2918195	-69.99371076	6.024769949	90.40000103	-0.01	2012	4	27	13	18	39	10
268.48	-27.32936485	136.9662410	193.1731186	6.739610244	1.411418635	0.147132728	160.8226699	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.5	-21.73051433	145.4203419	195.7387909	7.807512142	0.852580167	0.147132728	163.0923422	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.52	-23.6582393	147.4863430	192.8699962	8.916440505	-0.39367139*	-0.167132728	162.7799019	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.54	-23.73051433	136.3988686	192.2337909	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.56	-19.7910237	155.3649669	195.2842845	5.266268671	6.203131498	-1.403407406	167.1588556	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.58	-25.35417399	146.5437491	193.1731186	6.739610244	1.761836199	-0.539996216	160.8226699	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.6	-25.6042531	143.1781017	195.2842845	8.192440723	2.396576637	0.147132728	161.2716652	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.62	-25.6042531	143.1781017	195.2842845	8.192440723	2.396576637	0.147132728	161.2716652	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.64	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.66	-23.4767362	149.9863430	194.7387182	7.807512142	2.096576637	-0.168961215	164.9409362	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.68	-21.6042123	147.4863430	195.1731186	8.916440505	3.327934309	-0.167132728	164.9409362	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.7	-21.6042123	151.2268696	195.2842845	8.916440505	13.61091486	-0.704278464	165.5948409	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	39	10
268.72	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.74	-21.9147231	150.9266045	194.7387182	8.916440505	3.327934309	-0.167132728	165.2523422	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.76	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.78	-19.7320278	146.2275081	194.1124774	7.807512142	2.396576637	0.147132728	161.2716652	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.8	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.82	-23.22452321	143.3498569	196.1831912	7.09667776	6.802580167	-0.167132728	164.9409362	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.84	-21.6042123	139.6723343	196.2387909	8.192440723	6.113738844	-1.403407406	166.2332693	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.86	-21.2917029	148.1396293	195.3649669	7.807512142	1.411418635	0.147132728	161.2716652	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.88	-21.2917029	151.2268696	195.4862369	8.916440505	2.996576637	-1.403407406	166.0948875	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.9	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	6.024769949	90.40000103	0	2012	4	27	13	18	40	10
268.92	-21.6042123	143.6612329	195.2387909	8.916440505	3.960773037	-0.39367139*6	166.2268692	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
268.94	-23.4767362	149.9863430	194.7387182	7.09667776	6.969361176	0.510881211	164.9409362	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
268.96	-21.9147231	147.4863430	195.1731186	8.916440505	3.327934309	-0.167132728	164.9409362	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
268.98	-21.6042123	151.2268696	195.2842845	8.916440505	13.61091486	-0.704278464	165.5948409	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.02	-23.1042531	151.3526216	194.1124774	8.916440505	3.960773037	0.147132728	165.2523422	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.04	-23.4767362	149.2996966	192.2337909	8.916440505	-0.393967148	-0.167132728	165.2723282	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.06	-19.1041214	147.7936858	194.1124774	8.192440723	-1.212335611	0.147132728	165.2723282	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.08	-23.3542531	149.2275081	192.2337909	8.916440505	3.327934309	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.1	-23.4767362	150.9266045	192.2337909	8.916440505	3.327934309	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.12	-23.9767879	136.2988686	195.2842845	8.542315963	6.203131498	-0.704278464	165.5948409	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.14	-23.7812029	136.0396238	194.1124774	8.916440505	3.960773037	0.147132728	165.2723282	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.16	-21.6042123	147.4863430	195.1731186	8.916440505	3.327934309	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.18	-25.35417399	147.1813712	195.6996963	8.916440505	3.327934309	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.2	-23.22452321	134.3498569	196.1831912	7.09667776	6.802580167	-0.167132728	164.9409362	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.22	-21.6042123	139.6723343	195.2842845	8.916440505	6.113738844	-1.403407406	166.2332693	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.24	-25.35425243	135.9142730	195.3649669	7.807512142	0.543168303	0.341414973	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.26	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.28	-19.4767362	149.1996293	195.3649669	8.916440505	4.819323369	-0.704278464	175.8121006	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.3	-23.9767879	136.1395293	196.6756756	7.807512142	-0.654514502	0.147132728	164.9409362	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.32	-23.3417231	136.1395293	196.7387182	7.807512142	0.203131498	-0.167132728	161.3617829	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.34	-25.6042531	136.9662410	196.6174422	8.916440505	6.113738844	-1.403407406	167.7841672	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.36	-23.4767362	149.9863430	195.2387909	8.916440505	3.960773037	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.38	-21.2917029	136.1395293	195.2842845	7.807512142	4.284156541	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.4	-21.9147231	152.8503507	192.8699962	8.916440505	2.996576637	-0.167132728	163.4051225	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.42	-21.6042123	147.4863430	192.8699962	8.916440505	2.996576637	-0.167132728	161.3617829	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.44	-23.4767362	149.9863430	191.8276149	7.09667776	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.46	-23.73051433	136.3988686	191.2842845	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	40	10
269.48	-21.6042123	147.4863430	191.2842845	7.807512142	4.284156541	-0.167132728	161.2716652	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.5	-23.9767879	136.1395293	196.6756756	8.542315963	6.969361176	-0.167132728	164.9409362	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.52	-23.3417231	142.7819126	192.8699962	8.916440505	2.996576637	-0.167132728	163.4051225	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.54	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.56	-23.3542531	136.2988686	196.2012896	8.542315963	6.701047512	-0.704278464	165.5948409	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.58	-25.2854634	150.6126139	195.1231622	8.192440723	5.595153151	-0.167132728	163.0923422	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.6	-23.3542531	151.9605795	195.6486755	8.587551545	-0.375877934	0.147132728	165.2523422	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.62	-23.4767362	149.9863430	195.2387909	8.916440505	3.960773037	-0.167132728	161.2716652	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.64	-23.73051433	136.3988686	195.7387182	7.09667776	-1.802193268	-0.007149663	162.4667615	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.66	-25.35417399	146.5437491	196.6157998	8.916440505	4.284156541	-1.403407406	164.6962809	-69.99371076	90.30000926	0.01	2012	4	27	13	18	40	10
269.68	-21.6042123	147.4863430	192.8699962	8.916440505	4.284156541	-0.167132728	161.2716652	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.7	-23.4767362	149.9863430	192.8699962	8.237393947	6.701047512	-0.539996216	166.9609362	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.72	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.74	-21.2917029	151.3526216	195.6486755	8.542315963	6.969361176	-0.704278464	165.5948409	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.76	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.78	-21.2917029	151.3526216	195.6486755	8.542315963	6.969361176	-0.704278464	165.5948409	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.8	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.82	-23.9767879	136.1395293	196.3992025	10.29629921	2.003966849	0.147132728	163.4051225	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.84	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.86	-23.3417231	136.2988686	197.4920156	8.192440723	2.396576637	-1.403407406	165.9948409	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.88	-21.9147231	150.9266045	192.8699962	8.916440505	3.837334173	-0.39367139*6	161.3617829	-69.99371076	90.30000926	0	2012	4	27	13	18	41	10
269.9	-23.9767879	136.1395293	196.6756756	8.542315963	6.969361176	-0.704278464	165.5948409	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
269.92	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
269.94	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
269.96	-23.9767879	136.1395293	196.6756756	8.542315963	6.969361176	-0.704278464	165.5948409	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
269.98	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.02	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.04	-25.9668424	147.4863430	192.2337909	7.807512142	2.396576637	0.147132728	164.9409362	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.06	-21.7917029	152.1796936	195.4862369	7.807512142	1.233335611	-0.167132728	166.6008292	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.08	-21.2917029	150.6126139	195.6991966	8.192440723	1.233335611	-0.167132728	166.0948875	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.1	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.12	-25.3542531	151.1395017	192.8699962	8.237393947	4.731047512	-0.539996216	166.6008292	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.14	-23.73051433	136.2988686	196.6987809	8.192440723	2.396576637	-0.007149663	166.4201225	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.16	-23.3542531	150.9266045	192.2337909	7.807512142	2.396576637	-0.007149663	161.2716652	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.18	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.2	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.22	-23.3542531	151.9605795	195.6486755	8.542315963	6.969361176	-0.704278464	165.5948409	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.24	-23.4767362	149.9863430	192.2337909	7.807512142	2.396576637	-0.007149663	166.2918195	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.26	-21.2917029	151.3526216	195.6486755	8.542315963	6.969361176	-0.704278464	165.5948409	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.28	-23.73051433	136.3988686	194.7387182	7.807512142	0.852580167	-0.39367139*6	164.3429029	-69.99371076	90.30000926	0.01	2012	4	27	13	18	41	10
270.3	-23.9767879	136.1395293	196.3992025	10.29629921	2.003966849	0.147132728	163.4051225	-69.99371

262.26	-24.10429562	148.7323973	192.2537984	9.842313863	6.26357176	-1.401407496	160.6026899	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.28	-29.99884334	147.4951632	190.3892355	8.576433005	1.78936198	-0.339713978	142.7339712	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.29	-19.27446226	147.4951632	192.2537984	9.842313863	2.28429026	-0.7042764643	155.2812016	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.31	-19.27446226	147.4951632	192.2537984	9.842313863	2.28429026	-0.7042764643	155.2812016	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.14	-23.20932021	148.4351613	190.9812742	9.237393847	7.96925948	-1.401407496	157.4714899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.15	-23.20932021	148.4351613	190.9812742	9.237393847	7.96925948	-1.401407496	157.4714899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.16	-29.10429562	148.7323973	192.2537984	9.842313863	6.26357176	-1.401407496	160.6026899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.18	-29.99884334	147.4951632	190.3892355	8.576433005	1.78936198	-0.3397139778	142.7339712	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.2	-19.56987487	146.66133	189.4763115	7.837512142	-0.69451693	-0.3397139778	162.6887619	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.20	-21.6042213	150.9362495	189.4763115	10.26502379	9.918231416	-0.8798606903	164.0337132	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.24	-29.2914664	153.7213239	190.8687509	9.916435005	3.93733413	0.341414973	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.25	-29.2914664	153.7213239	190.8687509	9.916435005	3.93733413	0.341414973	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.28	-19.6408139	148.3398846	187.5399955	8.165408723	2.28429026	-0.3397139778	143.1717829	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.3	-23.20932021	148.2996775	189.4763115	8.395439817	2.09329769	-0.5071499923	156.2202695	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.32	-21.6042213	147.1473112	191.8026262	7.099577979	1.76936198	0.1971337339	142.6987619	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.34	-20.08166335	149.1088262	195.3649989	7.099577979	4.87932169	0.1971337339	142.6987619	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.35	-21.6042213	147.1473112	191.8026262	7.099577979	1.76936198	0.1971337339	142.6987619	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.36	-21.6042213	147.1473112	191.8026262	7.099577979	1.76936198	0.1971337339	142.6987619	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.4	-21.6042213	150.2998775	190.9812742	8.876419899	-0.07546779304	-0.5071499923	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.42	-24.70931403	152.4503297	193.1731184	8.916435005	5.543146835	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.45	-29.5836313	153.7213239	194.1124776	6.739613266	1.47143835	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.46	-29.5836313	153.7213239	194.1124776	6.739613266	1.47143835	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.48	-23.20932021	148.1396355	189.5203255	8.165408723	2.28429026	-0.3397139778	143.3201025	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.5	-29.2914664	153.7223073	189.4763115	8.876419899	-0.14143835	-0.5071499923	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.52	-29.2914664	153.7213239	189.4763115	8.916435005	1.47143835	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.54	-19.10412218	148.7223973	191.8026262	7.099577979	1.76936198	0.1971337339	142.6987619	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	43	10
262.56	-23.20932021	148.5407451	194.1124776	8.237393847	8.83235951	-0.1514531761	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.58	-23.10429562	149.3398846	189.4763115	7.099577979	2.28429026	0.5299662216	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.6	-20.97918276	148.2215091	191.2842845	7.837512142	2.09329769	0.6999979449	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.62	-21.6042213	150.2998775	190.9812742	8.876419899	-0.07546779304	-0.5071499923	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.64	-21.6042213	151.2398996	187.9592709	8.576433005	6.731947513	-0.5299662216	156.2998775	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.66	-29.35435424	151.5552516	189.1535632	8.165408723	7.35039198	-0.1514531761	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	43	10
262.68	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
