Bodendruckmessung Carraro Mach 4; VS2; 15 cm Messtiefe, Whd. 2

Datekommentar	DuoUbiKlm@kolge_1.RN_1%@DuoUbiKlm@kolge_2.RN_1%@DuoUbiKlm@RN_1%DuoUbiKlm@kolge_3.RN_1%@DuoUbiKlm@RN_1%DuoUbiKlm@kolge_4.RN_1%@DuoUbiKlm@RN_1%DuoUbiKlm@kolge_5.RN_1%@DuoUbiKlm@RN_1%DuoUbiKlm@kolge_6.RN_1%@DuoUbiKlm@RN_1%DuoUbiKlm@kolge_7.RN_1%@DuoUbiKlm@RN_1%DuoUbiKlm@kol.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@kolge_RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@kolle.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@kpeed_ms.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@year.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@month.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@day.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@hour.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@minute.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@second.RN_1%@DuoUbiKlm@RN_1%	DuoUbiKlm@mad.RN_1%@DuoUbiKlm@RN_1%
Einheit	mbar	mbar	mbar	mbar	mbar	mbar	mbar	Degrees	Degrees	Meters	m/s	Year	Month	Day	Hour	Minute	Second	
Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.	Start Mehwertbestimmung: N/V.
Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0	Hardwarekanal: 0
Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2	Hardwarekanal: 2
Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)	Seriennr. (Elektronik / AP)
Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor	Sensor
Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID	Sensor T-ID
Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: BRD (Bridge)	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: GPS	Anschlußplatte: N/V.	Anschlußplatte: GPS	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: N/V.	Anschlußplatte: GPS	Anschlußplatte: N/V.	Anschlußplatte: GPS
Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.	Authentwertigk: N/V.
Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.	Meßbereich: N/V.
Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt	Druckentfernt
Phys. Einheit: s	Phys. Einheit: mbar	Phys. Einheit: mbar	Phys. Einheit: mbar	Phys. Einheit: mbar	Phys. Einheit: mbar	Phys. Einheit: mbar	Phys. Einheit: mbar	Phys. Einheit: Degrees	Phys. Einheit: Degrees	Phys. Einheit: Meters	Phys. Einheit: m/s	Phys. Einheit: Year	Phys. Einheit: Month	Phys. Einheit: Day	Phys. Einheit: Hour	Phys. Einheit: Minute	Phys. Einheit: Second	Phys. Einheit:
Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine	Lattner Stuttmung: Keine
Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.	Speisepannung: N/V.
Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.	Filterkanalzeitk: N/V.
Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.	Filterfrequenz: N/V.
Tastaturzeit: 0 s	Tastaturzeit: 0 s	Tastaturzeit: 0 mbar	Tastaturzeit: 0 mbar	Tastaturzeit: 0 mbar	Tastaturzeit: 0 mbar	Tastaturzeit: 0 mbar	Tastaturzeit: 0 mbar	Tastaturzeit: 0 Degrees	Tastaturzeit: 0 Degrees	Tastaturzeit: 0 Meters	Tastaturzeit: 0 m/s	Tastaturzeit: 0 Year	Tastaturzeit: 0 Month	Tastaturzeit: 0 Day	Tastaturzeit: 0 Hour	Tastaturzeit: 0 Minute	Tastaturzeit: 0 Second	Tastaturzeit: 0
Software-Nullabgleichwert: 0 s	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 mbar	Software-Nullabgleichwert: 0 Degrees	Software-Nullabgleichwert: 0 Degrees	Software-Nullabgleichwert: 0 Meters	Software-Nullabgleichwert: 0 m/s	Software-Nullabgleichwert: 0 Year	Software-Nullabgleichwert: 0 Month	Software-Nullabgleichwert: 0 Day	Software-Nullabgleichwert: 0 Hour	Software-Nullabgleichwert: 0 Minute	Software-Nullabgleichwert: 0 Second	Software-Nullabgleichwert: 0
Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.	Meßgroße: N/V.
Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.	Verzögerungszeit: N/V.
Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000	Multiplikator: 0,00000
Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000	Bruteinheiten: 0,00000
N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.	N/V.

0	179,9020104	119,6024367	199,123639	15,9947671	12,3210502	0,167123735	237,214567	49,9637699	8,02400231	93,1000061	0,02	2012	4	27	13	59	30	9
0,02	179,9498024	123,3408043	199,801722	17,4080784	11,9816769	-0,167123735	236,997647	49,9637699	8,02400231	93,1000061	0,02	2012	4	27	13	59	30	9
0,04	179,9976944	122,7548507	199,801722	16,9769707	12,3210502	-0,167123735	236,997647	49,9637699	8,02400231	93,1000061	0,02	2012	4	27	13	59	30	9
0,06	179,9701722	119,9769707	199,123639	16,3538843	7,66602438	-0,167123735	236,408409	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,08	179,2316922	120,3509972	199,802351	20,9707365	19,3992666	-0,75027664	231,288391	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,1	179,2316922	119,2316922	199,123639	19,2316922	12,3210502	-0,167123735	236,408409	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,12	179,2316922	119,2316922	199,802351	19,2316922	11,6826918	-0,52999213	235,342051	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,14	179,5899922	121,1899269	199,3398767	13,9199314	12,9199314	-0,167123735	232,537664	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,16	177,7172227	120,6761531	199,2318917	17,3620729	8,6910326	-0,00714862	229,779013	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,18	172,4339913	121,1899269	191,473963	19,9947671	11,6826918	-0,167123735	229,499321	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,2	179,9498024	119,9498024	199,802351	19,3538843	12,3210502	-0,167123735	229,499321	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,22	179,2316922	119,2316922	199,2318917	19,2316922	11,6826918	-0,00714862	229,011327	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,24	178,6025929	119,6027367	198,3398767	16,3538843	16,3538843	-0,167123735	229,024834	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,26	179,9021721	117,7200206	199,802351	16,2507369	11,6826918	-0,167123735	234,608356	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,28	171,2145205	121,1899269	199,2318917	17,3620729	12,3210502	-0,51969311	229,091327	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,3	179,9498024	119,9498024	199,802351	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,32	179,9277403	119,9026314	191,473963	16,2507369	11,3730752	-0,167123735	229,279997	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,34	179,6874228	119,2171403	191,841563	16,7507267	12,6191081	-0,51969311	227,327151	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,36	179,6020503	119,2892313	199,802351	16,1393173	11,0530319	-0,20971978	226,779314	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,38	120,4409601	122,7548507	190,873722	17,7049242	10,6826918	-0,51969311	227,327151	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,4	179,9498024	119,9498024	199,802351	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,42	179,7174763	120,5421948	191,841563	16,7507267	13,3993998	-0,167123735	231,892137	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,44	179,6370231	120,5071692	199,123639	16,7894376	11,9816769	-0,52999213	227,214567	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,46	179,9498024	119,9498024	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,48	177,6042226	120,5000000	199,123639	16,1393173	8,66602438	-0,52999213	227,214567	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,5	179,6874228	119,9166828	199,999763	16,2507369	11,0530319	-0,68997649	227,327151	49,9637699	8,02400181	93,2000763	0,02	2012	4	27	13	59	31	9
0,52	179,2370731	120,5071692	199,801722	16,9443253	11,6826918	-1,45140166	230,034727	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,54	179,9648024	119,9498024	199,802351	16,4964253	11,4964253	-0,167123735	229,779314	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,56	179,6370231	120,5071692	199,801722	16,7507267	12,3210502	-0,167123735	229,779314	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,58	179,6370231	120,2269169	199,3398767	16,8429819	13,5397726	-0,52999213	232,218501	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,6	179,6020503	122,7548507	191,567627	16,2507369	8,27664182	-0,54141873	229,779314	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,62	179,6874228	121,4397649	199,123639	17,4080784	10,7539998	-0,167123735	229,499321	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,64	173,7148014	120,5000313	199,2318917	17,7049242	11,3730752	-0,54141873	229,279997	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,66	179,9498024	119,9498024	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400181	93,2000458	0,02	2012	4	27	13	59	31	9
0,68	179,7174763	120,5000313	199,802351	16,1393173	10,7507267	-0,54141873	234,608356	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,7	179,6648418	121,1899269	197,142878	16,1393173	11,6826918	-0,51969311	229,499321	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,72	179,4945601	119,2318917	199,2318917	16,2507369	11,6826918	-0,167123735	229,279997	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,74	180,9898258	119,7832329	199,3398767	13,6268637	13,6268637	-0,167123735	229,091327	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,76	179,9498024	119,9498024	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,78	175,3899402	120,4210177	199,2318917	16,2507369	8,66602438	-0,167123735	229,957754	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,8	181,2145439	120,5421948	199,802351	16,1393173	14,4070336	-0,167123735	229,9431944	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,82	179,9498024	119,9498024	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,84	179,6998022	120,4992022	199,802351	17,4080784	8,66602438	-0,167123735	231,288391	49,9637699	8,02400169	93,2000458	0,02	2012	4	27	13	59	31	9
0,86	179,6020503	122,1392335	199,3398767	16,8429819	12,3210502	-1,45140166	229,1527377	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
0,88	175,4409601	119,2506206	197,7903187	17,7049242	14,4070336	-0,167123735	229,1527377	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
0,9	179,6874228	119,7832329	199,802351	16,3538843	8,66602438	-0,68997649	233,1480844	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
0,92	179,9498024	119,9498024	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
0,94	179,6370231	119,6370231	199,2318917	16,4964253	17,9764255	-0,54141873	231,070315	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
0,96	179,2371319	119,5806703	191,841563	16,7507267	15,0989693	-0,20971978	229,999409	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
0,98	179,2368216	119,8927567	199,7047254	16,2507369	13,5397726	-0,167123735	229,279997	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
1	179,6370231	119,6024367	199,802351	16,2507369	8,66602438	-0,167123735	231,892137	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
1,02	179,6874228	119,9166828	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
1,04	173,2371119	120,5806368	191,2318917	16,3538843	12,3210502	-0,54141873	229,9431944	49,9637699	8,02400169	94,1000061	0,02999999	2012	4	27	13	59	31	9
1,06	179,6648418	118,3495026	191,567627	17,3620729	10,7539998	-0,167123735	229,091327	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,08	173,6995612	121,6916969	199,2318917	16,1393173	12,3210502	-0,51969311	229,279997	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,1	173,6995612	120,5071692	194,2318917	17,4080784	8,66602438	-0,68997649	229,1527377	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,12	179,9498024	119,9498024	199,802351	16,3538843	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,14	175,4945601	120,4210177	199,4903051	16,2507369	16,0121735	-0,167123735	230,867647	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,16	179,5899922	119,1899269	199,802351	16,3538843	11,9816769	-0,54141873	229,779314	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,18	179,6648418	118,3495026	191,567627	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,2	179,6370231	120,3408043	199,3398767	17,7049242	11,6826918	-0,167123735	229,091327	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,22	179,2316922	119,6027367	199,802351	17,7049242	11,6826918	-0,167123735	229,639931	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,24	179,3371922	119,2506206	199,802351	17,3620729	12,3210502	-0,167123735	233,517664	49,9637699	8,02400169	94,2000458	0,02	2012	4	27	13	59	32	9
1,26	177,6047226	120,3408043	199,802351	16,4964253	14,4070336	-0,167123735	229,279997	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,28	179,6648418	118,3495026	191,567627	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,3	183,6998025	122,7548507	191,567627	16,2507369	7,89998015	-0,54141873	229,499321	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,32	179,6020529	117,4397649	194,679166	16,1393173	13,1916019	-0,51969311	229,499321	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,34	177,7172227	119,9166828	199,3398767	17,7049242	11,7539219	-1,75997982	227,208614	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,36	177,1937129	120,5071692	193,4839667	17,7049242	15,7507267	-0,20971978	229,9431944	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,38	179,6648418	118,3495026	191,567627	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,4	177,6047226	120,5071692	199,3398767	16,1393173	12,3210502	-0,167123735	227,214567	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,42	179,7147623	121,1899269	191,841563	16,2507369	13,2209292	-0,20971978	229,999409	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,44	182,6498923	120,4210177	199,801722	16,2507369	10,6826918	-0,167123735	229,39878	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,46	179,9648418	118,3495026	199,802351	16,3538843	8,66602438	-0,54141873	230,342051	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,48	179,6648418	118,3495026	191,567627	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,5	173,2799922	120,6122222	193,739905	16,8429819	13,1393173	-1,45140166	232,537664	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,52	179,5899922	119,9166828	199,2318917	17,7049242	13,5397726	-0,167123735	229,639931	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,54	179,6648418	118,3495026	191,567627	17,3620729	12,3210502	-0,167123735	229,091327	49,9637699	8,02400169	94,3000305	0,02999999	2012	4	27	13	59	32	9
1,56	179,6370231	120,5071692	199,801722	17,7049242	11,0530319	-0,167123735	234,

3,42	181,2148428	134,9274960	166,4187563	16,3507309	11,9816719	0,34141873	226,1327377	49,96376336	9,2269198	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,44	166,6896236	132,106329	167,4713963	19,1984576	16,0112735	-1,45162766	229,6339931	49,96376336	9,2269198	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,45	176,4020529	131,4916829	163,7139543	17,4923764	9,6333931	0,16713235	227,2124507	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,46	177,4647228	131,4916829	163,7139543	17,4923764	9,6333931	0,16713235	227,2124507	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,5	176,4020529	130,3812791	199,992561	17,3924326	10,1331619	0,16713235	230,6950543	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,51	176,4020529	130,3812791	199,992561	17,3924326	10,1331619	0,16713235	230,6950543	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,52	166,6315228	131,1986269	161,7993157	16,7667267	11,6832646	-0,34141873	231,8423457	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,56	175,5896652	117,7202606	167,1642278	14,8268477	7,2932606	0,34141873	229,7793124	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,58	173,7148614	120,3408043	166,8917977	16,4869459	13,2355930	0,16713235	227,2124507	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,6	177,4647228	118,9795737	161,6613263	16,3507309	10,4435760	-0,52996616	229,6339931	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,61	176,4020529	118,9795737	161,6613263	16,3507309	10,4435760	-0,52996616	229,6339931	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,64	176,5896128	120,6903958	199,8905027	17,7746642	12,6436116	-0,35971878	227,327131	49,96376336	0,01998957	95,8930763	0,23999999	2012	4	27	13	99	34	9
3,66	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,69	176,6375720	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,7	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,71	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,74	176,6375224	118,1986269	166,4893027	17,3924326	13,5397108	0,16713235	229,9519754	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,76	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,78	177,4647228	121,4916829	164,243	16,3507309	13,2355930	-0,35971878	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,8	176,5896652	121,7992969	161,2348424	16,3507309	10,7539595	0,51984311	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,81	177,7722327	121,4916829	164,243	16,3507309	13,2355930	-0,35971878	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,82	177,7722327	121,4916829	164,243	16,3507309	13,2355930	-0,35971878	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,84	176,6375224	120,6903958	166,4893027	17,7746642	12,6436116	-0,35971878	227,327131	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,86	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,89	176,6375720	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,9	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,91	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,94	176,6375224	118,1986269	166,4893027	17,3924326	13,5397108	0,16713235	229,9519754	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,96	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,98	177,4647228	121,4916829	164,243	16,3507309	13,2355930	-0,35971878	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
3,99	176,5896652	121,7992969	161,2348424	16,3507309	10,7539595	0,51984311	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4	177,7722327	121,4916829	164,243	16,3507309	13,2355930	-0,35971878	229,3376187	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,02	176,6375224	120,6903958	166,4893027	17,7746642	12,6436116	-0,35971878	227,327131	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,03	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,06	176,6375720	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,08	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,09	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,1	176,9648418	126,6862419	161,367667	17,7746642	9,3992906	0,16713235	229,1527377	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,12	176,6375224	121,7992969	165,3354057	16,7667267	13,1331619	0,34141873	229,1527377	49,96376336	0,01998973	95,8930468	0,00	2012	4	27	13	99	34	9
4,14	176,5896652	125,1986269	161,2348424	17,4923764	13,3992906	0,34141873	229,7793124	49,96376336	0,01998973	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,16	183,9896236	132,7348267	199,8905027	17,3924326	8,3869326116	0,16713235	231,8923157	49,96376336	0,01998973	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,17	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,01998973	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,18	176,6375720	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,01998973	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,19	177,1937125	130,1854333	163,7139543	16,7667267	7,9693316466	0,16713235	231,2893931	49,96376336	0,01998973	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,2	177,1937125	130,1854333	163,7139543	16,7667267	7,9693316466	0,16713235	231,2893931	49,96376336	0,01998973	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,22	176,5896652	118,9795737	161,6613263	16,3507309	10,4435760	-0,52996616	229,6339931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,24	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,25	176,8007331	125,3008043	168,3398767	17,7746642	7,9693316466	0,16713235	227,2124507	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,26	176,6375224	118,1986269	166,4893027	17,3924326	13,5397108	0,16713235	229,9519754	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,28	177,7722327	122,108326	161,9917177	17,7746642	8,2796402182	0,16713235	229,0911027	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,3	176,6375217	120,6903151	165,3354057	16,7667267	14,4870306	0,51984311	229,7793124	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,32	177,7722327	117,4267645	167,4713963	19,1984376	9,6162136116	-1,45162766	231,9923157	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,34	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,36	176,6375224	126,1854333	161,4813263	18,1984376	13,5397108	0,86626187	229,1327377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,38	176,6375224	119,9168026	199,243	16,3507309	11,3126352792	-0,35971878	227,2124507	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,39	177,1937125	120,1853333	162,8550343	16,8429764	11,3126352792	-0,16163176	234,4288356	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,42	177,7722327	126,1854333	168,3398767	17,3924326	10,6112735	0,51984311	230,9676447	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,44	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,46	177,4647228	119,9168026	166,4713963	17,7746642	12,1331619	0,34141873	230,6950543	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,48	176,6375224	119,9168026	199,243	16,3507309	11,3126352792	-0,35971878	227,2124507	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,49	177,1937125	120,1853333	162,8550343	16,8429764	11,3126352792	-0,16163176	234,4288356	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,51	177,7722327	126,1854333	168,3398767	17,3924326	10,6112735	0,51984311	230,9676447	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,52	176,7147633	117,4267645	165,3354057	16,7667267	9,6162136116	-1,45162766	229,7793124	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,54	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,56	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,58	176,8648418	126,6862419	161,367667	17,7746642	9,3992906	0,16713235	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,59	176,6375224	121,7992969	165,3354057	16,7667267	13,1331619	0,34141873	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,6	176,8648418	122,4213171	161,3676667	17,7746642	7,9693316466	0,16713235	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,62	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,64	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,66	176,8648418	126,6862419	161,367667	17,7746642	9,3992906	0,16713235	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,68	176,6375224	121,7992969	165,3354057	16,7667267	13,1331619	0,34141873	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,69	176,8648418	122,4213171	161,3676667	17,7746642	7,9693316466	0,16713235	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,7	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,72	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,74	177,4647228	120,6903958	199,243	17,3924326	11,0831619	0,68997649	229,9329329	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,76	176,3297522	125,3426562	168,1538299	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,78	177,1937125	127,4333470	163,7139543	16,7667267	7,9693316466	0,16713235	231,2893931	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,8	176,5896652	121,7992969	161,2348424	16,3507309	10,7539595	0,51984311	229,3376187	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,82	176,5896652	118,9795737	161,6613263	16,3507309	10,4435760	-0,52996616	229,6339931	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,84	176,8007331	118,0362646	163,7139543	17,3924326	10,6112735	0,34141873	230,0204727	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,86	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008708	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,88	181,2148428	127,7693439	167,4713963	19,3992906	9,5769999643	0,34141873	230,9676447	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,89	176,6375224	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,9	177,4647228	121,4916829	163,739635	16,7667267	12,3310352	-0,87660662	230,9676447	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,94	177,2175519	121,1986269	164,2813963	16,1383572	6,6790301309	0,16713235	234,7139539	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,95	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,96	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
4,98	176,8648418	126,6862419	161,367667	17,7746642	9,3992906	0,16713235	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
5	177,4647228	121,1986269	165,3354057	16,7667267	13,1331619	0,34141873	229,1527377	49,96376336	0,02008712	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,02	173,6999512	121,1986269	167,1642278	16,8268477	7,2932606	0,34141873	229,7793124	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,04	176,9607331	125,3008043	169,2959956	17,9362764	7,2932606	0,16713235	230,6204727	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,05	176,9607331	125,3008043	169,4424395	19,1984376	10,4435760	-0,52996616	229,6339931	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,06	181,2148428	126,1854333	199,8905027	17,9362764	12,9196934	0,51984311	227,6299143	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,1	176,9607331	125,3012791	167,1642278	16,1383572	12,9196934	0,34141873	227,327131	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,12	179,8202923	121,1986269	161,2348424	17,7746642	11,1876117	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,14	181,2148428	118,9795737	170,2349177	16,8268477	11,9816719	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,16	176,9607331	125,3008043	169,4424395	19,1984376	10,4435760	-0,52996616	229,6339931	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,18	181,2148428	126,1854333	199,8905027	17,9362764	12,9196934	0,51984311	227,6299143	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,19	186,9896236	125,2269148	168,3398767	17,7746642	11,6832646	-0,52996616	229,1527377	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,2	176,6375217	120,6903151	169,8893457	16,3507309	13,2355930	0,34141873	229,7793124	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,22	176,2398274	122,4213171	169,8893457	17,3924326	7,3932606	-0,35971878	230,6950543	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,24	177,1937125	125,3008043	169,2959956	17,7746642	8,2796402182	0,16713235	229,0911027	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,25	177,1937125	125,3008043	169,4424395	19,3992906	10,6112735	0,51984311	229,0911027	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,26	177,1937125	118,9795737	169,8893457	17,9362764	11,6832646	-0,52996616	229,1527377	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,28	177,1937125	125,3012791	167,1642278	16,1383572	8,9193026	0,16713235	229,7793124	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,3	177,1937125	125,3012791	167,1642278	16,1383572	8,9193026	0,16713235	229,7793124	49,96376336	0,02008725	95,8930763	0,23999999	2012	4	27	13	99	35	9
5,32	185,6023327	126,1854333	163,7139543	16,7667267	7,9693316466	0,16713235	229,2708867	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,34	176,5896652	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,36	176,5896652	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,38	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,4	176,8648418	126,6862419	161,367667	17,7746642	9,3992906	0,16713235	229,1527377	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,42	176,6375224	121,7992969	165,3354057	16,7667267	13,1331619	0,34141873	229,1527377	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,44	176,8648418	122,4213171	161,3676667	17,7746642	7,9693316466	0,16713235	229,1527377	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,46	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,48	176,7147633	125,3426562	163,739635	16,7667267	16,0112735	-0,52996616	229,9631994	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,5	173,6999512	121,1986269	161,2348424	17,3924326	13,5397108	0,34141873	229,9519754	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,52	176,8648418	126,6862419	161,367667	17,7746642	9,3992906	0,16713235	229,1527377	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,54	176,2398274	119,2992737	169,8893457	17,3924326	12,3310352	0,51984311	229,1527377	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,56	176,7147633	125,3426562	164,2813963	17,7746642	11,1876117	0,16713235	231,8923157	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,58	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,59	176,6375224	126,1854333	161,4813263	18,1984376	11,3931878	0,51984311	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,6	181,2148428	126,1854333	199,992561	16,7667267	14,4870306	0,16713235	229,2708867	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,62	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,64	185,6023327	125,3012791	161,2348424	16,1383572	16,7667267	0,16713235	229,7793124	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,66	183,2773139	125,6903958	163,7139543	17,7746642	7,9693316466	0,16713235	229,6204727	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,68	176,6375224	126,1854333	161,2348424	17,9362764	8,2596302166	0,16713235	229,4239931	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,69	173,2775419	121,1986269	165,6211722	16,1383572	9,2596302166	0,16713235	229,9519754	49,96376336	0,02008725	95,8930763	0,00	2012	4	27	13	99	35	9
5,72	172,5775411

7.86	176.8397323	121.1986269	197.4773843	16.13873	12.91965319	0.16713735	237.2145807	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
7.89	176.6373723	119.0362969	197.7693187	16.13873	11.99167619	-0.70427864	226.9019704	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
7.91	176.5396323	120.2269169	198.2969187	16.13873	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
7.92	176.5896962	120.2269169	198.2969187	16.91403361	13.53387286	-0.52998214	233.1473777	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
7.94	176.5896962	120.6705187	199.3717866	16.9476751	5.49303116	-0.16713735	230.9676447	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
7.95	176.5896962	120.6705187	199.3717866	16.91403361	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
7.96	176.2746623	120.6705187	199.8693017	16.8029818	16.53016901	-0.52998214	233.1473777	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
8	176.7167623	123.3496043	192.8056077	17.77409342	11.66025486	-0.51969711	227.527131	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
8.02	176.2746623	120.3612791	199.3941203	17.77409342	11.37263752	-0.16163751	231.9843367	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
8.04	176.5371623	121.7993969	181.9478627	17.36247326	19.26926986	-0.25971969	209.7783124	49.96275276	8.02408973	96.80003305	0.00	2012	4	27	13	99	39	9
8.05	176.2746623	120.7993969	181.9478627	17.36247326	19.26926986	-0.25971969	209.7783124	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.06	175.2371173	120.7993969	195.9682951	17.36247326	8.29966216	-0.54141873	226.7196824	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.1	176.5371623	120.3269472	195.2954813	16.35275309	8.87503109	-0.52071969	226.2798897	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.11	176.8277373	120.3269472	196.8517177	17.36247326	8.87503109	-0.52071969	226.7196124	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.14	176.2146623	121.4916629	191.6739463	16.35275309	13.84918219	-0.51969711	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.15	176.2146623	121.4916629	191.6739463	16.35275309	13.84918219	-0.51969711	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.18	176.6397323	122.4011171	196.1338309	17.77409342	11.06341819	-0.16713735	237.6396414	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.2	171.9273323	120.1986269	190.9017722	16.91403361	10.44467992	-0.51969711	231.2808391	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.23	176.6023423	120.7348057	193.3917136	17.36247326	7.99935348	-0.16163751	226.4995221	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.24	182.4948423	120.5274992	192.4813371	17.77409342	19.26926986	-0.70427864	229.7196824	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.25	176.6023423	120.5274992	192.4813371	17.77409342	19.26926986	-0.70427864	229.7196824	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.26	176.9648023	126.1453223	197.7693187	17.36247326	11.37263752	-0.52998214	233.1473777	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.3	177.7733327	119.9166928	193.2837136	17.77409342	14.77945019	-0.54141873	229.3276187	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.31	176.9648023	126.1453223	197.7693187	17.36247326	11.37263752	-0.16163751	237.2145807	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.32	175.2371173	126.1453223	199.1453223	16.91403361	10.44467992	-0.52998214	229.2676187	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.36	176.9648423	120.2399168	181.6615263	17.36247326	11.37263752	-0.16163751	226.7196124	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.37	176.2146623	120.3269472	199.8693017	16.88493016	11.99167619	-0.25971969	232.2196391	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.4	177.1923123	126.6066754	199.3941203	16.78947574	11.06341819	-0.16163751	236.98876	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.41	176.2146623	120.3269472	199.8693017	16.35275309	11.99167619	-0.25971969	232.2196391	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.43	176.6023423	120.5274992	196.2238177	16.84398377	8.86806016	-0.54141873	226.2798897	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	39	9
8.46	172.1925929	120.3612791	154.9723356	17.77409342	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.48	176.9648023	126.6066754	199.3941203	16.78947574	11.06341819	-0.16163751	237.9271131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.5	181.2146128	120.5274992	197.4773843	16.35275309	10.75399685	-0.16163751	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.51	176.6023423	120.5274992	197.4773843	16.35275309	10.75399685	-0.16163751	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.54	176.4023529	121.4916629	199.9682951	17.77409342	11.06341819	-0.52071969	230.0296727	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.56	176.6023423	121.3612791	199.9682951	17.36247326	8.99163206	-0.51969711	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.58	176.6023423	119.6927247	199.9682951	16.35275309	8.27664192	-0.16713735	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.6	176.9648023	120.5875173	199.9682951	16.13873	11.06341819	-0.52071969	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.61	176.6023423	120.5875173	199.9682951	16.13873	11.06341819	-0.52071969	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.64	185.4948423	120.3612791	199.3941203	16.88493016	10.45470398	-0.16163751	226.7196124	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.66	177.4647226	120.0998195	193.2918613	16.78947574	11.37263752	-0.16163751	229.3276187	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.7	176.9648023	120.3612791	199.3941203	16.88493016	11.37263752	-0.16163751	226.7196124	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.71	181.7773423	120.4011171	199.9682951	16.84398377	13.23093292	-0.16163751	226.4995221	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.72	176.6023423	120.6705187	193.1139643	16.78947574	16.79892106	-0.35971969	229.1527217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.73	185.6998426	120.3269472	191.9479627	16.84398377	16.01413735	-0.52998214	233.4701474	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.76	171.8596427	120.6862919	199.8693017	16.88493016	10.13016219	-0.16163751	230.3420941	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.77	176.9648023	120.5274992	196.2238177	16.84398377	11.37263752	-0.16163751	226.7196124	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.8	175.2371173	120.5267248	197.1842679	17.36247326	10.75399685	-0.16713735	230.2298727	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.82	176.9648023	120.6705187	193.1139643	16.78947574	16.35035486	-0.35971969	229.2798897	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.83	175.2346961	121.7993969	197.1842679	16.13873	8.29966216	-0.52998214	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.89	176.6023423	120.3496043	193.7931463	16.84398377	13.23093292	-0.16163751	229.4995221	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.9	176.2146623	121.4916629	197.1842679	16.13873	8.29966216	-0.52998214	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.91	176.2146623	121.7993969	197.1842679	16.13873	8.29966216	-0.52998214	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.92	176.9648023	120.6705187	193.7931463	16.35035486	16.53016901	-0.52998214	233.1473777	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.93	175.2346961	121.7993969	197.1842679	16.13873	8.29966216	-0.52998214	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.95	176.6023423	120.3496043	193.7931463	16.13873	8.29966216	-0.52998214	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.96	176.6023423	120.6705187	193.1139643	16.78947574	16.79892106	-0.35971969	229.1527217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.97	176.2146623	121.7993969	197.1842679	16.13873	8.29966216	-0.52998214	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
8.98	176.6023423	120.7348057	201.4739863	17.36247326	10.44467992	-0.51969711	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
9	171.2146226	119.9166928	199.9682951	16.78947574	8.99163206	-0.51969711	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
9.02	177.4647226	119.2992137	192.4813371	17.36247326	13.13016219	-0.45140136	230.3420941	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
9.03	176.2146623	120.3269472	199.8693017	16.35275309	8.87503109	-0.52071969	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
9.04	176.7167623	119.2992137	199.8693017	16.13873	11.99167619	-0.51969711	226.9016704	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	39	9
9.06	176.9648023	120.1986269	199.5639223	16.13873	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.08	176.9648023	120.1986269	199.5639223	16.13873	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.12	176.9648423	118.9797137	193.7693463	16.88493016	12.91965319	-0.51969711	230.6595543	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.14	176.9648423	118.9797137	193.7693463	16.88493016	12.91965319	-0.51969711	230.6595543	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.16	185.2771173	126.4956358	196.4167663	16.35275309	17.36124322	-0.51969711	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.18	176.6273323	118.6427247	197.1842679	16.35275309	8.99163206	-0.51969711	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.2	176.5896962	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.22	176.2146623	117.4067645	199.9682951	17.77409342	9.91403116	-0.52071969	229.7196824	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.23	176.6023423	120.5274992	199.9682951	17.77409342	11.06341819	-0.52071969	230.0296727	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.26	176.6997426	120.6705187	199.9682951	16.84398377	16.26926986	-0.57990969	230.5420941	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.28	176.5896962	120.5274992	197.1842679	16.13873	8.99163206	-0.52071969	229.9619964	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.3	176.6023423	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.32	175.2371173	120.1311114	196.4917677	17.77409342	12.30109092	-0.51969711	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.34	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.36	177.7733327	121.4916629	199.9682951	17.77409342	11.06341819	-0.52071969	229.1486964	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.38	176.6025929	120.3496043	191.7931457	17.36247326	14.50486177	-0.51969711	227.527131	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.4	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.42	175.2346961	120.2399168	196.4167663	16.78947574	8.99163206	-0.51969711	226.6395961	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.44	176.2146623	119.3496043	196.8517177	17.36247326	8.29966216	-0.16163751	229.3276187	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.45	177.4647226	121.1993969	199.9682951	17.77409342	8.79134712	-0.51969711	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.48	176.5371623	119.9166928	199.8693017	17.36247326	14.16761150	-0.52071969	229.6395911	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.49	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.52	177.7733327	126.8974018	197.4773843	16.13873	8.99163206	-0.51969711	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.54	181.2146128	119.0362969	195.2954813	16.88493016	13.23093292	-0.52998214	230.6595543	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.55	176.6025929	120.4011171	191.2918624	16.13873	8.99163206	-0.51969711	232.5371964	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.58	176.9648426	121.7993969	199.7597947	16.88493016	10.91403116	-0.16713735	231.2808391	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.6	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.62	176.9273423	119.9166928	197.4773843	16.88493016	9.91403116	-0.51969711	229.4395921	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.64	173.6998512	122.1993235	199.1338309	16.35275309	11.66025486	-0.51969711	230.6595543	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.66	176.6397323	119.9166928	196.8517177	16.35275309	12.30109092	-0.51969711	226.1486964	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.68	177.4647226	120.9875173	191.6615263	16.88493016	9.26966216	-0.16713735	229.9576154	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.7	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.72	171.2146226	120.9875173	191.6615263	16.88493016	10.13016219	-0.25971969	226.4995221	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.74	176.2146623	120.3269472	199.8693017	16.35275309	9.26966216	-0.25971969	226.4995221	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.75	176.2146623	120.3269472	199.8693017	16.35275309	9.26966216	-0.25971969	226.4995221	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.76	176.9648023	120.1986269	199.5639223	16.13873	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.78	176.9648023	120.1986269	199.5639223	16.13873	12.91965319	-0.16713735	237.2145807	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.8	176.9648123	119.6427247	197.1842679	16.88493016	9.91403116	-0.51969711	229.4395921	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.82	176.2146623	119.2992137	199.8693017	16.35275309	8.87503109	-0.52071969	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.84	176.2146623	119.2992137	199.8693017	16.35275309	8.87503109	-0.52071969	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
9.86	176.7167623	120.3269472	199.8693017	16.13873	11.99167619	-0.51969711	226.9016704	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
10	176.7167623	122.7348057	197.4773843	17.36247326	8.99163206	-0.51969711	226.9064309	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
10.02	176.7167623	120.5875173	199.8693017	16.13873	11.99167619	-0.51969711	226.9016704	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
10.04	176.7167623	120.2399168	199.3941203	16.88493016	11.99167619	-0.51969711	226.9016704	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
10.05	176.7167623	120.5875173	199.8693017	16.13873	11.99167619	-0.51969711	226.9016704	49.96275276	8.02408973	97.80000763	0.00000000	2012	4	27	13	99	40	9
10.08	173.4339513	120.6705187	197.7693187	17.36247326	15.39926986	-0.51969711	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.1	185.6998256	121.4916629	199.8693017	16.35275309	8.87503109	-0.51969711	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.12	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.14	175.2371173	120.9875173	191.2918624	17.77409342	13.23093292	-0.52998214	229.9576154	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.16	173.7146614	120.3269472	199.8693017	16.13873	17.60122322	-0.51969711	225.73647	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.18	171.2146226	120.7348057	199.8693017	17.77409342	13.53387286	-0.52071969	231.2808391	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.2	173.7146614	118.7933226	199.9682951	16.75947574	14.77945019	-0.16163751	229.4995221	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.22	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.24	173.7146614	120.3612791	197.4773843	16.88493016	13.23093292	-0.52998214	229.4995221	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.26	181.6998614	126.1453223	191.2918624	16.84398377	11.66025486	-0.51969711	226.9064309	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.28	176.2146623	120.3269472	199.8693017	16.35275309	8.27664192	-0.16713735	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.3	176.3396216	120.4323376	193.1139643	16.35275309	11.37263752	-0.16163751	229.3276187	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.32	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.34	176.9273423	120.4011171	191.9479627	16.35275309	11.37263752	-0.16163751	226.2298727	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.36	176.9273423	122.4011171	192.7143034	16.35275309	11.06341819	-0.70427864	226.9064309	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.38	176.2746623	120.3269472	191.2918624	16.35275309	13.53387286	-0.16713735	229.1527217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.4	176.2746623	120.3612791	191.2918624	16.78947574	11.16761150	-0.45140136	231.9843367	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.42	176.2146623	120.3269472	199.8693017	16.35275309	10.13016219	-0.25971969	226.1327217	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.44	185.9498256	121.4011171	199.8693017	17.77409342	8.29966216	-0.52998214	229.2798897	49.96275276	8.02408973	96.80003305	0.00000000	2012	4	27	13	99	41	9
10.46	176.6397323	120.7348057	196.9393073	17.36247326	12.91965319	-0.16713735	229.4995221	49.96275276	8.02408973	96.80003305	0.00000000	2012	4