262.7	-29.35435424	147.1473112	189.5712688	8.916435005	-0.08135295308	-0.1514531761	163.0923422	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
262.72	-29.35435424	149.1088262	189.5712688	8.916435005	1.47143835	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.74	-21.6042213	149.3398846	189.4763115	7.837512142	5.483937176	-0.5071499923	162.2487619	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.76	-19.7916236	150.9362495	192.8999962	7.837512142	10.13316019	-0.3397139778	164.9499842	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
262.78	-23.70178273	149.4711889	189.4763115	7.837512142	7.96925948	-0.3397139778	159.0353695	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.8	-23.34176321	151.1187017	187.2232322	7.837512142	1.76936198	-0.3397139778	160.8028899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.82	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.84	-23.47927362	148.7223973	190.4661509	8.237393847	2.94415654	0.1971337339	143.4391329	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
262.86	-23.66862369	153.1187017	194.7387182	8.916435005	2.39476627	0.1971337339	164.0337132	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
262.88	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.9	-23.20932021	148.2215091	192.2537984	9.842313863	6.26357176	-1.401407496	160.6026899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.92	-23.20932021	153.0991488	191.9206263	8.576433005	5.543146835	-0.8798606903	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.94	-17.86589174	147.7936893	189.4763115	7.099577979	3.37793439	-0.1514531761	151.8263695	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.96	-21.6042213	149.6993414	189.4763115	8.876419899	6.87932169	-0.5299662216	165.9071602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
262.98	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263	-23.70178273	153.0991488	195.2664263	8.576433005	8.26357176	-0.5071499923	151.3263695	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.02	-29.91884679	143.4355649	192.2537984	7.837512142	6.85235497	-0.5299662216	156.7132779	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.04	-19.10429562	149.6315371	192.2537984	8.576433005	1.23133617	-0.3397139778	143.3201025	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.06	-29.35435424	151.8657676	193.3992255	8.237393847	3.37793439	0.1971337339	160.5993195	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.08	-29.35435424	151.8657676	193.3992255	8.237393847	3.37793439	0.1971337339	160.5993195	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.1	-23.10429562	147.4951632	191.8026262	7.099577979	6.96925948	-0.3397139778	156.8028899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.12	-29.97636444	149.3398846	190.9812742	8.237393847	5.483937176	-0.401407496	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.14	-19.56987487	150.6135126	189.7387182	8.842313863	7.96925948	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.16	-23.47927362	147.1473112	189.1621812	7.837512142	3.94617392	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.18	-23.47927362	147.1473112	189.1621812	7.837512142	-0.69451693	-0.3397139778	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.2	-23.47927362	148.7223973	189.1621812	7.837512142	2.94415654	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.2	-23.34176321	148.2215091	189.1621812	8.876419899	6.42313617	-0.401407496	160.6026899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.22	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.24	-23.70178273	150.9362495	192.8999962	7.837512142	10.13316019	-0.3397139778	164.9499842	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
263.26	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.28	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.3	-23.34176321	148.2215091	192.2537984	9.842313863	6.26357176	-1.401407496	160.6026899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.32	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.34	-23.70178273	150.9362495	192.8999962	7.837512142	10.13316019	-0.3397139778	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.36	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.38	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.4	-29.35435424	147.1473112	189.5712688	8.916435005	-0.08135295308	-0.1514531761	163.0923422	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
263.42	-29.19980216	147.4951632	194.7387182	8.842313863	2.09329769	-0.7042764643	156.2202695	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.44	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.46	-23.10429562	149.5408226	189.0187016	8.576433005	6.11273884	-0.401407496	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.48	-23.20932021	150.9362495	190.9812742	8.916435005	3.82733613	0.3414314973	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.5	-23.10429562	148.1396355	189.1621812	9.842313863	2.28429026	-0.5299662216	166.0996879	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.52	-29.80437469	149.2478671	193.1731184	8.576433005	6.73947513	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.54	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.56	-23.34176321	147.4951632	191.2842845	7.837512142	12.81091488	-0.401407496	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	44	10
263.58	-29.35435424	147.7936893	192.8999962	7.837512142	-0.69451693	0.1971337339	151.8263695	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
263.6	-29.35435424	147.7936893	192.8999962	7.837512142	-0.69451693	0.1971337339	151.8263695	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	44	10
263.62	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.64	-29.80437469	149.2478671	193.1731184	8.576433005	6.73947513	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.66	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.68	-23.47927362	152.9355697	191.9206263	7.837512142	2.70936171	0.1971337339	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.7	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.72	-19.81886149	149.2478671	189.1621812	7.099577979	2.28429026	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.74	-29.35435424	151.2398996	189.5712688	8.576433005	4.87932169	-0.5299662216	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.76	-19.7916236	149.5315371	192.2537984	7.837512142	11.68229999	-0.8798606903	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.78	-23.20932021	148.7223973	192.2537984	7.837512142	1.47143835	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.8	-23.20932021	148.7223973	192.2537984	7.837512142	1.47143835	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.82	-19.47911139	148.2215091	192.2537984	9.842313863	2.28429026	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.84	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.86	-29.35435424	151.5552516	189.1535632	8.165408723	7.35039198	-0.1514531761	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.88	-23.47927362	153.1187017	189.1621812	8.237393847	2.09329769	-0.5299662216	166.9236899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.9	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.92	-23.10429562	149.5408226	189.0187016	8.576433005	6.11273884	-0.401407496	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.94	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.96	-29.35435424	151.5552516	189.1535632	8.165408723	7.35039198	-0.1514531761	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
263.98	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264	-23.34176321	150.2998775	191.9206263	7.837512142	-0.39309718	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.02	-29.35435424	151.1187017	189.5712688	8.916435005	2.39476627	-0.5071499923	167.1569185	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.04	-29.35435424	151.1187017	189.5712688	8.916435005	2.39476627	-0.5071499923	167.1569185	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.06	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.08	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.1	-29.80437469	149.2478671	193.1731184	8.576433005	6.73947513	-0.5071499923	164.9499842	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.12	-21.6042213	150.2998775	190.9812742	8.876419899	-0.07546779304	-0.5071499923	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.14	-29.97636444	149.3398846	190.9812742	8.237393847	5.483937176	-0.5071499923	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.16	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.18	-23.20932021	149.6315371	192.2537984	9.842313863	8.83235951	-0.401407496	168.7329899	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.2	-23.34176321	150.2998775	192.2537984	7.837512142	2.28429026	-0.5299662216	166.0996879	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.22	-29.35435424	151.1187017	189.5712688	8.916435005	2.39476627	-0.5071499923	167.1569185	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.24	-27.35936409	149.6993414	190.9812742	7.837512142	6.48235176	-0.5299662216	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.26	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.28	-23.10429562	151.2398996	191.2842845	7.837512142	7.35039198	0.1971337339	142.7339712	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	45	10
264.3	-19.70916236	151.9362495	189.4763115	7.099577979	5.19435842	0.341414973	162.6887619	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.32	-29.35435424	151.1187017	189.5712688	8.916435005	2.39476627	-0.5071499923	167.1569185	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.34	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.36	-23.47927362	149.6315371	189.1621812	8.237393847	1.16199602	-0.3397139778	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.38	-23.34176321	147.7936893	189.1621812	7.837512142	3.94617392	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.4	-21.3875029	149.3398846	190.9812742	7.837512142	-0.07546779304	-0.5071499923	166.8456562	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.42	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.44	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.46	-17.86589174	149.6993414	189.1535632	8.165408723	5.47143835	0.341414973	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.48	-21.6042213	149.6993414	192.2537984	8.165408723	8.27664162	0.1971337339	167.1569185	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	45	10
264.5	-29.5836313	147.4951632	189.4763115	7.037593847	2.39476627	-0.1514531761	163.4391329	-89.96371078	6.024767663	90.30003505	0	2012	4	27	13	18	45	10
264.52	-23.10429562	148.1396355	189.5203255	8.165408723	1.23133617	0.1971337339	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.54	-23.10429562	153.4215079	187.8920709	8.165408723	2.23733617	-0.2037149923	151.2156602	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.56	-21.6042213	150.6135126	189.7387182	8.842313863	7.96925948	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45	10
264.58	-21.6042213	150.6135126	189.7387182	8.842313863	7.96925948	-0.3397139778	164.3423429	-89.96371078	6.024767663	90.30003505	0.01	2012	4	27	13	18	45

266.5	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.52	-24.72621453	146.80356112	191.50363351	7.60163549-1	-1.21335817	-0.16143171I	199.6016689	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.56	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.58	-23.61182113	146.02485407	151.46751149	9.58726153-05	-0.27867936	0.20371499S	154.6562939	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.58	-23.7617872	146.4973219	164.26342849	7.60163549-1	2.29410184-1	0.08428158T	153.0923432	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.6	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.62	-24.10429362	147.75369993	160.36499993	8.01843525-05	2.30136126S	-0.20371499S	159.9642249	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.64	-23.61182113	146.39986164	189.1525522	7.09657797-9	6.49357577-19	-0.16143171I	192.1539712	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.66	-27.22939486	147.48302232	187.85407754	8.01843525-05	-1.60374938S	0.34141497S	155.5398842	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	47	10
266.68	-23.73621433	146.41437131	189.7267809	8.87541166-05	0.23371149I	-0.00714969S	151.2166602	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.7	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.72	-23.61182113	147.75369993	191.50363351	7.60163549-1	-0.27867936	-1.40140748S	154.9409622	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.74	-22.52622321	146.73269773	191.32136351	8.23126334-7	7.96432364-08	-1.40140748S	156.7329682	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.76	-23.73621433	146.39986164	192.86499962	8.16349372S	2.70696171	0.51984972I	154.0337132	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.78	-27.35936485	150.61135138	189.7267809	8.01843525-05	9.49357517-15	-0.00714969S	151.2166602	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.8	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.82	-22.8625031	146.73269773	193.1724776	8.16349372S	-0.49491493S	0.35397136T	154.3429329	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.84	-22.52622321	146.73269773	191.32136351	8.16349372S	2.09029703S	-0.15143171I	156.2109648	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.86	-22.34173231	146.65132371	194.4259979	7.60163549-1	2.01991593S	0.51984972I	155.2819745	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	10
266.88	-39.35425424	147.65649232	190.46813509	7.60163549-1	6.11375866-07	0.34141497S	154.0337132	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
266.9	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
266.92	-21.2817328	153.42137878	187.85407754	8.01843525-05	-0.49491493S	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
266.94	-22.86250321	146.04366330	191.2842849	8.01843525-05	-0.49491493S	0.16713372S	154.0337132	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
266.96	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