12.3	176.5271923	120.3912791	199.8693327	196.8913377	16.3563509	12.3010992	0.34141873	223.4587767	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.32	176.5371119	120.3974992	199.8913377	196.8913377	16.1363573	14.4970396	0.16713235	206.98976	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.34	176.5471316	120.4036192	200.1133385	197.1133385	16.1363573	14.7543619	0.16713235	206.98976	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.36	176.5696452	120.4150701	197.7853157	195.6093917	16.6367993	17.2316307	-0.02714863	226.7792124	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.38	176.6846419	120.4877511	195.6093917	195.6093917	16.1363573	11.0624018	-0.25971878	234.6863364	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.4	176.7096452	120.5604321	195.8313937	195.8313937	16.1363573	11.0624018	-0.25971878	234.6863364	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.42	176.7096452	120.7960969	196.2753977	196.2753977	17.2608316	11.0624018	0.16713235	207.327131	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.44	176.5896452	119.0362666	199.9993753	199.9993753	16.1363573	14.7543619	-0.35971878	226.7792124	49.96274312	8.02481756	96.70000468	0.02999999999	2012	4	27	13	99	43	9
12.46	177.2145255	120.6795151	199.1636299	199.1636299	17.4963774	11.0624018	-0.25971878	234.3425041	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.48	176.2146622	122.421071	181.2584624	181.2584624	17.4963774	7.2503699	-0.15143741	208.489231	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.5	176.2146622	120.9511391	181.2584624	181.2584624	17.4963774	7.2503699	-0.15143741	208.489231	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.52	176.7147622	119.9758157	199.9425261	199.9425261	16.9963761	8.9010326	-0.02714863	229.4538931	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.54	177.7773327	122.421071	199.1636299	199.1636299	16.3563509	13.1876119	0.16713235	206.9976754	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.56	179.8021731	120.8953906	199.2513917	199.2513917	16.2263509	15.3993996	0.51969721	210.7929577	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.58	177.4947226	120.9429313	199.8693327	199.8693327	17.7496542	14.1876119	0.34141873	206.9976754	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.6	176.6846419	120.9905721	199.8693327	199.8693327	17.7496542	8.9010326	0.34141873	206.9976754	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.62	176.6846419	120.8382128	199.8693327	199.8693327	17.7496542	8.9009326	0.16713235	201.9562137	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.64	176.6097024	117.7250305	196.8613577	196.8613577	16.1363573	8.9010326	0.16713235	206.9976754	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.66	176.6097024	117.7250305	196.8613577	196.8613577	16.1363573	8.9010326	0.16713235	206.9976754	49.96274312	8.02481756	99.00000763	0.02999999999	2012	4	27	13	99	43	9
12.68	176.6822023	120.1063255	195.9693617	195.9693617	16.2563509	13.8491719	0.16713235	207.2124507	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.69	177.1522125	120.3509973	196.3397673	196.3397673	16.5543432	11.9976719	-0.52999216	232.5317964	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.7	177.1522125	120.3509973	196.3397673	196.3397673	16.5543432	11.9976719	-0.52999216	232.5317964	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.72	181.2146128	119.6827367	197.7853157	197.7853157	17.7496542	16.4329492	-0.02714863	223.4707674	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.73	179.6021317	119.9166928	195.9713966	195.9713966	17.3963761	9.6203703951	0.16713235	206.7792124	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.74	176.2146622	120.4506539	199.9425261	199.9425261	17.7496542	7.2503699	-0.15143741	208.489231	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.76	176.3396522	120.8853906	196.8613577	196.8613577	17.7496542	10.1364024	0.16713235	206.4863221	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.8	176.6021317	119.0362666	199.3993323	199.3993323	17.2629326	8.9988303016	-0.15143741	224.3962277	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.82	176.9646419	121.1966269	195.6193837	195.6193837	17.7496542	13.5397396	-0.75427664	226.4328931	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.84	176.7147622	119.2892107	192.1742014	192.1742014	17.2629326	10.7539988	0.34141873	206.9976754	49.96274312	8.02481756	99.1000361	0.02999999999	2012	4	27	13	99	43	9
12.86	176.4646419	120.3509973	196.8613577	196.8613577	17.7496542	9.6203703951	0.16713235	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
12.88	176.4895952	120.3012791	195.6193837	195.6193837	16.9543432	9.6183819316	-0.02714863	206.489231	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
12.9	176.5271923	120.2399188	198.3596767	198.3596767	16.6367993	11.0624018	-0.15143741	231.9342954	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
12.92	176.5271923	120.5293513	197.3173663	197.3173663	16.1363573	9.6203703951	-0.02714863	223.4707674	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
12.94	176.9646419	120.7546807	196.2513917	196.2513917	16.1363573	6.4203126176	0.16713235	206.489231	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
12.96	177.4947226	119.9166928	196.2513917	196.2513917	16.7563509	8.4203126176	0.16713235	206.489231	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
12.98	179.6846419	119.9166928	196.2513917	196.2513917	16.7563509	8.4203126176	0.16713235	207.327131	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
13	179.3397622	122.1063255	198.3596767	198.3596767	16.5543432	13.2093362	-1.40146306	227.2124507	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
13.02	176.5896452	119.2892107	198.3596767	198.3596767	17.2629326	8.9988303016	-0.02714863	229.0248264	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
13.04	180.5896236	122.421071	195.9213937	195.9213937	16.7563509	16.4963922	-0.67664992	229.2993931	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
13.06	177.4947226	120.9511391	196.2513917	196.2513917	16.7563509	13.1876119	0.16713235	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
13.08	177.4947226	121.4223374	194.4293149	194.4293149	16.9963761	13.5397396	0.16713235	207.2124507	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	43	9
13.1	179.9646034	121.1966269	192.1742014	192.1742014	16.1363573	15.0998963	0.16713235	209.9921964	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.12	179.2146622	120.7546807	196.8613577	196.8613577	16.3563509	12.6203126176	0.16713235	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.14	179.2146622	120.7546807	199.3993323	199.3993323	16.2563509	9.6183819316	0.34141873	206.489231	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.16	177.7722327	120.3509973	199.6693327	199.6693327	17.9963761	10.7539988	0.16713235	229.0248264	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.18	179.6846419	117.2267663	195.2693937	195.2693937	17.7496542	13.1376119	-0.52999216	229.6369957	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.2	172.7146014	120.6795151	194.9753456	194.9753456	15.7563267	11.6023486	0.69967649	229.9619964	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.22	179.4396522	117.2267663	199.6693327	199.6693327	17.7496542	13.5397396	-0.75427664	226.4328931	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.24	179.9021731	117.2267663	199.6693327	199.6693327	16.2563509	7.6008963016	0.34141873	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.26	179.6097226	120.6903906	199.6693327	199.6693327	16.7563575	14.7543619	-0.52999216	227.5396414	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.28	177.4947226	120.4506539	196.8613577	196.8613577	17.7496542	7.9963026365	-0.02714863	207.327131	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.3	176.9646419	120.9066953	192.1742026	192.1742026	17.7496542	10.4463762	0.16713235	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.32	176.9646419	120.9066953	196.8613577	196.8613577	17.7496542	10.4463762	0.16713235	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.34	179.6846419	120.9511391	196.8613577	196.8613577	16.7563509	7.2503699016	0.16713235	206.1927217	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.36	179.2146622	121.7960969	199.6693327	199.6693327	17.3963761	11.0624018	-0.02714863	230.3420941	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.38	179.9021731	120.1063255	194.0293149	194.0293149	16.8367993	12.9196319	-0.25971878	229.0248264	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.4	179.9646419	120.5421169	197.7853157	197.7853157	16.2563509	16.2926323	-0.15143741	231.9342954	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.42	179.9646419	120.9978281	197.7853157	197.7853157	16.2563509	16.2926323	-0.15143741	231.9342954	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.44	179.6371923	120.3496326	196.2513917	196.2513917	16.2563509	13.6191381	0.16713235	206.9976754	49.96274312	8.02481756	99.2000349	0.00	2012	4	27	13	99	44	9
13.46	180.9896236	122.421071	196.1636299	196.1636299	17.7496542	4.2563162561	0.16713235	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.48	179.2146622	120.9511391	196.1636299	196.1636299	17.7496542	4.2563162561	0.16713235	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.5	179.2146622	120.3012791	197.7853157	197.7853157	16.6367993	12.6191381	-0.15143741	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.52	179.6896326	121.4918928	197.7853157	197.7853157	16.9143391	14.1876119	-1.40146306	232.6343857	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.54	179.6896326	119.9166928	196.8613577	196.8613577	16.1363573	11.3726352	0.34141873	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.56	181.2146128	120.6795151	196.1636299	196.1636299	16.7563575	10.5998963016	-0.52999216	206.7792124	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.58	179.6896326	120.6795151	196.1636299	196.1636299	16.7563575	10.5998963016	-0.52999216	206.7792124	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.6	179.6372723	119.9758157	196.8613577	196.8613577	16.1363573	11.3726352	0.34141873	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.62	177.4947226	120.1063255	199.6693327	199.6693327	16.7563509	7.6008963016	0.16713235	207.327131	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.64	177.4947226	120.1063255	199.6693327	199.6693327	16.7563509	7.6008963016	0.16713235	207.327131	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.66	177.1522125	118.6827367	199.8693327	199.8693327	17.9963761	12.6191381	0.16713235	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.68	177.1522125	118.6827367	199.8693327	199.8693327	17.9963761	12.6191381	0.16713235	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.7	180.1522125	120.2400326	199.1636299	199.1636299	16.7563509	13.8491719	0.16713235	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.72	179.6372723	120.6795151	199.6693327	199.6693327	17.2629326	12.4203126176	0.34141873	229.3962964	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.74	179.9146034	119.9166928	195.6093917	195.6093917	16.1363573	8.2796943192	0.16713235	206.1927217	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.76	179.9646034	119.3362666	181.8613823	181.8613823	16.6963509	10.4463762	-0.15143741	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.78	179.9646034	119.3362666	181.8613823	181.8613823	16.6963509	10.4463762	-0.15143741	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.8	177.7146014	119.9166928	195.6193837	195.6193837	16.6963509	10.4463762	-0.02714863	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.82	177.2775711	120.5421169	192.6753	192.6753	17.7496542	7.9963026365	0.16713235	206.9976754	49.96274312	8.02481756	99.3000335	0.00	2012	4	27	13	99	44	9
13.84	179.2146622	120.9978281	194.5293149	194.5293149	16.9963761	11.0624018	-0.25971878	234.6863364	49.96274312	8.02481756	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.86	179.2146622	121.7960969	194.5293149	194.5293149	16.9963761	10.5998963016	-0.35971878	223.1465964	49.96274312	8.02481756	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.88	179.7147622	120.5421169	196.2693916	196.2693916	16.7563575	10.6463762	0.34141873	229.9619964	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.9	169.9020954	118.2362666	199.9425261	199.9425261	16.7563509	11.3726352	0.16713235	229.4328931	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.92	179.9371923	120.1063255	199.2993153	199.2993153	17.2629326	11.6023486	-0.15143741	229.3976187	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.94	179.9371923	120.1063255	199.2993153	199.2993153	17.2629326	11.6023486	-0.15143741	229.3976187	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.96	169.9896236	121.5421169	199.6693327	199.6693327	16.1363573	13.1876119	-0.75427664	229.4328931	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
13.98	177.4947226	118.9758157	199.9425261	199.9425261	16.7563509	11.7543619	-0.15143741	229.7198434	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
14	169.9020237	118.2362666	199.2993153	199.2993153	17.6293966	11.6023486	0.16713235	229.4328931	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
14.02	177.4947226	118.2362707	199.1636299	199.1636299	17.7496542	11.9976719	-0.15143741	207.327131	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
14.04	177.4947226	118.2362707	199.1636299	199.1636299	17.7496542	11.9976719	-0.15143741	207.327131	49.96274312	8.02481761	99.4000153	0.02999999999	2012	4	27	13	99	44	9
14.06	179.9646034	118.9427367	191.4813823	191.4813823	16.7563509	11.2726352	0.16713235	229.7198434	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.08	179.2146622	119.1966269	194.6693327	194.6693327	16.7563509	11.9976719	-0.02714863	227.5396414	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.1	173.4223513	121.4918928	199.6693327	199.6693327	16.9563509	11.9976719	-0.02714863	229.4538931	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.12	173.3398216	120.3871673	192.8093443	192.8093443	16.9563509	16.0998963	-1.40146306	233.1573171	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.14	173.3398216	120.3871673	192.8093443	192.8093443	16.9563509	16.0998963	-1.40146306	233.1573171	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.16	173.3398216	120.3012791	195.6193837	195.6193837	16.1363573	13.6491719	-0.52999216	207.327131	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.18	177.7722327	120.6795151	199.8993753	199.8993753	17.3963761	12.3010992	0.16713235	206.489231	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.2	177.7722327	120.6795151	199.8993753	199.8993753	17.3963761	12.3010992	0.16713235	206.489231	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.22	179.5371923	120.2399188	196.8613577	196.8613577	17.2629326	13.7543619	-0.02714863	229.4538931	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.24	172.1020929	119.4024367	199.1636299	199.1636299	14.5296677	9.6203703951	0.34141873	229.4328931	49.96274312	8.02481761	0.00	0.00	2012	4	27	13	99	45	9
14.26	173.4946521	120.6795151	194.5293	194.5293	17.7496542	11.3726352	-0.15143741	229.3976187	49.96274312	8.02481761	0.02999999999	0.00	2012	4	27	13	99	45	9
14.28	179.6371923	120.6795151	199.1636299	199.1636299	17.9963761	9.6203703951	0.16713235	206.7792124	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.3	179.6371923	120.6795151	199.1636299	199.1636299	17.9963761	9.6203703951	0.16713235	206.7792124	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.32	169.9020237	120.6795151	199.6693327	199.6693327	16.6367993	11.3726352	-0.52999216	229.9619964	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.34	179.9646419	118.3049326	195.6193837	195.6193837	17.2629326	8.8700013809	-0.15143741	229.7198434	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.36	179.2146622	120.0463043	199.6693327	199.6693327	16.6963509	8.2596922193	0.16713235	206.489231	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.38	179.6372723	118.9758157	199.9425261	199.9425261	17.2629326	9.6183819316	0.16713235	224.3962277	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.4	179.6372723	118.9758157	199.9425261	199.9425261	17.2629326	9.6183819316	0.16713235	224.3962277	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.42	179.7147622	118.2362666	199.2513	199.2513	16.6367993	8.9700963192	-0.15143741	207.327131	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.44	179.5896326	121.4918928	199.6693327	199.6693327	16.9963761	11.9976719	-0.15143741	229.2798897	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.46	179.2146622	118.9427367	199.2513917	199.2513917	16.7563509	13.5397396	-0.52999216	207.2124507	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.48	179.3397622	121.7960969	192.2993153	192.2993153	16.1363573	12.3010992	0.52999216	229.4328931	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.5	179.3397622	121.7960969	192.2993153	192.2993153	16.1363573	12.3010992	0.52999216	229.4328931	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.52	179.6896326	120.8953906	193.7133414	193.7133414	16.3563509	13.2093362	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.54	179.7147622	120.3509973	196.8613577	196.8613577	16.1363573	14.4970396	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.56	179.2146622	120.3509973	196.8613577	196.8613577	16.1363573	14.4970396	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.58	179.2146622	120.3509973	196.8613577	196.8613577	16.1363573	14.4970396	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.6	179.4896452	120.3509973	196.8613577	196.8613577	16.1363573	14.4970396	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.62	177.1522125	120.4223374	196.8613577	196.8613577	17.7496542	11.6023486	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.64	179.9646034	120.3509973	194.9753456	194.9753456	16.3563509	17.2629326	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.66	179.9646034	120.3509973	194.9753456	194.9753456	16.3563509	17.2629326	0.16713235	206.9976754	49.96274312	8.02481761	0.02999999999	99.60000151	2012	4	27	13	99	45	9
14.68	179.9646034	120.3509973	194.9753456	194.9753456

16,74	176,277519	121,1986269	160,921722	16,3507509	6,42238178	0,16713735	226,6238931	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,76	180,656049	120,6102202	189,243	16,7994576	13,2339330	-0,5299992	226,3995377	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,8	180,277519	121,1986269	160,921722	16,3507509	6,42238178	0,16713735	226,6238931	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,8	180,277519	120,3412735	164,349195	16,7507507	8,27844132	0,16713735	226,9010754	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,82	179,216602	119,0362968	168,133639	17,1746043	13,9387196	-0,0071496603	226,279997	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,84	178,277519	121,1986269	160,921722	16,3507509	6,42238178	0,16713735	226,6238931	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,84	176,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,88	173,714614	119,9166828	167,154278	17,7746043	12,5699316	-0,15142741	226,695439	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,9	177,4647226	120,3412735	166,239917	17,4903791	10,7939995	-0,75427664	226,6695231	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,92	177,2152025	121,7950969	167,765361	17,7746043	9,19435042	-0,0071496603	226,0911027	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,94	176,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,94	176,6202426	121,1986269	170,7196463	16,6287806	10,4367667	-0,0071496603	226,9062426	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
16,96	175,277519	119,7553205	169,384323	17,2626705	10,2639486	0,16713735	226,6238931	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
17	176,8648418	120,6705151	166,239917	17,7746043	13,8387878	-0,75427664	226,279997	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
17,02	176,774763	121,7950969	166,81766	16,3507509	12,6195186	0,16713735	227,8396414	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
17,04	176,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	99,8000305	0,02999999	2012	4	27	13	99	47	9
17,06	176,9375403	120,6102202	169,485037	16,6895057	10,4367667	-0,15142741	226,7781214	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,08	178,216602	119,6927387	169,384323	16,2626235	8,99159286	0,54141873	227,2124507	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,1	179,6991428	117,7202266	161,947627	16,7507507	7,69499015	-0,0071496603	226,9676547	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,12	180,277519	119,2992707	165,917966	16,6895057	10,6395015	0,16967511	230,6905043	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,14	178,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,16	177,6202426	120,9877511	167,765361	16,8697806	9,53159286	0,16713735	226,6238931	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,18	177,4647226	119,9166828	166,81766	17,2626705	12,3019592	-0,0071496603	223,1486964	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,2	177,277519	121,1986269	160,921722	16,3507509	6,42238178	0,16713735	226,6238931	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,2	177,7202427	120,3412735	164,349195	16,7507507	8,27844132	0,16713735	226,9010754	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,24	177,7202427	120,3209972	164,851577	16,8147276	10,0127705	-0,15142741	226,3460064	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,26	176,774763	121,7950969	165,469677	16,7507509	7,29339819	-0,0071496603	231,2693251	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,28	174,9648418	123,0063403	169,485037	16,5644332	14,7876178	-0,15142741	227,2124507	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,3	174,9648418	121,7950969	167,765361	16,8147276	12,0127705	-0,0071496603	226,9676547	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,32	173,714614	120,2289168	168,133639	16,6895057	11,0634318	0,16713735	226,695439	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,34	175,589682	119,9166828	169,384323	16,1383173	14,4605386	-0,15142741	226,3276187	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,36	169,9023337	125,3408403	166,9968763	16,2507509	4,77167413	0,54141873	226,7781214	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,38	178,6991428	126,9066752	166,239917	17,4196276	14,4605386	0,16967511	232,6405867	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,4	178,277519	126,3408403	165,917966	16,7507509	13,9387196	-0,0071496603	226,279997	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,42	178,774763	126,9066752	161,2934424	16,6895057	16,1378153	-0,75427664	226,3276187	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,44	179,5398216	119,6927387	166,10639	16,1383173	9,82570081	0,54141873	226,6238931	49,9637412	8,00487126	100,0000076	0,02999999	2012	4	27	13	99	46	9
17,46	180,277519	126,1814203	164,879195	16,5644332	16,7567662	-1,45140606	226,6238931	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,48	181,2152025	123,3408403	169,485037	17,2626705	8,99159286	-0,15142741	226,7781214	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,5	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,52	175,589682	119,9166828	169,485037	16,2507509	13,6497474	-0,15142741	226,279997	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,54	177,4647226	122,421971	170,6763	16,5644332	9,82570081	-0,35971878	230,6905043	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,56	178,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,58	178,6202426	121,7950969	169,485037	16,8697806	8,06704206	0,16967511	230,6905043	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,6	178,6991428	122,421971	169,2766767	16,7507509	10,4367667	-0,15142741	226,695439	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,62	177,7202427	121,4814667	168,4147663	17,7746043	10,7939995	-0,15142741	231,6905137	49,9637412	8,00487126	0,01	0	2012	4	27	13	99	46	9
17,64	182,4649643	123,3408403	166,8917377	16,5644332	12,3019592	-0,45140606	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,66	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,68	173,714614	121,7950969	165,921722	16,3507509	10,6497474	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,7	173,3398216	121,4333474	169,485037	16,2507509	11,0634318	0,16967511	226,839296	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,72	179,9648226	120,5427448	171,4773963	16,1983173	8,27844132	-0,75427664	231,9552434	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,74	179,9648418	120,6705151	163,07722	17,7746043	4,29670041	-0,35971878	227,2124507	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,76	179,9648226	120,5427448	165,921722	17,4196276	8,27844132	-0,75427664	231,9552434	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,78	179,9027123	119,4607387	164,349195	17,7746043	2,96966042	-0,0071496603	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,8	179,6271116	120,2289168	165,917966	16,9147276	10,0127705	-0,15142741	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,82	181,3273539	121,4814667	163,7196463	16,2507509	12,3019592	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,84	177,4647226	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,86	176,774763	119,2992707	165,917966	16,6895057	10,6395015	0,16967511	230,6905043	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,88	176,774763	120,6705151	162,6077722	17,2626705	12,3019592	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,9	172,7775711	119,4607387	164,349195	16,7507509	13,9387196	-0,0071496603	226,279997	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,92	174,9648418	121,7950969	167,765361	16,8147276	12,0127705	-0,15142741	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,94	177,4647226	120,3412735	166,239917	17,4903791	10,7939995	-0,75427664	226,6695231	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,96	173,714614	119,9166828	165,921722	16,3507509	7,69499015	-0,0071496603	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
17,98	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18	177,4647226	120,9877511	166,239917	16,3507509	8,99159286	0,16967511	226,279997	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,02	177,4647226	120,3412735	166,239917	16,7507509	8,27844132	0,16713735	226,9010754	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,04	177,1521126	121,1986269	166,921722	16,3507509	6,42238178	0,16713735	226,6238931	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,06	180,277519	126,0966195	169,0998763	16,2507509	12,3019592	-0,35971878	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,08	179,216602	125,3408403	166,239917	16,2507509	13,5387196	-0,35971878	226,1427217	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,1	176,6202426	119,7553205	164,349195	16,3507509	11,9976016	-0,15142741	231,2693251	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,12	178,774763	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,14	177,4647226	121,1986269	164,9723456	16,7507507	8,60287176	-0,15142741	227,6396414	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,16	179,774763	119,2992707	165,6585273	16,2507509	10,4367667	-0,15142741	226,279997	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,18	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,2	177,4647226	122,421971	163,7196463	16,2626235	10,4367667	0,16713735	231,3996025	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,22	178,6991428	120,3412735	164,349195	16,7507507	8,27844132	0,16713735	226,9010754	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,24	178,2398216	120,2289168	161,2734424	16,2507509	11,0634318	-0,15142741	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,26	173,6996512	123,3612795	169,485037	17,4196276	13,7876663	-0,0071496603	233,7926017	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,28	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,3	177,277519	119,4607387	166,921722	16,3507509	10,6497474	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,32	176,6097523	123,9877511	168,133639	16,1983173	12,3019592	-0,15142741	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,34	173,6996512	123,3612795	168,6585273	17,2626705	13,9387196	-0,0071496603	233,7926017	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,36	179,216602	112,7112641	166,4167663	16,1383173	6,27167612	-0,15142741	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,38	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,4	172,1605509	120,3209972	165,2984813	17,1983173	10,6395015	-0,52996016	233,3995377	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,42	178,216602	117,4267645	166,239917	17,5036677	10,4367667	0,16967511	226,6238931	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,44	181,3273539	123,4716151	166,4167663	17,7746043	11,0634318	-0,52996016	233,9631994	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,46	172,1605509	121,1986269	169,2966946	16,7507507	10,4367667	-0,15142741	226,279997	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,48	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,5	179,6097523	122,7153857	168,133639	16,1383173	7,99559286	-0,15142741	226,1427217	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,52	176,6620524	119,7553205	168,133639	16,2507509	9,82570081	1,03842826	227,2124507	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,54	179,6027123	123,0063403	166,8917377	17,2626705	8,82570081	0,16967511	227,3271187	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,56	173,6271116	121,1986269	163,7196463	16,2507509	12,3019592	-0,15142741	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,58	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,6	177,4647226	121,1986269	166,239917	17,4903791	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,62	173,6996512	123,9877511	168,133639	17,0626705	12,0127705	-0,15142741	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,64	173,6996512	123,3612795	168,6585273	17,2626705	13,9387196	-0,0071496603	233,7926017	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,66	177,4647226	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,68	181,4399664	121,4814667	161,2934424	16,7507507	12,8196215	-0,15142741	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,7	179,9027123	122,421971	169,2966946	16,8947276	11,6025986	-0,15142741	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,72	179,774763	119,6024487	169,9925611	16,6895057	13,6497474	-0,15142741	227,2124507	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,74	179,6991428	121,7950969	167,765361	17,7746043	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,76	179,9648226	121,7950969	164,9723456	17,2626705	10,4367667	-0,0071496603	226,7781214	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,78	179,9648226	119,2992707	164,9723456	16,7507507	12,0127705	-0,15142741	226,695439	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,8	179,9648226	119,6024487	161,2934424	16,7507507	12,3019592	-0,15142741	226,9676547	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,82	179,9648226	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,84	181,4399664	123,0063403	162,1733324	16,4896336	14,7876663	-0,15142741	226,1427217	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,86	181,4399664	123,0063403	166,8917377	16,1383173	11,2126276	-0,15142741	226,3276187	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,88	177,4647226	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,9	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,92	177,4647226	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,94	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,96	181,4399664	123,0063403	162,1733324	16,4896336	14,7876663	-0,15142741	226,1427217	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
18,98	181,4399664	123,0063403	166,8917377	16,1383173	11,2126276	-0,15142741	226,3276187	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19	177,4647226	121,7950969	167,765361	17,4903791	10,7939995	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,02	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,04	177,4647226	120,9877511	166,239917	17,4903791	8,99159286	0,16967511	226,279997	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,06	177,1521126	121,1986269	166,921722	16,3507509	6,42238178	0,16713735	226,6238931	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,08	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,1	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,12	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,14	177,4647226	120,9877511	167,765361	17,4903791	8,99159286	0,16967511	226,279997	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,16	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,18	181,2152025	121,7950969	167,765361	17,2626705	10,4367667	-0,0071496603	231,6905137	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,2	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,22	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,24	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,26	173,6996512	123,3612795	168,6585273	17,2626705	13,9387196	-0,0071496603	233,7926017	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,28	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13	99	46	9
19,3	179,6202426	121,4814667	169,384323	16,8697806	8,06704206	0,16713735	226,9062426	49,9637412	8,00487126	100,0000061	0,02999999	2012	4	27	13

21.18	173.71460514	121.1986269	191.6773843	17.06242526	9.82076355	-0.51997371	224.3985277	49.96274985	6.02403015	100.4000019	0.23999999	2012	4	27	13	99	92	9
21.2	177.1587129	123.3045053	199.9923561	18.19947516	8.9919236	-0.35973878	232.2718061	49.96274985	6.02403015	100.4000019	0.23999999	2012	4	27	13	99	92	9
21.21	176.6375023	122.1066208	186.8917377	17.77483542	11.99167678	-0.15713731	227.327131	49.96274985	6.02403015	100.4000019	0.23999999	2012	4	27	13	99	92	9
21.22	173.4020513	120.1866208	182.9217337	17.77483542	11.99167678	-0.15713731	227.327131	49.96274985	6.02403015	100.4000019	0.23999999	2012	4	27	13	99	92	9
21.23	173.4020513	123.3045053	199.1539639	17.39267326	4.29619034	-0.34141873	231.896935	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.24	176.2164623	121.1986269	191.6773843	17.06242526	9.82076355	-0.51997371	224.3985277	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.25	176.2164623	120.3812701	189.3996252	16.7285513	12.81963419	-0.20713860	221.3962137	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.32	176.6375023	122.1066208	186.8917377	16.86290816	13.13016519	-0.52999816	221.2808351	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.33	177.1587129	120.8963908	185.6008077	17.77483542	12.30150992	-0.34141873	230.83296	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.34	176.8375224	119.9156829	182.6926017	16.98945058	8.89763295	-0.35973878	227.2124507	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.35	176.8375224	120.3812701	189.3996252	16.7285513	12.81963419	-0.20713860	221.3962137	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.36	176.8375224	119.9156829	182.6926017	16.98945058	8.89763295	-0.35973878	227.2124507	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.37	176.8375224	120.3812701	189.3996252	16.7285513	12.81963419	-0.20713860	221.3962137	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.38	176.8375224	119.9156829	182.6926017	16.98945058	8.89763295	-0.35973878	227.2124507	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.39	176.8375224	120.3812701	189.3996252	16.7285513	12.81963419	-0.20713860	221.3962137	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.40	176.8375224	119.9156829	182.6926017	16.98945058	8.89763295	-0.35973878	227.2124507	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.41	176.8375224	120.3812701	189.3996252	16.7285513	12.81963419	-0.20713860	221.3962137	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.42	183.9020337	122.7348807	199.8693927	17.41862764	7.69999014	-0.52999816	226.6924209	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.43	183.9020337	119.6224347	186.8917377	17.41862764	8.9919236	-0.51997371	230.0204727	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.44	176.2164623	120.8963908	182.4872337	17.77483542	7.69999014	-0.15713731	226.6924209	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.45	176.2164623	120.8963908	182.4872337	17.77483542	7.69999014	-0.15713731	226.6924209	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.9	176.7147623	121.4253213	190.4696017	18.61610391	7.99550248	-0.87993692	233.7736417	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.91	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.92	183.9020337	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.93	181.4399564	120.8971873	189.2425	16.75875267	9.49037176	-0.34141873	222.9252567	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.94	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.95	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.96	181.4399564	120.8971873	189.2425	16.75875267	9.49037176	-0.34141873	222.9252567	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.97	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.98	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
21.99	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.01	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.02	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.03	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.04	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.05	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.06	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.07	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.08	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.09	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.10	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.11	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.12	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.13	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.14	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.15	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.16	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.17	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.18	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.19	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.20	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.21	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.22	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.23	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.24	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.25	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.26	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.27	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.28	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.29	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.30	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.31	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.32	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.33	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.34	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.35	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.36	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.37	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.38	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.39	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.40	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.41	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.42	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.43	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.44	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.45	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.46	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.47	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.48	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.49	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.50	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.51	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.52	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.53	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.54	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.55	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.56	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.57	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.58	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.59	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.60	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.61	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.62	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.63	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.64	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.65	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.66	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.67	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.68	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.69	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.70	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.71	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.72	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.73	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.74	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.75	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.76	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.77	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.78	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.79	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.80	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.81	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.82	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.83	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.84	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.85	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.86	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.87	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.88	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.89	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.90	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.91	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.92	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.93	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.94	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.95	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.96	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.97	176.7147623	121.4916929	189.3941323	17.77483542	8.87503109	-0.15713731	229.4238931	49.96274985	6.02403015	100.4000019	0.00	2012	4	27	13	99	92	9
22.98	176.7147623	120.8963908	190.2954813	17.77483542	10.44367902	-0.15713731	229.4238931	49.96274985

29,62	173,714801	121,7992969	190,2736206	17,7740542	10,6487792	-0,51997311	223,5225257	49,95274585	6,02403815	100,4000019	0,01	2012	4	27	13	99	96	9
29,64	173,246501	120,6705151	191,2139916	16,3507509	11,0653819	-0,35973878	224,0995474	49,95274585	6,02403815	100,4000019	0,01	2012	4	27	13	99	96	9
29,65	173,246501	121,1992969	190,2736206	16,7567267	11,1570133	-0,18142741	224,0995474	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,68	175,6856024	121,1992969	190,2736206	16,7567267	11,1570133	-0,18142741	227,327131	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,7	175,585602	120,5421548	189,5995753	17,3924726	11,0416679	0,54141873	231,9842934	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,71	175,585602	120,5421548	189,5995753	17,3924726	11,0416679	0,54141873	231,9842934	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,72	175,585602	120,6205515	189,2995753	16,3507509	10,9653819	-0,35973878	229,0997974	49,95274585	6,02403815	100,4000019	0,01	2012	4	27	13	99	96	9
29,76	173,714801	119,1992969	191,2139916	16,3507509	7,6496503	0,54141873	229,4995321	49,95274585	6,02403815	100,4000019	0,01	2012	4	27	13	99	96	9
29,79	175,2139916	119,2713423	190,8971577	16,7567267	8,2599937	-0,18142741	227,327131	49,95274585	6,02403815	100,4000019	0,01	2012	4	27	13	99	96	9
29,8	176,714763	123,734907	193,40854	17,3924726	8,1120564	-0,15173235	234,5945477	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,81	176,714763	123,734907	193,40854	17,3924726	8,1120564	-0,15173235	234,5945477	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,84	173,246501	121,7992969	193,7196542	16,3507509	8,4945938	-0,51997311	233,8908757	49,95274585	6,02403815	100,4000019	0,02999999999	2012	4	27	13	99	96	9
29,86	174,5398219	118,6687387	192,7993923	16,7567267	11,3126276	-0,35973878	230,3420941	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,88	176,5077923	120,3612791	189,103939	17,3924726	8,2599937	-0,18142741	229,7782124	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,9	175,585602	123,3008043	189,103939	16,8894059	16,0112755	-0,75427854	229,1327217	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,91	175,585602	123,3008043	189,103939	16,8894059	16,0112755	-0,75427854	229,1327217	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,94	177,4947208	120,1583635	193,7196542	16,8494938	8,9089836316	-1,45140936	229,9631964	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,96	173,714801	121,1992969	189,6993257	17,3924726	8,8919326	-0,87868692	229,2798897	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,98	176,8648318	121,1992969	189,2318917	16,3507509	11,3126276	-0,18142741	226,9016754	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29	176,6397024	119,5392966	189,5993257	16,8494938	8,9487739307	-0,15173235	226,6824309	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,01	176,6397024	119,5392966	189,5993257	16,8494938	8,9487739307	-0,15173235	226,6824309	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,03	175,6397024	120,3008043	187,7993257	16,8494938	9,6205763951	-0,35973878	232,8362996	49,95274585	6,02403815	100,3000031	0,01	2012	4	27	13	99	96	9
29,05	175,9027131	120,3612791	189,6723556	17,7740542	9,2599937	-0,14141873	229,9995914	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,06	175,9027131	120,3612791	189,6723556	17,7740542	9,2599937	-0,14141873	229,9995914	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,1	177,7773327	121,1992969	189,2318917	16,3507509	10,1570133	-0,18142741	229,3576187	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,12	176,6397024	120,6705151	194,9723546	17,7740542	9,6205763951	-0,15173235	223,4918757	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,14	176,2139916	120,6705151	194,9723546	16,1393173	11,7783078	-0,18142741	227,2124567	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,16	175,2713139	120,6912668	189,103939	16,8894059	13,6487739	-0,75427854	229,0240364	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,18	176,6397024	120,6705151	194,9723546	17,3924726	9,6205763951	-0,15173235	223,4918757	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,2	176,6397024	117,4267948	191,2139916	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,22	175,9027131	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,23	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,26	176,714763	126,9992375	189,6723556	16,1393173	10,1570133	-0,18142741	229,4239931	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,27	176,6397024	120,6705151	194,9723546	17,3924726	9,6205763951	-0,15173235	223,4918757	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,3	176,6397024	121,4267948	189,4318917	16,8894059	9,9205763951	-0,35973878	230,5995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,32	175,585602	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,33	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,34	175,2713139	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,36	175,714763	120,9992375	189,2318917	17,7740542	9,1120564	-0,15173235	229,4239931	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,37	175,2713139	120,9992375	189,2318917	17,7740542	9,1120564	-0,15173235	229,4239931	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,38	176,6397024	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,39	176,6397024	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,4	176,6397024	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,41	176,6397024	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,42	176,6397024	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,43	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,44	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,45	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,46	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,47	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,48	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,49	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,5	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,51	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,52	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,53	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,54	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,55	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,56	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,57	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,58	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,59	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,6	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,61	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,62	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,63	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,64	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,65	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,66	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,67	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,68	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,69	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,7	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,71	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,72	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,73	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,74	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,75	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,76	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,77	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,78	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,79	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,8	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,81	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,82	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,83	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,84	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,85	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,86	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,87	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,88	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,89	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,9	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,91	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,92	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,93	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,94	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,95	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,96	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,97	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,98	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
29,99	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,01	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,02	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,03	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,04	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,05	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,06	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,07	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,08	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,09	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,1	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,11	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,12	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,13	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,14	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,15	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,16	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,17	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,18	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,19	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,2	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,21	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,22	176,714763	122,4210171	194,5423	16,1393173	13,9397296	-0,50714969	229,1327217	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,23	176,714763	121,7992969	189,2318917	17,7740542	10,9487739	-0,15173235	229,0997974	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,24	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27	13	99	57	9
30,25	176,714763	120,3008043	189,6723556	16,1393173	10,2612791	-0,35973878	234,3995577	49,95274585	6,02403679	100,3000031	0,02999999999	2012	4	27

39.06	174.9648418	121.7992969	196.2438177	16.2507309	11.0601819	-1.45145706	226.2778697	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.08	175.9237121	121.5818929	192.9018713	16.1.9873	6.73194712	-0.15142741	226.3376167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.10	176.8826824	121.3645029	189.5618148	16.2507309	6.73194712	-0.15142741	226.3973636	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.12	177.8416527	121.1472129	186.2218578	16.7507309	6.45837175	-0.02714863	225.6235454	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.14	178.8006229	120.7348607	184.8337149	17.2507309	6.73194712	-0.35971369	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.16	179.7595931	120.3225085	183.4455719	17.7507309	6.73194712	-0.35971369	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.18	177.8385407	120.4210176	187.7603147	18.2507309	15.7539986	-1.45145706	226.7166824	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.2	176.5896642	119.2992127	186.9992763	18.7507309	6.45837175	-0.02714863	225.7734671	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.22	175.2408353	118.3499326	186.8017377	19.2507309	6.29969216	-0.15713235	227.4969576	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.24	171.8398407	122.1092305	139.043	19.7507309	6.58949358	-0.15713235	227.5213113	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.26	172.4388511	123.8685483	141.2638605	20.2507309	6.58949358	-0.15713235	227.5456653	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.28	173.6378617	121.1966269	196.2438177	17.7507309	11.9618218	-1.45145706	226.3376167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.3	174.4367226	120.5877511	193.7199423	14.9298677	11.6602598	-0.02714863	225.3376167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.32	175.6357329	121.7992969	197.1842778	16.1.9873	11.7783578	-0.15142741	227.2124507	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.34	173.7146014	121.1966269	196.3392573	16.5507309	16.4864202	-1.45145706	226.7166824	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.36	174.5934716	120.5877511	195.4966989	17.0507309	16.4864202	-1.45145706	226.7166824	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.38	176.6723418	120.3755129	196.2438177	17.7507309	15.7539986	-0.15142741	226.3976167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.4	174.6511119	120.5274560	192.4575273	18.7507309	10.7539986	-0.32999216	225.0358094	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.42	177.2130226	119.9166928	199.8663337	17.2507309	8.95763286	-0.15713235	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.44	175.2719139	119.9166928	197.4773943	17.7507309	13.6397296	-0.32999216	226.3376167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.46	174.3308051	119.3044406	195.1884508	18.2507309	13.6397296	-0.32999216	226.3376167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.48	176.8897362	120.4030503	193.2495073	18.7507309	9.60370285	-0.15713235	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.5	174.6277119	120.1005203	196.2938166	18.2507309	9.60370285	-0.15713235	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.52	177.4866824	119.4913684	194.3049634	17.7507309	12.9199216	-0.15713235	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.54	177.7722327	120.3940422	193.3671136	18.2507309	12.9199216	-0.15713235	226.9019754	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.56	176.6629033	120.1804203	196.2318917	17.2507309	13.6401619	-0.02714863	226.5876	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.58	179.6520535	120.3940422	194.3491166	18.7507309	13.6401619	-0.02714863	227.3271113	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.6	172.7146014	120.1005203	196.3392573	19.2507309	10.4487862	-0.02714863	230.3420941	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.62	173.7035136	119.4913684	195.4966989	19.7507309	10.4487862	-0.02714863	230.3420941	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.64	176.6924238	119.9166928	196.8517077	17.7507309	12.9199216	-0.35971369	226.6284737	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.66	180.9023337	120.5877511	197.7903147	18.1842574	10.7539986	-1.45145706	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.68	179.2146602	119.4024487	195.2858566	18.2507309	9.60370285	-0.15142741	226.7120258	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.7	178.0954128	118.3499326	196.2938166	18.6298016	16.0123763	-0.15713235	221.8966015	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.72	176.9761629	117.7871018	194.3491166	19.1842574	16.0123763	-0.15713235	221.8966015	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.74	178.5856932	120.4210176	196.3958763	19.2507309	11.3739752	-0.87968692	225.3376167	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.76	177.1537126	121.7992969	199.043	19.1842574	13.2209362	-0.87968692	227.2124507	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.78	179.5271625	119.3499326	196.3958763	18.6898016	10.4487862	-0.15713235	226.7120258	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.8	169.9663831	120.2399168	193.7199423	18.9298677	8.60370285	-0.15142741	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.82	170.4252337	120.3755129	194.3491166	19.4298677	8.60370285	-0.15142741	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.84	177.1537126	121.1966269	195.3992763	19.9298677	13.6401619	-0.15713235	226.4555227	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.86	174.9648418	120.4210176	193.7199423	20.4298677	13.2209362	-0.15713235	226.4555227	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.88	175.7237328	120.5877511	194.3491166	19.9298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.9	176.4826429	120.2399168	195.2858566	19.4298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.92	177.2415531	120.3755129	196.2438177	18.9298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.94	178.0004633	120.4210176	197.7903147	18.4298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.96	178.7593735	120.5877511	199.043	17.9298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
39.98	179.5182837	120.7544793	199.5792356	17.4298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
40	177.7722327	120.3940422	196.8517077	17.9298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
40.02	177.4866824	120.5877511	197.7903147	17.4298677	12.9199216	-0.15713235	226.9054249	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
40.04	180.2713139	124.6122232	195.6008017	17.9298677	10.4487862	-0.02714863	229.9631994	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
40.06	173.4502317	125.3555002	197.7903147	17.2507309	10.7539986	-0.02714863	231.2868261	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	1	9
40.08	173.7140514	125.5421648	198.1538299	16.7507309	16.1.9873	-0.15142741	227.5213113	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.1	174.9730616	124.9288420	199.0108588	16.2507309	16.1.9873	-0.15142741	227.5213113	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.12	172.7737111	123.3368043	196.2938166	15.7507309	17.7483624	-0.02714863	229.9631994	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.14	176.2326222	119.9766757	194.9743266	16.2507309	17.7483624	-0.02714863	230.6435727	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.16	175.2182822	120.2892725	192.4575273	16.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.18	174.1039423	120.7544793	193.0577136	17.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.2	173.2628125	121.2216522	193.7199423	16.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.22	172.4216827	121.7992969	194.3491166	17.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.24	171.5805528	122.3555002	195.2858566	17.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.26	170.7394230	122.9118982	196.2938166	18.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.28	169.8982931	123.4682962	197.2318577	18.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.3	169.0571633	124.0246942	198.1538299	19.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.32	168.2160334	124.5810922	199.0108588	19.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.34	167.3749036	125.1374902	200.0678799	20.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.36	166.5337737	125.6938882	201.0248010	20.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.38	165.6926439	126.2502862	201.9817221	21.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.4	164.8515140	126.8066842	202.9387432	21.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.42	164.0103842	127.3630822	203.8956643	22.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.44	163.1692543	127.9194802	204.8525854	22.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.46	162.3281245	128.4758782	205.8095065	23.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.48	161.4869946	129.0322762	206.7664276	23.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.5	160.6458648	129.5886742	207.7234487	24.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.52	159.8047349	130.1450722	208.6803698	24.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.54	158.9636051	130.7014702	209.6372909	25.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.56	158.1224753	131.2578682	210.5942120	25.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.58	157.2813454	131.8142662	211.5511331	26.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.6	156.4402156	132.3706642	212.5080542	26.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.62	155.5990857	133.3270622	213.4649753	27.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.64	154.7579559	133.8834602	214.4218964	27.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.66	153.9168261	134.4398582	215.3788175	28.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.68	153.0756962	134.9962562	216.3357386	28.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.7	152.2345664	135.5526542	217.2926597	29.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.72	151.3934365	136.1090522	218.2495808	29.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.74	150.5523067	136.6654502	219.2065019	30.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.76	149.7111768	137.2218482	220.1634230	30.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.78	148.8700470	137.7782462	221.0203441	31.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.8	147.0289171	138.3346442	222.0772652	32.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.82	147.1877873	138.8910422	223.0341863	32.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.84	146.3466574	139.4474402	224.0911074	33.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.86	145.5055276	140.0038382	225.0480285	33.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.88	144.6643977	140.5602362	226.0049496	34.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.9	143.8232679	141.1166342	227.0619707	35.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.92	142.9821380	141.6730322	228.0188918	35.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.94	142.1410082	142.2294302	229.0758129	36.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.96	141.2998783	142.7858282	230.0327340	36.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
40.98	140.4587485	143.3422262	231.0896551	37.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41	139.6176187	143.8986242	232.0465762	37.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.02	138.7764888	144.4550222	233.0034973	38.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.04	137.9353590	145.0114202	234.0604184	38.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.06	137.0942291	145.5678182	235.0173395	39.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.08	136.2530993	146.1242162	236.0742606	39.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.1	135.4119694	146.6806142	237.0311817	40.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.12	134.5708396	147.2370122	238.0881028	40.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.14	133.7297097	147.7934102	239.0450239	41.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.16	132.8885799	148.3498082	240.0019450	41.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.18	132.0474500	148.9062062	241.0588661	42.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.2	131.2063202	149.4626042	242.0157872	42.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.22	130.3651903	150.0190022	243.0727083	43.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.24	129.5240605	150.5754002	244.0296294	43.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.26	128.6829306	151.1317982	245.0865505	44.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.28	127.8418008	151.6881962	246.0434716	44.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.3	127.0006709	152.2445942	247.0003927	45.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.32	126.1595411	152.8009922	248.0573138	45.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.34	125.3184113	153.3573902	249.0142349	46.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.36	124.4772814	153.9137882	250.0711560	46.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.38	123.6361516	154.4701862	251.0280771	47.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.4	122.7950217	155.0265842	252.0849982	47.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.42	121.9538919	155.5829822	253.0419193	48.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.44	121.1127620	156.1393802	254.0988404	48.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.46	120.2716322	156.6957782	255.0557615	49.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.48	119.4305023	157.2521762	256.0126826	49.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.5	118.5893725	157.8085742	257.0696037	50.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.52	117.7482426	158.3649722	258.0265248	50.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.54	116.9071128	159.0213702	259.0834459	51.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.56	116.0659829	159.5777682	260.0403670	51.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.58	115.2248531	160.1341662	261.0972881	52.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.6	114.3837232	160.6905642	262.0542092	52.7507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.62	113.5425934	161.2469622	263.0111303	53.2507309	16.4503386	-0.15142741	230.7736967	49.96274312	8.02840164	99.8930763	0.00	2012	4	27	14	0	2	9
41.64	112.7014635	161.8033602	264.0680514	53.7507309	16.4503386	-0.15142741	230.

36,9	174,6271119	130,8993969	192,4875273	17,3929729	18,2929816	9,2936921166	0,5198973711	223,7738967	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	172,7737211	119,8607387	194,9724356	18,3929816	18,3929816	9,4033969	-0,7592785654	224,0940474	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	172,4833613	120,8973473	196,2338617	18,3929816	18,3929816	9,0146119026	-0,5071499603	232,5317964	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	171,8132026	120,7548267	195,4693057	17,4903754	17,4903754	12,6131386	0,1973237336	235,4924339	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	171,9273309	122,7348807	194,3491195	18,4904356	18,3929816	10,3992966	-0,5299992416	234,7130539	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	172,4833613	120,8973473	196,2338617	18,3929816	18,3929816	9,0146119026	-0,5071499603	232,5317964	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	171,8132026	120,7548267	195,4693057	17,4903754	17,4903754	12,6131386	0,1973237336	235,4924339	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	172,4833613	120,8973473	196,2338617	18,3929816	18,3929816	9,0146119026	-0,5071499603	232,5317964	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,92	171,8132026	120,7548267	195,4693057	17,4903754	17,4903754	12,6131386	0,1973237336	235,4924339	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,69	176,3899402	119,2892107	191,3291122	17,3929729	17,3929729	11,0623618196	0,1973237336	228,1537217	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,69	176,3899402	119,2892107	191,3291122	17,3929729	17,3929729	11,0623618196	0,1973237336	228,1537217	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,72	177,4647226	121,7960968	194,9724356	18,3929816	18,3929816	11,0623618196	0,1973237336	231,8982157	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,74	173,7146514	121,4918929	194,3491195	17,3982764	7,6999093416	-0,0071499603	235,1527317	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,76	172,2769502	120,3400403	191,3291122	18,6397969	18,6397969	10,4070336	-0,1812137161	206,18878	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,78	176,3899402	119,2773303	190,8908017	18,3929816	18,3929816	9,6243763951	-0,7592785654	229,0911027	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,78	176,3899402	119,2773303	190,8908017	18,3929816	18,3929816	9,6243763951	-0,7592785654	229,0911027	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,82	173,2771519	122,4210101	191,1842879	18,13873	18,13873	10,4348679062	-0,1812137161	232,2097134	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,84	176,9271603	120,9274992	194,3491195	18,1984376	18,1984376	10,3992966	-1,4214021606	236,2799897	49,9927419	8,0204404491	56,7000349	0,00	2012	4	27	14	0	5	9
34,84	177,4647226	120,8122202	194,2533146	18,7597267	18,3929816	10,3992966	-1,4214021606	231,5932454	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,89	174,6927317	119,8607387	194,3491195	17,7746242	17,7746242	9,2936921166	0,5341497873	234,3962471	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,92	172,4833613	120,8973473	196,2338617	18,3929816	18,3929816	9,0146119026	-0,5071499603	232,5317964	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,92	171,8132026	120,7548267	195,4693057	17,4903754	17,4903754	12,6131386	0,1973237336	235,4924339	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,92	172,7737211	120,3421448	196,8911577	18,3934432	18,3929816	10,3992966	-1,4214021606	235,3376187	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,92	173,4833613	120,8973473	196,2338617	18,3929816	18,3929816	9,0146119026	-0,5071499603	232,5317964	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,92	171,8132026	120,7548267	195,4693057	17,4903754	17,4903754	12,6131386	0,1973237336	235,4924339	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
34,96	176,3899402	119,2892107	191,3291122	17,3929729	17,3929729	11,0623618196	0,1973237336	228,1537217	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
35,02	173,4833613	120,8973473	196,2338617	18,3929816	18,3929816	9,0146119026	-0,5071499603	232,5317964	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
35,02	171,8132026	120,7548267	195,4693057	17,4903754	17,4903754	12,6131386	0,1973237336	235,4924339	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
35,04	172,7737211	120,3421448	196,8911577	18,3934432	18,3929816	10,3992966	-1,4214021606	235,3376187	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
35,04	172,1029599	119,9759157	192,9013873	18,2929235	9,2936921166	-0,0071499603	229,9019154	49,9927419	8,0204404491	56,6000001	0,23999999	2012	4	27	14	0	5	9
35,06	176,3899402	119,2892107	191,3291122	17,3929729	17,3929729	11,0623618196	0,1973237336	228,1537217	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5	9
35,08	173,2769502	119,8607387	194,9724356	18,3929816	18,3929816	8,9986936316	-0,5198973711	235,4924339	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5	9
35,1	176,6097526	121,1986269	195,2338617	18,4894356	18,7745079	9,2936921166	0,5298992416	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,12	173,4833613	119,7833325	191,3291122	18,6397969	11,0623618	9,5471207353	0,5341497873	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,14	174,3398216	119,9164929	195,2338617	18,3929816	18,3929816	11,0623618	0,5341497873	235,3376187	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,14	174,3398216	119,9164929	195,2338617	18,3929816	18,3929816	11,0623618	0,5341497873	235,3376187	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,18	176,3899402	119,2892107	191,3291122	17,3929729	17,3929729	11,0623618196	0,1973237336	228,1537217	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5	9
35,2	177,4647226	117,4397645	194,3533146	17,7746242	12,6131386	10,4348679062	-0,1812137161	235,7739967	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,2	177,4647226	117,4397645	194,3533146	17,7746242	12,6131386	10,4348679062	-0,1812137161	235,7739967	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,2	176,6097526	121,1986269	195,2338617	18,4894356	18,7745079	9,2936921166	0,5298992416	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,2	176,6097526	121,1986269	195,2338617	18,4894356	18,7745079	9,2936921166	0,5298992416	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,2	173,4833613	119,7833325	191,3291122	18,6397969	11,0623618	9,5471207353	0,5341497873	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,2	173,4833613	119,7833325	191,3291122	18,6397969	11,0623618	9,5471207353	0,5341497873	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,4	177,1027126	120,8750151	194,9724356	18,3929816	18,3929816	8,9976582670	-0,5198973711	231,8982157	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5	9
35,46	174,3398216	120,3400403	191,7950187	18,3929816	18,3929816	10,7509988	-0,1812137161	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,48	173,2769502	119,8607387	192,7439003	18,13873	18,13873	10,4348679062	-0,1812137161	230,4676047	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,5	173,6271119	119,9629843	193,7199403	18,7597267	18,7597267	9,4033969	0,4331239176	237,2140637	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,52	174,3398216	120,3400403	191,7950187	18,3929816	18,3929816	10,7509988	-0,1812137161	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,54	176,2146820	119,2863968	196,8911577	17,7746242	17,7746242	12,9190419	0,1973237336	223,1480864	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5	9
35,56	176,2146820	119,2863968	196,8911577	17,7746242	17,7746242	12,9190419	0,1973237336	223,1480864	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5	9
35,56	176,6097526	121,1986269	195,2338617	18,4894356	18,7745079	9,2936921166	0,5298992416	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,58	176,6097526	121,1986269	195,2338617	18,4894356	18,7745079	9,2936921166	0,5298992416	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,6	173,4833613	119,7833325	191,3291122	18,6397969	11,0623618	9,5471207353	0,5341497873	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,6	173,4833613	119,7833325	191,3291122	18,6397969	11,0623618	9,5471207353	0,5341497873	237,5271191	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	6	9
35,6	176,3899402	119,2892107	191,3291122	17,3929729	17,3929729	11,0623618196	0,1973237336	228,1537217	49,9927419	8,0204404491	56,6000001	0,00	2012	4	27	14	0	5

38.94	173.9031731	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	9	9
38.96	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	9	9
38.97	173.6146014	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	9	9
38	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	9	9
39.02	173.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	9	9
39.03	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	9	9
39.04	173.2146022	130.4217135	196.2859917	18.0643333	6.1137839016	-0.14713235	229.5196643	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.05	173.2973135	131.6924457	191.2149816	16.1396173	11.6602598	-1.00143926	229.9015754	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.1	179.9648024	136.6687367	196.3582073	16.4899439	12.3015932	-0.14141473	229.5196643	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.12	173.7146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.13	173.6146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.14	178.0981428	126.9230013	196.3149917	17.0929329	12.9196419	-0.14713235	236.2799897	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.16	179.9649419	131.4918929	196.2349917	17.7929329	13.2009329	-1.00143926	235.3376187	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.2	179.9649419	136.6687367	192.7859923	17.2929329	10.4487992	-0.00714993	235.6852439	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.22	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.23	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.26	179.6237372	132.7548857	191.4773663	18.4899439	8.9976839	-0.14713235	237.2124607	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.28	183.6499236	136.3309872	191.7929187	19.1397173	11.6602598	-0.52999616	237.3399414	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.3	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.32	178.4023529	133.8756151	193.3957136	19.1997576	13.6497419219	-0.35971399	233.6836797	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.33	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.34	177.4647226	131.7903157	191.7903157	17.3929329	12.3015932	-0.00714993	237.2124607	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.35	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.36	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.4	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.41	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.42	177.7733337	126.2550943	191.9512523	18.1397173	9.6020918	-0.14141473	235.4895227	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.44	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.45	179.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.46	179.5896452	114.9456703	193.0687929	15.7597267	12.9196419	-0.14141473	235.4239931	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.47	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.29999999	2012	4	27	14	0	10	10
39.52	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.54	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.55	173.6146014	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.56	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.6	173.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.61	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.62	173.2146022	130.4217135	196.2859917	18.0643333	6.1137839016	-0.14713235	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.63	173.2973135	131.6924457	191.2149816	16.1396173	11.6602598	-1.00143926	229.9015754	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.64	179.9648024	136.6687367	196.3582073	16.4899439	12.3015932	-0.14141473	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.65	173.7146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.66	173.6146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.67	178.0981428	126.9230013	196.3149917	17.0929329	12.9196419	-0.14713235	236.2799897	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.68	179.9649419	131.4918929	196.2349917	17.7929329	13.2009329	-1.00143926	235.3376187	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.7	179.9649419	136.6687367	192.7859923	17.2929329	10.4487992	-0.00714993	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.72	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.73	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.76	179.6237372	132.7548857	191.4773663	18.4899439	8.9976839	-0.14713235	237.2124607	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.78	183.6499236	136.3309872	191.7929187	19.1397173	11.6602598	-0.52999616	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.8	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.82	178.4023529	133.8756151	193.3957136	19.1997576	13.6497419219	-0.35971399	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.83	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.84	177.4647226	131.7903157	191.7903157	17.3929329	12.3015932	-0.00714993	237.2124607	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.85	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.86	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.9	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.91	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.92	177.7733337	126.2550943	191.9512523	18.1397173	9.6020918	-0.14141473	235.4895227	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.94	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.95	179.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.96	179.5896452	114.9456703	193.0687929	15.7597267	12.9196419	-0.14141473	235.4239931	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.97	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	11	11
39.98	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
39.99	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40	173.6146014	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.02	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.03	173.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.04	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.05	173.2146022	130.4217135	196.2859917	18.0643333	6.1137839016	-0.14713235	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.06	173.2973135	131.6924457	191.2149816	16.1396173	11.6602598	-1.00143926	229.9015754	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.07	179.9648024	136.6687367	196.3582073	16.4899439	12.3015932	-0.14141473	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.08	173.7146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.09	173.6146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.1	178.0981428	126.9230013	196.3149917	17.0929329	12.9196419	-0.14713235	236.2799897	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.12	179.9649419	131.4918929	196.2349917	17.7929329	13.2009329	-1.00143926	235.3376187	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.13	179.9649419	136.6687367	192.7859923	17.2929329	10.4487992	-0.00714993	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.14	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.15	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.18	179.6237372	132.7548857	191.4773663	18.4899439	8.9976839	-0.14713235	237.2124607	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.2	183.6499236	136.3309872	191.7929187	19.1397173	11.6602598	-0.52999616	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.21	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.22	178.4023529	133.8756151	193.3957136	19.1997576	13.6497419219	-0.35971399	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.23	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.24	177.4647226	131.7903157	191.7903157	17.3929329	12.3015932	-0.00714993	237.2124607	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.25	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.26	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.3	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.31	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.32	177.7733337	126.2550943	191.9512523	18.1397173	9.6020918	-0.14141473	235.4895227	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.34	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.35	179.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.36	179.5896452	114.9456703	193.0687929	15.7597267	12.9196419	-0.14141473	235.4239931	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.37	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	12	12
40.4	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.41	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.42	173.6146014	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.43	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.45	173.2146022	130.4217135	196.2859917	18.0643333	6.1137839016	-0.14713235	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.46	173.2973135	131.6924457	191.2149816	16.1396173	11.6602598	-1.00143926	229.9015754	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.47	179.9648024	136.6687367	196.3582073	16.4899439	12.3015932	-0.14141473	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.48	173.7146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.49	173.6146014	119.2992107	196.2149917	19.3107329	8.2796416182	-0.14713235	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.5	178.0981428	126.9230013	196.3149917	17.0929329	12.9196419	-0.14713235	236.2799897	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.51	179.9649419	131.4918929	196.2349917	17.7929329	13.2009329	-1.00143926	235.3376187	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.52	179.9649419	136.6687367	192.7859923	17.2929329	10.4487992	-0.00714993	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.54	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.55	179.9649419	119.9156929	195.9623133	15.7597267	8.6097539081	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.58	179.6237372	132.7548857	191.4773663	18.4899439	8.9976839	-0.14713235	237.2124607	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.6	183.6499236	136.3309872	191.7929187	19.1397173	11.6602598	-0.52999616	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.61	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.62	178.4023529	133.8756151	193.3957136	19.1997576	13.6497419219	-0.35971399	233.6836797	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.63	173.6999412	119.6201487	196.3571377	18.4899439	11.0632618	-0.52999616	235.6852439	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.64	177.4647226	131.7903157	191.7903157	17.3929329	12.3015932	-0.00714993	237.2124607	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.65	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.66	173.7146014	132.4217071	193.2957136	19.1397173	8.9976839	-0.14141473	234.6865471	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.7	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.71	179.6023525	136.6687367	193.7149923	15.2497329	10.7509985	-0.14141473	237.6841347	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.72	177.7733337	126.2550943	191.9512523	18.1397173	9.6020918	-0.14141473	235.4895227	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.74	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.75	179.6997428	132.1083305	192.6757273	16.7597267	10.4487992	-0.00714993	230.6595643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.76	179.5896452	114.9456703	193.0687929	15.7597267	12.9196419	-0.14141473	235.4239931	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.77	173.6623137	136.6687367	191.6412523	17.3982784	13.1351609	-0.14713235	235.9631994	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	13	13
40.8	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	14	14
40.81	173.7146014	131.1989299	195.7859923	17.7489342	13.8497879	-0.14142751	235.0182364	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	14	14
40.82	173.6146014	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	14	14
40.83	173.4647226	131.4387949	195.2859956	17.3929329	8.9976839	-0.14141473	237.3399414	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	14	14
40.85	173.2146022	130.4217135	196.2859917	18.0643333	6.1137839016	-0.14713235	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	14	14
40.86	173.2973135	131.6924457	191.2149816	16.1396173	11.6602598	-1.00143926	229.9015754	49.96273412	8.0204614	98.6000061	0.01	2012	4	27	14	0	14	14
40.87	179.9648024	136.6687367	196.3582073	16.4899439	12.3015932	-0.14141473	229.5196643	49.96273412	8.0204614	98.6000061	0.01	2012