266.98	-22.34173231	146.65132371	192.2327809	7.60163549-1	2.29410184-1	0.51984972I	155.2819745	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267	-39.16692616	151.23908566	189.6156725	8.01843525-05	4.29615284-7	-0.15143171I	155.2819745	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.02	-23.97927619	154.37142438	187.85407754	8.01843525-05	-7.39476237-7	0.35397136T	152.4997679	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.04	-19.15412218	147.77926693	191.26420769	8.01843525-05	3.20161550S	-0.15143171I	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.06	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.08	-25.86595323	149.6873229	189.2782119	8.16349372S	-2.24161217S	-0.15143171I	154.0337132	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.1	-23.16676391	147.49549232	190.35903255	8.16349372S	3.01991593S	-0.15143171I	155.8571652	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.12	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.14	-23.47607362	147.49549232	189.1525522	7.60163549-1	6.73147613-12	0.16713372S	154.0337132	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.16	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.18	-23.47607362	154.03449098	192.2327809	8.16349372S	-0.27867936	-1.40140748S	171.2348809	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.2	-23.97927619	149.04366330	191.82751149	8.01843525-05	-0.57867936S	-3.3055713978	155.4351325	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.22	-23.47607362	146.65132371	187.35426256	8.23126334-7	-0.27867936S	0.52499642-9	152.4997679	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.24	-39.86084324	150.92490495	190.6215132	7.60163549-1	3.96437336T	-0.35397136T	152.4997679	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.26	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.28	-25.86595323	149.5665414	191.82751149	7.09657797-9	-0.4575831T	0.16713372S	152.4997679	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.3	-39.35425424	146.73269773	192.86811509	7.60163549-1	6.11375866-07	-0.35397136T	152.4997679	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.32	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.34	-19.15412218	146.65132371	192.2327809	7.09657797-9	-0.27867936S	0.23371149I	152.4997679	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.36	-19.15412218	146.73269773	192.2327809	7.60163549-1	-0.27867936S	0.16713372S	151.2166602	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.38	-39.35425424	146.73269773	192.2327809	7.60163549-1	-0.27867936S	0.16713372S	151.2166602	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.4	-22.34173231	149.65649232	193.1521612	7.60163549-1	6.11375866-07	0.16713372S	155.5398842	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.42	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.44	-23.47607362	149.6873229	189.1525522	8.16349372S	3.34316862S	0.16713372S	151.7164826	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.46	-39.60437495	149.47131064	189.2864849	7.60163549-1	-1.21335817	-0.15143171I	159.9642249	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.48	-23.73621433	146.2999573	189.1525522	7.60163549-1	3.96437336T	-0.15143171I	163.8609562	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.5	-22.52622321	146.1983503	189.1521612	7.60163549-1	2.09029703S	-0.15143171I	160.2772262	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.52	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.54	-25.36417339	149.67215064	190.6215132	8.79961359S	2.39667637T	-0.35397136T	151.8617809	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.56	-23.70921433	153.09011488	189.6976899	8.01843525-05	3.96437336T	-0.52499642-9	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.58	-19.76142207	153.73162268	191.82751149	10.2969262T	3.67336177T	-0.40140748S	166.2032439	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.6	-20.3818654	149.04366330	189.6727899	8.01843525-05	1.47147863S	-0.35397136T	155.9846829	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.62	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.64	-22.86250321	146.60366612	189.3361282	7.60163549-1	7.00499664-08	0.16713372S	160.9232649	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.66	-16.54207351	147.22363023	187.35426256	8.23126334-7	0.54316832I	-0.52499642-9	167.4714669	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
267.68	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.7	-19.15412218	146.28761	191.82751149	7.60163549-1	3.20161550S	0.51984972I	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.72	-22.86250321	146.69663414	191.22363351	11.31120123T	2.39667637T	-0.40140748S	166.3232649	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.74	-22.34173231	150.61135138	189.2649849	7.60163549-1	6.85767889T	0.34141497S	164.9409622	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.76	-39.86084324	150.92490495	190.5121132	7.60163549-1	1.16199992T	-0.52499642-9	164.3337132	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.78	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.8	-39.60437495	153.73162268	190.2864849	8.16349372S	2.70696171	-0.15143171I	154.0337132	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.82	-23.47607362	153.1187017	189.1525522	7.60163549-1	3.96437336T	-0.15143171I	162.4867619	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.84	-19.15412218	149.3998656	192.2327809	7.60163549-1	3.96437336T	0.16713372S	160.2772262	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.86	-24.61682263	153.72162268	193.4862862	7.60163549-1	-0.16867117S	0.16713372S	151.8617809	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.88	-23.47607362	149.6873229	189.1525522	7.60163549-1	3.96437336T	-0.15143171I	163.8609562	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.9	-23.16676391	149.49549232	189.1525522	7.60163549-1	4.87502130S	0.52499642-9	165.8571652	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.92	-22.52622321	151.23908566	191.2842849	8.23126334-7	3.20161550S	-0.40140748S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.94	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.96	-23.47607362	150.92490495	189.6156725	8.01843525-05	2.09029703S	-0.15143171I	156.2109648	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
267.98	-19.76142207	149.5665414	189.6727899	8.01843525-05	3.20161550S	-0.35397136T	154.0337132	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268	-27.35936485	147.1121212	191.4026362	8.01843525-05	-7.39476237-7	0.35397136T	151.2166602	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.02	-19.16692187	145.91427131	196.4264223	9.04231963	3.96437336T	-0.52499642-9	160.3772262	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.04	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.06	-23.16676391	146.2879561	189.1525522	7.60163549-1	6.85767889T	0.16713372S	165.9642249	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.08	-23.97927619	146.50437161	189.1342179	7.09657797-9	1.16199992T	0.51984972I	159.9642249	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.1	-22.52622321	146.60366612	189.1521612	7.60163549-1	2.29410184-1	0.08428158T	160.2772262	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.12	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.14	-23.97927619	146.50437161	189.1342179	8.01843525-05	2.29410184-1	0.51984972I	159.9642249	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.16	-23.70921433	151.60751149	189.6976899	8.01843525-05	1.16199992T	-0.52499642-9	159.9642249	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.18	-19.86595323	149.6873229	189.1525522	7.60163549-1	3.96437336T	-0.15143171I	163.8609562	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.2	-19.86595323	149.6873229	189.1521612	7.60163549-1	3.96437336T	-0.15143171I	163.8609562	-99.99371578	6.02478578E3	90.30003505	0	2012	4	27	13	18	48	9
268.22	-22.34173231	146.65132371	190.3940255	8.01843525-05	-1.21335817	0.16713372S	160.9232649	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.24	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.26	-22.52622321	146.42074313	196.8283686	9.04231963	6.73147613-12	0.16713372S	160.9232649	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.28	-39.16692616	151.85875076	189.2864849	6.73961329S	2.09029703S	-0.15143171I	167.4714669	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.3	-23.2939985	148.73269773	187.2232532	8.38363517	-1.29332867-5	-0.35397136T	156.2032939	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.32	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.34	-23.47607362	149.6873229	189.1525522	7.60163549-1	3.96437336T	-0.15143171I	163.8609562	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.36	-25.36417339	149.2999573	189.6976899	8.01843525-05	5.20161550T	-0.81768024S	159.9642249	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.38	-21.8042173	146.42074313	186.4762119	8.23126334-7	4.87502130S	-0.81768024S	166.3232649	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.4	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.42	-22.52622321	146.2879561	187.85407754	8.23126334-7	-0.40268217T	-0.52499642-9	161.3617809	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.44	-23.47607362	147.49549232	189.6156725	8.23126334-7	-0.57867936S	0.16713372S	165.8571652	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.46	-25.36417339	146.65132371	189.6976899	8.16349372S	3.01991593S	0.16713372S	163.4351325	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.48	-19.76142207	146.73269773	189.1525522	8.04831525-05	4.99857517-15	0.16713372S	154.6562939	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.5	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.52	-19.15412218	146.50437161	187.2232532	7.60163549-1	1.16199992T	0.16713372S	157.7149646	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.54	-23.70921433	146.10692563	189.1525522	7.60163549-1	-1.21335817	-0.70427848A	164.3429329	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.56	-23.97927619	155.4862364	189.6156725	8.01843525-05	7.96432364-08	0.86428158T	151.2166602	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.58	-23.70921433	150.1721166	189.1342179	7.09657797-9	10.13016019	0.52499642-9	159.9642249	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.6	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.62	-21.8042173	146.73269773	187.85407754	7.60163549-1	1.16199992T	-0.52499642-9	163.9609622	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.64	-23.70921433	151.23908566	190.6512132	8.58726153-05	8.26495021E-04	-0.40140748S	162.1539712	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.66	-23.70921433	151.23908566	187.2232532	8.16349372S	1.70696171	0.51984972I	151.3263939	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.68	-23.16676391	151.85875076	187.2232532	8.23126334-7	3.20161550S	-0.15143171I	163.4351325	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.7	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.72	-25.36417339	153.42137878	190.2002255	8.01843525-05	-1.60374938S	0.52499642-9	163.2912432	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.74	-39.97936444	153.42137878	190.2002255	8.01843525-05	-1.60374938S	0.34141497S	163.2912432	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.76	-23.70921433	146.73269773	186.5156988	8.04831525-05	3.70696171	-1.70696169	167.4714669	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.78	-23.47607362	150.92490495	189.7267809	8.58726153-05	3.20161550S	-0.40140748S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.8	-39.35425424	146.73269773	189.1521612	7.60163549-1	11.06245181S	-0.40140748S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.82	-23.97927619	149.6873229	192.2327809	7.60163549-1	7.39476237-7	-0.35397136T	167.1598516	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.84	-23.47607362	152.24997175	193.1721166	7.60163549-1	6.23371149T	-0.35397136T	159.9846829	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.86	-24.10429362	146.41437131	160.26116132	9.58726153-05	1.16199992-07	0.16713372S	163.7176629	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.88	-21.8042173	146.65132371	187.85407754	8.01843525-05	8.88685051E-14	-0.40140748S	165.2819745	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.9	-19.15412218	146.10692563	189.1525522	8.01843525-05	7.39476237-7	0.52499642-9	164.2337132	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.92	-19.15412218	146.50437161	189.1521612	8.04831525-05	2.01991593S	-0.40140748S	165.8571652	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.94	-19.76142207	146.50437161	189.1525522	8.01843525-05	3.01991593S	-0.15143171I	160.3772262	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.96	-23.70921433	146.10692563	189.1525522	7.60163549-1	-1.21335817	0.16713372S	163.4351325	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
268.98	-23.70921433	146.10692563	189.1525522	7.60163549-1	-1.21335817	0.16713372S	163.4351325	-99.99371578	6.02478578E3	90.30003505	0.01	2012	4	27	13	18	48	9
269	-39.86084324	151.23908566	191.6215132	8.58726153-05	6.11375866-07	0.52499642-9	163.7176629	-99

260.94	-19.7291928	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
260.96	-26.6042748B	146.7323973	161.2236302	8.5764630205	6.4693875176	0.167132735	161.3263905	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261	-25.7091433	143.0991488	162.9458759	7.8375127432	6.5431968305	-0.3355713978	163.1779229	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261	-23.7091433	142.7591136	163.7731166	7.4576369647	6.1137588544	0.341414973	164.6062909	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.02	-23.8791627B	146.4321613	166.9475889	8.1834803723	6.9934121176	0.167132735	165.0660195	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.04	-26.6042748B	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.06	-22.5417322T	151.2369596	166.9475889	8.4423118G	6.3934121176	-0.167132735	165.6024809	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.08	-23.7918272	146.3486629	166.9475889	8.5164648505	-1.0133569117	-0.181431741	166.3332669	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.1	-26.9108847B	138.7233973	160.9812742	7.4916369647	-0.3855997148	0.167132735	162.6987615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.12	-23.7667631	146.1986593	161.8275149	8.1834803723	-1.7693081189	0.167132735	165.2818745	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.14	-26.6042748B	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.16	-23.5928582	147.4884628	166.4763119	8.2313839847	6.5431968305	-0.8789968902	161.2136602	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.18	-26.6042748B	146.4321613	164.7588675	7.4916369647	6.8793218306	-0.181431741	162.4867615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.2	-19.7291928	141.8032507	164.1124776	6.1834803723	3.9487739007	-0.00714499923	160.2772858	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.20	-21.6042573	152.4932397	165.9812742	8.1834803723	-1.7693081189	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.22	-26.6042748B	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.24	-27.2209368B	146.1986593	161.8024302	8.5764630205	2.3862937503	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.26	-25.7091433	143.0991488	162.9458759	7.8375127432	6.5431968305	-0.3355713978	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.3	-26.3425324	141.2369596	163.1731166	8.5873015326	2.3189015926	-0.2629962	159.9843289	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.32	-26.3425324	145.6073371	161.2842845	8.2313839847	-0.9613322908	-0.00714499923	162.1639712	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.34	-23.7918272	146.3486629	166.4763119	8.5164648505	2.3189015926	-0.181431741	165.3332669	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.36	-19.4164022B	146.2986776	165.4763119	6.1834803723	-1.2855993208	0.341414973	162.6062909	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.38	-19.9588275	150.4128139	166.4763119	6.1834803723	2.3189015926	-0.7042079464	162.1639712	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.4	-23.7918272	146.3486629	166.4763119	8.5164648505	2.3189015926	-0.181431741	165.3332669	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.42	-21.6042573	148.7233973	166.4763119	8.2313839847	3.3879168205	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.44	-26.3425324	147.1473172	160.8921509	7.0965779779	-0.3855997148	0.699997649	162.6987615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	52	10