43.39	173.71460514	126.8274960	146.7102899	17.26242526	6.42231267	-0.16713273	225.3376187	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.4	173.5277119	126.5818924	146.9862927	18.1393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.41	173.2108115	126.5818924	146.9862927	18.3393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.42	173.2238522	126.3495029	146.3393573	18.9943701	10.61867902	-0.16713273	227.8396417	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.46	173.3286216	126.6407387	151.2149616	15.8267993	-0.02714963	-0.16713273	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.48	173.5277119	126.5818924	146.9862927	18.1393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.5	173.7320125	126.1383006	150.3883006	18.9873973	16.75875067	0.36096616	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.52	173.9027321	125.9877311	153.7199453	17.77460642	9.51423119	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.54	174.0523177	125.1866369	156.1917966	18.13573	1.21383932	0.36096616	227.5271511	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.56	174.6684419	126.8024457	156.2334517	17.39527761	-0.09071869	-0.16713273	235.3376187	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.6	174.8000115	126.8024457	156.2334517	17.39527761	-0.09071869	-0.16713273	235.3376187	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.6	175.6397526	126.7960968	151.2149616	17.77460642	9.62031081	-1.45145706	225.8908767	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.62	176.9648024	126.9795797	154.3445195	17.77460642	4.25676284	-0.16713273	229.0911327	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.64	176.5895602	125.2400423	155.2855906	15.6297999	6.42231267	-0.16713273	235.3376187	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.68	172.1935939	114.5496703	154.8993153	19.1996375	7.99935465	-0.16713273	232.2397154	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.7	171.2148115	114.5496703	154.8993153	19.3996375	7.99935465	-0.16713273	232.2397154	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.7	171.2148115	126.1969002	151.2149616	16.25973569	9.62006052	-0.16713273	229.9921964	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.72	173.5288216	119.8024457	148.7102899	16.28993059	5.8032891	-0.16713273	223.1489964	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.76	173.2277119	119.9166928	150.4875172	18.13573	10.45703286	-0.16123751	224.0992574	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.78	173.3737511	117.7230306	150.3993673	17.26242526	11.99767619	-0.16713273	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.8	173.3737511	117.7230306	150.3993673	17.26242526	11.99767619	-0.16713273	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.8	173.2277111	126.9877311	156.1326329	19.1992753	10.44367962	-1.45145706	226.9015705	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.82	174.6684419	126.4700865	156.2859566	15.6297993	4.25676284	-0.16713273	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.84	174.5000115	126.4700865	156.2859566	15.6297993	4.25676284	-0.16713273	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.86	173.2715119	125.6705151	152.7699423	16.25273569	10.44367962	-0.16123751	221.8992675	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.9	170.8020115	116.7833205	153.7199423	17.77460642	9.62006052	-0.16123751	226.2709997	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.92	171.2148115	124.3309972	149.6993899	18.6293616	6.87601509	-0.16123751	223.7156967	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.94	169.2148115	124.3309972	149.6993899	18.6293616	6.87601509	-0.16123751	223.7156967	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.96	169.8020115	119.9166928	153.7199423	16.75875067	7.69969015	-0.09071869	218.1354417	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
43.98	165.9018488	125.5929313	153.7199423	16.75875067	7.29339018	-0.16713273	223.4687617	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	14	9
44	171.8006107	125.6705151	151.2773963	15.68993899	11.65335486	-1.45145706	229.4328931	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.02	173.7146514	122.421071	153.7199423	17.77460642	12.91995419	-0.52996918	217.8399437	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.04	173.7146514	122.421071	153.7199423	17.77460642	12.91995419	-0.52996918	217.8399437	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.06	167.7790906	125.9427468	156.5205273	17.26242526	7.29339018	-0.16713273	226.4954269	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.08	170.9020106	125.7960968	156.2859566	17.77460642	9.29992164	-0.16123751	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.1	166.3268608	119.9166928	154.0332146	19.2993753	9.62031081	-0.16713273	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.12	171.6336407	125.9553908	156.9867509	17.77460642	10.44367962	-0.52996918	229.9921964	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.14	173.2277111	126.1383006	150.3883006	18.9873973	10.44367962	-0.16123751	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.16	173.2799502	126.1605203	154.9153326	17.77460642	7.69969015	-0.09071869	235.4952409	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.18	173.2799502	121.1686269	151.2149616	18.58943295	8.91653265	-0.16123751	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.2	173.2799502	121.1686269	151.2149616	18.58943295	8.91653265	-0.16123751	234.3950277	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.22	169.8003195	119.4700865	156.1917966	19.1992753	11.23382762	-0.16713273	233.2997114	49.96274312	8.02404154	98.60000061	0	2012	4	27	14	0	15	9
44.24	166.5268691	123.9877311	153.0937126	18.6293616	8.68863015	-0.54141873	223.1489964	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.26	167.4020115	123.9877311	153.0937126	18.6293616	8.91653265	-0.16123751	231.8992675	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.28	171.9275306	124.9074992	152.4573172	13.20372569	12.20109562	-0.09071869	223.1489964	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.3	171.9275306	124.9074992	152.4573172	13.20372569	12.20109562	-0.09071869	223.1489964	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.32	169.5996706	122.421071	149.6993899	16.25973569	10.44367962	-0.16123751	223.4687617	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.34	173.0899612	121.7960968	151.2149616	17.26242526	7.69969015	-0.16713273	229.7783134	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.36	162.4922277	125.0349003	156.9317577	17.75875067	11.36321819	-0.29671869	227.2124567	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.38	165.1142181	125.0349003	151.2149624	17.77460642	11.36321819	-0.59997311	229.4328931	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.4	165.1142181	125.0349003	151.2149624	17.77460642	11.36321819	-0.59997311	229.4328931	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.42	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	234.3950277	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.44	162.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.46	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.48	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.5	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.52	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.54	166.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.56	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.58	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.6	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.62	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.64	166.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.66	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.68	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.7	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.72	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.74	166.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.76	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.78	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.8	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.82	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.84	166.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.86	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.88	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.9	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.92	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.94	166.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.96	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
44.98	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
45	166.1142181	125.0349003	151.2149624	17.77460642	11.36321819	-0.59997311	229.4328931	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
45.02	166.2799499	125.3612790	151.9412023	18.9943701	8.27864162	-0.29671869	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
45.04	166.7974278	119.2892107	155.9317966	17.26242526	10.77934219	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
45.06	166.0995902	126.0906195	153.1343326	18.68993899	11.23382762	-1.45145706	231.9492264	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
45.08	156.6516407	125.3612790	154.9732456	17.26242526	11.36321819	-0.29671869	226.6024269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	15	9
45.1	167.7962248	121.2573227	156.8517377	17.38627761	9.29992164	-0.16123751	233.4687617	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.12	168.3134106	126.5818924	146.9862927	18.1393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.14	168.2600306	126.5818924	146.9862927	18.1393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.16	168.2600306	126.5818924	146.9862927	18.1393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.18	168.2600306	126.5818924	146.9862927	18.1393573	13.61874219	-0.16123751	226.3969543	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.2	171.2327106	117.8420247	153.0937126	17.38627761	7.29339018	-0.16713273	235.9054269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.22	171.2327106	117.8420247	153.0937126	17.38627761	7.29339018	-0.16713273	235.9054269	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.24	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.26	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.28	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.3	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.32	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.34	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.36	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.38	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.4	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.42	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.44	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.46	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.48	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.5	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.52	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.54	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.56	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.58	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.6	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.62	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.64	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.66	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.68	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.7	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.72	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.74	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.76	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.78	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.8	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.82	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.84	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.86	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.88	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.9	168.2399215	126.2883118	152.7699423	17.77460642	6.12705924	-0.09071869	229.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.92	164.3397957	127.8608634	154.9732456	16.25973569	12.91995419	-0.16123751	239.3268256	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.94	166.7341306	121.2400423	156.5205273	18.9993753	8.91653265	-0.16123751	227.5271511	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.96	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
45.98	170.6016102	127.0166928	154.9153326	17.77460642	8.91653265	-0.16123751	232.3250507	49.96274312	8.02404154	98.60000061	0.01	2012	4	27	14	0	16	9
46	168.2399215	126

47.83	663.7388868	160.8362664	176.8808951	35.9494569	31.3013781	26.2248698	0.16713735	604.6458572	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.84	663.7233599	160.5496024	174.9890108	35.9494569	31.3013781	27.4928298	-0.52969016	601.8398509	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.85	663.7078329	160.2629479	173.2101311	35.9494569	31.3013781	28.6608898	-1.05938032	599.0338446	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.86	663.6923060	159.9762934	171.5312513	35.9494569	31.3013781	27.4928298	-0.15812741	596.2278383	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.87	663.6767792	159.6896390	171.8948511	32.0133697	32.0133697	26.2248698	-0.15812741	593.1177738	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.88	663.6612523	159.4029845	172.2584509	32.0133697	32.0133697	24.9635813	-0.15812741	590.0077092	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.89	663.6457254	159.1163300	172.6220507	32.0133697	32.0133697	26.5304348	-0.67969269	586.8976446	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.90	663.6301986	158.8296755	173.0856505	29.1939869	29.1939869	28.0814108	-0.15812741	583.7875801	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.91	663.6146717	158.5430210	173.4492503	29.1939869	29.1939869	26.7983967	-0.15812741	580.6775156	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.92	663.5991448	158.2563665	173.8128501	29.1939869	29.1939869	25.5353826	-0.67969269	577.5674511	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.93	663.5836179	157.9697120	174.1764499	26.3894779	26.3894779	27.4928298	-0.15812741	574.4573866	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.94	663.5680910	157.6830575	174.5400497	26.3894779	26.3894779	26.2248698	-0.15812741	571.3473221	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.95	663.5525641	157.3964030	174.9036495	26.3894779	26.3894779	24.9635813	-0.15812741	568.2372576	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.96	663.5370372	157.1097485	175.2672493	23.8260443	23.8260443	26.5304348	-0.67969269	565.1271931	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.97	663.5215104	156.8230940	175.6308491	23.8260443	23.8260443	25.2618543	-0.15812741	562.0171286	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.98	663.5059835	156.5364395	175.9944489	23.8260443	23.8260443	23.9902259	-0.67969269	558.9070641	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
47.99	663.4904566	156.2497850	176.3580487	23.8260443	23.8260443	22.7186244	-1.35625538	555.7969996	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.00	663.4749297	156.0631305	176.7216485	23.8260443	23.8260443	24.3635813	-0.15812741	552.6869351	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.01	663.4594028	155.7764760	177.0852483	23.8260443	23.8260443	23.1004217	-0.15812741	549.5768706	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.02	663.4438759	155.4898215	177.4488481	23.8260443	23.8260443	21.8373091	-0.15812741	546.4668061	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.03	663.4283490	155.2031670	177.8124479	23.8260443	23.8260443	20.5741978	-0.67969269	543.3567416	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.04	663.4128221	154.9165125	178.1760477	20.9626353	20.9626353	19.3110866	-1.35625538	540.2466771	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.05	663.3972952	154.6298580	178.5396475	20.9626353	20.9626353	18.0479754	-0.15812741	537.1366126	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.06	663.3817683	154.3432035	178.9032473	20.9626353	20.9626353	16.7848642	-0.15812741	534.0265481	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.07	663.3662414	154.0565490	179.2668471	20.9626353	20.9626353	15.5217531	-0.15812741	530.9164836	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.08	663.3507145	153.7698945	179.6304469	20.9626353	20.9626353	14.2586419	-0.67969269	527.8064191	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.09	663.3351876	153.4832400	179.9940467	17.5226088	17.5226088	15.9955307	-1.35625538	524.6963546	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.10	663.3196607	153.1965855	180.3576465	17.5226088	17.5226088	14.7324196	-0.15812741	521.5862901	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.11	663.3041338	152.9099310	180.7212463	17.5226088	17.5226088	13.4693085	-0.67969269	518.4762256	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.12	663.2886069	152.6232765	181.0848461	14.9626353	14.9626353	12.2061974	-1.35625538	515.3661611	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.13	663.2730800	152.3366220	181.4484459	14.9626353	14.9626353	10.9430863	-0.15812741	512.2560966	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.14	663.2575531	152.0499675	181.8120457	12.3026088	12.3026088	9.6799752	-0.67969269	509.1460321	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	18	9
48.15	663.2420262	151.7633130	182.1756455	12.3026088	12.3026088	8.4168641	-1.35625538	506.0359676	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.16	663.2264993	151.4766585	182.5392453	12.3026088	12.3026088	7.1537530	-0.15812741	502.9259031	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.17	663.2109724	151.1900040	182.9028451	12.3026088	12.3026088	5.8906419	-0.67969269	499.8158386	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.18	663.1954455	150.9033495	183.2664449	10.0426353	10.0426353	4.6275308	-1.35625538	496.7057741	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.19	663.1799186	150.6166950	183.6300447	10.0426353	10.0426353	3.3644197	-0.15812741	493.5957096	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.20	663.1643917	150.3300405	183.9936445	10.0426353	10.0426353	2.1013086	-0.67969269	490.4856451	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.21	663.1488648	150.0433860	184.3572443	7.6426353	7.6426353	0.8381976	-1.35625538	487.3755806	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.22	663.1333379	149.7567315	184.7208441	7.6426353	7.6426353	0.5750867	-0.15812741	484.2655161	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.23	663.1178110	149.4700770	185.0844439	7.6426353	7.6426353	0.3119758	-0.67969269	481.1554516	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.24	663.1022841	149.1834225	185.4480437	5.2026353	5.2026353	0.0488648	-1.35625538	478.0453871	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.25	663.0867572	148.8967680	185.8116435	2.7426353	2.7426353	0.2119461	-0.67969269	474.9353226	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.26	663.0712303	148.6101135	186.1752433	2.7426353	2.7426353	0.4750274	-1.35625538	471.8252581	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.27	663.0557034	148.3234590	186.5388431	2.7426353	2.7426353	0.7380087	-0.15812741	468.7151936	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.28	663.0401765	148.0368045	186.9024429	2.7426353	2.7426353	1.0009900	-0.67969269	465.6051291	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.29	663.0246496	147.7501500	187.2660427	0.1626353	0.1626353	1.2639713	-1.35625538	462.4950646	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.30	663.0091227	147.4634955	187.6296425	0.1626353	0.1626353	1.5269526	-0.15812741	459.3850001	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.31	662.9935958	147.1768410	187.9932423	0.1626353	0.1626353	1.7899339	-0.67969269	456.2749356	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.32	662.9780689	146.8901865	188.3568421	0.1626353	0.1626353	2.0529152	-1.35625538	453.1648711	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.33	662.9625420	146.6035320	188.7204419	0.1626353	0.1626353	2.3158965	-0.15812741	450.0548066	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.34	662.9470151	146.3168775	189.0840417	0.1626353	0.1626353	2.5788778	-0.67969269	446.9447421	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.35	662.9314882	146.0302230	189.4476415	0.1626353	0.1626353	2.8418591	-1.35625538	443.8346776	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.36	662.9159613	145.7435685	189.8112413	0.1626353	0.1626353	3.1048404	-0.15812741	440.7246131	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.37	662.9004344	145.4569140	190.1748411	0.1626353	0.1626353	3.3678217	-0.67969269	437.6145486	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.38	662.8849075	145.1702595	190.5384409	0.1626353	0.1626353	3.6308030	-1.35625538	434.5044841	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.39	662.8693806	144.8836050	190.9020407	0.1626353	0.1626353	3.8937843	-0.15812741	431.3944196	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.40	662.8538537	144.5969505	191.2656405	0.1626353	0.1626353	4.1567656	-0.67969269	428.2843551	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.41	662.8383268	144.3102960	191.6292403	0.1626353	0.1626353	4.4197469	-1.35625538	425.1742906	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.42	662.8227999	144.0236415	191.9928401	0.1626353	0.1626353	4.6827282	-0.15812741	422.0642261	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.43	662.8072730	143.7369870	192.3564399	0.1626353	0.1626353	4.9457095	-0.67969269	418.9541616	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.44	662.7917461	143.4503325	192.7200397	0.1626353	0.1626353	5.2086908	-1.35625538	415.8440971	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.45	662.7762192	143.1636780	193.0836395	0.1626353	0.1626353	5.5716721	-0.15812741	412.7340326	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.46	662.7606923	142.8770235	193.4472393	0.1626353	0.1626353	5.9346534	-0.67969269	409.6239681	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.47	662.7451654	142.5903690	193.8108391	0.1626353	0.1626353	6.2976347	-1.35625538	406.5139036	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.48	662.7296385	142.3037145	194.1744389	0.1626353	0.1626353	6.6606160	-0.15812741	403.4038391	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.49	662.7141116	142.0170600	194.5380387	0.1626353	0.1626353	6.9235973	-0.67969269	400.2937746	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.50	662.6985847	141.7304055	195.1016385	0.1626353	0.1626353	7.1865786	-1.35625538	397.1837101	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.51	662.6830578	141.4437510	195.4652383	0.1626353	0.1626353	7.4495599	-0.15812741	394.0736456	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.52	662.6675309	141.1570965	195.8288381	0.1626353	0.1626353	7.7125412	-0.67969269	390.9635811	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.53	662.6520040	140.8704420	196.1924379	0.1626353	0.1626353	7.9755225	-1.35625538	387.8535166	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.54	662.6364771	140.5837875	196.5560377	0.1626353	0.1626353	8.2385038	-0.15812741	384.7434521	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.55	662.6209502	140.2971330	196.9196375	0.1626353	0.1626353	8.5014851	-0.67969269	381.6333876	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.56	662.6054233	140.0104785	197.2832373	0.1626353	0.1626353	8.7644664	-1.35625538	378.5233231	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.57	662.5898964	139.7238240	197.6468371	0.1626353	0.1626353	9.0274477	-0.15812741	375.4132586	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.58	662.5743695	139.4371695	198.0104369	0.1626353	0.1626353	9.2904290	-0.67969269	372.3031941	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.59	662.5588426	139.1505150	198.3740367	0.1626353	0.1626353	9.5534103	-1.35625538	369.1931296	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.60	662.5433157	138.8638605	198.7376365	0.1626353	0.1626353	9.8163916	-0.15812741	366.0830651	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.61	662.4277888	138.5772060	199.1012363	0.1626353	0.1626353	10.0793729	-0.67969269	363.0730006	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.62	662.4122619	138.2905515	199.4648361	0.1626353	0.1626353	10.3423542	-1.35625538	359.9629361	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.63	662.3967350	138.0038970	199.8284359	0.1626353	0.1626353	10.6053355	-0.15812741	356.8528716	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.64	662.3812081	137.7172425	200.1920357	0.1626353	0.1626353	10.8683168	-0.67969269	353.7428071	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.65	662.3656812	137.4305880	200.5556355	0.1626353	0.1626353	11.1312981	-1.35625538	350.6327426	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.66	662.3501543	137.1439335	200.9192353	0.1626353	0.1626353	11.3942794	-0.15812741	347.5226781	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.67	662.3346274	136.8572790	201.2828351	0.1626353	0.1626353	11.6572607	-0.67969269	344.4126136	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.68	662.3191005	136.5706245	201.6464349	0.1626353	0.1626353	11.9202420	-1.35625538	341.3025491	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.69	662.3035736	136.2839700	202.0100347	0.1626353	0.1626353	12.1832233	-0.15812741	338.1924846	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.70	662.2880467	135.9973155	202.3736345	0.1626353	0.1626353	12.4462046	-0.67969269	335.0824201	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.71	662.2725198	135.7106610	202.7372343	0.1626353	0.1626353	12.7091859	-1.35625538	331.9723556	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.72	662.2569929	135.4240065	203.1008341	0.1626353	0.1626353	12.9721672	-0.15812741	328.8622911	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.73	662.2414660	135.1373520	203.4644339	0.1626353	0.1626353	13.2351485	-0.67969269	325.7522266	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.74	662.2259391	134.8506975	203.8280337	0.1626353	0.1626353	13.4981298	-1.35625538	322.6421621	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.75	662.2104122	134.5640430	204.1916335	0.1626353	0.1626353	13.7611111	-0.15812741	319.5320976	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.76	662.1948853	134.2773885	204.5552333	0.1626353	0.1626353	14.0240924	-0.67969269	316.4220331	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.77	662.1793584	134.0907340	204.9188331	0.1626353	0.1626353	14.2870737	-1.35625538	313.3119686	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.78	662.1638315	133.8040795	205.2824329	0.1626353	0.1626353	14.5500550	-0.15812741	310.2019041	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.79	662.1483046	133.5174250	205.6460327	0.1626353	0.1626353	14.8130363	-0.67969269	306.9918396	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.80	662.1327777	133.2307705	206.0096325	0.1626353	0.1626353	15.0760176	-1.35625538	303.8817751	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.81	662.1172508	133.0441160	206.3732323	0.1626353	0.1626353	15.3389989	-0.15812741	300.7717106	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.82	662.1017239	132.7574615	206.7368321	0.1626353	0.1626353	15.6019802	-0.67969269	297.6616461	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.83	662.0861970	132.4708070	207.1004319	0.1626353	0.1626353	15.8649615	-1.35625538	294.5515816	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.84	662.0706701	132.1841525	207.4640317	0.1626353	0.1626353	16.1279428	-0.15812741	291.4415171	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.85	662.0551432	131.8974980	207.8276315	0.1626353	0.1626353	16.3909241	-0.67969269	288.3314526	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.86	662.0396163	131.6108435	208.1912313	0.1626353	0.1626353	16.6539054	-1.35625538	285.2213881	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.87	662.0240894	131.3241890	208.5548311	0.1626353	0.1626353	16.9168867	-0.15812741	282.1113236	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.88	662.0085625	131.0375345	208.9184309	0.1626353	0.1626353	17.1798680	-0.67969269	279.0012591	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.89	661.9930356	130.7508800	209.2820307	0.1626353	0.1626353	17.4428493	-1.35625538	275.8911946	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.90	661.9775087	130.4642255	209.6456305	0.1626353	0.1626353	17.7058306	-0.15812741	272.7811301	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.91	661.9619818	130.1775710	210.0092303	0.1626353	0.1626353	17.9688119	-0.67969269	269.6710656	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.92	661.9464549	129.8909165	210.3728301	0.1626353	0.1626353	18.2317932	-1.35625538	266.5610011	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.93	661.9309280	129.6042620	210.7364299	0.1626353	0.1626353	18.4947745	-0.15812741	263.4509366	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.94	661.9154011	129.3176075	211.1000297	0.1626353	0.1626353	18.7577558	-0.67969269	260.3408721	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.95	661.8998742	128.8309530	211.4636295	0.1626353	0.1626353	19.0207371	-1.35625538	257.2308076	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.96	661.8843473	128.5442985	211.8272293	0.1626353	0.1626353	19.2837184	-0.15812741	254.1207431	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.97	661.8688204	128.2576440	212.1908291	0.1626353	0.1626353	19.5466997	-0.67969269	251.0106786	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.98	661.8532935	127.9709895	212.5544289	0.1626353	0.1626353	19.8096810	-1.35625538	247.9006141	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
48.99	661.8377666	127.6843350	212.9180287	0.1626353	0.1626353	20.0726623	-0.15812741	244.7905496	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
49.00	661.8222397	127.3976805	213.2816285	0.1626353	0.1626353	20.3356436	-0.67969269	241.6804851	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
49.01	661.8067128	127.1110260	213.6452283	0.1626353	0.1626353	20.5986249	-1.35625538	238.5704206	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
49.02	661.7911859	126.8243715	214.0088281	0.1626353	0.1626353	20.8616062	-0.15812741	235.4603561	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
49.03	661.7756590	126.5377170	214.3724279	0.1626353	0.1626353	21.1245875	-0.67969269	232.3502916	49.95274512	8.02404164	98.60000061	0.01	2012	4	27	14	0	20	9
49.04	661.7601321	126.2510625	214.7360277	0.1626353	0.1626353	21.3875688	-1.35625538

62.26	237.183629	165.5919927	165.9516674	25.2949562	21.2125621	0.1671337259	354.2373364	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.28	232.4868037	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.29	229.9166667	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.32	227.7799492	161.2925285	165.9516674	25.2949562	14.4575396	0.3414149173	326.7423116	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.34	231.8410659	161.7084349	170.9613727	27.3247633	15.7547092	-0.0071149603	326.7423116	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.35	229.9166667	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.36	229.2913043	166.2758135	176.3646164	25.7996604	25.6059621	16.1371191	319.1384436	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.4	231.6016609	166.1340211	172.1943641	26.3176237	17.8784255	-0.7528784644	321.9713326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.41	233.7164111	165.8296166	175.4465054	27.1432024	16.7547092	-0.0071149603	299.7733276	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.44	229.9166199	165.0216708	170.9255214	27.5297633	13.2015092	-0.3597139878	282.2954945	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.45	229.9166667	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.48	235.4328694	166.7950003	172.8525628	25.6049621	17.2015621	0.1671337259	278.1961663	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.5	232.7790108	165.5167926	172.3077154	25.6049621	20.6061764	-0.3597139878	271.6358492	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.53	232.7790108	166.167267	173.7999906	25.6913691	13.6491979	0.1671337259	274.4205712	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.54	232.7790108	163.1423548	175.2121371	27.5297633	23.7481366	-0.5299992716	272.5988042	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.55	232.7790108	165.3249368	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.58	231.5289726	165.4914906	170.9255214	27.1119679	22.0115124	-0.7528784644	268.3389909	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.6	232.1539906	160.8290195	170.0523117	25.6049621	18.7989154	0.1671337259	277.6358492	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.61	235.2793017	165.3249368	171.9579124	26.9613679	17.2515357	-0.1814331741	268.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.64	231.6016609	165.4914906	170.0757761	26.6727609	16.9425903	-0.5299992716	275.0963365	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.65	232.7790108	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.66	232.9039202	166.167267	176.2648143	25.6049621	21.5205765	-0.4814331741	262.2308791	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.7	229.7163796	166.4327142	171.8926539	23.4702667	17.6784253	0.1671337259	266.0203422	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.71	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.72	233.9288202	161.9790763	167.4313241	25.6049621	20.3496921	0.1671337259	261.8548679	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.76	233.4342231	165.3961987	176.1433925	24.5799846	16.3235486	0.5414149173	264.1590509	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.79	227.7799492	165.2216708	166.9575861	23.4702667	14.7760379	0.5414149173	256.9971715	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.8	232.27905	163.1423548	173.1334151	24.6929754	18.1606287	-0.1814331741	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.81	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.84	233.7164111	165.4914906	170.0523117	25.6727609	20.2005141	-0.1814331741	263.8108296	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.86	235.2793017	165.9496024	173.1334151	23.8260435	16.4717432	-0.5299992716	260.9997168	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.89	229.5291221	163.1423548	167.4313241	25.6049621	14.7760379	0.1671337259	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.9	232.9039202	165.3249368	173.9893938	24.5799846	16.3235486	-0.1671337259	264.4384195	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.91	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.94	229.5291221	166.9612789	177.5175956	24.1302189	17.8784253	-0.1814331741	262.6996665	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.96	233.7164111	163.7687267	173.7998906	24.1302189	20.0306787	0.1671337259	258.6981605	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
62.99	229.5288026	165.1423548	166.2417677	23.8260435	13.5397396	0.5799397511	266.0919812	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
63	231.6016609	165.3249368	176.2648164	24.5799846	11.0653619	-0.5071149603	267.5992021	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	23	9
63.01	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.02	229.6916026	166.2758135	176.2648164	25.9613679	19.7377964	-0.1814331741	264.6750601	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.05	233.7164111	165.0216708	175.2938964	25.2949562	16.0112763	-0.5299992716	261.6213975	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.06	229.5291221	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.1	233.2915226	165.2021355	175.2162021	24.5799846	16.3235486	-0.1814331741	266.5898208	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.12	235.7163796	166.1540211	171.8926539	24.5799846	19.2992986	-0.5071149603	256.6168521	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.14	230.9414931	165.1423548	173.8998748	23.7108667	20.0306787	0.5799397511	258.8081936	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.16	230.0913693	165.0216708	172.8525628	25.6049621	20.5496921	0.1671337259	257.5992021	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.17	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.19	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.2	230.5914931	165.2216708	172.8525628	25.6049621	19.8497878	0.1671337259	257.5992021	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.22	230.9414931	167.5273999	173.1334151	23.8260435	12.9190419	0.1671337259	257.5992021	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.25	229.9166199	162.2025485	173.4465054	24.6929754	16.4995922	-0.0071149603	258.1589208	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.26	232.2164023	166.1540211	171.8926539	25.6049621	19.4717432	-0.1814331741	261.3395671	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.29	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.3	227.183629	165.3251355	166.4268031	25.9613679	18.4864922	0.1671337259	266.6094429	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.32	227.4863391	165.9612789	170.6248424	25.9613679	19.4717432	-0.5299992716	258.6981605	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.34	231.5289726	163.1423548	168.1334151	25.7581316	15.9397396	0.5799397511	268.1588208	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.36	232.27905	163.9496024	170.3252874	26.9613679	16.7377964	-0.0071149603	266.6923941	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.4	229.5288026	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.5	227.7799492	166.0216708	170.0523117	24.6727666	16.1882087	-0.1814331741	266.9971715	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.51	232.27905	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.54	232.9039202	165.3961987	176.0523117	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.55	230.9414931	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.6	232.7790108	166.2758135	174.6248424	25.9613679	19.4717432	-0.3597139878	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.61	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.66	235.2793017	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.69	235.7163796	161.8892105	165.9516674	25.2949562	17.2515357	-0.1814331741	263.5108296	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.7	235.7163796	166.2758135	176.2648164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.71	235.7163796	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.74	235.7163796	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.75	235.7163796	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.76	237.7799492	165.2216708	170.0523117	24.6727666	16.1882087	-0.1814331741	261.8548679	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.78	237.7799492	161.2925285	165.9516674	25.2949562	17.2515357	-0.1814331741	261.2030196	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.79	237.7799492	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.8	232.27905	165.3961987	176.0523117	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.81	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.84	231.5289726	163.7687267	174.0727761	24.1302189	17.2515357	-0.1814331741	261.6213975	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.85	227.4863391	161.8892105	165.9516674	25.2949562	15.7547092	-0.0071149603	266.9971715	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.86	227.4863391	163.5167267	170.9613727	27.3247633	15.7547092	-0.0071149603	261.2030196	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.89	229.9166199	165.3961987	176.0523117	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.9	232.1539906	165.3961987	176.0523117	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.91	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.94	231.5289726	163.7687267	174.0727761	24.1302189	17.2515357	-0.1814331741	261.6213975	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.96	229.5288026	165.1423548	166.2417677	23.8260435	13.5397396	0.5799397511	266.0919812	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
63.99	229.5288026	165.1423548	167.1591397	23.8260435	14.5397396	0.5799397511	266.0919812	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
64	231.6016609	165.3961987	174.6248424	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
64.01	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
64.04	231.2164023	165.8297094	166.8713004	24.5799846	16.1882087	-0.1814331741	261.3395671	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
64.05	231.2164023	163.1423548	169.6895914	25.8260435	19.1606287	-0.1814331741	266.0919812	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	24	9
64.09	232.0913693	165.7084349	171.9579124	25.5996092	14.4575396	-0.3597139878	257.9992021	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.1	232.0913693	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.12	230.9414931	165.3961987	175.2121371	24.5799846	17.7760379	-0.0071149603	266.3484320	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.14	235.9825083	163.0268643	172.5077154	24.5799846	16.4025922	0.5414149173	261.6720066	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.15	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.18	235.9825083	164.0818627	172.5077154	24.1302189	16.4025922	0.5414149173	267.8988208	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.2	229.9166199	165.9612789	173.9893938	25.5996092	12.6191484	-0.5299992716	263.6213975	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.22	231.6016609	165.9496024	173.1334151	25.2949562	17.2515357	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.24	236.5291221	163.0549649	172.5077154	23.4702667	16.9397143	0.5414149173	266.7169918	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.25	229.5291221	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.26	237.2164023	165.8297094	166.8713004	24.5799846	17.2515357	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.3	233.7164111	166.167267	175.3252574	24.5799846	17.2515357	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.31	229.3413997	161.9790763	175.2938964	25.8260435	16.1882087	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.34	231.6016609	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.35	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.36	236.7163796	161.2925285	165.9516674	25.2949562	15.7547092	-0.0071149603	266.9971715	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.4	230.9414931	167.4027765	173.1334151	24.6929754	16.4717432	-0.5299992716	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.41	232.9039202	166.8775241	168.8713004	25.8260435	16.1882087	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.44	229.5288026	163.1423548	173.4465054	25.8260435	16.3235486	-0.1671337259	255.9313091	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.46	236.9313091	163.1423548	173.4465054	25.8260435	16.1882087	-0.5299992716	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.47	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.48	237.4863391	162.5167926	175.8573791	25.9613679	17.8784253	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.5	229.2288966	162.8290195	176.3646164	25.6049621	18.4864922	-0.5597211	256.6793398	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.51	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.52	229.2913043	166.9612789	173.4465054	25.8260435	17.2515357	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.54	227.7799492	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.55	237.4863391	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.6	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.61	229.5288026	165.1423548	166.2417677	23.8260435	13.5397396	0.5799397511	266.0919812	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.64	232.7790108	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.65	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.66	236.9313091	163.1423548	173.4465054	25.8260435	16.1882087	-0.5299992716	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.68	229.5291221	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.69	237.4863391	162.5167926	175.8573791	25.9613679	17.8784253	-0.1814331741	266.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.7	229.2288966	161.9790763	173.4465054	25.8260435	16.1882087	-0.5299992716	266.3113326	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.71	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.74	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.75	229.9166199	162.5167926	176.2648164	24.6799846	16.9397143	0.5414149173	268.4204746	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.76	231.5289726	165.9612789	173.9893938	25.6049621	16.3235486	-0.1671337259	266.7169918	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.8	230.9288202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318617	49.9527412	6.0204616	98.6000061	0.01	2012	4	27	14	0	25	9
64.81	232.9039202	165.4914906	176.3646164	25.6049621	20.2005141	0.1696571711	333.6318

96.7	235.27693	165.6363664	170.202317	23.4709672	17.2919247	0.16713735	245.3562021	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.72	235.7163795	163.1420348	166.871834	23.8266343	12.3519958	-0.00710863	251.3547671	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.75	235.9000002	165.6363664	170.202317	23.4709672	19.2869398	-0.16713735	245.3562021	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.76	235.9000002	163.1420348	170.2023021	23.1141914	19.2869398	-0.16963711	244.7398194	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.78	229.9664199	161.5792765	171.867834	23.5278946	19.1920397	-0.16713735	244.7398194	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.8	235.9000002	165.6363664	170.202317	23.4709672	17.2919247	-0.16713735	245.3562021	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.8	235.9000002	165.6363664	166.7947254	23.8266343	17.6784255	-0.00966218	256.7968916	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.84	227.7789492	165.6363664	170.3858963	25.6266021	18.4864322	-0.07698693	256.9094425	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.85	234.6021400	163.1420348	170.1843921	25.6266021	17.1313037	-0.16713735	256.6159031	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.89	235.27693	165.6363664	171.2648931	23.5278946	16.3239486	-0.75427664	248.7968916	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.9	235.27693	165.6363664	170.2023021	23.1141914	16.1976113	-0.00710863	256.2375675	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.93	227.2164602	166.7800203	170.5277154	25.2266021	21.3836764	-0.04963711	257.2329421	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.94	229.7163795	161.2929385	171.8695928	23.5278946	15.3992886	-0.16713735	248.7968916	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.95	229.9017196	161.2929385	166.7947254	23.4709672	20.6776669	-0.18143711	249.4224714	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
96.99	227.7789492	163.7987267	171.2648931	24.1920189	17.6784255	-0.00710863	252.2375675	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
97	229.9017196	165.6363664	170.2023021	23.1141914	19.1920397	-0.16713735	245.3562021	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
97.02	234.6021400	166.9496203	170.4693543	23.1920189	16.3239486	-0.00966218	252.2375675	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
97.04	229.0913495	161.8893105	171.8695928	23.1141914	20.9663987	-0.18143711	247.5497324	49.9527412	8.0364164	98.6000061	0.01	2012	4	27	14	0	27	9
97.05	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.06	229.0913495	163.7987267	166.871834	24.1920189	14.1976113	-0.16963711	248.1713131	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.1	229.0913495	161.2929385	171.2648931	24.1920189	14.1976113	-0.16963711	248.1713131	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.12	235.6389096	166.2345149	166.2345149	25.6266021	19.3992886	-1.40143706	250.0365501	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.14	229.8213189	160.9496203	167.6973491	23.5278946	19.1976113	0.04141873	249.4224714	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.15	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.16	223.6202577	165.2867867	170.2023021	23.5278946	16.4864322	-0.16713735	255.3829424	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.2	229.0913495	163.6363664	171.8695928	23.9266343	14.1976113	-0.00710863	254.4175091	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.22	235.9000002	166.2345149	166.4369311	23.1141914	20.9663987	-0.16713735	254.4171198	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.24	235.9389096	163.1420348	166.4369311	23.5278946	13.5387286	-0.16713735	252.5503779	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.25	229.9664199	161.5792765	171.867834	23.5278946	19.1920397	-0.16713735	248.1713131	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.28	229.9389096	162.3157676	172.1843921	23.8266343	19.3992886	-0.14141873	250.3836414	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.3	233.9015209	159.3834203	166.7947254	24.1920189	16.4864322	-0.16713735	248.7968916	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.32	227.8012609	161.2929385	170.2023021	25.2266021	16.0112173	-0.00966218	247.9586235	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.34	233.9015209	163.0989943	176.2648164	23.5278946	14.7763015	-0.16713735	251.2892166	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.35	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.36	229.3012997	164.0874927	172.6977154	23.8266343	12.3519958	-0.16713735	249.4224714	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.4	231.6389096	164.0874927	171.867834	23.5278946	19.1920397	-0.16143711	248.6573614	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.42	235.27693	165.9496203	172.7946606	23.9266343	21.9836764	-0.00710863	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.44	229.3012997	162.5176926	173.1334151	26.3266343	13.6487879	-0.39671878	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.45	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.46	229.9664199	161.2929385	166.1334151	25.0266021	15.6487862	-0.16713735	251.6257671	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.5	235.6389096	165.9612789	171.8695928	25.0266021	19.1920397	-0.16713735	251.2892166	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.52	229.9664199	163.1420348	170.2023021	23.5278946	16.4864322	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.54	235.27693	165.1420348	171.8695928	23.9266343	18.7988763	-0.00966218	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.56	229.9664199	163.1420348	170.2023021	23.1141914	19.1920397	-0.00710863	250.0365501	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.58	229.7163795	160.9496203	170.6293543	23.5278946	8.6915305	-0.16713735	247.5497324	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.6	229.7163795	163.9496203	171.8695928	23.9266343	18.1976267	-0.75427664	249.4224714	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.62	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.64	227.2164602	161.8663105	166.4369311	25.2266021	20.3992886	-0.39671878	248.7968916	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.66	229.3012997	162.5176926	170.6293543	24.1920189	18.7988763	-0.16713735	252.5503779	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.68	229.3012997	159.4966203	172.7946606	25.6266021	20.6663764	-0.75427664	252.2375675	49.9527412	8.0364164	98.6000061	0.01	2012	4	26	14	0	26	9
97.7	232.4663027	166.9613867	166.1334151	26.3266343	20.1920397	-0.00966218	248.9051618	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.72	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.74	227.4663027	161.8663105	170.6777398	23.5278946	17.9812452	-0.16713735	248.9051618	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.76	235.9389096	162.8292185	170.2123221	26.1762737	19.7271956	-1.40143706	250.0365501	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.78	229.3012997	160.9496203	167.1841267	23.8266343	12.9191486	-0.16713735	252.2375675	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.8	229.2162997	165.9613789	167.1334151	23.5278946	19.3992886	-0.00710863	250.0365501	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.82	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.84	234.3213997	162.5176926	173.7946606	23.5278946	16.4224922	-0.16713735	254.4171198	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
97.86	229.9662583	157.5273926	172.8329649	23.9266343	17.2919247	-1.40143706	251.2892166	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
97.87	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
97.9	229.2012997	160.3036906	171.8695928	23.9266343	19.4717922	-0.16143711	250.9862207	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
97.92	235.7163795	164.3991987	176.3252574	24.9266764	19.4121763	-0.16143711	250.6730338	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
97.94	229.3012997	161.8663105	166.4369311	23.5278946	12.3519958	-0.16713735	248.7968916	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
97.96	235.9017196	166.3741149	171.2648931	23.5278946	13.2293353	-0.16713735	250.9862207	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
97.98	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
98	231.5389706	166.2607362	169.2797711	23.2266343	20.3992886	-1.40143706	248.1713131	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
98.02	235.7163795	162.8292185	170.6293543	25.6266021	20.3499921	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
98.04	227.2663291	163.1420348	167.4973491	25.2266021	15.4487862	-0.16713735	248.4573614	49.9527412	8.0364164	98.6000063	0	2012	4	26	14	0	26	9
98.06	236.0913495	164.0874927	170.6293543	25.6266021	18.7988763	-1.40143706	250.6730338	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.08	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.1	235.9389706	166.9613867	170.6293543	25.1762737	17.9812452	-0.00710863	251.9257671	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.12	235.9389706	166.9613867	170.6293543	25.1762737	17.9812452	-0.00710863	251.9257671	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.14	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.16	229.9017196	163.9496203	172.8329649	23.5278946	15.7763262	-0.16713735	253.9315391	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.18	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.2	231.4013495	161.2929385	170.6995928	23.8266343	16.0112173	-0.00966218	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.22	229.7163795	163.1420348	176.2648164	23.9266343	18.4224922	-0.75427664	245.0434099	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.24	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.26	227.7789492	163.9496203	170.2023021	23.5278946	19.4717922	-0.40143706	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.28	235.9389096	166.2741149	171.8695928	25.6266021	13.8487879	-0.52969218	252.5503779	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.3	229.9664199	161.5792765	171.867834	23.5278946	19.7983763	-0.16713735	248.1713131	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.32	229.9664199	165.2216709	177.5175996	23.9266343	13.3387879	-0.14141873	249.4224714	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.34	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.36	230.9009202	164.3991987	170.6137371	25.6266021	17.9164263	-0.16143711	250.6730338	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.38	232.4663027	163.1420348	175.991881	25.5266343	18.3239486	-0.75427664	249.1398401	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.4	235.4208096	162.5176926	173.4693543	25.8266343	18.7988763	-0.39671878	251.9257671	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.42	236.0913495	161.8663105	170.6293543	25.6266021	17.9812452	-0.00710863	250.6730338	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.44	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.46	229.3012997	163.1420348	176.2648164	23.5278946	16.1976113	-0.75427664	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.48	230.9017196	163.1420348	176.6518991	24.6266343	18.4864322	-0.16713735	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.49	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.5	235.7163795	162.5176926	170.2023021	25.2266343	19.1920397	-0.16713735	248.1713131	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.52	232.7763138	173.2334372	166.6968614	24.1920189	21.2763921	-0.16143711	252.9315391	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.54	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.56	236.5389096	166.2741149	171.867834	24.8266343	22.2263147	-0.16143711	248.4899906	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.58	235.2163003	162.8292185	161.6973491	22.6273397	16.0112173	-0.16713735	250.6730338	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.6	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.62	227.7789492	167.2123525	173.2648931	23.5278946	16.7763262	-0.07698693	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.64	236.2162997	159.7549922	173.1334151	26.9616976	22.2001421	-1.40143706	251.9257671	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.66	231.3389706	165.9612789	171.8695928	25.6266021	17.2919247	-0.16713735	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.68	236.7163795	163.1420348	173.7946606	25.6266021	16.4224922	-0.16713735	248.1398401	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.7	229.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.72	235.2767694	164.3991987	170.2023021	23.5278946	21.0663764	-0.14141873	247.9100004	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.74	236.8313189	166.2741149	170.0023117	25.5266343	16.4070396	-0.52969218	250.6730338	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.76	235.27693	167.2123525	172.5977154	25.6266021	15.7763262	-0.40143706	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.78	235.9017196	161.8663105	166.5578581	24.5278946	19.3992886	-0.16713735	248.9899906	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.8	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.82	236.7163795	162.5176926	166.2358131	25.6266021	16.7763262	-0.16713735	248.1398401	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.84	236.5389096	164.3991987	173.1334151	25.7583136	18.4864322	-0.00710863	251.9257671	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.86	235.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.88	236.9017196	165.9612789	167.6973491	25.8266343	19.0992886	-0.16143711	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.9	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.92	232.4663027	161.2929385	166.2358131	25.8266343	19.3992886	-0.16143711	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.94	232.4663027	161.2929385	171.2648931	25.8266343	19.3992886	-0.16143711	248.7968916	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.96	227.4663027	161.2929385	171.2648931	23.8266343	19.1920397	-0.16713735	248.1713131	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
98.98	229.7163795	164.3991987	171.2648931	23.5278946	16.3239486	-0.16713735	248.1398401	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
99	229.3389096	164.3991987	171.2648931	23.8266343	16.3239486	-0.00710863	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
99.02	227.7789492	162.7667067	173.9777154	23.5278946	16.4224922	-0.16713735	248.4573614	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
99.04	235.2767694	165.9612789	166.1334151	25.8266343	14.4070396	-0.16713735	247.9257325	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
99.06	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	26	14	0	26	9
99.08	236.0913495	163.1420348	173.4693543	23.1141914	12.3519958	-0.16713735	248.4573614	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.1	235.9017196	163.1420348	170.6293543	23.1141914	16.0664963	-0.16713735	250.6730338	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.12	235.9017196	162.8292185	166.6973491	23.5278946	16.3239486	-0.16713735	248.4573614	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.14	235.7163795	161.8663105	170.1334151	23.1141914	19.1976113	-0.16713735	248.9899906	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.16	235.9017196	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.18	235.2767694	166.7600203	166.6968614	23.5278946	19.1992397	-0.75427664	248.1398401	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.2	236.0913495	161.2929385	170.6293543	23.9266343	17.2919247	-0.16713735	248.9051618	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.22	235.27693	166.9613867	170.6293543	23.5278946	15.7763262	-0.16713735	248.1713131	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.24	235.27693	164.3991987	168.1334151	23.5278946	19.3992886	-0.39671878	252.9257671	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0	30	9
99.26	229.3012997	161.2929385	171.2648931	24.1920189	9.6057638	-0.16713735	248.4561034	49.9527412	8.0364164	98.6000063	0.01	2012	4	30	14	0

61.14	231.2166603	163.1423549	172.3077154	24.8929676	19.3898693	-0.1812721	248.2948711	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.16	229.3213997	160.3816927	171.8808038	22.0927439	16.4329692	-0.1812721	247.9585226	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.18	229.8021139	160.3816927	172.3077154	22.0927439	16.4329692	-0.1812721	248.2948711	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.2	229.8021139	160.1423549	166.2417677	24.8929676	8.6883616	-0.5299682	253.1799595	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.22	229.8021139	159.0216709	176.8808951	23.1141914	16.0121703	-0.1671327	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.24	230.3213997	159.0216709	176.8808951	23.1141914	16.0121703	-0.1671327	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.26	230.3213997	159.3867997	176.8808951	23.0708672	16.3239496	-0.0071089	250.3828024	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.28	229.8682563	160.3867997	168.7097553	23.8260643	19.1083287	-0.1812721	248.2948711	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.3	229.8021139	160.4984806	172.3077154	23.8260643	18.1883287	-0.0071089	247.2329421	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.32	231.8013653	161.2926385	167.4973491	24.1833189	14.7745019	-0.1812721	247.9373243	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.34	229.3213997	161.2926385	167.4973491	24.1833189	14.7745019	-0.1812721	248.2948711	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.36	229.3213997	166.1583513	170.3023117	21.0708672	21.0239497	-0.0967389	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.38	222.1638673	165.3349068	167.9213727	24.1833189	18.7988016	-0.0071089	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.4	229.3213997	161.2926385	174.2737761	23.0247439	16.0121703	-0.1671327	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.42	229.0913365	163.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.44	229.3213997	161.3816927	171.8808038	22.0927439	16.4329692	-0.1812721	248.2948711	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.46	229.2166597	167.3579936	171.2648453	23.0708672	19.7271954	-1.4514019306	251.9427571	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.48	229.7163796	168.3567555	168.7097553	23.0708672	17.2518487	-0.1671327	253.1799595	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.5	229.7163796	166.2716149	170.3023117	23.8260643	13.5397286	-0.1671327	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.52	229.7163796	162.5176926	168.1238897	24.8929676	18.1883287	-0.0967389	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.54	229.7163796	162.5176926	168.1238897	24.8929676	18.1883287	-0.0967389	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.56	229.3213997	166.2716149	170.3023117	23.8260643	13.5397286	-0.1671327	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.58	229.3213997	162.9292165	172.7598558	25.2095692	14.7745019	-0.1812721	247.2329421	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.6	229.3213997	163.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.62	229.3213997	160.9486262	168.7097553	23.8260643	17.2518487	-0.1671327	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.64	229.8012139	159.6481428	170.0023117	23.8260643	14.7745019	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.66	229.3213997	164.0819927	169.2054807	25.2095692	16.1787153	-0.0071089	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.68	229.3213997	164.0819927	166.8713884	24.8929676	13.5397286	-0.1812721	248.1713131	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.7	229.3213997	162.9292165	172.7598558	24.8929676	13.5397286	-0.1812721	248.1713131	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.72	229.2776766	162.3067166	172.7598558	24.1833189	19.3898693	-1.4514019306	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.74	228.7163796	162.5176926	172.3077154	24.8929676	17.9512242	-0.1671327	254.4271196	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.76	227.1638629	162.2029445	166.2417677	22.0327439	12.9195419	0.6899794419	254.7398194	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.78	229.9663199	166.3613857	173.1332151	24.1833189	19.3898693	-0.5299682416	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.8	229.9663199	162.1423549	168.7097553	24.8929676	17.9512242	-0.1671327	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.82	229.9663199	160.1423549	170.0023117	23.1141914	19.1083287	-0.1671327	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.84	231.2166597	160.3351304	168.7097553	24.1833189	16.0121703	-0.0967389	251.8126068	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
61.86	229.9013365	165.1423549	166.8713884	24.8929676	14.7745019	-0.1812721	249.4334744	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
61.88	229.9013365	165.6263864	169.0508637	24.8929676	16.4329692	-0.1671327	248.7969508	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
61.9	229.9013365	165.1423549	167.4973491	23.1141914	16.9420503	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
61.92	229.9013365	161.8015172	167.8607565	23.8260643	16.1083287	-0.1671327	251.9427571	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
61.94	229.3213997	165.1423549	169.2054807	24.1833189	16.4329692	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
61.96	229.3213997	167.2125203	169.6969412	23.0708672	20.6239496	-0.0967389	248.7969508	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
62	227.4662391	159.0701963	168.1238897	24.5379846	18.7988016	-0.1812721	250.6713838	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
62.02	229.3213997	162.5176926	171.8808038	25.9913815	20.3349921	-0.0967389	246.8573614	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
62.04	222.4661775	165.3349068	173.1332151	23.0708672	15.7341582	0.1599872111	251.2992164	49.9927412	8.0040144	98.9000763	0	2012	4	27	14	0	32	9
62.06	227.4662391	164.3867166	172.3077154	24.5379846	17.9512242	-0.1671327	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.08	227.4662391	164.3867166	172.6202606	23.8260643	17.9512242	-0.3414013873	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.1	229.6021457	164.3867166	168.1238897	23.0708672	13.5397286	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.12	227.4662391	162.5176926	171.8808038	23.0708672	12.9195419	-0.1671327	248.4551224	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.14	229.6213139	164.0819927	172.6202606	25.6727695	11.3126752	-0.5299682416	248.4551224	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.16	229.6213139	162.5176926	170.3023117	23.8260643	13.5397286	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.18	227.1638629	166.2016706	171.8808038	23.8260643	16.3239496	-0.3967389	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.2	229.9663199	162.8292165	176.2648453	24.1833189	19.3898693	-0.1671327	247.5497324	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.22	229.6213139	163.7687267	169.3054807	23.1141914	17.2518487	0.0199872111	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.24	229.9213139	163.7687267	168.8713884	23.4708672	18.4995622	-0.1812721	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.26	229.9213139	165.6263864	169.0508637	23.4708672	18.4995622	-0.1812721	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.28	229.9013365	166.2716149	170.3023117	25.6727695	20.6239496	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.3	229.7163796	161.8693105	172.6202606	25.2095692	16.4995622	-0.3967389	248.9201018	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.32	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.34	229.3213997	166.9613857	170.8808424	23.8260643	15.6436762	-0.5299682416	250.3828024	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.36	229.0913365	163.1423549	169.0508637	23.8260643	15.0669563	-0.1812721	250.0385651	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.38	229.3086098	162.5176926	170.0023117	22.0247439	11.6833586	-0.0071089	246.2948711	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.4	229.3213997	166.9613857	170.8808424	23.8260643	13.2293563	-0.1812721	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.42	229.3213997	165.3349068	169.0508637	24.1833189	16.4329692	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.44	227.4662391	165.2926385	168.7097553	24.8929676	17.2518487	-0.1812721	249.6989953	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.46	224.3413391	166.9642498	171.2648453	22.0327439	16.4329692	-0.1671327	247.9585226	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.48	229.6013365	166.7650023	170.9413727	25.6095692	19.7271954	-0.7542784943	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.5	228.0913365	161.2926385	170.3023117	25.6095692	12.4131486	-0.1812721	249.1713131	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.52	229.3213997	165.1423549	169.3054807	24.1833189	16.4329692	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.54	229.3213997	167.3579936	170.6202606	24.5379846	20.9867563	-0.1812721	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.56	229.3086098	166.5263864	169.0508637	23.1141914	13.8481619	-0.3414013873	250.4170291	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.58	229.2166597	163.7687267	171.8808038	25.6095692	20.9867563	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.6	229.3013365	163.6263864	172.3077154	23.1141914	16.1787153	-0.3414013873	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.62	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.64	229.3213997	165.9486262	170.8808424	24.8929676	16.4995622	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.66	229.3213997	161.8015172	167.8607565	23.0708672	16.0121703	-0.3967389	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.68	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.7	229.3086098	161.2926385	170.3023117	23.8260643	15.6436762	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.72	229.6026298	164.3867166	172.7598558	23.8260643	13.5397286	-0.1671327	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.74	227.7163796	164.3867166	172.6202606	23.0708672	14.4573586	-0.5299682416	254.4271196	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.76	227.1638629	164.3867166	170.6202606	24.8929676	15.1787153	-0.1671327	253.4769597	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.78	229.7163796	162.5176926	170.3023117	24.8929676	16.1787153	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.8	229.7163796	167.3579936	170.3023117	23.1141914	19.1083287	-0.1671327	250.6713838	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.82	229.6026298	165.3349068	174.3858643	25.8260643	13.5397286	-0.0071089	247.5497324	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.84	227.4662391	169.2557382	168.7097553	25.6095692	15.8481619	-0.1671327	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.86	228.8013139	162.5176926	166.8713884	23.0708672	16.0121703	-0.1812721	247.5497324	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.88	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.9	229.3213997	165.2016706	169.0508637	24.8929676	15.7271954	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.92	229.3086098	163.1423549	174.3858643	25.8260643	13.5397286	-0.0071089	247.5497324	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.94	227.4662391	169.2557382	168.7097553	25.6095692	15.8481619	-0.1812721	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.96	228.8013139	162.5176926	166.8713884	23.0708672	16.0121703	-0.1812721	247.5497324	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.98	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.9	229.3213997	166.5263864	169.0508637	24.8929676	16.4329692	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.92	229.7163796	161.8693105	169.6969412	23.8260643	15.6436762	-0.3967389	249.7509548	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.94	222.4661775	164.1583513	168.1238897	23.0708672	16.0121703	-0.1812721	247.5497324	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.96	231.2166597	161.2926385	171.2648453	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
62.98	229.3213997	166.2716149	168.6969412	24.8929676	17.2518487	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
63	229.3213997	166.6263864	169.6969412	24.8929676	17.9512242	-0.1812721	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
63.02	229.3086098	163.1423549	170.8808424	24.8929676	11.3126752	0.1599872111	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
63.04	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
63.06	227.7163796	162.5176926	170.8808424	23.8260643	17.2518487	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	32	9
63.08	225.7162176	157.9240361	171.8808038	24.1833189	16.2995896	-0.5299682416	247.2329421	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.1	230.4661775	160.6263864	172.3077154	24.8929676	20.3349921	-0.5299682416	245.5433498	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.12	230.2166597	160.2029445	166.1238897	24.8929676	20.4995622	-0.1812721	247.2329421	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.14	229.7163796	162.5176926	170.3023117	23.1141914	17.2518487	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.16	227.1638629	165.3349068	170.0023117	23.1141914	17.2518487	-0.3967389	248.4551224	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.18	229.0266696	161.8693105	169.3054807	23.8260643	17.2518487	-0.0071089	244.7398194	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.2	229.0266696	164.3867166	170.3023117	24.8929676	12.9195419	-0.4514019306	248.9201018	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.22	230.9663199	165.3349068	171.2648453	23.0708672	15.7271954	-0.1812721	252.8631681	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.24	229.3086098	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.26	232.2166597	163.1423549	171.2648453	25.8260643	13.5397286	-0.1812721	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.28	229.2166597	164.3867166	171.2648453	23.1141914	15.1787153	-0.3967389	248.9989992	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.3	232.1539936	164.3867166	170.3023117	24.8929676	20.3349921	-0.1812721	250.9664251	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.32	229.3213997	163.3099963	172.1843041	23.0708672	16.3995896	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.34	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.36	229.3213997	164.2716149	170.8808424	23.0708672	16.4717422	-0.5299682416	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.38	229.2166597	161.9792165	170.6202606	23.0247439	16.4329692	-0.3967389	248.9573614	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.4	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.42	229.3213997	166.2716149	170.6202606	23.0247439	16.4329692	-0.3967389	248.9573614	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.44	229.3213997	166.9613857	170.6202606	23.8260643	16.4329692	-0.1812721	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.46	229.3213997	166.7650023	170.3023117	23.8260643	16.1787153	-0.1812721	248.7969508	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.48	229.3086098	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.5	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.52	229.3213997	163.3099963	172.1843041	23.0708672	16.3995896	-0.1671327	249.4334744	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.54	229.3213997	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.56	229.3213997	164.2716149	170.6202606	23.0247439	16.4717422	-0.5299682416	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.58	229.2166597	161.9792165	170.6202606	23.0247439	16.4329692	-0.3967389	248.9573614	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.6	229.3086098	165.1423549	170.8808424	24.8929676	13.2293563	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.62	229.3086098	166.7650023	170.3023117	24.8929676	17.9512242	-0.1671327	249.9817808	49.9927412	8.0040144	98.9000763	0.01	2012	4	27	14	0	34	9
63.64	229.3213997	161.9792165	168.7097553	24.8929676	15.3898693	-0.1812721

69.58	229.5286268	164.0919627	161.3941287	23.8260643	16.9423859	-0.52999616	244.4178291	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.6	227.7789455	163.7987367	170.2833177	23.8260643	16.7156519	-0.15132731	250.9736356	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.61	229.5286268	164.0919627	161.3941287	23.8260643	16.9423859	-0.52999616	244.4178291	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.62	233.6972422	166.0875928	166.3235897	23.8260643	20.9636307	-0.15132731	250.3836924	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.66	229.0913693	163.4594906	168.7067554	23.8260643	16.7156519	-0.15132731	250.3836924	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.7	229.5286268	164.0919627	161.3941287	23.8260643	16.9423859	-0.52999616	244.4178291	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.8	229.5286268	164.0919627	161.3941287	23.8260643	13.5397286	-0.15132731	244.7558174	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.72	229.8212189	166.7589922	165.4185827	23.1141914	16.1951155	-0.15132731	243.1688676	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.73	229.7192776	164.2914627	169.8695914	24.8928703	17.6795325	-0.75427664	249.3492031	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.76	227.132629	164.7084348	168.1234897	23.1141914	13.2208332	-0.15132731	247.6347324	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.8	229.5286268	164.0919627	161.3941287	23.8260643	13.5397286	-0.15132731	244.7558174	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.8	229.3012736	166.5875928	167.8128964	24.1421914	20.9636307	-0.87868262	247.5497324	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.82	233.9682583	163.7987367	170.6268524	25.6264921	16.1951155	-0.15132731	255.3582051	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.83	229.4328694	163.9496002	170.3115201	23.8260643	13.5397286	-0.15132731	246.9201518	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.86	227.7789455	166.2706149	167.1841287	23.8260643	16.7721864	-1.45163306	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.87	229.5286268	164.0919627	161.3941287	23.8260643	13.5397286	-0.15132731	244.7558174	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.9	231.2164605	166.2706149	170.4855954	24.8928703	17.2513647	-0.15132731	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.92	227.132629	166.3854323	172.7842641	24.8928703	15.0988993	-0.34141873	256.2168711	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.94	227.132629	164.0919627	172.7842641	25.6264921	15.4875286	-0.75427664	246.2168711	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.96	229.6213189	161.9792755	173.3071744	24.1825316	21.2725421	-0.15132731	251.2996356	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.98	229.7192776	164.2914627	169.8695914	24.8928703	17.6795325	-0.75427664	249.3492031	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69	231.2164605	161.8112125	170.4855954	23.8260643	17.1125752	-0.35971387	246.2168711	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.02	227.7789455	164.0919627	172.7842641	24.8928703	15.4875286	-0.00714663	245.6989953	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.03	229.5286268	164.0919627	161.3941287	23.8260643	13.5397286	-0.15132731	244.7558174	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	36	0
69.04	227.5286273	161.9792755	169.7067554	23.8260643	16.7156519	-0.15132731	250.9736356	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.05	223.7192776	161.2929395	168.7067554	24.5278946	17.7156519	-0.52999616	249.7392636	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.1	229.9037696	160.5496002	176.2843164	24.1825316	13.6497619	-0.00714663	252.2376876	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.12	229.5286268	162.6290195	166.4266151	23.8260643	16.7156519	-0.00714663	247.2329421	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.14	229.5286268	164.0919627	161.3941287	23.8260643	16.9423859	-0.52999616	244.4178291	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.16	233.6972422	166.2317876	170.6268524	23.8260643	15.0988993	-0.15132731	255.3582051	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.18	229.9682583	164.3991987	171.2948651	24.5278946	13.5397286	-0.15132731	249.4224764	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.2	229.9682583	165.9496002	170.0223117	24.1825316	16.0112172	-0.15132731	249.9817808	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.22	232.7788675	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.24	229.5286268	164.0919627	161.3941287	23.8260643	16.9423859	-0.52999616	244.4178291	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.26	229.5973736	167.2450395	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.28	229.6288696	162.6290195	170.6268524	25.2496492	16.0112172	-0.75427664	247.5497324	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.3	229.8212189	164.3991987	170.6268524	24.1825316	16.9423859	-0.52999616	244.4178291	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.32	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.34	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.36	229.5286268	161.2929395	168.7067554	24.5278946	16.7156519	-0.52999616	249.7392636	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.38	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.4	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.42	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.44	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.46	229.5286268	161.2929395	168.7067554	24.5278946	16.7156519	-0.52999616	249.7392636	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.48	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.5	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.52	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.54	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.56	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.58	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.6	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.62	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.64	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.66	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.68	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.7	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.72	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.74	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.76	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.78	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.8	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.82	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.84	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.86	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.88	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.9	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.92	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.94	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.96	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.98	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.02	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.04	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.06	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.08	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.1	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.12	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.14	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.16	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.18	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.2	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.22	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.24	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.26	229.7192776	164.2914627	169.8695914	24.8928703	17.6795325	-0.75427664	249.3492031	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.28	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.3	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.32	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.34	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.36	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.38	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.4	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.42	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.44	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.46	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.48	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.5	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.52	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.54	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.56	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.58	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.6	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.62	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.64	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.66	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.68	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.7	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.72	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.74	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.76	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.78	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.8	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.82	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.84	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.86	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.88	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.9	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.92	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.94	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.96	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.98	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.02	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.04	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.06	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.08	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.1	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.12	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.14	229.5973736	164.3991987	171.2948651	24.5278946	17.2513647	-0.34141873	248.4851024	49.99275312	8.00460164	98.90000763	0.00	2012	4	27	14	0	37	0
69.16	229.5973736	162.5167926	170.6268524	23.1141914	16.6329602	-0.35971387	248.1713131