261.46	-23.3547139B	143.0338499	165.4763119	8.0764138806	6.2313839847	-0.5299962516	160.0993195	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.48	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.5	-26.6042748B	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.52	-22.5417322T	147.1473172	160.9812742	7.0965779779	-0.3855997148	0.167132735	162.6987615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.54	-27.2209368B	145.6073371	161.2842845	8.1834803723	-0.9613322908	-0.5299962516	162.1639712	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.56	-26.3425324	141.2369596	161.8024302	8.5764630205	2.3862937503	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.58	-17.2098714B	146.7323973	162.8999992	7.8375127432	3.0189015926	-0.3355713978	161.2136602	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.6	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.62	-23.4395203B	146.2275091	166.2843845	8.5164648505	-0.8643145602	0.5299962516	161.2136602	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.64	-26.9588275	146.1986593	166.7267929	8.1834803723	-1.6027745404	-0.7042079464	166.8456562	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.66	-14.9791665	151.2842845	161.2842845	6.1834803723	-0.2842160541	-0.3355713978	163.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.68	-22.5092221	151.3932516	161.8024302	8.5873015326	6.9033289011	-0.167132735	166.4354872	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.7	-26.3425324	141.2369596	161.8024302	8.5764630205	2.3862937503	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	52	10
261.72	-22.8625291	149.3486629	160.8727398	7.8375127432	-1.9603329408	0.5299962516	161.4351325	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.74	-22.5417322T	145.4321613	164.7588675	7.8375127432	6.2313839847	0.167132735	160.8026699	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.76	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.78	-23.4395203B	138.7233973	160.3932203	7.4916369647	-0.3855997148	-0.181431741	162.1639712	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.8	-22.5417322T	145.2978071	164.2929249	7.8375127432	-0.8643145602	0.167132735	159.2302819	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.82	-15.3303625B	151.3932516	160.8727398	6.5164648505	-0.8643145602	0.167132735	159.2302819	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.84	-17.8549917B	151.2842845	161.2842845	7.0965779779	0.5431968305	-0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.86	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.88	-23.1029202B	152.2987776	162.2327606	8.5164648505	6.8543145602	0.167132735	162.7799016	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.9	-25.7091433	143.7491738	161.2236302	8.5423118G	6.5934121176	-0.181431741	160.9892195	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
261.92	-19.1041218	146.8036612	160.6987309	6.7396133266	6.4693875176	0.167132735	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
261.94	-26.9588275	146.2275091	166.7267929	8.1834803723	6.5431968305	-0.5299962516	159.7132775	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
261.96	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
261.98	-25.9795944A	146.1986593	165.7267929	7.8375127432	2.2313839847	0.181431741	166.4354872	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262	-23.4797238Z	152.2987776	166.1631913	8.2313839847	7.9603329408	-0.5299962516	161.2136602	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.02	-22.5092221	141.8032507	160.9812742	6.1834803723	2.3189015926	-0.3355713978	160.8026699	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.04	-23.7918272	146.3486629	166.4763119	8.5164648505	2.3189015926	-0.181431741	165.3332669	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.06	-23.4395203B	146.2275091	166.2843845	8.5164648505	-0.8643145602	0.5299962516	161.2136602	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.08	-26.9588275	146.1986593	166.7267929	8.1834803723	-1.6027745404	-0.7042079464	166.8456562	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.1	-19.7291928	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.12	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.14	-21.6042573	148.7233973	166.4763119	8.2313839847	3.3879168205	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.16	-25.6797362	146.2275091	166.7267929	7.8375127432	3.0189015926	-0.5299962516	159.9843289	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
262.18	-23.1029202B	152.2987776	162.2327606	8.5164648505	6.8543145602	0.167132735	162.7799016	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
262.2	-20.0618667B	145.9142730	162.8999992	7.0965779779	-1.1919996001	0.341414973	161.7779229	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
262.22	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
262.24	-22.5428984	147.1473172	161.2275149	8.2313839847	1.7693081189	-0.3355713978	159.9843289	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
262.26	-26.3425324	145.6073371	161.2842845	8.2313839847	4.2862160541	0.167132735	160.2772858	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	53	10
262.28	-27.2209368B	146.9137169	166.9137169	8.2313839847	6.7313427612	-0.00714499923	160.8026699	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.3	-27.2209368B	143.7491738	165.5410122	8.1834803723	6.1137588544	-0.00714499923	163.2801455	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.32	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.34	-19.7291928	146.2275091	166.1631913	8.5164648505	6.4693875176	0.167132735	162.7799016	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.36	-23.4797238Z	147.0854037	164.7588675	7.8375127432	-0.7693329408	0.167132735	163.4351325	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.38	-19.7691927	147.1473172	165.5410122	8.1834803723	8.9668329176	-0.167132735	165.2728229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.4	-26.7916622T	139.2298876	166.2236876	7.0965779779	3.4693729007	-0.181431741	159.5292679	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.42	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.44	-26.3425324	146.1986593	166.4763119	8.5164648505	4.9693127176	0.167132735	167.1566195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.46	-27.1618618B	139.1293522	166.7267929	7.0965779779	-1.2133569117	-0.00714499923	166.8456562	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.48	-26.3425324	145.6073371	161.2842845	8.2313839847	4.2862160541	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.5	-22.5417322T	143.0338499	166.4763119	7.8375127432	-1.8713149606	-0.3355713978	162.7799016	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.52	-25.9795944A	143.7491738	161.2236302	8.5164648505	2.2313839847	-0.181431741	160.9892195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.54	-23.4797238Z	149.0338499	165.4963369	8.0764138806	2.9603329408	-0.5299962516	161.4351325	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.56	-23.9092221	153.1731166	161.2236302	8.2313839847	-0.9613322908	-0.5299962516	161.8013609	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.58	-26.3425324	145.6073371	161.2842845	8.2313839847	4.2862160541	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.6	-25.9795944A	146.1986593	165.7267929	7.8375127432	2.2313839847	0.181431741	166.4354872	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.62	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.64	-25.7917622T	143.0338499	166.4763119	7.8375127432	2.3189015926	-0.3355713978	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.66	-26.3425324	147.1473172	161.2236302	7.8375127432	0.5431968305	0.167132735	164.3429035	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.68	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.7	-22.5092221	141.8032507	160.9812742	6.1834803723	2.3189015926	0.341414973	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.72	-22.8625291	149.0338499	166.1225922	7.8375127432	-0.5755677934	-0.00714499923	161.2136602	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	53	10
262.74	-21.6042573	153.7323338	165.3931393	8.5164648505	6.9934121176	-0.5299962516	160.8026699	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.76	-26.6042748B	146.8036612	167.8992709	8.1834803723	7.3933998116	-0.3355713978	161.2136602	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.78	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.8	-26.9588275	146.1986593	166.4763119	8.1834803723	4.9693127176	0.167132735	167.1566195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.82	-23.4797238Z	146.7323973	166.7267929	8.5164648505	3.2313839847	0.181431741	165.3332669	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.84	-26.3425324	141.2369596	161.8024302	8.5764630205	2.3862937503	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.86	-21.6042573	147.7788895	162.4061455	8.2313839847	4.9693127176	-0.00714499923	164.6062909	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.88	-26.3425324	145.6073371	161.8024302	8.2313839847	4.2862160541	-0.5299962516	164.2337132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.9	-19.7291928	146.1984593	166.4763119	9.2313839847	6.5431968305	-0.00714499923	163.4351325	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.92	-26.6042748B	147.4884628	161.8024302	8.5764630205	6.9934121176	0.341414973	159.9843289	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.94	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.96	-21.6042573	149.0338499	166.4763119	8.2313839847	3.3879168205	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
262.98	-22.5092221	145.3986696	164.4267572	7.8375127432	1.7693081189	-0.5299962516	161.8013609	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263	-21.3617628	150.6128139	166.4763119	8.0764138806	1.7693081189	-0.5299962516	161.7779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.02	-27.8618649B	146.8036612	167.8992709	7.8375127432	-0.8643145602	-0.3355713978	160.9892195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.04	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.06	-23.1029202B	152.2987776	166.7267929	8.1834803723	7.3933998116	0.699997649	162.8026699	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.08	-23.1029202B	154.4267572	164.4267572	8.1834803723	3.3879168205	0.699997649	162.8026699	49.9637107B	8.02478988T	90.3003202S	0.01	2012	4	27	13	18	54	10
263.1	-26.9588275	146.1986593	166.4763119	8.1834803723	4.9693127176	0.167132735	167.1566195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.12	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.14	-21.6042573	148.7233973	166.4763119	8.2313839847	3.3879168205	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.16	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.18	-26.9588275	146.1986593	166.4763119	8.1834803723	4.9693127176	0.167132735	167.1566195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.2	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.22	-21.6042573	148.7233973	166.4763119	8.2313839847	3.3879168205	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.24	-26.3425324	141.2369596	161.8024302	8.5764630205	2.3862937503	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.26	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.28	-25.9795944A	146.1986593	165.7267929	7.8375127432	2.2313839847	0.181431741	166.4354872	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.3	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.32	-23.4395203B	146.2275091	166.2843845	8.5164648505	-0.8643145602	0.5299962516	161.2136602	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.34	-26.9588275	146.1986593	166.7267929	8.1834803723	-1.6027745404	-0.7042079464	166.8456562	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.36	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.38	-26.9588275	146.1986593	166.4763119	8.1834803723	4.9693127176	0.167132735	167.1566195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.4	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.42	-21.6042573	148.7233973	166.4763119	8.2313839847	3.3879168205	-1.6014974286	164.0367132	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.44	-26.3425324	141.2369596	161.8024302	8.5764630205	2.3862937503	0.181431741	163.1779229	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.46	-23.7918272	146.3486629	165.3931393	8.5164648505	2.2313839847	-1.4014974286	162.4867615	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.48	-26.9588275	146.1986593	166.4763119	8.1834803723	4.9693127176	0.167132735	167.1566195	49.9637107B	8.02478988T	90.3003202S	0	2012	4	27	13	18	54	10
263.5	-21.6042573	148.7233973	166.4763119

265.38	-21.6042723	146.4613329	189.1631812	8.3806420817	0.5431606305	0.1671337729	-0.5299962714	164.9899842	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.4	-19.7041337B	146.3989896	191.8275149	8.9164630005	0.4273561173	-0.5299962714	-0.5299962714	161.8411869	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.41	-21.6042723	146.4613329	189.1631812	8.3806420817	0.5431606305	0.1671337729	-0.5299962714	164.9899842	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.42	-24.1042602B	146.4251413	193.3051283	8.9423139B3	1.7808281189	-0.3505713978	0.5257139553	162.4987874	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.46	-29.1004954T	150.2993775	196.9875889	8.9164630005	0.2337314199	-0.1814531761	1.0976644924	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.5	-29.2818654	150.0462334	195.3051283	8.9164630005	0.4273561173	-0.5299962714	-0.4814074696	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.5	-29.1004954T	150.2993775	196.9875889	8.9164630005	0.2337314199	-0.1814531761	1.0976644924	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.52	-23.5186334B	146.2276041	194.7158875	7.0995779679	1.7808281189	0.1671337729	-1.0976644924	159.8360565	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.54	-21.7293143D	147.7168065	195.4763114	6.3806420817	0.3275942429	-0.3505713978	-0.5257139553	157.7774956D	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.58	-23.7613672Z	146.3486529	199.7267929	8.8754138885	2.0992976303	-0.1814531761	1.6023682699	157.8028899	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.6	-24.1042602B	146.4251413	193.3051283	8.9423139B3	1.7808281189	-0.3505713978	0.5257139553	162.4987874	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.6	-23.4792136Z	146.9662414	196.9875889	7.0995779679	0.2337314199	-0.5257139553	-0.2337314199	159.8418459	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	96	10
265.6	-29.4042537	146.9662414	196.9875889	7.0995779679	-0.8945416602	0.1671337729	1.5257139553	159.8418459	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.72	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.74	-29.4042537A6	142.4986798	195.3051283	7.0995779679	-0.3808291148	-0.5257139553	1.0976644924	160.8028899	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.76	-27.8041938B	146.2275041	196.8687355	7.0995779679	-1.2133561T	-0.1814531761	1.0976644924	166.4354872	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.8	-29.2818654	150.0462334	195.3051283	8.9164630005	0.4273561173	-0.5299962714	-0.4814074696	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.8	-29.2818654	149.0462334	195.3052023	7.8275121422	-0.8945416602	0.5299962714	1.0976644924	162.7795016	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.82	-23.8042631	152.2995775	191.3051283	8.9164630005	0.8023899511	-0.1814531761	-0.4814074696	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.84	-29.2818654	150.0462334	195.3051283	8.9164630005	0.4273561173	-0.5299962714	-0.4814074696	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.86	-19.7041337B	146.4251413	197.8502705	8.2313934607	0.7314479133	-0.1814531761	-0.4814074696	160.8028899	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.88	-23.7293143D	150.4354899	195.8562369	8.9164630005	0.8023899511	-0.1814531761	1.6023682699	164.3439205	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.9	-29.4042537	146.9662414	200.3945259	8.1834937123	0.4553577176	0.7525765843	1.6023682699	164.6462809	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.92	-27.2093648S	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.94	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.96	-29.9795634A	146.6263513	195.3051283	8.9423139B3	1.8914276T	-0.3798899643	1.7312123306	175.8123306	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