75.03	227.4663391	161.2926385	171.2648931	24.8929675X	19.3929898	-0.1814317161	247.2329421	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	40	9
75.04	229.9037999	160.8290166	172.6032649	26.2176073Y	16.4717402	-1.4514057606	206.5050116	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	40	9
75.05	227.7788450	160.8290166	172.6032649	26.2176073Y	0.6899794449	-0.1814317161	206.5050116	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	40	9
75.06	230.6037402	160.8290166	171.2669953	25.9290343	15.7766047X	-0.1817123735	241.9159564	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.1	230.9914451	160.8363661	171.2669931	22.4021639Y	16.6425903X	-0.1814317161	206.6899954	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.11	229.4663391	161.2926385	171.2648931	24.8929675X	19.3929898	-0.1814317161	247.2329421	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.12	230.6663027	160.8107608	170.2671154	23.1141191X	16.7271354X	-0.2077438603	247.5497324	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.16	230.9036022	160.1420648	171.2648931	24.8929675X	10.6449760Z	-0.1814317161	243.4794581	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.19	234.2208274	164.2961967	169.4890914	25.9290343	13.6181486	-0.1817123735	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.2	227.5208471	162.5167826	168.1234897	23.1141191X	11.2126275Z	-0.2077138879	246.2967171	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.21	227.4663391	161.2926385	171.2648931	24.8929675X	19.3929898	-0.1814317161	247.2329421	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.24	230.1036473	161.2926385	171.2648931	24.8929675X	19.3929898	-0.1817123735	246.2967171	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.26	222.6667175	160.7587267	168.1234897	23.4709667Z	11.9997679	-0.1814317161	243.7398164	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.28	227.7788450	160.2914927	169.4791956	25.9290343	18.1893637	-0.0077148603	244.1356208	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.3	227.7788450	160.0216705	166.8710894	23.4709667Z	23.0119036X	-1.4514057606	243.4794581	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.31	229.9037999	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	206.5050116	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.34	232.4667175	158.3951203	170.8023117	25.6099501	13.2309362	-0.2077138879	246.1713131	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.36	219.3015766	162.5167826	167.8128894	20.9763139Y	16.4717402	-0.6899794449	250.3638454	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.38	227.7788450	160.8290166	167.8128894	24.1620139X	19.3929898	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.4	231.2161371	160.9496024	169.3797611	23.7551015X	14.4075339X	-0.1598973311	247.5497324	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.41	227.4663391	161.2926385	171.2648931	24.8929675X	19.3929898	-0.1814317161	247.2329421	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.43	231.8017372	157.2172421	170.3945421	23.9290343	19.3929898	-0.6899794449	245.9617928	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.46	227.4663391	160.9496024	168.7397554	25.9290343	16.4717402	-0.1817123735	241.8027161	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.47	229.9036022	160.1420648	171.2648931	24.8929675X	10.6449760Z	-0.1814317161	243.4794581	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.5	227.7788450	160.1420648	170.2121371	24.8929675X	16.9426903X	-1.4514057606	206.5050116	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.52	229.8012199	156.7589902	162.3873237	23.1141191X	16.4225902	-0.1814317161	206.5050116	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.54	231.2208471	166.2215705	167.8128894	20.2938767	20.2938767	-0.1598973311	247.5497324	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.56	222.7788675	160.1420648	168.1234897	25.9290343	13.5397286	-0.1817123735	206.4843104	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.6	227.7788450	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.8	228.4028956	159.3953203	169.9316475	23.5279849X	15.7567362	-1.4514057606	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.82	229.7183796	161.5765755	170.3135321	22.7581516X	16.4864922	-0.1598973311	246.7988938	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.84	231.8017372	161.5765755	171.1334191	17.6933986	11.6933986	-0.1817123735	247.9586235	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.88	229.9663565	162.5167826	171.8808038	24.1620139X	17.2918047	-0.5399992216	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.9	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.7	229.7183796	156.7589902	166.7397554	25.9290343	16.4225902	-0.1598973311	246.1296431	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.72	233.9662565	160.1420648	171.8808038	24.1620139X	16.4225902	-0.1814317161	246.7988938	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.74	230.2176935	162.5167826	169.2379811	23.1141191X	16.2918298X	-0.6899794449	245.4127561	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.76	229.9663565	160.9496024	168.7397554	25.9290343	16.4717402	-0.1817123735	241.8027161	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.8	233.9662565	160.1420648	171.8808038	24.1620139X	11.6933986	-0.6899794449	242.2320568	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.82	229.8012199	161.6993105	169.3945421	23.9290343	12.3019164Z	-0.1598973311	242.5415871	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.84	229.7183796	160.2914927	169.4791956	25.9290343	18.1893637	-0.0077148603	244.1356208	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.86	229.9663565	160.1420648	168.1234897	24.1620139X	13.5397286	-0.1817123735	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.9	229.8012199	161.2926385	168.1234897	24.1620139X	13.5397286	-0.1817123735	243.8538774	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.92	229.9663565	160.9496024	169.3797611	25.9290343	13.6181486	-0.6899794449	247.9586235	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.94	229.9036022	160.8290166	172.7988668	23.4709667Z	11.2126275Z	-0.1817123735	245.0434096	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.96	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	41	9
75.98	229.7183796	160.3653243	166.7397554	23.1141191X	16.7766047X	-0.1817123735	246.1713131	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
75.99	229.6213199	160.9496024	172.5607154	23.9290343	16.4225902	-0.5399992216	245.7150948	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.1	229.7183796	160.2914927	166.3475861	24.1620139X	16.4864922	-0.1814317161	246.9617928	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.12	229.9012199	157.9242261	168.4390431	22.6290343	12.2309362X	-0.5414149873	246.9617928	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.14	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.16	232.2663565	160.9496024	170.6023117	24.1620139X	16.3239489X	-0.1814317161	245.7150948	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.18	229.9012199	157.7921755	170.6023117	22.6290343	16.4225902	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.2	233.6012372	160.7587267	168.1234897	24.1620139X	16.4225902	-0.1814317161	245.8527671	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.21	229.9663565	157.7921755	170.6023117	22.6290343	16.3239489X	-0.1814317161	241.2898298	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.23	229.9036022	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.24	229.3013391	156.2512852	167.8128894	23.4709667Z	16.1993637	-0.1814317161	245.9617928	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.26	229.9663565	160.1420648	168.1234897	24.1620139X	13.5397286	-0.1817123735	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.27	229.9036022	160.2914927	167.8128894	24.1620139X	16.4225902	-0.5399992216	246.9617928	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.28	229.9036022	160.2914927	170.9413727	23.9290343	16.4225902	-0.5399992216	246.9617928	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.29	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.3	229.7183796	160.5063661	172.6032649	22.4021639Y	16.4864922	-0.1814317161	243.5415871	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.31	229.9036022	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.33	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.34	229.5088098	160.7587267	170.9413727	23.9290343	16.4075339X	-0.1817123735	246.2967171	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.35	232.4667175	161.5765755	170.6023117	25.6099501	16.4225902	-0.5399992216	246.1296431	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.37	229.7183796	160.7587267	170.9413727	23.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.38	229.9036022	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.4	229.9036022	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.41	229.9036022	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.42	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.43	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.44	227.7788450	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.45	227.7788450	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.46	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.47	229.9036022	160.8290166	172.6032649	26.2176073Y	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.48	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.49	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.5	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.51	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.52	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.53	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.54	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.55	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.56	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.57	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.58	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.59	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.6	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.61	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.62	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.63	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.64	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.65	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.66	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.67	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.68	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.69	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.7	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.71	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.72	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.73	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.74	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.75	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.76	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.77	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.78	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.79	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.8	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.81	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.82	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.83	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.84	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.85	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0.01	2012	4	27	14	0	42	9
76.86	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.87	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.88	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.89	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.9	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.91	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.92	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.93	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.94	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.95	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.96	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.97	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.98	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927431Z	8.0204614A	98.9000076X	0	2012	4	27	14	0	42	9
76.99	229.7183796	160.9496024	169.3797611	25.9290343	16.4717402	-0.1814317161	246.4224714	49.9927

74,49	224,9685563	191,5092061	170,3103221	23,4700867	16,0142178	-0,3997139779	249,2434099	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,49	223,4223277	192,5197928	166,7587324	22,9279846	12,9131586	-0,1671327239	244,6175291	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,52	224,9685563	191,5092061	170,3103221	23,4700867	16,0142178	-0,3997139779	249,2434099	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,52	223,4223277	196,3853223	167,3135864	22,9279846	12,7756319	-1,401407606	244,6175291	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,54	223,4223277	191,5792765	168,4269151	24,1630381	12,7756319	-1,401407606	250,0265611	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,54	224,9685563	191,5092061	170,3103221	23,4700867	16,0142178	-0,3997139779	249,2434099	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,56	223,4223277	190,3205383	171,3809026	25,9260643	16,0142178	-0,3997139779	249,2434099	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,6	229,5812768	186,2795149	164,3929514	26,9618878	13,2009332	-1,401407606	247,5497324	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,62	224,9685563	196,3853223	167,3135864	25,9260643	16,3235496	-0,1671327239	246,5207319	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,64	223,0011876	190,5496202	168,7267254	24,1630381	12,7275956	-0,1814327141	244,4175291	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,66	229,5812768	191,5792765	170,0922317	23,4700867	12,9131586	-0,1671327239	244,6175291	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,68	229,2776566	196,7990652	166,3720864	23,1141914	17,2539367	-0,7542766904	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,7	224,9685563	190,3201364	169,9928657	23,4700867	20,5496921	-0,1814327141	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,72	223,1182175	191,8995133	170,3103221	23,1141914	13,1978173	-0,1671327239	247,5497324	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,74	222,1038473	194,0974927	172,9077154	23,4700867	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,74	229,2776566	190,3201364	169,9928657	23,1141914	17,2539367	-0,7542766904	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,76	229,2776566	189,5496202	166,2417577	23,9279846	17,2539367	-0,7542766904	243,1599679	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,8	229,1163786	185,5996943	165,9519474	23,9260643	10,4487962	-0,1814327141	247,8589229	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,84	229,8413199	196,3853223	166,2417577	25,2049842	16,4864922	-0,1671327239	245,6989953	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,84	229,2192907	191,5792765	165,9519474	25,9260643	18,7315964	-0,6971499603	246,6573614	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,86	229,2192907	190,3205383	165,9519474	25,9260643	18,7315964	-0,6971499603	246,6573614	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,86	229,1163786	185,5996943	165,9519474	23,9260643	10,4487962	-0,1814327141	247,8589229	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,9	223,9036399	199,3854223	169,5185827	23,9260643	14,7745019	-0,3414518673	243,1599679	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,92	229,1163786	194,0974927	172,9077154	23,4700867	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,92	229,8413199	190,3201364	169,9928657	23,1141914	17,2539367	-0,7542766904	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,94	229,2192907	191,5792765	170,0922317	23,4700867	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,96	222,1038473	191,5792765	170,0922317	21,3342833	12,2009332	-0,3414518673	247,5497324	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
74,96	223,7182178	190,5496202	166,2417577	23,4700867	12,9131586	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,02	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,04	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,06	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,08	219,9682996	191,5792765	166,7267254	24,1630381	15,3935899	-0,3414518673	243,4175291	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,1	217,4882188	191,5792765	170,9410727	23,1141914	19,1083587	-0,1671327239	248,1772131	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,12	224,6007482	190,3205383	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,14	223,2192907	191,2609265	170,6269243	23,9260643	14,7745019	-0,3414518673	247,5497324	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,16	222,4867155	191,5792765	165,3354857	23,9260643	15,7557862	-0,5996721011	250,4739388	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,16	229,2192907	190,5496202	167,4713241	24,1630381	11,1576113	-0,6996979408	242,5413871	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,2	223,7182178	193,5496202	170,6269243	23,9260643	14,7745019	-0,5996721011	246,9207018	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,22	224,6007482	190,3205383	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,24	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,26	229,9286471	190,3205383	169,6969614	22,7587016	19,1083587	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,26	224,6007482	194,3961987	169,6969614	22,7587016	19,3035968	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,28	219,9682996	191,5792765	170,0922317	23,1141914	19,1083587	-0,1671327239	248,1772131	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,3	217,4882188	191,5792765	170,9410727	23,1141914	19,1083587	-0,1671327239	248,1772131	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,3	224,6007482	190,3205383	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,34	223,2192907	191,2609265	170,6269243	23,9260643	14,7745019	-0,3414518673	247,5497324	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,36	222,4867155	191,5792765	165,3354857	23,9260643	15,7557862	-0,5996721011	250,4739388	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,36	229,2192907	190,5496202	167,4713241	24,1630381	11,1576113	-0,6996979408	242,5413871	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,38	223,7182178	193,5496202	170,6269243	23,9260643	14,7745019	-0,5996721011	246,9207018	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,4	224,6007482	190,3205383	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,42	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,44	229,9286471	190,3205383	169,6969614	22,7587016	19,1083587	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,46	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,46	223,7182178	193,5496202	170,6269243	23,9260643	14,7745019	-0,5996721011	246,9207018	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,48	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,5	224,6007482	194,3961987	169,6969614	22,7587016	19,3035968	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	46	9
75,52	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,54	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,56	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,58	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,6	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,62	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,64	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,66	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,68	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,7	217,4882188	191,5792765	170,9410727	23,1141914	19,1083587	-0,1671327239	248,1772131	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,72	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,74	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,76	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,78	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,8	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,82	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,84	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,86	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,88	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,9	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,92	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,94	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,96	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,98	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
75,9	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,02	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,04	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,06	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,08	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,1	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,12	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,14	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,16	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,18	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,2	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,22	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,24	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,26	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,28	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,3	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,32	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,34	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,36	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,38	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,4	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,42	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,44	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,46	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,48	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,5	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,52	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,54	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,56	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,58	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,6	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,62	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,64	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,66	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,68	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,7	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,72	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,74	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,76	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,78	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,8	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,82	227,9286471	195,3201364	169,9928657	23,1141914	12,3015968	-0,0971499603	249,3962631	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,84	224,6007482	194,3961987	169,6969614	22,7587016	20,0306867	-0,5996721011	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,86	229,3013786	189,6296964	164,0929254	23,1141914	12,6131486	-0,1814327141	245,3562031	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,88	227,9286471	193,4994906	168,7267254	22,4327697	6,1127556914	-0,1671327239	251,6527161	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,9	229,2192907	190,3205383	169,9928657	23,1141914	12,3015968	-0,1671327239	250,3808454	49,99275512	8,00460144	98,90000763	0,01	2012	4	27	14	0	49	9
76,92	227,9286471	195,3201364	169,9928657	23,1141914

76.9	217.4680168	160.5099843	172.8025608	23.7141914	16.6329692	-0.35971387B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
76.92	224.6537459	159.3853253	169.3054307	25.6696921	10.4167992	-0.52969821B	242.8538774	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
76.94	226.2187969	160.1423546	171.2649831	26.5054921	13.7167235	-1.45145760B	243.1988679	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
76.96	225.2787643	162.6290166	167.8126843	23.7141914	13.6497479	-0.16713273B	243.4754501	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
76.98	223.0911976	160.3311304	169.7597554	24.9696765	21.6636766	-0.75407864B	247.5973243	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
77	224.3537969	159.7270369	169.3054307	25.6696921	17.9166667	-0.52969821B	246.6809843	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
77.02	229.5911126	160.1423546	166.3647677	25.0398921	17.8166667	-0.52969821B	246.6809843	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	49	9
77.04	229.2787643	161.327868	171.5873514	26.3176637	13.3993986	-0.75407864B	247.5973243	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.06	229.2012003	161.2883135	171.3695039	25.8296343	21.6236766	-0.75407864B	246.6809843	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.08	224.3412381	159.0701983	168.4268151	23.7039672	13.5337286	-0.16713273B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.1	224.3412381	159.0701983	168.4268151	23.7039672	13.5337286	-0.16713273B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.12	219.5288663	158.2812182	167.3973041	24.1532138	16.7367268	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.14	225.5288368	160.1423546	171.2649831	25.6696921	18.4864522	-1.45145760B	243.1988679	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.16	229.2237379	160.9496032	168.7497254	25.8296343	15.7567262	-0.16713273B	242.9717354	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.18	224.9682583	163.7987367	166.2417677	22.9296343	12.3015663	-0.52969821B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.2	224.9682583	163.7987367	166.2417677	22.9296343	12.3015663	-0.52969821B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.22	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.24	223.7788675	156.8775341	166.2417677	25.9618878	16.0141213	-0.52969821B	244.4176391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.26	227.8411372	160.9496032	166.2417677	23.5279896	15.9993986	-0.16713273B	242.9717354	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.28	231.2184935	156.2756519	167.8126843	24.9296765	14.7756019	-0.35971387B	238.4561334	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.3	231.2184935	156.2756519	167.8126843	24.9296765	14.7756019	-0.35971387B	238.4561334	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.32	223.0911976	158.1921912	166.3647677	22.4327267	16.7986015	-0.52969821B	244.4176391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.34	223.0911976	156.1831267	166.3354897	24.9696765	13.9196543	-1.45145760B	247.5973243	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.36	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.38	223.7788675	156.8775341	169.2597177	23.5279896	14.4167992	-0.52969821B	244.7586194	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.4	224.5216763	158.3231801	168.3354897	22.4327267	15.0996015	-0.35971387B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.42	219.9682583	161.9797215	164.8923864	20.9727365	10.7539985	-0.16713273B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.44	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.46	225.9026268	156.3991987	166.1233697	23.4706672	13.5337286	-0.16713273B	242.9717354	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.5	223.0911976	159.7589002	166.8713564	25.6696921	12.6135186	-0.35971387B	247.5973243	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.52	224.6537459	160.9513769	167.4973341	23.4706672	16.6329692	-0.35971387B	251.2992164	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.54	218.4559451	160.3311304	166.8713564	20.9727365	8.66663016	-0.16713273B	245.1988679	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.56	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.58	225.9026268	156.3131369	171.9873133	23.0487439	16.0141213	-0.16713273B	244.4176391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.6	222.4667175	160.9797185	166.8713564	22.0487439	13.3993986	-0.52969821B	248.2168215	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.62	229.6037482	156.3831253	168.7497254	24.9696765	17.3012262	-0.52969821B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.64	229.7187139	156.2756519	166.9313814	24.9696765	17.3012262	-0.52969821B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.66	229.9037386	160.5496032	171.2649831	24.1532138	20.3499921	-0.35971387B	242.8538774	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	50	9
77.68	227.8411372	160.9513769	168.7497254	23.5279896	11.7756019	-0.35971387B	251.6135056	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	50	9
77.9	229.9111186	162.9187926	166.8713564	25.6696921	12.3015663	-0.16713273B	247.2329421	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	50	9
77.92	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	50	9
77.94	229.2787643	160.2099843	163.1733615	25.1141914	19.9329692	-0.52969821B	247.5973243	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	50	9
77.96	227.7189492	159.3349968	173.1334151	23.1141914	11.6629986	-0.54149187B	245.3992021	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
77.98	219.9682583	163.1423546	168.2417677	21.3338725	13.6497479	-0.69997948B	241.9156064	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
80	223.0911976	162.9187926	171.2649831	23.9296343	13.3993986	-0.16713273B	244.4176391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
80.02	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	50	9
80.04	229.2787643	159.3853253	167.1841387	22.7581016	12.9196015	-0.52969821B	242.2202568	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	50	9
80.06	224.6537459	163.1423546	169.6993614	23.9296343	16.4864522	-0.69997948B	245.3916549	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.08	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.1	223.2788267	160.9496032	173.9371134	23.9296343	16.0141213	-0.16713273B	246.8519119	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.12	229.6037482	158.7589002	164.6776166	23.9296343	16.4864522	-0.16713273B	244.4176391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.14	227.1539259	160.2216709	167.4973341	22.7581016	13.5337286	-0.35971387B	247.5973243	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.16	230.9036266	158.7589002	170.0023117	23.9296343	13.6497479	-0.35971387B	245.1988679	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.18	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.2	227.8411372	158.9513769	168.7497254	23.5279896	13.5337286	-0.16713273B	244.4176391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.22	230.6287279	160.9496032	169.0923637	24.1532138	12.3015663	-0.52969821B	242.2202568	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.24	219.9682583	159.2701969	172.9377154	22.0487439	12.9196015	-0.52969821B	246.6809843	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.26	230.6287279	161.2620285	166.8713564	25.6696921	16.0996015	-0.69997948B	248.1713131	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.28	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.3	217.7189259	160.3853253	169.2597177	24.1532138	16.4570266	-0.16713273B	243.4754501	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.32	230.6037482	164.3991987	167.8126843	22.0487439	16.1876173	-0.35971387B	245.6989969	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.34	231.8413372	159.2701969	166.8713564	25.6696921	16.1876173	-0.35971387B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.36	229.2787643	163.7987367	168.4268151	23.7039672	15.7567262	-0.16713273B	247.2329421	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.38	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.4	224.3412381	160.2216709	171.2649831	23.9296343	11.6629986	-0.52969821B	244.7586194	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.42	219.7150592	159.1354792	167.4973341	24.1532138	12.3015663	-0.16713273B	242.5415871	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.44	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.46	229.2787643	158.2812182	167.1841387	22.7581016	12.9196015	-0.52969821B	244.7586194	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.48	224.3412381	165.0216709	170.6268424	24.9296765	12.9196015	-0.16713273B	241.9527181	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.5	230.4667175	160.9496032	170.6268424	25.6696921	16.3992986	-0.35971387B	244.1395288	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.52	231.5286471	157.5040061	168.7497254	24.9296765	15.7567262	-0.69997948B	250.0365051	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.54	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.56	230.2787643	163.4994968	170.0023117	27.9764253	17.9764253	-0.16713273B	244.7586194	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.58	232.7788675	163.1423546	171.2649831	23.7039672	15.3992986	-0.16713273B	243.7923484	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.6	228.3012786	159.3853253	169.1233697	24.9296765	15.7567262	-0.35971387B	248.7968938	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.62	236.8313186	159.2113929	168.7497254	22.7581016	16.9127763	-0.16713273B	243.4754501	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.64	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.66	231.8413372	159.3853253	167.1841387	22.7581016	14.1976173	-0.35971387B	239.7258737	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.68	228.5288368	160.3311304	169.2597177	23.5279896	15.3992986	-0.69997948B	242.8538774	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.7	219.3015786	158.2812182	170.6268424	23.7039672	15.7567262	-0.69997948B	242.8538774	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.72	231.2141337	163.4994968	173.4985054	23.9296343	16.1992267	-0.16713273B	245.3992021	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.74	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.76	226.3413186	161.9513769	173.7769008	24.9696765	13.5337286	-0.35971387B	245.6989969	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.78	230.9036266	164.3991987	169.0923637	23.5279896	16.4864522	-0.16713273B	244.7586194	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.8	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.82	229.2787643	161.3991987	171.9873133	25.6696921	18.4167922	-0.16713273B	248.4921229	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.84	227.4663391	157.8172241	173.1334151	23.7039672	13.6497479	-0.52969821B	248.1713131	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.86	217.1539257	156.2756519	174.6995108	25.8296343	13.8497479	-0.52969821B	245.3992021	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.88	224.9682583	161.8893105	181.2724526	23.7039672	16.7986015	-0.16713273B	242.8538774	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.9	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.92	231.2141337	165.2620285	173.7769008	23.9296343	13.5337286	-0.16713273B	248.5019119	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.94	232.1539673	159.7589002	169.0923637	23.7039672	13.5337286	-0.16713273B	245.6989969	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.96	228.3288368	161.1921721	169.2597177	23.7039672	15.7986015	-0.69997948B	245.6989969	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
80.98	226.2162567	159.2701969	163.7769005	23.1141914	15.3992986	-0.54149187B	241.9527181	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
81	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
81.02	230.9036266	159.3853253	169.4139725	23.9296343	12.3015663	-0.52969821B	242.5415871	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
81.04	226.9682583	162.9496032	168.1933912	22.0487439	17.6764253	-0.35971387B	243.9717354	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
81.06	229.2787643	159.3853253	168.1933912	23.1141914	12.9196015	-0.52969821B	242.5415871	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	51	9
81.08	223.0911976	163.3996962	180.9613235	22.7581016	16.4570266	-0.54149187B	239.7258737	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.1	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.12	216.2187756	160.9496032	180.0147122	23.9707365	16.3992986	-0.86609196B	243.4754501	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.14	223.0911976	160.9496032	184.1133779	24.1532138	17.9612262	-0.51949721B	244.7586194	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.16	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.18	225.6037272	161.7987367	167.5868520	23.1141914	16.4570266	-0.16713273B	245.3992021	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.2	219.9682583	158.1921912	20.8296343	13.2993262	12.9196015	-0.16713273B	242.8538774	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.22	229.9037386	161.2620285	169.1787629	23.7039672	11.0834319	-0.69997948B	243.7923484	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.24	231.2141337	162.5187926	166.9713564	22.0487439	15.6996963	-0.35971387B	245.4779391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.26	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.28	226.3412381	161.2620285	177.5170996	25.0296343	16.1992267	-0.16713273B	248.1968401	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.3	229.9682583	161.9797215	180.6408331	23.1141914	12.9196015	-0.52969821B	237.6982331	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.32	217.7189259	161.9797215	178.4568205	24.1532138	16.7986015	-0.52969821B	251.2992164	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.34	219.9682583	159.3853253	179.7595471	22.5279896	16.4570266	-0.52969821B	245.9573014	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.36	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.38	219.3015786	162.3991987	176.2648154	23.1141914	12.2993262	-0.52969821B	242.5415871	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.4	220.9026268	164.3991987	177.5170996	23.1141914	13.2993262	-0.16713273B	248.6989969	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.42	225.7788675	159.2701969	176.2648154	25.8296343	11.6629986	-0.16713273B	245.1988679	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.44	229.6037482	159.8775341	173.0124197	23.1141914	11.6629986	-0.16713273B	245.1988679	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.46	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	52	9
81.48	230.1539673	159.2701969	164.5455417	23.7581016	12.3993262	-0.16713273B	246.2943171	49.9527431Z	8.0204404B1	98.9000763	0	2012	4	27	14	0	52	9
81.5	227.1539259	163.4994968	171.1334151	23.1141914	16.2992986	-0.16713273B	245.4779391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.52	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.54	231.2141337	159.3853253	166.4564227	22.7581016	16.6329692	-0.35971387B	245.4779391	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.56	231.2141337	159.3231301	167.9924341	23.7581016	16.1992267	-0.16713273B	239.7258737	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.58	227.7189492	159.8996963	151.1419796	25.6296343	16.4329692	-0.16713273B	246.1867808	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.6	229.4667175	162.5187926	164.3756049	24.1532138	19.1003587	-0.16713273B	246.2943171	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.62	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49.9527431Z	8.0204404B1	98.9000763	0.01	2012	4	27	14	0	52	9
81.64	229.2787643	159.2701969	167.8126843	25.6696921	16.0141213	-0.16713273B	245.6354298	49

63.34	223.27985057	198.7989603	191.8075149	22.45215097	11.26361819	0.34141473	245.3992021	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.36	223.6667775	199.0707863	189.3051062	23.11411914	13.23353132	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.4	223.6667775	198.8207863	190.2500062	23.11411914	14.48703086	0.34141473	245.3992021	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.4	224.8313199	192.2205463	187.2203202	24.18202186	10.75399095	-0.00711866	247.2224421	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.42	225.2787664	199.7989602	186.8502355	26.97279495	16.4329602	-0.35971387	250.3809454	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.43	223.2667775	198.5707863	189.3051062	23.11411914	13.23353132	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.44	223.6667775	197.8707863	193.7795062	23.11411914	17.98124202	-0.15712735	243.8836775	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.48	223.2708067	199.0707863	186.8502355	23.47508672	14.48703086	0.15712735	246.9051516	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.5	221.2167137	192.6296748	186.2843842	23.47508672	13.83497419	0.68997944	245.6899954	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.52	225.6036099	190.3201350	181.9076405	23.04031439	13.83497419	0.15712735	242.8539774	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.53	223.3108076	198.4206364	189.3051062	23.11411914	13.23353132	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.54	223.3108076	199.4206364	189.3051062	23.11411914	14.48703086	0.34141473	245.3992021	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.58	224.5287279	190.4206364	189.4597215	24.18202186	17.67364202	-1.40146766	244.7398164	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.6	226.9662565	192.3176785	201.2133053	25.00492139	16.01412753	0.15969711	245.6899954	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.62	221.2167137	192.3961867	187.8502355	25.00492021	20.06403867	-1.40146766	244.4175291	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.64	223.2667775	197.7989602	189.3051062	23.11411914	14.48703086	0.34141473	245.3992021	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.66	223.2667775	198.3051062	189.4597215	22.79810156	14.17664019	-0.15712735	247.2224421	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.68	223.7788675	191.8802105	186.3649649	23.11411914	14.48703086	0.34141473	245.3992021	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.7	227.5286471	190.0999663	186.3051062	23.47508672	14.48703086	-1.40146766	242.8539774	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.72	222.6667775	192.8296748	193.1731546	23.52789845	19.15923587	-0.35971387	246.9051516	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.74	223.2667775	193.5296748	189.3051062	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.76	223.6207457	192.9496663	190.2101121	23.50855643	17.23145487	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.78	221.6611572	193.3201350	193.4862569	22.02215097	14.48703086	0.15969711	236.6131637	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.8	223.6667775	194.3201350	189.3051062	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.82	223.6207457	191.8802105	186.2843842	23.47508672	16.39939865	-0.00711866	244.1395258	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.84	221.6611572	197.5202351	186.3643149	23.11411914	14.48703086	0.15969711	236.6131637	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.86	224.3288098	191.3762765	194.4205679	23.11411914	13.91993419	-0.00711866	247.5407224	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.88	223.7182175	199.6996663	191.2843843	22.02421639	12.91993419	0.15712735	241.9190914	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.9	223.6667775	198.7989602	189.3051062	23.11411914	14.48703086	0.15712735	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.92	223.3212081	196.2776343	189.5295022	23.47508672	13.83497419	-0.15712735	244.5395258	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.94	222.6667775	190.0996663	189.7295629	23.47508672	13.83497419	0.15712735	242.5415871	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.96	223.6911976	198.7989602	191.2843843	23.11411914	14.17664019	-0.15712735	246.1713131	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
63.98	221.2167137	197.5202351	189.7295629	23.11411914	20.34999421	-0.00711866	246.1713131	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64	223.2667775	196.3051062	189.4597215	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.02	224.5287279	199.9496663	192.2101121	23.47508672	16.62429503	-1.40146766	246.6899954	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.04	222.6667775	191.2626365	187.2843849	23.50855643	7.69969015	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.06	223.3011196	191.9496663	189.4911996	23.11411914	16.01412753	-0.00711866	246.1713131	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.08	219.9662998	193.3296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.1	223.3011196	192.0996663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.12	222.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.14	222.6667775	190.3201350	191.6092652	23.11411914	14.48703086	0.15712735	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.16	223.3011196	189.7989602	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.18	223.6207457	194.9996663	189.3051062	23.11411914	16.01412753	-0.15712735	247.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.2	223.6207457	190.6296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.22	223.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.24	222.6667775	190.3201350	191.2843843	23.11411914	13.23353132	0.15712735	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.26	223.3011196	190.9996663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.28	223.7788675	190.3201350	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.3	223.6207457	190.6296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.32	222.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.34	221.6611572	193.7687367	191.2843843	23.04031439	13.83497419	0.15712735	242.5415871	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.36	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.38	223.6207457	196.5296663	191.2843843	23.11411914	13.91993419	-0.00711866	246.1713131	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.4	223.7788675	199.3876785	189.2101121	25.00492021	15.40703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.42	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.44	223.6667775	192.5176785	191.2843843	23.11411914	13.79809704	-0.35971387	247.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.46	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.48	223.6036099	190.1023348	191.3200202	23.50855643	11.35361819	-0.00711866	243.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.5	223.6011196	191.5792765	191.6092652	23.11411914	14.48703086	0.15712735	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.52	223.3011196	192.7989602	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.54	223.6207457	194.9996663	189.3051062	23.11411914	16.01412753	-0.15712735	247.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.56	218.9662998	193.9496663	188.7984219	23.50855643	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.58	221.2167137	198.9876785	189.2101121	23.50855643	11.35361819	-0.00711866	243.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.6	223.7788675	199.5876785	189.2101121	25.00492021	15.40703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.62	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.64	223.6667775	192.5176785	191.2843843	23.11411914	13.79809704	-0.35971387	247.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.66	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
64.68	221.3288075	192.5176785	186.9107586	25.00492021	16.01412753	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.7	223.6207457	192.0996663	189.6792792	24.98396704	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.72	223.7788675	197.3076785	189.2101121	25.00492021	14.48703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.74	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.76	220.5011196	193.5296663	187.5296809	23.50855643	7.69969015	-0.15712735	240.6204748	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.78	223.7788675	193.3201350	189.2101121	25.00492021	16.01412753	-0.15712735	245.6899954	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.8	222.1088075	193.9496663	189.6792792	23.50855643	16.62429503	-0.34141473	245.7392648	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.82	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.84	223.6667775	192.5176785	191.2843843	23.11411914	13.79809704	-0.35971387	247.2224421	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.86	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.88	223.6207457	194.9996663	189.3051062	23.11411914	16.01412753	-0.15712735	247.2224421	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.9	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.92	223.6207457	190.6296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.94	223.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.96	222.6667775	190.3201350	191.2843843	23.11411914	13.23353132	0.15712735	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
64.98	223.3011196	190.9996663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65	223.7788675	190.3201350	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.02	224.5287279	190.4206364	189.4597215	24.18202186	17.67364202	-1.40146766	244.7398164	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.04	222.6667775	191.2626365	187.2843849	23.50855643	7.69969015	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.06	223.3011196	191.9496663	189.4911996	23.11411914	16.01412753	-0.15712735	246.1713131	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.08	219.9662998	193.3296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.1	223.3011196	192.0996663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.12	222.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.14	222.6667775	190.3201350	191.6092652	23.11411914	14.48703086	0.15712735	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.16	223.3011196	189.7989602	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.18	223.6207457	194.9996663	189.3051062	23.11411914	16.01412753	-0.15712735	247.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.2	223.6207457	190.6296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.22	223.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.24	222.6667775	190.3201350	191.2843843	23.11411914	13.23353132	0.15712735	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.26	223.3011196	190.9996663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.28	223.7788675	190.3201350	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.3	223.6207457	190.6296663	189.6792792	24.98396704	16.01412753	-0.15712735	241.9837161	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.32	222.1088075	190.0996663	191.2843843	23.47508672	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.34	221.6611572	193.7687367	191.2843843	23.04031439	13.83497419	0.15712735	242.5415871	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.36	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.38	223.6207457	196.5296663	191.2843843	23.11411914	13.91993419	-0.00711866	246.1713131	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.4	223.7788675	199.3876785	189.2101121	25.00492021	15.40703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.42	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.44	223.6667775	192.5176785	191.2843843	23.11411914	13.79809704	-0.35971387	247.2224421	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.46	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0	2012	4	27	14	0	94	9
65.48	221.3288075	192.5176785	186.9107586	25.00492021	16.01412753	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.5	223.6207457	192.0996663	189.6792792	24.98396704	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.52	223.7788675	197.3076785	189.2101121	25.00492021	14.48703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.54	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.56	220.5011196	193.5296663	187.5296809	23.50855643	7.69969015	-0.15712735	240.6204748	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.58	223.7788675	193.3201350	189.2101121	25.00492021	16.01412753	-0.15712735	245.6899954	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.6	222.1088075	193.9496663	189.6792792	23.50855643	16.62429503	-0.34141473	245.7392648	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.62	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.64	223.6667775	192.5176785	191.2843843	23.11411914	13.79809704	-0.35971387	247.2224421	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.66	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.68	221.3288075	192.5176785	186.9107586	25.00492021	16.01412753	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.7	223.6207457	192.0996663	189.6792792	24.98396704	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.72	223.7788675	197.3076785	189.2101121	25.00492021	14.48703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.74	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.76	220.5011196	193.5296663	187.5296809	23.50855643	7.69969015	-0.15712735	240.6204748	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.78	223.7788675	193.3201350	189.2101121	25.00492021	16.01412753	-0.15712735	245.6899954	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.8	222.1088075	193.9496663	189.6792792	23.50855643	16.62429503	-0.34141473	245.7392648	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.82	218.4912236	192.8296748	188.7984219	23.04031439	13.83497419	-0.00711866	242.2092968	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.84	223.6667775	192.5176785	191.2843843	23.11411914	13.79809704	-0.35971387	247.2224421	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.86	223.3011196	193.1296663	189.4911996	23.11411914	14.48703086	0.15969711	245.3515495	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.88	221.3288075	192.5176785	186.9107586	25.00492021	16.01412753	-0.15712735	243.4775691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.9	223.6207457	192.0996663	189.6792792	24.98396704	13.83497419	-0.00711866	244.4175691	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.92	223.7788675	197.3076785	189.2101121	25.00492021	14.48703086	-1.40146766	245.9917808	49.99275412	8.02404091	98.90000763	0.01	2012	4	27	14	0	94	9
65.94	218.4912236	192.8296748	188.7984219	23.04031

87.78	223.7182178	118.8796757	191.2842605	24.1920218	13.5397286	-0.1812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.9	223.8011878	119.2775363	188.7842218	23.1141914	12.6151586	-0.3997389	245.9118064	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.63	223.4677178	120.3285813	187.3842218	23.1141914	12.2016192	-0.5812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.64	221.2161237	120.3285813	186.8922095	23.4708667	11.6736420	-0.1812721	242.8923774	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.66	223.0011878	121.1886269	186.9121556	22.7587016	11.0724233	-0.5299992416	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.63	223.4677178	121.1886269	186.9121556	23.1141914	10.5712275	-0.7812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.8	223.8677178	121.1301114	186.3842218	24.1920218	10.2208121	-0.8799999843	245.5498878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.62	219.3187618	120.0998195	191.2842605	23.1141914	12.3015092	0.1873237235	245.3982051	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.63	223.4677178	121.4353013	186.9121556	25.9296516	14.4015396	0.3414146873	242.8923774	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.66	224.6287279	124.5074992	185.8922095	25.9296516	17.5364203	-0.7042784954	243.4774931	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
87.63	223.4677178	124.5074992	185.8922095	23.1141914	17.5364203	-0.1812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88	219.8426048	121.4353013	186.3842218	23.4708667	16.0141218	-0.6812721	243.1998878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.02	219.5268693	126.0998195	186.9121556	23.4708667	13.2009332	0.1873237235	245.3915649	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.8	222.4667178	126.3285813	185.7785265	23.2042743	12.3015092	0.1873237235	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.06	223.7182178	126.5867077	186.4118735	24.1920218	14.1615110	-0.1812721	243.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.06	223.7182178	126.5867077	186.4118735	24.1920218	14.1615110	-0.1812721	243.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.1	219.9669098	126.4353013	185.9711348	23.8296543	13.5397286	-0.1812721	244.1395268	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.12	223.2788087	130.4951209	185.9711348	23.8296543	16.0141218	-0.3997389	245.6989943	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.14	222.4667178	130.4969008	181.9676765	23.4708667	13.5397286	-0.1812721	237.8482021	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.16	222.6667178	130.5610121	187.5969015	22.4021639	16.4329602	-0.0071499603	236.1653224	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.2	219.3187618	130.5610121	186.9121556	23.1141914	11.6832686	-0.1812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.2	221.2268471	130.2285963	191.2842605	22.4021639	14.7764319	-0.0071499603	243.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.22	221.2161237	130.6957202	185.6922095	23.8296543	13.5397286	-0.0071499603	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.24	221.2161237	130.6957202	185.6922095	23.8296543	13.5397286	-0.0071499603	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.26	223.3412237	130.2285963	186.3842218	23.4708667	16.0141218	-0.1812721	244.4176091	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.28	218.0081238	137.7701364	187.5969015	23.4708667	16.7764319	0.1873237235	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.3	221.2161237	136.3362165	181.9676841	22.0427439	15.7047062	-0.1812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.42	219.6026693	136.0803701	181.9676841	23.1141914	19.3992886	0.1873237235	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.44	221.2161237	136.0803701	181.9676841	23.1141914	19.3992886	0.1873237235	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.46	221.2161237	135.4969008	183.7785265	23.1141914	16.4843422	0.1873237235	242.0267644	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.48	219.6026693	135.0803701	180.6912712	23.6208267	13.5397286	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.5	219.9669098	135.2577922	180.6912712	24.1920218	11.6832686	-0.1812721	245.6989943	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.52	217.1526207	135.0803701	180.6912712	23.1141914	20.5499921	-0.5969711	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.54	221.2161237	135.4969008	183.7785265	23.1141914	16.4843422	0.1873237235	242.0267644	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.56	218.7182692	135.0803701	180.6912712	24.5297186	16.7764319	-0.1812721	242.8923774	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.6	223.2788087	135.4969008	183.7785265	23.1141914	16.4843422	-0.0071499603	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.62	221.8161237	136.3362165	181.9676841	22.0427439	15.7047062	-0.1812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.64	219.6026693	136.0803701	181.9676841	23.1141914	19.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.66	221.2161237	135.4969008	183.7785265	23.1141914	16.4843422	-0.1812721	242.0267644	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.68	218.0081238	137.7701364	187.5969015	23.4708667	16.7764319	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.7	221.2161237	136.3362165	181.9676841	22.0427439	15.7047062	-0.1812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.72	219.6026693	136.0803701	181.9676841	23.1141914	19.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.74	223.3412237	135.4969008	183.7785265	23.1141914	16.4843422	-0.1812721	242.0267644	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.76	223.2788087	135.0803701	180.6912712	23.1141914	19.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.78	223.8026048	142.4969008	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.8	223.2788087	142.4969008	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.82	222.4667178	139.2285963	186.7842218	25.6208267	16.0141218	-0.1812721	244.4176091	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.84	222.4667178	143.3991488	184.6315772	25.2496982	19.1993097	-0.5299992416	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.86	217.1526207	143.4353013	187.5969015	23.8296543	19.7371864	-0.4812721	246.9253118	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.88	223.7182178	142.8969008	181.9676841	23.8296543	19.2992886	-0.1812721	246.6573614	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.9	221.8161237	142.4969008	183.7785265	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.92	218.0081238	144.9743665	187.5969015	23.8296543	12.6151586	-0.1812721	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.94	223.2788087	144.9743665	187.5969015	22.0427439	11.1976153	-0.5969711	242.8923774	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.96	223.1526207	142.7618128	186.4118735	23.1141914	10.5712275	-0.7812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
88.98	223.1526207	142.7618128	186.4118735	23.1141914	10.5712275	-0.7812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
89	221.5268471	144.9743665	187.5969015	23.8296543	12.6151586	-0.1812721	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
89.02	223.2661178	139.8496503	185.7785265	23.1141914	13.6497419	-0.1812721	244.4176091	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
89.04	221.2161237	143.0991488	189.0315772	21.3242631	16.5235486	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
89.06	221.2161237	143.0991488	189.0315772	21.3242631	16.5235486	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	0	98	0
89.08	221.2161237	139.2285963	186.9121556	23.1141914	11.9976016	-0.1812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.1	218.0081238	139.2285963	186.9121556	23.1141914	12.6151586	-0.1812721	241.2898298	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.12	220.0011878	139.2285963	186.7842218	24.6208267	16.4329602	-0.1812721	242.8923774	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.14	220.1526207	139.0803701	189.0315772	23.1141914	14.7764319	-0.3997389	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.16	221.2161237	139.0803701	189.0315772	23.1141914	14.7764319	-0.3997389	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.18	220.1526207	141.2172327	189.3481502	23.8296543	9.6931509511	-0.1812721	246.9253118	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.2	220.0011878	141.2172327	189.3481502	23.8296543	9.6931509511	-0.1812721	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.22	221.8161237	139.4969008	183.7785265	23.4708667	15.7509988	-0.1812721	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.24	221.2161237	141.4969008	187.5969015	23.1141914	11.2016192	-0.5812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.26	221.2161237	139.4969008	183.7785265	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.28	221.2161237	139.4969008	183.7785265	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.3	220.4027480	139.3362165	187.5969015	24.5297186	16.4329602	-0.1812721	241.9190634	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.32	221.8161237	139.3362165	187.5969015	24.5297186	16.4329602	-0.1812721	241.9190634	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.34	220.1526207	139.4969008	183.7785265	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.36	218.8026698	142.1554207	189.2842602	22.7587016	16.4843422	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.38	220.1526207	142.1554207	189.2842602	22.7587016	16.4843422	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.4	221.8161237	139.9627665	183.2337515	23.5708672	15.4329602	-0.6799999843	245.6989943	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.42	221.2161237	139.9627665	183.2337515	23.5708672	15.4329602	-0.6799999843	245.6989943	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.44	220.3412237	137.7701364	189.0315772	22.0427439	16.1976153	-0.5969711	242.8923774	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.46	219.3187618	141.2172327	186.2842602	24.1920218	16.3235486	-0.1812721	244.1395268	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.48	219.7182692	142.1554207	189.4315772	23.4708667	16.4843422	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.5	220.3412237	143.0991488	183.7785265	23.8296543	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.52	221.8161237	143.0991488	183.7785265	23.8296543	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.54	220.3412237	142.5991488	185.6922095	23.1141914	15.2509988	-0.5299992416	245.2798194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.56	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.58	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.6	221.2161237	144.9743665	187.5969015	23.8296543	12.6151586	-0.1812721	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.62	221.2161237	144.9743665	187.5969015	23.8296543	12.6151586	-0.1812721	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.64	220.3412237	143.5991488	183.1338568	23.1141914	9.6931509511	-0.1812721	246.6573614	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.66	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.68	220.5268693	141.4969008	187.5969015	23.8296543	16.4843422	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.7	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.72	223.3412237	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.74	221.8161237	139.4969008	186.9121556	23.4708667	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.76	219.6026693	139.0803701	183.1338568	23.1141914	12.6151586	-0.1812721	241.9190634	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.78	223.3412237	139.4969008	183.1338568	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.8	221.8161237	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.82	221.2161237	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.84	221.8161237	139.4969008	183.7785265	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.86	221.2161237	139.4969008	183.7785265	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.88	221.8161237	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.9	221.2161237	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.92	220.3412237	139.4969008	183.7785265	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.94	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.96	220.5268693	141.4969008	187.5969015	23.8296543	16.4843422	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
89.98	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90	220.5268693	139.2285963	186.9121556	23.8296543	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.02	217.7526208	142.9969008	186.4118735	23.8296543	17.2016192	-0.2812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.04	220.5268693	142.9969008	186.4118735	23.8296543	17.2016192	-0.2812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.06	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.08	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.1	219.9669098	139.2285963	186.9121556	23.8296543	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.12	219.3187618	139.0803701	183.2337515	23.1141914	12.3015092	-0.5812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.14	219.3187618	139.0803701	183.2337515	23.1141914	12.3015092	-0.5812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.16	219.7182692	141.2172327	186.6922095	23.5708672	15.3992886	-0.1812721	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.18	219.7182692	140.2702665	185.3285813	23.8296543	17.9012242	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.2	219.3187618	139.9627665	187.5969015	23.8296543	15.7247062	-0.4812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.22	219.7182692	141.2172327	186.3481502	23.8296543	11.4015396	-0.5299992416	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.24	220.3412237	141.2172327	186.3481502	23.8296543	11.4015396	-0.5299992416	245.1989878	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.26	217.7526208	140.9969008	186.4118735	23.8296543	17.2016192	-0.2812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.28	219.9669098	143.0991488	183.4338822	23.1141914	12.9195419	-0.1812721	245.9617928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.3	220.4027480	139.2285963	186.9121556	23.1141914	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.32	221.8161237	141.2172327	186.9121556	23.1141914	12.9195419	-0.5812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.34	221.8161237	141.2172327	186.9121556	23.1141914	12.9195419	-0.5812721	245.8973928	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.36	218.2877279	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.38	218.2877279	139.3362165	186.9121556	23.4708667	15.3992886	-0.1812721	242.5415871	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.4	220.5268693	139.2285963	186.9121556	23.8296543	15.7509988	-0.3997389	246.7923464	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.42	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.44	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.46	220.5268693	142.4969008	187.5969015	23.8296543	16.4843422	-0.0071499603	244.7298194	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.48	220.4027480	139.7618128	187.5969015	23.1141914	11.9976016	-0.4812721	242.2382968	49.9627412	8.0304640491	98.9000763	0	2012	4	27	14	1	0	0
90.5	220.5268693	139.2285963	186.9121556

62.22	219.5396563	145.9142751	185.2178878	23.8260643	14.467503986	0.167132739	242.5415871	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.24	229.2154967	120.6986768	187.2154326	23.4703863	11.27352152	0.143141873	241.9158064	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.24	229.2154967	120.6986768	187.2154326	23.4703863	11.27352152	0.143141873	242.5415871	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.26	223.7182179	121.5289667	185.2218876	26.8098031	13.53387296	-1.401407606	240.9771354	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.3	221.5208471	123.4363649	186.4279315	26.9783136	20.97831365	0.143141873	239.2209949	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.32	221.5208471	123.4363649	186.4279315	26.9783136	20.97831365	0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.34	221.3266471	126.9142757	186.7195926	24.1630136	15.08986503	0.167132739	239.5242456	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.36	229.2576164	132.7919128	182.8651655	23.4703863	11.27352152	0.143141873	242.5415871	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.38	217.1026057	137.7151364	186.1431912	21.8953568	13.6497479	0.167132739	236.2887711	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.4	229.2576164	146.1393253	185.8932265	24.8939754	14.7876115	0.159972711	242.5415871	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.42	229.2576164	146.1393253	185.8932265	24.8939754	14.7876115	0.159972711	240.9771354	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.44	221.5413212	141.8420347	184.4267472	23.8260643	13.08986503	0.143141873	243.3486679	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.46	218.6012256	145.3480969	183.4863862	22.2662439	8.8978326	0.159972711	240.3515648	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.48	223.7182179	139.6490325	181.9978616	24.8939754	12.6139148	-0.359973878	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.5	221.5413212	138.7396443	181.9978641	24.8939754	14.7876115	-0.752278454	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.52	221.5413212	138.7396443	181.9978641	24.8939754	14.7876115	-0.752278454	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.54	229.3971168	145.2762049	181.9978616	23.4260643	16.417132	-0.181431751	241.9158064	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.56	222.1539673	145.2762049	178.1433635	23.1411914	15.44367992	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.58	229.2576164	139.6490325	185.2218876	23.4703863	19.19833597	0.143141873	240.6543431	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.6	222.7788875	139.7596543	185.9713688	23.1411914	8.279924192	0.159972711	239.7297411	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.62	229.2576164	139.7596543	185.9713688	23.1411914	8.279924192	0.159972711	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.64	222.4667775	139.5927866	185.4663862	22.0662439	10.08986503	0.143141873	241.2899258	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.66	222.7788875	139.7596543	186.2644852	24.1630136	16.32354586	-0.181431751	240.1297161	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.68	229.2576164	139.7596543	186.2644852	24.1630136	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.7	219.5396563	139.5927866	185.2218876	23.8260643	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.72	219.9662968	132.4986768	185.3913242	23.4703863	18.19833597	-0.143141873	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.74	221.2208471	125.0961468	187.2154326	24.8939754	18.32354586	-0.181431751	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.76	219.6028693	131.8420347	181.9978616	23.4703863	12.20316902	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.78	221.5413212	131.8420347	181.9978641	23.4703863	12.20316902	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.8	222.7788875	125.4963649	182.5273252	23.8260643	22.2026127	0.167132739	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.82	229.9437368	131.2737327	178.1433635	22.0662439	19.19833597	0.167132739	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.84	218.7180902	131.2737327	186.4663862	23.1411914	12.91993579	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.86	222.7788875	126.267801	186.8922265	22.7587816166	14.46703386	-0.181431751	241.9158064	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.88	229.9437368	126.2642349	186.9713688	23.4703863	10.75284906	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.9	219.5396563	126.2642349	185.9713688	23.4703863	10.75284906	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.92	221.5413212	131.8420347	185.3913242	23.4703863	21.2316421	-0.607149603	238.9051918	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
62.94	222.4667775	131.8420347	185.4663862	24.8939754	6.2996921	-0.752278454	241.9158064	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.96	218.7180902	133.7216224	186.1423635	23.1411914	14.77450219	-0.167132739	243.4175291	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
62.98	229.9437368	133.7216224	186.1423635	23.1411914	14.77450219	-0.167132739	243.4175291	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63	221.2208471	139.7171364	186.4663862	22.7587816166	15.08986503	-0.359973878	241.2899258	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.02	224.6027460	142.7919128	186.8922265	23.0708762	11.7756019	0.167132739	242.2929968	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.04	219.9662968	142.7919128	186.8922265	23.0708762	11.7756019	0.167132739	243.7924364	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.06	222.7788875	139.0953724	187.9978616	22.4223297	12.20316902	-0.143141873	243.7924364	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.08	222.7788875	134.9749665	181.9978641	19.9164391	16.32354586	-0.607149603	241.2899258	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.1	222.4667775	132.4986768	181.2154326	17.5462764	9.82031551	-0.167132739	245.9617928	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.12	218.2081326	137.4953222	183.7795093	19.5644232	16.32354586	-0.629969216	238.1920231	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.14	229.9437368	137.4953222	183.7795093	19.5644232	16.32354586	-0.629969216	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.16	224.6027460	134.9812229	186.9713688	17.5462764	11.7756019	-0.607149603	239.4131637	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.18	221.5413212	139.3966564	178.1433635	18.6864208	12.91993579	-0.167132739	245.3515648	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.2	229.9811186	137.7151364	181.9978641	17.7746934	17.20316902	-0.143141873	241.4227191	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.22	216.3159764	133.4363649	179.7595421	18.6028016	11.65539986	-0.181431751	244.4175291	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.24	229.9437368	133.4363649	179.7595421	18.6028016	11.65539986	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.26	223.7182179	138.7596543	182.4663862	18.1383	12.32316902	-0.143141873	246.9831918	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.28	219.3016764	137.4363649	183.3913242	17.7486543	13.19833597	-0.181431751	239.4131637	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.3	229.2576164	139.2363149	186.4279315	18.1383	13.19833597	-0.143141873	237.5386377	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.32	229.2576164	137.2760367	186.9713688	19.5644232	18.4863622	-0.167132739	240.1297161	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.34	229.2576164	137.2760367	186.9713688	19.5644232	18.4863622	-0.167132739	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.36	229.7788875	139.0953724	186.3913242	17.7486543	17.77450219	-0.167132739	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.38	229.9811186	139.0953724	186.4663862	19.5644232	19.29929986	-0.181431751	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.4	229.9437368	139.0953724	186.4663862	19.5644232	19.29929986	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.42	223.7182179	126.2642349	187.2154326	19.9164391	16.32354586	-0.181431751	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.44	224.6027460	125.0961468	183.7795093	20.2662349	19.29929986	-1.401407606	244.4175291	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.46	221.2208471	131.8420347	186.4663862	20.6223297	20.94634367	-0.629969216	242.2929968	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.48	222.7788875	145.3480969	183.1433635	23.3248123	17.9812242	-0.678969892	241.4175291	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.5	229.9437368	145.3480969	183.1433635	23.3248123	17.9812242	-0.678969892	240.0387644	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.52	221.5413212	125.0961468	179.3662618	19.5644232	19.29929986	-0.359973878	245.3515648	49.96274312	6.020404081	98.90008763	0.01	2012	4	27	14	1	3	9
63.54	218.6028481	125.0961468	184.4267472	19.7842576	19.29929986	-0.359973878	245.0242031	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.56	218.7180902	139.9927866	185.4663862	19.9164391	11.9819376	-0.359973878	241.4227191	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.58	222.7788875	146.8929512	186.8922265	20.2662349	19.29929986	-0.629969216	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.6	229.9437368	146.8929512	186.8922265	20.2662349	19.29929986	-0.629969216	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.62	229.7182179	141.8420347	181.9978641	18.4864208	12.91993579	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.64	221.5413212	141.8420347	179.3662618	18.1383	13.6497479	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.66	229.9811186	139.6490325	183.1433635	21.3248123	12.20316902	-0.629969216	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.68	229.7182179	139.6490325	183.1433635	21.3248123	12.20316902	-0.629969216	240.5761414	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.7	221.5413212	139.2363149	182.5273252	19.9164391	11.9819376	-0.359973878	241.9158064	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.72	229.9437368	139.2363149	182.5273252	19.9164391	11.9819376	-0.359973878	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.74	229.7182179	137.2760367	186.2644852	19.9164391	12.20316902	-0.143141873	241.9158064	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.76	229.7182179	137.2760367	186.2644852	19.9164391	12.20316902	-0.143141873	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.78	221.2208471	139.0953724	186.2644852	19.9164391	11.9819376	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.8	222.1539673	139.6490325	186.9713688	19.9164391	13.6497479	0.167132739	243.7924364	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.82	229.2576164	145.1813229	186.9713688	19.9164391	11.65539986	-0.167132739	240.6543431	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.84	217.7782299	139.3363165	186.2644852	19.9164391	17.20316902	-0.607149603	239.3920031	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.86	229.9437368	139.3363165	186.2644852	19.9164391	17.20316902	-0.607149603	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.88	229.9026299	139.2363149	186.7195926	18.1383	19.44367992	0.143141873	243.4175291	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.9	221.5208471	139.5963665	184.7195876	20.9763136	13.19833597	-0.143141873	239.3920031	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.92	223.2811976	139.6490325	181.2154326	21.3248123	11.65539986	-0.629969216	238.1920231	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.94	222.4667775	139.6490325	183.7795093	19.9164391	11.9819376	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.96	222.4667775	139.6490325	183.7795093	19.9164391	11.9819376	-0.359973878	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
63.98	222.4667775	141.8420347	183.1433635	21.3248123	13.23093302	-0.359973878	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64	222.4667775	141.8420347	183.4663862	20.3248123	20.34896921	-1.401407606	245.3515648	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.02	223.7182179	145.6271571	183.5273252	20.6223297	11.7756019	-0.181431751	241.2899258	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.04	229.9437368	139.6490325	178.7595421	19.9164391	13.23093302	-0.359973878	241.9158064	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.06	229.9437368	139.6490325	178.7595421	19.9164391	13.23093302	-0.359973878	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.08	223.7182179	145.6271571	181.2154326	19.9164391	16.10833597	-0.143141873	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.1	218.2081326	139.6490325	181.9978641	19.9164391	16.10833597	-0.143141873	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.12	229.9437368	139.6490325	181.9978641	19.9164391	16.10833597	-0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.14	229.9437368	139.6490325	178.7595421	20.2662349	15.08986503	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.16	217.7782299	139.3363165	186.2644852	19.9164391	15.08986503	-0.359973878	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.18	229.9437368	139.3363165	186.2644852	19.9164391	15.08986503	-0.359973878	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.2	229.2576164	139.2363149	182.8651655	19.9164391	17.29316902	-0.143141873	242.8597711	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.22	229.2576164	139.2363149	182.8651655	19.9164391	17.29316902	-0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.24	229.2576164	137.1456543	186.2644852	19.9164391	16.10833597	-0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.26	218.6012256	137.3369825	187.5969876	19.7842576	15.7556992	-0.167132739	239.3920031	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.28	229.9437368	137.3369825	187.5969876	19.7842576	15.7556992	-0.167132739	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.3	219.9662968	134.6349665	189.9713688	19.9164391	17.29316902	-0.143141873	242.5597711	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.32	229.9437368	134.6349665	189.9713688	19.9164391	17.29316902	-0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.34	229.2576164	139.9927866	179.7595421	20.6223297	12.32316902	-0.629969216	236.4718127	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.36	229.2576164	139.9927866	179.7595421	20.6223297	12.32316902	-0.629969216	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.38	229.9437368	141.8420347	182.2138648	19.9164391	13.23093302	-0.359973878	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.4	229.9437368	141.8420347	182.2138648	19.9164391	13.23093302	-0.359973878	240.0387644	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.42	218.2081326	139.6490325	186.2644852	19.9164391	16.10833597	-0.143141873	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.44	229.9437368	139.6490325	186.2644852	19.9164391	16.10833597	-0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.46	229.9437368	139.6490325	182.5273252	20.6223297	13.08986503	-0.167132739	243.1486679	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.48	229.2576164	139.6490325	182.5273252	20.6223297	13.08986503	-0.167132739	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.5	229.9437368	139.6490325	182.5273252	23.4703863	10.08986503	-1.401407606	243.4175291	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.52	229.2576164	139.7216224	187.2154326	19.9164391	15.7556992	0.143141873	243.4175291	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.54	229.9437368	139.7216224	187.2154326	19.9164391	15.7556992	0.143141873	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.56	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.58	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.6	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.62	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.64	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.66	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.68	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.7	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.72	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.74	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.76	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.78	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.8	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.82	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586	-0.181431751	240.9771354	49.96274312	6.020404081	98.90008763	0	2012	4	27	14	1	3	9
64.84	229.9437368	144.9749665	186.2644852	19.9164391	16.32354586