265.98	-29.9795634A	146.4251413	195.3051283	7.8275121422	4.2941765A1	-0.1814531761	1.6023682699	160.8028899	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266	-21.8042723	146.9713668	195.3975889	7.8275121422	0.5431606305	-0.5299962714	0.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.02	-21.8042723	146.9713668	195.4166759	8.8754138885	-0.5754779330	-0.1814531761	1.6023682699	161.8411869	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.04	-29.9795634A	146.6263513	195.3051283	8.9423139B3	1.8914276T	-0.3798899643	1.7312123306	175.8123306	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.06	-29.1909051X	146.4613329	193.7769365	8.2313934607	0.2337314199	-0.2037149923	1.6023682699	162.7795016	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.08	-29.3543424A	146.9142735	196.6172399	8.9164630005	1.2933661B	-0.4814074696	1.6023682699	160.5950195	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.1	-29.1004954T	150.2993775	195.4663863	7.8275121422	-1.4713180B5	0.1671337729	1.5257139553	161.7847873	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.12	-29.5029502	152.7215239	195.8562369	8.9164630005	0.2337314199	-0.3505713978	-0.4814074696	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.14	-29.5029502	150.4354899	195.8562369	8.9164630005	0.2337314199	-0.3505713978	-0.4814074696	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.16	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.18	-27.8041938B	146.2275041	196.8687355	8.8754138885	0.8023899511	-0.1814531761	1.5257139553	166.4354872	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.2	-29.2818654	150.0462334	195.3051283	8.9164630005	0.4273561173	-0.5299962714	-0.4814074696	159.9644389	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.22	-29.3543424A	146.9142735	196.6172399	8.9164630005	1.2933661B	-0.4814074696	1.6023682699	160.5950195	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.24	-29.1004954T	150.2993775	195.4663863	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.26	-29.3543424A	146.9142735	196.6172399	8.9164630005	1.2933661B	-0.4814074696	1.6023682699	160.5950195	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.28	-29.8668433A	147.1613172	197.2238302	8.2313934607	2.3947676207	0.5188872511	1.6023682699	162.7297112	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.3	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.32	-29.5029502	150.4354899	195.8562369	7.8275121422	-1.2133561T	0.1671337729	1.5257139553	161.3262605	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.34	-29.4042537	146.7229073	191.6560109	6.7398133596	1.7808281189	-0.1814531761	1.5257139553	165.8015652	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	97	10
266.36	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.38	-29.6042718B5	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.4	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.42	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.44	-29.4042537	146.7229073	191.6560109	6.7398133596	1.7808281189	-0.1814531761	1.5257139553	165.8015652	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.46	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.48	-29.6042718B5	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.5	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.52	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.54	-29.4042537	146.7229073	191.6560109	6.7398133596	1.7808281189	-0.1814531761	1.5257139553	165.8015652	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.56	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.58	-29.6042718B5	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.6	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.62	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.64	-29.4042537	146.7229073	191.6560109	6.7398133596	1.7808281189	-0.1814531761	1.5257139553	165.8015652	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.66	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.68	-29.6042718B5	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	97	10
266.7	-23.4792136Z	146.9662414	191.8026242	7.0995779679	0.3275942429	-0.5257139553	-0.2337314199	159.8418459	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.72	-29.1909051X	146.4613329	193.7769365	8.2313934607	-0.5754779330	0.5257139553	1.0976644924	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.74	-29.1909051X	146.4613329	193.7769365	8.2313934607	-0.5754779330	0.5257139553	1.0976644924	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.76	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.78	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.8	-29.4042537	146.7229073	191.6560109	6.7398133596	1.7808281189	-0.1814531761	1.5257139553	165.8015652	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.82	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.84	-29.6042718B5	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.86	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.88	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.9	-29.4042537	146.7229073	191.6560109	6.7398133596	1.7808281189	-0.1814531761	1.5257139553	165.8015652	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.92	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553	163.4351329	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.94	-29.6042718B5	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.96	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
266.98	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0	2012	4	27	13	18	98	10
267	-29.3543172X9	143.0343589	195.4763114	7.8275121422	-0.3808291148	0.1671337729	1.0976644924	160.2072262	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.02	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.04	-29.3543172X9	143.0498798	195.7267929	8.8754138885	-0.5754779330	-0.1814531761	1.5257139553	161.8411869	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.06	-29.6042718B5	146.1095293	196.1535502	8.2313934607	-0.5513329306	0.1671337729	1.6023682699	160.5950195	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.08	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.1	-29.9795634A	146.2275041	196.7267929	8.9423139B3	-1.2133561T	-0.4814074696	1.6023682699	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.12	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.14	-29.3543172X9	143.0343589	195.4763114	8.1834937123	0.9467156207	0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.16	-29.3543172X9	143.0498798	195.7267929	8.8754138885	0.8023899511	-0.1814531761	1.5257139553	161.8411869	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.18	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.2	-29.9795634A	146.2275041	196.7267929	8.9423139B3	-1.2133561T	-0.4814074696	1.6023682699	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.22	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.24	-29.3543172X9	143.0343589	195.4763114	8.1834937123	0.9467156207	0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.26	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.28	-29.9795634A	146.2275041	196.7267929	8.9423139B3	-1.2133561T	-0.4814074696	1.6023682699	162.8867615	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.3	-29.3543172X9	143.0343589	195.4763114	8.1834937123	0.9467156207	0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.32	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.34	-29.4042537A6	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.36	-29.1004954T	150.2993775	195.4763114	8.9164630005	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.38	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.4	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.42	-29.4042537A6	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.44	-29.4042537A6	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.46	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.48	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.5	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.52	-29.9795634A	146.6263513	195.3051283	8.9423139B3	1.8914276T	-0.3798899643	1.7312123306	175.8123306	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.54	-29.4042537A6	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.56	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.58	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.6	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.62	-29.4042537A6	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.64	-29.4042537A6	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.66	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.68	-29.4042537	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.7	-29.4042537A6	146.9713668	195.3051283	7.8275121422	0.8023899511	-0.1814531761	1.5257139553	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.72	-29.4042537A6	146.9662414	199.6962884	7.8275121422	0.3275942429	0.1671337729	1.5257139553	166.5257152	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.74	-29.4042537A6	146.9425741	199.1531622	8.9164630005	-0.5299962714	0.1671337729	1.6023682699	163.0923422	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.76	-29.1004954T	150.2993775	195.4763114	7.8275121422	0.5431606305	-0.5299962714	1.0976644924	163.1776029	-99.9637107B	6.02476988E7	90.3003202S	0.01	2012	4	27	13	18	98	10
267.78	-21.9042723	146.7229073	195.4713489	8.2313934607	0.3518515928	0.1671337729	1.5257139553

269.82	-27.8544194	148.1484593	192.8599962	7.497345961	3.018519309	-0.181431761	156.0878849	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.84	-29.35433424	147.1473172	190.0219732	7.089577679	-0.99436166	-0.520714993	160.8026899	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.86	-29.35433424	147.1473172	190.0219732	7.089577679	-0.99436166	-0.520714993	160.8026899	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.88	-29.35433424	147.4854532	191.8711268	7.089577679	-1.612153328	-0.181431761	163.7179029	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.9	-23.8727362	148.1663414	179.7599921	8.916455005	3.944372007	0.167132728	167.1568165	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.92	-23.87117167	148.1663414	179.7599921	8.916455005	3.944372007	0.167132728	167.1568165	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.94	-22.85428231	146.4337401	185.3319878	6.165455723	3.29667623	-0.207134993	163.0842323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.96	-23.8544194	146.4337401	186.4763115	7.497345961	-4.56656175	-0.529996215	163.7179029	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
269.98	-29.35433424	148.2376391	184.4501721	7.089577679	-1.76928198	0.015985721	167.4714884	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270	-29.04134113	148.2376391	183.1532868	7.497345961	3.018519309	0.167132728	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.02	-29.04134113	148.2376391	183.1532868	7.497345961	3.018519309	0.167132728	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.04	-23.73921423	148.1663414	190.8812132	8.916455005	3.837364171	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.06	-29.91686479	148.4968414	187.8593799	8.5423363	2.232721499	0.167132728	160.2772952	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.08	-29.4762427	148.4968768	192.8599962	7.089577679	-0.031139179	0.341414973	163.0923323	0	0	90.30003505	0	2012	4	27	13	19	1	10
270.1	-29.35417399	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.12	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.14	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.16	-27.86186496	145.91427731	186.4763115	8.916455005	-0.39509714	0.167132728	160.8026899	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.18	-21.4542073	147.4854532	185.0219878	7.497345961	2.39667623	0.341414973	162.7799119	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.2	-24.37121232	152.4552397	189.9712468	7.089577679	1.76928198	-0.181431761	161.8417809	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.22	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.24	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.26	-29.4762427	145.91427731	186.4763115	8.916455005	-0.39509714	0.167132728	160.8026899	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.28	-21.4542073	147.4854532	185.0219878	7.497345961	2.39667623	0.341414973	162.7799119	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.3	-24.37121232	152.4552397	189.9712468	7.089577679	1.76928198	-0.181431761	161.8417809	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	1	10
270.32	-27.36186496	145.7229973	191.8276149	7.497345961	4.29615635	-0.207134993	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.34	-29.10921423	150.9365496	187.8593799	7.497345961	6.855735751	-1.401407496	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.36	-29.28186494	151.1399293	190.9812132	8.3826428817	-1.693318338	0.167132728	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.38	-29.10921423	150.9365496	187.8593799	7.497345961	6.855735751	-1.401407496	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.4	-18.47911167	149.0348236	183.7799393	7.497345961	3.307556208	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.42	-29.86664424	143.0991488	189.1934502	7.497345961	3.018519309	-0.529996215	161.8263905	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.44	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.46	-29.97636444	148.7339473	190.9812132	8.916455005	3.018519309	0.341414973	164.0397132	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.48	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.5	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.52	-27.86441506	145.91427731	187.5269909	8.231350647	3.307556208	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.54	-29.70947668	145.6015371	187.5269909	8.7396132998	2.09025765	-0.207134993	161.2156602	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.56	-29.10426537	145.9718993	188.1521812	8.916455005	-0.39509714	0.167132728	160.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.58	-29.85427495	148.9663414	192.6611265	8.916455005	6.969632175	0.689997649	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.6	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.6	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.62	-29.28186494	151.1399293	190.9812132	8.916455005	6.737547512	0.167132728	161.5263925	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.64	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.66	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.68	-29.86229321	149.0139589	189.5461269	8.3826428817	-1.693318338	0.167132728	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.7	-29.47427427	149.0139589	190.7387909	8.9423363	-0.07947763	0.341414973	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.72	-29.86229321	147.4854532	191.7790393	7.497345961	3.307556208	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.74	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.76	-29.47427427	149.0139589	190.7387909	8.9423363	-0.07947763	0.341414973	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.78	-29.86229321	147.4854532	191.7790393	7.497345961	3.307556208	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.8	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.82	-29.97636444	148.7339473	190.9812132	8.916455005	3.018519309	0.341414973	164.0397132	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.84	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.86	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.88	-27.86441506	145.91427731	187.5269909	8.231350647	3.307556208	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.9	-29.70947668	145.6015371	187.5269909	8.7396132998	2.09025765	-0.207134993	161.2156602	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.92	-29.10426537	145.9718993	188.1521812	8.916455005	-0.39509714	0.167132728	160.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.94	-29.85427495	148.9663414	192.6611265	8.916455005	6.969632175	0.689997649	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.96	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
270.98	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	1	10
271	-29.86229321	149.0139589	189.5461269	8.3826428817	-1.693318338	0.167132728	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.02	-29.47427427	149.0139589	190.7387909	8.9423363	-0.07947763	0.341414973	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.04	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.06	-29.97636444	148.7339473	190.9812132	8.916455005	3.018519309	0.341414973	164.0397132	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.08	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.1	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.12	-27.86441506	145.91427731	187.5269909	8.231350647	3.307556208	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.14	-29.70947668	145.6015371	187.5269909	8.7396132998	2.09025765	-0.207134993	161.2156602	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.16	-29.10426537	145.9718993	188.1521812	8.916455005	-0.39509714	0.167132728	160.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.18	-29.85427495	148.9663414	192.6611265	8.916455005	6.969632175	0.689997649	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.2	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.2	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.22	-29.28186494	151.1399293	190.9812132	8.916455005	6.737547512	0.167132728	161.5263925	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.24	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.26	-27.86186496	145.91427731	186.4763115	8.916455005	-0.39509714	0.167132728	160.8026899	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	2	10
271.28	-21.4542073	147.4854532	185.0219878	7.497345961	2.39667623	0.341414973	162.7799119	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	2	10
271.3	-24.37121232	152.4552397	189.9712468	7.089577679	1.76928198	-0.181431761	161.8417809	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	2	10
271.32	-27.36186496	145.7229973	191.8276149	7.497345961	4.29615635	-0.207134993	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.34	-29.10921423	150.9365496	187.8593799	7.497345961	6.855735751	-1.401407496	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.36	-29.28186494	151.1399293	190.9812132	8.3826428817	-1.693318338	0.167132728	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.38	-29.10921423	150.9365496	187.8593799	7.497345961	6.855735751	-1.401407496	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.4	-18.47911167	149.0348236	183.7799393	7.497345961	3.307556208	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.42	-29.86664424	143.0991488	189.1934502	7.497345961	3.018519309	-0.529996215	161.8263905	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.44	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.46	-29.97636444	148.7339473	190.9812132	8.916455005	3.018519309	0.341414973	164.0397132	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.48	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.5	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.52	-27.86441506	145.91427731	187.5269909	8.231350647	3.307556208	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.54	-29.70947668	145.6015371	187.5269909	8.7396132998	2.09025765	-0.207134993	161.2156602	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.56	-29.10426537	145.9718993	188.1521812	8.916455005	-0.39509714	0.167132728	160.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.58	-29.85427495	148.9663414	192.6611265	8.916455005	6.969632175	0.689997649	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.6	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.6	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.62	-29.28186494	151.1399293	190.9812132	8.916455005	6.737547512	0.167132728	161.5263925	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.64	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.66	-27.86441506	145.91427731	187.5269909	8.231350647	3.307556208	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.68	-29.70947668	145.6015371	187.5269909	8.7396132998	2.09025765	-0.207134993	161.2156602	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.7	-29.10426537	145.9718993	188.1521812	8.916455005	-0.39509714	0.167132728	160.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.72	-29.85427495	148.9663414	192.6611265	8.916455005	6.969632175	0.689997649	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.74	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	2	10
271.76	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.78	-29.86229321	149.0139589	189.5461269	8.3826428817	-1.693318338	0.167132728	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.8	-29.47427427	149.0139589	190.7387909	8.9423363	-0.07947763	0.341414973	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.82	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.84	-29.97636444	148.7339473	190.9812132	8.916455005	3.018519309	0.341414973	164.0397132	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.86	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.88	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.9	-27.86441506	145.91427731	187.5269909	8.231350647	3.307556208	-0.8788046963	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.92	-29.70947668	145.6015371	187.5269909	8.7396132998	2.09025765	-0.207134993	161.2156602	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.94	-29.10426537	145.9718993	188.1521812	8.916455005	-0.39509714	0.167132728	160.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.96	-29.85427495	148.9663414	192.6611265	8.916455005	6.969632175	0.689997649	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
271.98	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272	-21.2857529	149.5988696	187.2269555	7.497345961	2.39667623	-0.207134993	163.0923323	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.02	-29.86229321	149.0139589	189.5461269	8.3826428817	-1.693318338	0.167132728	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.04	-29.47427427	149.0139589	190.7387909	8.9423363	-0.07947763	0.341414973	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.06	-29.35425424	145.2979391	192.2139349	8.916455005	5.164435523	0.167132728	164.3439329	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.08	-29.97636444	148.7339473	190.9812132	8.916455005	3.018519309	0.341414973	164.0397132	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.1	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.12	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.14	-29.10921423	150.9365496	187.8593799	7.497345961	6.855735751	-1.401407496	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.16	-29.86664424	143.0991488	189.1934502	7.497345961	3.018519309	-0.529996215	161.8263905	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.18	-21.4542073	147.4854532	185.0219878	7.497345961	2.39667623	0.341414973	162.7799119	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.2	-24.37121232	152.4552397	189.9712468	7.089577679	1.76928198	-0.181431761	161.8417809	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.22	-29.35433424	148.1398293	190.9812132	8.916455005	-0.07947763	-1.401407496	162.4867615	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.24	-29.85427495	148.1398293	192.6466799	7.497345961	-0.99436166	-0.520714993	156.2109649	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.26	-27.86186496	145.91427731	186.4763115	8.916455005	-0.39509714	0.167132728	160.8026899	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.28	-21.4542073	147.4854532	185.0219878	7.497345961	2.39667623	0.341414973	162.7799119	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.3	-24.37121232	152.4552397	189.9712468	7.089577679	1.76928198	-0.181431761	161.8417809	49.99371078	6.024786867	90.30003505	0	2012	4	27	13	19	3	10
272.32	-27.36186496	145.7229973	191.8276149	7.497345961	4.29615635	-0.207134993	159.9642589	49.99371078	6.024786867	90.30003505	0.01	2012	4	27	13	19	3	10
272.34	-29.10921423	150.9365496	187.8593799	7.497345961	6.855735751	-1.401407496	162.7799119	49.99371078	6.024786867	90.30003505	0.01	2012

274.26	-27.54196496	148.1369293	192.8651495	6.73961039	3.9687720	0.91969721	156.4004872	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.28	-31.8002272	145.0393499	192.2021995	6.97443005	3.01951658	-0.52071499923	143.4201725	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.29	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.40140748506	156.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.32	-33.14976301	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.34	-35.24117299	148.1882414	191.2238302	6.58720165	2.09029765	-0.16143121761	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.35	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.36	-31.61885355	154.1354437	184.3928284	6.14048423	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.4	-27.32936485	147.7768992	184.4551572	10.6932579	6.11370864	0.16713327539	163.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.45	-27.54117231	147.1473172	185.4763114	6.23126047	2.28029765	-1.40140748506	163.0425432	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.46	-29.2864654	146.2375091	189.7329322	6.73961039	0.23121149	-0.52071499923	156.0879969	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.47	-29.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.48	-33.24117299	152.1135217	183.4862969	6.14048423	3.28790439	-1.40140748506	161.8413839	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.5	-29.97809444	148.2998856	184.4551572	6.14048423	7.00398646	-0.16143121761	157.4821162	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.52	-35.54117231	149.9663314	190.8661509	6.14048423	6.49339776	-0.16143121761	156.2395852	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.54	-33.7613072	152.1164437	187.8500705	6.91643005	6.49339776	-1.40140748506	160.8028699	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.55	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.58	-33.9797679	153.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.6	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.62	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.64	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.65	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0	2012	4	27	13	19	9	10
274.66	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.7	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.71	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.72	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.76	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.78	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.8	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.81	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.84	-35.61307138	145.9663314	190.8661509	6.14048423	6.49339776	-0.16143121761	156.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.86	-33.7613072	151.1164437	187.8500705	6.91643005	6.49339776	-1.40140748506	160.8028699	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.87	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.88	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.9	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.92	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.94	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.95	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.96	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.97	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.98	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
274.99	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.1	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.12	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.14	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.16	-35.53235424	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.17	-35.24196496	148.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.18	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.19	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.2	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.21	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.24	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.26	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.27	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.28	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.29	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.3	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.31	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.32	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.34	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.36	-35.53235424	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.37	-35.24196496	148.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.38	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.39	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.4	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.41	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.44	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.46	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.47	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.48	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.49	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.5	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.51	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.52	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.54	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.56	-35.53235424	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.57	-35.24196496	148.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.58	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.59	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.6	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.61	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.64	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.66	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.67	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.68	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.69	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.7	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.71	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.72	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.76	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.78	-35.53235424	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.8	-35.24196496	148.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.81	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.84	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.86	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.87	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.88	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.89	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.9	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.91	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.92	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.94	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.95	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.96	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.98	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