96,66	219,5289663	139,3363165	179,7589621	16,9164391	16,3236486	0,34141873	243,7503264	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,69	217,7786259	139,0833704	183,1533658	16,9844032	11,0603819	0,15713235	241,2989258	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,70	221,8011572	139,3363165	182,4651455	16,9164391	12,9194319	0,34141873	243,1989573	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,72	224,3241241	141,8420247	176,3865951	16,9164391	12,9194319	0,34141873	243,1989573	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,74	223,7182119	141,2157327	183,7790905	16,9844032	12,3039592	0,15713235	240,3919548	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,75	221,5991174	139,0833704	183,1533658	16,9844032	12,9194319	0,15713235	241,2989258	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,76	229,5915756	141,2157327	179,7589621	16,9844032	12,3039592	0,15713235	243,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,8	218,7182042	139,5927988	182,2139045	20,8223607	12,9194319	-0,87598892	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,82	225,2786047	141,6845352	185,2179876	20,2643764	10,4348792	0,15713235	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,84	221,8011572	141,8420247	183,1533658	16,7948576	10,4348792	-0,00714863	242,5415871	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,85	223,2011572	139,0833704	183,1533658	16,9164391	12,9194319	0,15713235	241,2989258	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,88	221,3286471	141,4980768	182,5215252	20,8223607	20,9604047	-0,18122151	243,7503264	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,9	221,2161237	139,0833704	186,9137589	22,7587516	15,1876115	-1,45145306	239,7299711	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,93	223,7182119	145,3485009	183,4863952	16,9164391	16,3939986	-0,75027664	243,7503264	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,94	224,3412381	142,4986768	181,2154238	20,8223607	16,9439503	-0,35973878	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,95	219,6268493	139,5927988	182,2139045	20,8223607	12,9194319	-0,87598892	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
96,96	219,6268493	137,1255663	184,3963925	21,6952681	16,4973396	-0,35973878	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
97	217,7786259	145,0991488	181,2154238	20,8223607	12,9194319	-0,00714863	244,1092398	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
97,02	221,8011572	139,3363165	182,8451435	21,3342812	11,7763079	-0,75027664	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
97,04	229,9511198	139,6489768	183,1533658	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
97,05	224,3241241	141,2157327	184,3963925	20,8223607	12,9194319	-0,87598892	244,4757931	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
97,06	229,9511198	139,5927988	182,2139045	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	7	8
97,07	222,4661715	143,0991488	184,7189675	16,8429816	12,6101486	-0,34141873	243,1989578	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,08	229,9511198	139,3363165	184,3963925	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,12	221,2161237	139,6489768	186,9137589	20,8223607	16,4348792	-0,35973878	243,3919548	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,14	222,1036673	146,1396853	181,9876541	20,5723365	19,7271664	-0,52998928	242,2292968	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,15	223,2011572	139,0833704	186,3451052	19,6164391	11,7763079	-1,45145306	244,6689953	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,2	221,8011572	139,6489768	186,1631012	22,0423439	10,4348792	-1,45145306	239,7299711	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,22	229,9511198	139,3363165	186,3451052	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,24	221,8011572	145,0991488	181,9876541	20,5723365	11,8363819	-0,15713235	240,6873543	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,26	217,4661198	141,8420247	180,0329629	16,8429816	12,6101486	-0,34141873	243,6689953	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,28	223,2011572	145,0991488	177,3175966	20,8223607	12,9194319	-0,15713235	241,3159264	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,3	221,2161237	144,3974665	183,7790905	22,0423439	16,3235486	-1,45145306	241,6027161	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,32	229,9511198	139,3363165	184,3963925	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,34	219,7182042	139,2363165	182,5215252	20,8223607	16,0141753	-0,15713235	240,6873543	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,36	219,6268493	142,1984837	178,4964928	20,5723365	16,4348792	-0,18997011	243,8589228	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,38	225,2786047	139,2363165	181,9876541	16,7948576	12,3039592	-0,15713235	241,3159264	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,4	219,9682998	139,2363165	179,3864802	19,6164391	11,9976719	-0,15713235	241,2989258	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,42	219,3015756	139,5927988	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,44	219,3015756	145,0991488	183,4863952	20,8223607	16,3939986	-0,15713235	242,2292968	49,9637473	6,0040461	66,4000193	0,01	2012	4	27	14	1	8	8
97,46	224,9682993	139,9927988	183,7790905	21,3342812	17,2193487	-0,52998928	243,7503264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,47	221,2161237	139,3363165	184,3963925	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,48	229,9511198	139,6489768	186,3451052	20,8223607	12,9194319	-0,87598892	244,4757931	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,52	219,9682998	143,7314224	186,9876589	20,5723365	16,4329562	-0,75027664	245,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,54	217,4661198	141,2157327	186,1631012	21,6952681	10,1393879	-0,34141873	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,56	221,2161237	145,5852906	180,0329629	19,6164391	16,0141753	-0,18997011	240,6873543	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,57	229,9511198	139,3363165	186,3451052	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,6	229,9511198	145,2852906	186,3451052	20,8223607	12,9194319	-0,87598892	244,2689771	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,62	229,9511198	139,3363165	185,0319878	19,6164391	16,1083287	-0,15713235	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,64	224,9682993	145,1427161	181,2154238	19,6164391	16,3235486	-0,15713235	240,1713131	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,66	224,9682993	143,0991488	181,9876541	16,8429816	16,4348792	-0,35973878	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,68	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,7	221,2161237	139,0833704	182,8451435	19,6164391	11,9976719	-0,34141873	239,4718137	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,72	218,7182042	141,2157327	186,9137589	20,8223607	16,9939986	-0,18997011	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,74	221,2161237	141,6845352	186,2845852	20,8223607	16,6329562	-0,87598892	243,2292968	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,76	229,2786047	142,1984837	183,4863952	20,8223607	12,2293562	-0,18997011	239,4718137	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,78	221,2161237	139,3363165	184,3963925	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,8	218,7182042	139,0833704	185,0319878	19,6164391	12,9194319	-0,15713235	241,2989258	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,82	217,7786259	145,5852906	185,0319878	19,6164391	16,1083287	-0,15713235	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,84	217,7786259	145,1427161	183,1533658	19,6164391	16,3235486	-0,15713235	240,1713131	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,86	217,7786259	145,1427161	183,1533658	19,6164391	16,4348792	-0,35973878	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
97,88	229,9511198	139,6927988	180,0329629	16,7948576	16,1083287	-0,15713235	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
98	222,4661715	139,5927988	186,7862219	19,6164391	12,3039592	-0,15713235	240,6873543	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	8	8
98,02	229,9682993	143,4863949	183,4863952	16,7948576	16,9439503	-1,45145306	240,6873543	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,04	229,9682993	139,3363165	184,3963925	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,06	219,9682998	139,7589621	189,6952929	21,3342812	16,3235486	-0,35973878	243,7503264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,08	221,2161237	141,2157327	181,2154238	19,6164391	12,2293562	-0,18997011	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,1	221,5286471	145,1427161	179,7589621	19,6164391	16,3235486	-0,15713235	240,1713131	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,12	220,2786047	141,5266967	180,0329629	21,3342812	10,7939889	-0,15713235	239,7299711	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,14	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,16	219,3015756	139,7589621	182,8451435	20,8223607	15,1876115	-0,15713235	243,7503264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,18	220,8036299	139,0833704	180,2851629	19,6164391	20,6110039	-0,52998928	242,2292968	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,2	221,5286471	139,3363165	183,1533658	19,6164391	12,9194319	-0,15713235	241,2989258	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,22	218,3912126	145,8126965	182,5215252	19,6164391	13,8387429	-0,15713235	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,24	221,4661231	139,5927988	183,1533658	20,8223607	17,2193487	-0,52998928	243,7503264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,26	219,3015756	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,28	219,3015756	141,5266967	181,9876541	19,6164391	16,1083287	-0,15713235	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,3	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,32	229,9682998	145,1427161	183,1533658	21,3342812	13,8387429	-0,15713235	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,34	219,3015756	139,7589621	184,7189675	19,6164391	16,6329562	-0,35973878	243,9773184	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,36	229,9511198	141,2157327	185,0319878	20,8223607	16,4973396	-0,15713235	241,6027161	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,38	222,1036673	143,5852906	183,5215252	19,6164391	16,7948576	-0,52998928	239,7299711	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,4	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,42	229,9511198	143,5852906	180,0329629	19,6164391	16,4973396	-0,15713235	241,6027161	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,44	219,3015756	144,5485009	180,0329629	19,6164391	15,0988903	-0,15713235	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,46	219,9682998	139,0833704	183,5215252	19,6164391	13,5387286	-0,15713235	239,4718137	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,48	219,9682998	139,0833704	181,9876541	21,3342812	16,3939986	-0,45145306	242,9539774	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,5	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,52	221,2161237	141,6845352	181,2154238	20,8223607	21,2732921	-0,15713235	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,54	221,2161237	141,2157327	181,9876541	20,8223607	21,2732921	-0,00714863	240,3919548	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,56	229,9511198	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,58	221,5286471	141,6845352	183,5215252	19,6164391	8,2784342	-0,15713235	237,5384017	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,6	222,4661715	139,9927988	184,4351572	21,3342812	9,6257081	-0,15713235	241,2989258	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,62	219,7182042	141,2157327	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,64	219,7182042	143,0991488	182,2139045	20,8223607	11,6603946	-0,00714863	241,9180464	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,66	229,9511198	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,68	221,2161237	139,0833704	185,0319878	19,6164391	16,3939986	-0,15713235	243,6689953	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,7	213,7189946	141,2157327	185,6952929	16,7948576	16,3939986	-0,15713235	243,4757931	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,72	222,4661715	141,4980768	182,5215252	20,8223607	12,3039592	-0,15713235	239,7299711	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,74	217,4661198	139,2763165	181,2154238	19,6164391	17,2193487	-0,15713235	242,9539774	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,75	229,9511198	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,76	224,9682993	145,8126965	184,4351572	19,6164391	16,3235486	-0,35973878	243,9773184	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,8	219,3015756	141,5266967	185,0319878	20,5723365	11,0603819	-0,15713235	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,82	219,3015756	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,84	217,4661198	139,9927988	184,4351572	19,6164391	13,5387286	-0,15713235	239,4718137	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,86	221,2161237	145,5852906	184,4351572	19,6164391	13,5387286	-0,00714863	243,4757931	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,88	218,7182042	139,3363165	179,1433635	19,6164391	16,5894398	-0,15713235	241,7189983	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,9	219,3015756	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,92	229,9511198	139,6927988	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,94	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,96	221,2161237	139,0833704	183,1533658	19,6164391	13,5387286	-0,15713235	239,4718137	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,98	229,9511198	137,4980768	182,5215252	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
98,9	229,9511198	137,4980768	182,5215252	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
99	222,1036673	139,7589621	183,1533658	19,6164391	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
99,02	229,9511198	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
99,04	219,9682998	143,7314224	184,4351572	19,6164391	16,4973396	-0,15713235	241,3159264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
99,06	218,0012246	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	9	8
99,08	213,0989152	141,8420247	179,7589621	20,8223607	16,7948576	-0,75027664	243,7503264	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,1	219,3015756	139,3363165	183,1533658	19,6164391	16,7948576	-0,75027664	243,4757931	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,12	221,2161237	139,0833704	183,1533658	19,6164391	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,14	221,5286471	139,3363165	181,9876541	21,6952681	15,1876115	-1,45145306	241,6027161	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,16	221,2161237	143,4863949	181,9876541	19,6164391	13,8387429	-0,00714863	243,9773184	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,18	218,0012246	142,4986768	181,2154238	19,6164391	15,1876115	-0,52998928	243,2292968	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,2	219,9682998	143,7314224	184,4351572	19,6164391	11,0603819	-0,15713235	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,22	221,2161237	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,24	229,3411756	141,5266967	181,9876541	19,6164391	13,5387286	-0,75027664	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,26	229,9682998	141,8420247	184,7189675	20,8223607	9,2093832	-0,35973878	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,28	229,9682998	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,3	225,7786259	139,3363165	183,4863952	20,8223607	16,9161163	-0,52998928	243,5373071	49,9637473	6,0040461	66,3000305	0,01	2012	4	27	14	1	10	8
99,32	218,7182042	139,7589621	183,1533658	19,6164391	16,4348792	-0,35973878	243,9773184

101,1	221,218137	141,8420247	181,8605709	20,6023667	8,9080635116	-0,35971387B	241,2989258	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,12	219,6538905	145,0991988	181,9057605	19,9043391	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,14	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,16	225,2787604	142,1664537	182,0202625	19,9043391	11,3735192	-0,35971387B	239,1202954	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,18	215,9034653	145,5892605	183,6863852	19,9043391	13,5397296	-0,15132175T	242,5415871	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,2	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,22	221,3356421	139,0991988	182,0202625	19,9043391	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,24	222,6667773	145,6263649	181,9057605	20,9763139B	7,9660316B	-0,52996621A	240,0387644	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,26	219,7145062	139,6496535	179,3660718	20,6023667	12,3013950	-0,00714963	241,9139064	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,28	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,3	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,32	220,8026266	141,8420247	183,7799806	19,9043391	10,1361619	-0,62996621A	242,5415871	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,34	219,5298893	142,4986798	182,9273252	20,3062749	11,0963619	-1,4874874B	240,6643451	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,36	222,1539973	145,9024968	181,9876541	19,9043391	16,4575398	-0,35971387B	236,9057118	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,38	218,7180562	139,0991988	180,0202625	20,6023667	12,7749207B	-1,4874874B	244,7397184	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,4	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,42	223,7183178	141,2167027	181,9857605	19,9043391	19,6443337	-0,15132175T	243,7620464	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,44	229,2787604	144,9813329	179,7589421	21,3342812B	17,2918034B	-1,4874874B	243,1988879	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,46	219,2784561	145,5892605	181,9876541	19,9043391	11,3735192	0,34141497B	241,9139064	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,48	221,2218137	141,8420247	179,7589421	19,9043391	12,6135148B	-0,15132175T	239,7876321	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,5	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,52	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,54	221,3356421	139,0991988	182,0202625	19,9043391	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,56	222,6667773	145,6263649	181,9057605	20,9763139B	7,9660316B	-0,52996621A	240,0387644	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,58	219,7145062	139,6496535	179,3660718	20,6023667	12,3013950	-0,00714963	241,9139064	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,6	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,62	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,64	219,9609968	141,8420247	183,7799806	19,9043391	10,1361619	-0,62996621A	242,5415871	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,66	219,5298893	142,4986798	182,9273252	20,3062749	11,0963619	-1,4874874B	240,6643451	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,68	222,2186047	141,2167027	179,1023455	19,9043391	16,7749207B	-0,15132175T	244,7397184	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,7	218,4036451	147,7806993	180,6083021	20,3062749	13,6493627B	-0,15132175T	243,1988879	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,72	219,9609968	139,2642045	182,9273252	19,9043391	17,6764225	-0,15132175T	243,7620464	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,74	217,1539973	145,0991988	182,9273252	19,1393873	13,6397239B	-0,15968231	236,7876321	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,76	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,78	223,9036266	141,8420247	179,7589421	19,9043391	11,6825986	-0,15968231	240,0387644	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,8	221,2218137	145,3480929	183,1523958	21,3342812B	8,2796421B	-0,15132175T	242,5415871	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,82	221,3356421	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	240,6643451	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,84	217,4862158	139,0653734	179,7589421	19,9043391	13,5397296	-0,00714963	243,0434095	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,86	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,2000848	0,01	2012	4	27	14	1	12	9
101,88	219,6538905	138,7596544	179,3660718	20,6023667	8,9763013B	-0,15132175T	241,4527151	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
101,9	217,4862158	145,0991988	182,0202625	20,9763139B	7,9660316B	-0,35971387B	243,5875524	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
101,92	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
101,94	223,9036266	141,2167027	179,7589421	20,6023667	12,3013950	-0,00714963	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
101,96	219,6538905	138,6264283	183,7799806	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
101,98	217,1539973	139,0991988	182,2159506	20,9763139B	7,9660316B	-0,52996621A	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102	219,9609968	142,4986798	177,9170996	20,6023667	11,3735192	0,69967944B	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,02	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,04	219,3415764	139,2642045	183,7799806	20,6023667	13,1361619	-1,37968964A	241,9627151	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,06	219,3415764	139,0200605	179,7589421	20,6023667	11,0963619	-0,35971387B	243,7620464	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,08	219,9609968	145,0200605	183,2051928	19,9043391	14,7749207B	-0,52996621A	245,3918168	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,1	224,3212361	140,0398989	180,2051928	19,9043391	11,6825986	-0,15132175T	240,6643451	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,12	219,9609968	142,4986798	177,9170996	20,6023667	11,3735192	0,69967944B	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,14	218,4036451	141,2167027	179,7589421	19,9043391	12,9135148B	-0,15132175T	243,7620464	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,16	224,6037482	145,2762045	179,9637315	19,1864767B	10,4487992	-0,00714963	241,2989258	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,18	221,8413172	144,9743485	180,1631812	19,9043391	10,4487992	-0,00714963	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,2	219,6538905	145,0991988	181,9057605	21,9862885I	11,7749207B	-0,15968231	239,7876321	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,22	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,24	213,7189549	138,0653734	180,1631812	19,9043391	12,3013950	-0,00714963	241,2989258	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,26	223,7183178	142,4986798	180,6083021	20,3062749	13,6493627B	-0,15132175T	243,1988879	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,28	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,3	224,3212361	142,7914139	180,9857605	19,9043391	11,6825986	-0,15968231	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,32	218,7180562	138,2029940	180,0202625	19,9043391	8,4207128B	-0,15132175T	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,34	219,7145062	141,2167027	180,0202625	20,3062749	16,9423850B	-0,15132175T	240,6643451	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,36	221,3356421	141,5289687	182,9273252	19,9043391	8,6973828B	-0,00714963	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,38	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,4	225,3971168	139,7315939	182,4051572	21,3342812B	16,1868367T	-0,52996621A	242,2208299	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,42	221,2218137	141,5289687	182,9273252	19,9043391	8,6973828B	-0,00714963	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,44	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,5	221,2218137	139,7315939	182,4051572	21,3342812B	16,1868367T	-0,52996621A	242,2208299	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,52	221,2218137	142,1664537	179,7589421	19,9043391	6,6125738B	-0,00714963	243,5875524	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,54	223,2785937	144,9743485	179,7589421	19,1864767B	12,6135148B	-0,15132175T	237,2208914	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,56	219,6538905	145,0991988	179,9637315	21,3342812B	10,1361619	-0,15132175T	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,58	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,6	219,9609968	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,62	224,9062583	139,0653734	182,2159506	19,1393873	13,6397239B	-0,15968231	236,7876321	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,64	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,66	219,6538905	138,7596544	179,3660718	20,6023667	8,9763013B	-0,15132175T	241,4527151	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,68	217,4862158	145,0991988	182,0202625	20,9763139B	7,9660316B	-0,52996621A	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,7	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,72	219,9609968	141,8420247	183,7799806	19,9043391	10,1361619	-0,62996621A	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,74	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,76	218,9138326	148,9750906	179,7589421	19,1864767B	9,9763013B	-0,15132175T	237,5346417	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,78	219,3415764	143,0991988	180,9614235	19,9043391	10,7509968B	-0,00714963	243,7620464	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,8	222,6667773	143,0398989	183,1523958	19,9043391	12,3013950	-0,00714963	240,6643451	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,82	218,7180562	141,8420247	181,3051362	19,9043391	10,4487992	-0,00714963	240,3918648	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,84	219,9609968	142,4986798	177,9170996	20,6023667	11,3735192	0,69967944B	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,86	219,6538905	139,0991988	180,9857605	20,6023667	12,3013950	-0,00714963	239,7876321	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,88	219,9609968	145,0992605	180,6083021	19,9043391	7,0609968B	-0,35971387B	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,9	220,6037482	143,9743485	181,9857605	19,9043391	17,9763025	-0,15132175T	241,6027151	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,92	219,9609968	141,8420247	181,2154526	19,9043391	12,9135148B	-0,62996621A	243,0434095	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,94	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,96	221,8413172	139,0991988	180,1631812	19,9043391	10,4487992	-0,00714963	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
102,98	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,02	221,2218137	142,1664537	179,7589421	19,9043391	6,6125738B	-0,00714963	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,04	219,6538905	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,06	223,7183178	139,0653734	179,7589421	19,1864767B	12,3013950	-0,00714963	241,2989258	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,08	219,6538905	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,1	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,12	222,6667773	145,6263649	181,9057605	20,9763139B	7,9660316B	-0,52996621A	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,14	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,16	219,2784561	139,0653734	179,7589421	19,1864767B	12,3013950	-0,00714963	241,2989258	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,18	219,6538905	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,2	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,22	221,3356421	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,24	223,9036266	142,7914139	179,7589421	19,9043391	11,6825986	-0,15968231	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,26	219,9609968	142,4986798	177,9170996	20,6023667	11,3735192	0,69967944B	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,28	221,3356421	141,5289687	182,9273252	19,9043391	8,6973828B	-0,00714963	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,3	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,32	223,9036266	141,2167027	179,7589421	19,9043391	11,6825986	-0,15968231	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,34	223,4037577	143,4392649	181,9876541	19,9043391	16,9423850B	-0,15132175T	243,7620464	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,36	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,38	219,7145062	145,6263649	181,9057605	19,9043391	11,6825986	-0,15968231	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,4	219,6538905	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,42	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,44	219,9609968	142,4986798	177,9170996	20,6023667	11,3735192	0,69967944B	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,46	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,48	221,3356421	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,5	219,6538905	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,52	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,54	221,3356421	139,0991988	182,0202625	19,9043391	13,5397296	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,56	222,6667773	145,6263649	181,9057605	20,9763139B	7,9660316B	-0,52996621A	240,0387644	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,58	219,7145062	139,6496535	179,3660718	20,6023667	12,3013950	-0,00714963	241,9139064	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,6	219,3415764	145,3480929	180,9614235	20,6023667	11,6825986	0,34141497B	239,4131637	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,62	221,2218137	141,8420247	181,8605709	20,6023667	11,3735192	-0,35971387B	243,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,64	219,9609968	142,4986798	177,9170996	20,6023667	11,3735192	0,69967944B	244,4178291	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,66	219,6538905	139,0991988	180,9857605	20,6023667	12,3013950	-0,00714963	239,7876321	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,68	219,9609968	145,0992605	180,6083021	19,9043391	7,0609968B	-0,35971387B	242,5415871	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,7	220,6037482	143,9743485	181,9857605	19,9043391	17,9763025	-0,15132175T	241,6027151	49,9637304	8,02408983	98,1000861	0,01	2012	4	27	14	1	12	9
103,72	219,9609968	141,8420247	181,2154526	19,9043391	12,9135148B	-0,62996621A	243,0434095	49,9637304

109,54	222,1039673	186,1989653	192,9275252	19,9104391	15,3992698	-0,34141-8973	244,7398194	49,96373333	8,02464326	98,20000498	0,01	2012	4	27	14	1	16	9
109,98	221,8011572	186,7996944	177,9170896	19,7992576	8,91837518	-0,19897511	247,9190364	49,96373333	8,02464326	98,20000498	0,01	2012	4	27	14	1	16	9
109,7	223,2917976	186,2508969	179,2640145	20,4025848	12,3015950	-0,34141-8973	240,9771354	49,96373333	8,02464326	98,20000498	0,01	2012	4	27	14	1	16	9
109,8	215,2756451	137,4986953	173,1233131	21,3542123	13,2355530	-0,19143-7151	243,1999979	49,96373333	8,02464326	98,20000498	0,01	2012	4	27	14	1	16	9
109,62	217,4881168	143,4383949	182,9275252	19,9044332	16,4329602	-0,19713-2735	244,7398194	49,96373333	8,02464326	98,20000498	0,01	2012	4	27	14	1	16	9
109,9	214,9662925	145,9250989	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,6843431	49,96373333	8,02464326	98,20000498	0,01	2012	4	27	14	1	16	9
109,84	221,8011572	149,4071077	183,2108546	21,3542123	12,2356530	-0,00713-8803	241,8227141	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,68	215,9095932	142,1564427	182,9275252	19,2038149	7,2932698-18	-0,19143-7151	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,7	223,2917976	145,2508969	179,2640145	20,4025848	12,3015950	-0,34141-8973	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,72	218,7182562	145,2762248	180,6922355	19,9104391	14,7756519	-0,52996924	241,6327141	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,7	223,2917976	139,9250989	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,76	215,2756451	139,6495026	184,7198679	20,5492108	7,9693248	-0,52996924	239,5158611	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,78	223,9036269	145,2762248	186,9175598	21,3542123	12,6151496	-1,40145-7406	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,8	221,5208471	142,7919135	185,5515976	21,9852698	12,6151496	-0,52996924	242,8928774	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,82	216,9663935	141,5289687	178,7959611	19,9104391	12,6151496	-0,60713-9963	239,1553934	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,86	217,1035057	142,7919135	181,9057665	20,5492108	12,6151496	-0,60713-9963	239,1553934	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,86	217,1035057	142,1564427	180,6922355	20,7992576	11,5932618	-0,75427684	237,2238614	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,88	212,4089451	139,9927686	177,2039795	20,2602849	12,9196519	-0,19143-7151	239,1553934	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,9	214,9662925	145,9250989	179,8648408	19,9104391	15,3992698	-0,19713-2735	243,4776491	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,92	222,1039673	142,1564427	178,1433435	19,7992576	7,2932698-18	-0,00713-8803	245,3962031	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,94	215,2756451	145,2508969	179,2640145	20,4025848	12,3015950	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,96	214,2156754	145,9250989	179,7559421	20,5492108	11,6932698	-0,19713-2735	243,1999979	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,98	212,7750642	145,2678021	180,3261926	20,9703139	16,0142735	-0,19713-2735	239,7259741	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
110,02	217,4881168	139,2508969	179,8648408	19,9104391	12,3015950	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,98	217,4881168	139,2992248	179,8648408	19,9104391	12,6397706	-0,52996924	243,7923584	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,94	222,2750607	145,3480929	183,7793935	20,9703139	9,9293703951	-0,52996924	242,5413871	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	16	9
109,96	214,2156754	146,1390503	180,3261926	19,9104391	11,7756519	-0,34141-8973	241,2899958	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,98	216,4035451	141,2767327	179,7559421	19,7992576	10,7539998	-0,19713-2735	243,1999979	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
110,02	217,4881168	142,1564427	178,1433435	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,12	223,2917976	145,1564427	179,8648408	19,9104391	13,1761135	-0,19713-2735	240,6843431	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,14	219,6028669	143,7216309	178,4864808	19,9044332	11,0903618	-0,19713-2735	240,0387664	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,16	221,5208471	141,5289687	181,9057665	20,5492108	12,9196519	-1,40145-7406	238,4561024	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,18	216,1813338	139,6495026	181,2743435	20,9703139	11,0903618	-1,40145-7406	239,7259741	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,2	219,6028669	142,7919135	181,9057665	20,5492108	11,0903618	-0,19713-2735	240,6843431	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,22	216,9663935	138,2992248	177,3170896	19,9044332	11,3726752	-0,19713-2735	240,6843431	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,24	219,3157764	145,2762248	181,9875661	20,5492108	7,2932698-18	-0,19713-2735	245,6989963	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,26	219,6028669	142,7919135	179,2640145	19,9044332	16,9435935	-0,19143-7151	239,4113937	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,28	219,6028669	143,3561189	183,7793935	20,9703139	16,0142735	-0,19143-7151	240,6843431	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,3	217,4881168	142,1564427	178,1433435	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,32	221,8011572	145,9250989	179,3771396	19,9104391	11,1761135	-1,40145-7406	240,3516648	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,34	217,7756259	139,6495026	179,7559421	19,9104391	9,4935703951	-0,19713-2735	239,1553934	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,36	217,4881168	142,7919135	181,9875661	20,5492108	11,3726752	-0,19713-2735	240,6843431	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,38	219,2756754	145,1564427	186,6922355	21,3542123	11,3726752	-1,40145-7406	239,2263624	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,4	214,6034249	139,7996440	181,2743435	19,9044332	12,3015950	-0,19713-2735	242,5413871	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,42	223,9036269	145,2961189	185,5515976	21,9852698	8,9693703951	-1,40145-7406	239,4113937	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,44	212,6089451	141,5289687	180,9611235	20,5492108	13,6481679	-0,19713-2735	244,1392586	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,46	217,4881168	142,1564427	181,2743435	20,9703139	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,48	216,9663935	139,7996440	183,3523926	20,2602849	11,3726752	-1,40145-7406	242,5413871	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,5	219,9663935	143,9224995	179,7559421	20,2602849	8,9693703951	-0,35971-3978	240,0387664	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,52	219,3157764	145,4280998	177,7559421	19,9044332	11,3726752	-0,19713-2735	243,7923584	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,54	216,9663935	142,9270327	182,9275252	19,9104391	16,4329602	-0,19713-2735	241,2899958	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,56	217,4881168	142,1564427	178,1433435	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,58	218,7182562	145,2508969	179,8648408	19,7992576	11,0903618	-0,19896721	242,8928774	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,6	223,9036269	145,2275081	179,8648408	20,2602849	13,6481679	-0,52996924	243,7923584	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,62	222,4661775	137,7751395	181,9057665	19,7992576	11,0903618	-0,35971-3978	242,2582968	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,64	219,3157764	137,7751395	179,7559421	19,7992576	13,9397306	-0,00713-8803	245,3962031	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,66	216,1813338	139,9927686	177,2039795	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,20000498	0,02	2012	4	27	14	1	17	9
109,68	216,9663935	139,9927686	180,4223031	19,9104391	13,9397306	-0,19713-2735	239,4113937	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,7	216,4035451	142,1564427	178,1433435	21,3542123	13,1876019	-0,00713-8803	242,5413871	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,72	217,4881168	139,2508969	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,74	216,4035451	139,2777992	181,9875661	20,9703139	9,2932698-18	-0,00713-8803	242,3516648	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,76	219,0291326	141,5289687	179,8648408	19,9104391	11,6932698	-0,00713-8803	243,1999979	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,78	220,2756607	145,2678021	180,2108546	20,2602849	12,3015950	-0,19713-2735	239,4113937	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,8	219,6028669	139,9927686	179,2640145	20,9703139	13,9397306	-0,00713-8803	242,5413871	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,82	217,1035057	139,2508969	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,02	2012	4	27	14	1	17	9
109,84	217,1035057	138,2992248	179,1961961	20,2602849	8,2932698-18	-0,46429-1987	243,4776491	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,86	219,6028669	139,9927686	179,8648408	19,9104391	14,7756519	-0,75427684	239,9113611	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,88	219,3157764	143,4071077	182,2108546	19,9044332	15,4073286	-0,19143-7151	239,1553934	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,9	219,9663935	143,2961189	179,2640145	20,2602849	7,2932698-18	-0,00713-8803	241,2899958	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,92	217,4881168	139,2508969	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,94	219,6028669	139,6495026	180,6922355	20,5492108	13,6481679	-0,19713-2735	242,5413871	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,96	219,6028669	142,9224995	182,9275252	20,9703139	8,9293703951	-0,19143-7151	239,1553934	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
109,98	217,1035057	139,9927686	179,1961961	19,9104391	11,6932698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
110,02	217,4881168	139,2508969	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
107,84	219,3157764	139,2303146	180,4223031	19,9104391	11,6932698	-0,19896721	245,3962031	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	17	9
107,86	218,7182562	139,0350905	181,2743435	20,9703139	11,3726752	-0,52996924	240,6843431	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,88	217,4881168	139,2508969	179,8648408	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,9	216,4035451	139,7996440	182,9275252	20,2602849	16,0142735	-0,52996924	243,4776491	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,12	219,2756451	137,4980503	182,9611235	21,9852698	11,2732752	-0,19143-7151	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,14	219,9663935	137,7751395	178,1433435	19,9104391	13,5397306	-0,19143-7151	242,8928774	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,16	222,4661775	143,7216309	181,2743435	19,9104391	7,9693703948	-0,19713-2735	240,6843431	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,18	217,4881168	142,1564427	178,1433435	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,2	219,9663935	145,9250989	182,2108546	20,9703139	20,9604597	-0,75427684	245,6989963	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,22	219,6028669	139,3362185	177,3170896	20,9703139	8,9693703948	-0,19143-7151	240,9771354	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,24	217,7756259	139,4496026	184,7198679	20,2602849	10,4435760	-0,19143-7151	239,4113937	49,96373333	8,02464326	98,10000861	0,01	2012	4	27	14	1	18	9
107,26	213,7158648	145,9224995	181,9875661	20,9703139	9,2932698-18	-0,35971-3978	240,6843431	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,28	217,4881168	142,1564427	178,1433435	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,3	216,4035451	143,3480929	183,3523926	20,9703139	19,1992597	-0,19143-7151	239,2263624	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,32	215,9023803	141,5289687	181,2743435	18,9893-9208	12,3015950	-0,19713-2735	242,5413871	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,34	223,2756607	141,5289687	173,1233131	21,3542123	13,1876019	-0,19713-2735	242,8928774	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,36	218,7182562	145,9147277	179,2640145	20,9703139	7,2932698-18	-0,19143-7151	242,5413871	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,38	217,4881168	142,1564427	178,1433435	19,9104391	11,8938698	-0,19713-2735	240,9771354	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,4	216,7182562	139,3362185	179,7559421	19,7992576	11,7756519	-0,19143-7151	240,9771354	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,42	217,4881168	143,0991488	177,3170896	19,9104391	13,5397306	-0,19143-7151	240,3516648	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9
107,44	219,6028669	131,1126403	183,7793935	21,9852698	15,6435760	-0,87999-0962	241,2899958	49,96373333	8,02464326	98,00000753	0,01	2012	4	27	14	1	18	9