275.99	-35.53235424	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276	-35.24196496	148.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.01	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.02	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.04	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.05	-19.7291928	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.06	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.08	-35.72203273	151.4876501	184.4551572	6.14048423	1.76997802	-1.71997862	151.2156602	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.09	-33.7613072	152.4566798	186.7894219	7.82757142	5.85935715	0.34121414973	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.1	-35.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.11	-31.61885355	149.3998856	185.3241267	6.87621895	-1.86374328	-0.69099763429	159.9642389	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.12	-35.53235424	143.0393499	181.9537849	6.97443005	1.16199501	-0.52999962218	162.4887615	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.14	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.15	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.16	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.18	-35.53235424	151.2350596	191.8500705	6.23126047	4.87502018	-1.40140748506	155.2395852	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.19	-35.24196496	148.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.2	-33.9797679	151.2243689	185.3241267	7.45164005	4.87502018	-0.16143121761	160.2492318	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.21	-31.8002272	144.6613229	186.3975899	6.91643005	5.16199501	-1.40140748506	155.5948649	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.24	-33.8625431	141.6402507	193.4863862	6.23126047	6.85339911	-0.52071499923	153.1779229	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.26	-17.8540076	144.6613229	186.3975899	7.03163667	-1.62277493	-0.16143121761	157.7749665	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.28	-31.2713197	147.1473172	185.2971879	6.87621895	6.11370864	0.34121414973	160.6022384	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.3	-33.8625431	151.4613213	183.4862969	6.91643005	-6.56921275	-0.16143121761	161.8413839	-49.99371078	6.02478887	90.30003505	0.01	2012	4	27	13	19	9	10
276.31	-33.24196496	146.1369293	192.8651495	6.73961039	3.9687720	-0.52071499923	156.4004872	-49.99371078	6.02478887	90.30003505

276.7	-29.3542924	141.2137337	164.0929268	6.73913356	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.72	-19.9106115	142.997329	166.8127398	6.58735145	3.01931509	-0.52989621	160.0952749	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.74	-29.3542924	141.2137337	164.0929268	6.73913356	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.76	-33.1529502	138.2375291	162.9270252	6.51648376	3.83733417.73	-0.52989621	163.2948024	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.78	-33.1549347	138.1393193	165.6562369	6.23130397	-0.35939113	-0.52989621	161.2156602	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.8	-29.3542924	141.2137337	164.0929268	6.73913356	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.82	-33.4341511	140.4018969	162.8607.691	7.82573121.42	1.76808188	-0.00714993	159.7132775	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.84	-33.3549968	138.1393193	165.6562369	6.16349723	2.39976637	-0.00714993	157.4714669	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.86	-33.1529502	138.1393193	165.3513862	6.87541886	-0.27587936	-0.18143171	154.6997936	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.88	-33.1529502	134.4325169	164.4247172	7.09957776	-7.39339116	-0.18143171	160.9028699	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.9	-29.3542924	141.2137337	164.0929268	6.73913356	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.92	-29.4341511	140.4018969	162.8607.691	7.82573121.42	1.76808188	-0.00714993	159.7132775	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.94	-29.4342511	140.4018969	164.1324.124	7.82573121.42	1.40717.9628	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.96	-29.4342527	142.3742028	165.6562369	7.82573121.42	1.07.4139628	0.34147.4973	160.2772392	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.98	-29.3542924	141.2137337	164.0929268	6.73913356	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
276.99	-29.3846434	138.9437431	165.9713408	6.23130397	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277	-27.2836485	142.3742028	165.6562369	6.16349723	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.01	-27.2836485	141.2137337	165.6713408	7.82573121.42	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.02	-27.3036485	142.3742028	165.6562369	7.82573121.42	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.04	-27.2836485	142.3742028	165.6562369	7.82573121.42	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.06	-27.2836485	142.3742028	165.6562369	7.82573121.42	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.08	-27.2836485	142.3742028	165.6562369	7.82573121.42	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.09	-27.2836485	141.6147231	165.4823862	6.51648376	1.76808188	-1.40140746	159.7132775	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.1	-27.2836485	142.3742028	165.6562369	7.82573121.42	3.83733417.73	-0.52989621	162.4867615	-99.9637178	8.02478981	90.3003926	0	2012	4	27	13	19	16	10
277.12	-27.4342231	142.3742028	165.7664216	6.51648376	4.38882015	-0.35937.3976	159.6642269	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.14	-29.3542924	143.4326969	165.6562369	7.82573121.42	5.49397175	-0.00714993	158.5054872	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.16	-29.3542924	141.2137337	165.6562369	7.82573121.42	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.18	-29.4889434	138.6737456	165.3513862	7.09957776	3.96932648	-0.35937.3976	161.3353605	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.2	-27.2836485	142.2275091	161.9027604	7.82573121.42	5.49397175	0.14713.32728	157.7541972	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.22	-29.5812613	139.2978301	165.4713408	7.09957776	7.96932648	0.34147.4973	160.0955749	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.24	-29.5812613	139.2998696	167.6249193	7.82573121.42	5.49397175	-1.40140746	159.2812745	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.26	-29.5812613	139.2998696	167.6249193	7.82573121.42	5.49397175	-1.40140746	159.2812745	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.28	-18.4791197	143.3326928	165.2002232	6.16349723	3.94677.0007	-1.07968954	161.3353605	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.3	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.32	-29.5542924	141.7768693	165.4562369	6.51648376	2.39976637	-0.35937.3976	157.4327132	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.34	-27.3836486	143.9718669	167.8545705	6.16349723	-0.86345.193	-0.00714993	154.8470322	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.36	-29.3542924	141.2137337	164.0929268	6.73913356	2.39976637	-0.00714993	162.4867615	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.38	-29.7916637	142.4388798	165.3575809	6.73913356	6.9232601	-0.52989621	159.6319926	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.4	-29.9669434	141.4568532	166.7267809	7.09957776	2.39976637	0.14713.32728	156.6054872	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.42	-17.2596718	143.7316208	161.2642663	6.73913356	2.39976637	-0.52989621	160.9903199	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.44	-29.9669434	142.4388798	166.2844993	7.09957776	6.97932.909	0.14713.32728	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.46	-29.9669434	142.4388798	166.2844993	7.09957776	6.97932.909	0.14713.32728	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.48	-29.7916637	143.1326.124	165.3575809	7.09957776	1.10199602	-1.21339617	162.2772392	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.5	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.52	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.54	-27.3836486	143.9718669	167.8545705	6.16349723	-0.86345.193	0.34147.4973	154.8470322	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.56	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.58	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.6	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.62	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.64	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.66	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.68	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.7	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.72	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.74	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.76	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.78	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.8	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.82	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.84	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.86	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.88	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.9	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.92	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.94	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.96	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.98	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
277.99	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.01	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.02	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.04	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.06	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.08	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.09	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.1	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.12	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.14	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.16	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.18	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.2	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.22	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.24	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.26	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.28	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.3	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.32	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.34	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.36	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.38	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.4	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.42	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.44	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.46	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.48	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.49	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.5	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.52	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.54	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.56	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.58	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.6	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.62	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.64	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.66	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.68	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.69	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.7	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.72	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.74	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.76	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.78	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.8	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.82	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.84	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.86	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.88	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.9	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.92	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.94	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.96	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.98	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
278.99	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
279	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
279.01	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
279.02	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27	13	19	16	10
279.04	-29.9669434	141.8695976	167.2036302	6.58735145	1.10199602	-0.35937.3976	157.7149695	-99.9637178	8.02478981	90.3003926	0.01	2012	4	27

263.14	-27.5418648	147.4864632	186.2844862	8.9164482805	-1.2133863117	-0.3093713878	199.0290879	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.16	-24.1042983	148.9863414	187.4920705	9.9433313863	6.2033730499	-1.4074937406	142.6867615	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.2	-29.8147165	146.3486526	186.2844862	7.4516458641	2.2969476207	0.5410140973	156.0879884	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.3	-29.8147165	146.3486526	186.2844862	7.4516458641	2.2969476207	0.5410140973	156.0879884	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.22	-29.6166637	147.4863632	185.6562369	7.0993776679	3.8375341173	-0.1614121761	164.3439235	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.23	-27.8541308	148.9863414	187.4920705	9.9433313863	6.2033730499	-1.4074937406	142.6867615	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.24	-27.2308648	146.2576001	185.4713988	6.1604897233	1.7419968031	-0.1614121761	164.3439235	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.28	-27.6168393	147.4863632	185.6562369	8.0164482805	-1.2133863117	-0.1614121761	161.3263605	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.3	-27.8541308	148.4586798	185.6562369	7.8375121432	3.2185150005	-0.8798606902	151.2156602	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.32	-27.2308648	156.3968690	184.4247572	8.0164482805	-0.5754677634	-0.1614121761	151.2156602	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.33	-27.8541308	148.9863414	187.4920705	9.9433313863	6.2033730499	-1.4074937406	142.6867615	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.36	-29.1042983	146.3486526	186.2844862	7.4516458641	2.2969476207	0.5410140973	156.0879884	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.38	-23.4792736	148.4586798	183.1532968	8.2313693847	3.3276043839	-1.4074937406	143.4251325	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.4	-29.9795444	147.4863632	186.2844862	8.1624482805	-0.4964416602	-0.0371499923	156.7132775	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.42	-24.7293143	143.9718669	184.7588876	8.0164482805	-0.3268566013	-0.0371499923	164.0307132	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.43	-29.9795444	147.4863632	186.2844862	8.1624482805	-0.4964416602	-0.0371499923	156.7132775	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.46	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.48	-30.8670999	152.7918139	182.2136046	8.0164482805	-0.9610329306	-0.3414149973	157.4621162	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.5	-24.1042983	144.3486526	185.9614235	8.0164482805	0.5433166928	-0.0371499923	155.6953132	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
263.52	-22.9417023	147.1673172	190.3930255	7.8375121432	-0.2413413173	-0.3093713878	199.0290879	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.53	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.55	-25.3523524	146.1092503	182.5270261	7.0993776679	0.7154757510	-0.8798606902	153.2562522	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.58	-29.9795444	147.1673172	186.2844862	7.0993776679	3.3276043839	-0.1614121761	199.0640389	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.6	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.62	-22.9417023	147.1673172	190.3930255	7.8375121432	-0.2413413173	-0.3093713878	199.0290879	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.63	-25.3523524	146.1092503	186.2844862	7.0993776679	-0.3093713878	-0.3093713878	154.9097635	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.66	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.68	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.7	-25.3523524	146.1092503	182.5270261	7.0993776679	0.7154757510	-0.8798606902	153.2562522	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.72	-27.8541308	148.9863414	187.4920705	9.9433313863	6.2033730499	-1.4074937406	142.6867615	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.74	-27.8541308	148.9863414	187.4920705	9.9433313863	6.2033730499	-1.4074937406	142.6867615	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.75	-21.2817528	149.0366258	185.6562369	8.5873515548	-0.2845160631	0.1671327258	159.6318285	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.76	-27.8541308	152.7918139	186.9979899	8.1624482805	1.7992836199	-0.1614121761	163.2562522	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.78	-25.4148268	151.4863662	181.8527604	7.8375121432	-1.2133863117	0.5188872311	151.8312802	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.79	-29.6527385	146.6036612	186.9979899	8.0164482805	3.0135150609	-0.1614121761	162.6867615	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.8	-29.6527385	146.6036612	186.9979899	8.0164482805	3.0135150609	-0.1614121761	162.6867615	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.82	-27.2308648	149.1589253	185.4248202	8.5873515548	-0.2845160631	0.1671327258	159.6318285	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.83	-27.2308648	149.1589253	185.4248202	8.5873515548	-0.2845160631	0.1671327258	159.6318285	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.84	-25.3523524	146.1092503	186.2844862	7.0993776679	-0.3093713878	-0.3093713878	154.9097635	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.86	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.88	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.9	-25.3523524	146.1092503	182.5270261	7.0993776679	0.7154757510	-0.8798606902	153.2562522	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.92	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.94	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.96	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
263.98	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264	-25.3523524	146.1092503	182.5270261	7.0993776679	0.7154757510	-0.8798606902	153.2562522	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.02	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.04	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.06	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.08	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.1	-25.3523524	146.1092503	182.5270261	7.0993776679	0.7154757510	-0.8798606902	153.2562522	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.12	-19.7291528	149.0366258	185.6562369	8.5873515548	-0.2845160631	0.1671327258	159.6318285	-99.9637127	8.02478981	90.3003002905	0	2012	4	27	13	19	14	10
264.14	-29.3864654	147.4863632	185.1205922	7.8375121432	-1.8377145930	0.8989976649	163.3923522	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.16	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.18	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.2	-29.6527385	146.6036612	183.4863862	8.2313693847	3.1618990031	0.3414149973	155.4051325	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.20	-29.4188637	148.7230673	187.8920704	8.2313693847	-2.2410112172	-0.3298962216	160.9920195	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.24	-25.3523524	152.7918139	186.9979899	6.7396132996	-1.8377145930	0.1671327258	151.2156602	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.25	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.28	-24.4188268	154.9718669	185.4863862	7.4516458641	-0.2795877934	0.1671327258	161.3263605	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.3	-29.6166393	147.4863632	185.4863862	8.0164482805	0.2033730499	-0.5298962216	156.3879669	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.32	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.34	-29.9527385	146.6036612	185.1205922	7.0993776679	6.7154757510	0.1671327258	156.4879669	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.36	-29.9527385	151.9557576	187.2258303	7.8375121432	4.8703231609	-0.3093713878	156.2356842	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.38	-25.7293143	143.9718669	185.4863862	7.4516458641	-0.3268566013	-0.3093713878	164.9908532	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.4	-22.8545767	150.6128136	186.2844862	7.8375121432	0.5433166928	0.1671327258	159.0290879	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.42	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.44	-30.8670999	149.0366258	182.5270261	7.0993776679	1.7992836199	-0.1614121761	164.2562522	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.46	-23.0931488	154.2663669	185.2658988	7.8375121432	-0.9610329306	-0.1614121761	161.1853268	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.48	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.5	-29.6527385	146.6036612	182.8451495	8.0164482805	2.7599961171	0.1671327258	161.3263605	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.52	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.54	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.56	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.58	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.6	-25.3523524	146.1092503	186.2844862	7.0993776679	2.3033150609	-0.3093713878	154.9097635	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.62	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.64	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.66	-31.7293143	146.6036612	185.3051382	7.0993776679	5.0833166928	-0.3093713878	156.9318285	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.68	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.7	-25.3523524	146.1092503	186.2844862	7.0993776679	2.3033150609	-0.3093713878	154.9097635	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.72	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.74	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.76	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.78	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.8	-25.3523524	146.1092503	186.2844862	7.0993776679	2.3033150609	-0.3093713878	154.9097635	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.82	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.84	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.86	-31.7293143	146.6036612	185.3051382	7.0993776679	5.0833166928	-0.3093713878	156.9318285	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.88	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.9	-25.3523524	146.1092503	186.2844862	7.0993776679	2.3033150609	-0.3093713878	154.9097635	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.92	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.94	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.96	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
264.98	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265	-27.8541308	148.9863414	187.4920705	9.9433313863	6.2033730499	-1.4074937406	142.6867615	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.02	-23.7612172	152.7918139	186.4763115	7.8375121432	4.2947436421	-0.0371499923	159.1643289	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.04	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.06	-27.4792736	147.7589693	186.2844862	8.0164482805	-0.4964416602	-0.1614121761	156.7132775	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.08	-29.4188637	148.7230673	187.8920704	8.2313693847	-2.2410112172	-0.3298962216	160.9920195	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.1	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.12	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.14	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.16	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.18	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.2	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.22	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.24	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.26	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.28	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.3	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.32	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.34	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.36	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.38	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.4	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.42	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.44	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.46	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.48	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.5	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.52	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.54	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.56	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.58	-29.9795444	150.6128136	185.3051382	8.2313693847	6.5423166928	-1.4074937406	142.1343913	-99.9637127	8.02478981	90.3003002905	0.01	2012	4	27	13	19	14	10
265.6	-

267.98	-22.8542563	146.1369293	185.9713368	7.497545661	2.26525762	0.919867211	157.2621162	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.9	-21.20836469	145.4383449	176.9992273	6.877757642	0.843158839	0.167132733	161.2746602	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.91	-19.57303543	144.7397549	167.2038078	6.258344525	-0.684267139	-0.350971378	166.8360355	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.93	-18.01686275	146.1369293	157.8503709	6.076545205	7.26425861	-0.161431751	151.8417809	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.96	-23.16676331	146.4812439	163.7749365	6.076545205	-1.21135917	-0.161431751	156.8360355	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.97	-22.00134157	145.7826639	154.4257052	6.076545205	-1.21135917	-0.161431751	146.8303546	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.7	-25.57631431	146.4098708	165.4663863	7.497545661	-1.21135917	0.5077149923	156.8461609	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.72	-23.27027342	145.0384849	164.7156875	8.237383847	5.86233951	-0.704276464	159.9664389	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.74	-21.9147231	141.5208647	169.1631812	7.497545661	-1.21135917	-0.161431751	156.2398562	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.76	-21.8542473	142.0384849	164.2629268	8.076545205	5.49387017	-0.878965893	156.4205872	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.8	-20.69000161	142.7812139	167.3038556	8.076545205	0.843158839	0.167132733	161.2746602	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.8	-19.15438047	146.3275091	161.8527605	6.5806428617	0.203721499	-0.161431751	156.0879869	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.82	-21.81758842	147.1673172	167.9920709	8.192459723	0.203721499	-0.161431751	161.8411609	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.84	-23.7917573	146.3369856	163.4663863	7.497545661	3.96877729207	0.341414973	161.2746602	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.86	-21.8542473	149.9682414	163.1532868	8.076545205	4.29615636417	-1.401457496	165.2918745	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	10
267.87	-22.69000161	147.8326139	165.9920709	7.497545661	0.203721499	-0.161431751	161.8411609	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
267.9	-25.35425324	147.1673172	162.8021369	6.739615398	-1.402156328	0.167132733	159.9664389	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
267.92	-25.97636444	142.7812139	161.3876661	6.739615398	0.753154753	-0.350971378	156.8360355	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
267.94	-23.47999971	146.8326612	167.2038321	6.237383847	-0.28928713	-0.0071149923	156.0879869	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
267.96	-24.91686479	142.4098708	166.2664862	6.076545205	-0.07946779324	-0.350971378	156.4205872	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
267.97	-23.27027342	142.0384849	165.0384849	6.237383847	-0.684267139	-0.350971378	156.8461609	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
268	-23.47425257	145.2275091	166.4763115	7.497545661	4.97502159	-0.704276464	163.7179829	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
268.02	-23.70931403	142.1064497	160.2029629	7.497545661	1.79936189	-0.0071149923	162.6667616	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
268.04	-24.91686479	143.5208647	161.8527605	7.076545205	3.96877729207	0.341414973	161.2746602	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
268.06	-24.91686479	146.8326612	161.8527605	7.076545205	3.36199603	0.341414973	161.8411609	-89.96371676	8.024376961	90.30003505	0	2012	4	27	13	19	19	10
268.08	-24.58156113	143.3385629	176.4564808	7.497545661	-1.65319363	0.167132733	159.9664389	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.1	-26.40437495	143.7218229	182.9275262	8.076545205	-1.21135917	-0.704276464	165.2772262	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.12	-25.86982369	145.6326612	180.2029629	8.192459723	-6.87502159	-0.350971378	160.8029899	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.14	-25.70176212	142.7812139	178.6564808	8.192459723	-1.65319363	0.167132733	159.9664389	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.16	-25.72647568	143.7218229	186.7664229	8.076545205	-1.65319363	0.6089879409	156.2398562	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.18	-23.79176212	145.2275091	186.9975899	8.192459723	1.79936189	-1.401457496	156.2398562	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.2	-24.15429532	147.4553122	179.3992218	7.497545661	6.95282187	-0.350971378	162.6667616	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.22	-23.47027342	146.7326873	167.3038322	6.739615398	6.40312817	0.167132733	163.7179829	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.24	-26.35472594	143.0988299	163.7532868	7.076545205	3.36199603	0.519867211	156.8360355	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9
268.26	-25.24425324	144.3385629	164.7156875	7.497545661	1.96422948	0.519867211	162.6667616	-89.96371676	8.024376961	90.30003505	0.01	2012	4	27	13	19	19	9