Bodendruckmessung Fendt 211V Vario; VSZ; 25 cm Messtiefe, Wind, 2

Datekommentar	DoubleSlitPR_100_Time channel[0] s	DoubleSlitAir@edge_1 PR_100@DoubleSlitAir PR_1	DoubleSlitAir@edge_2 PR_100@DoubleSlitAir PR_2	DoubleSlitAir@edge_3 PR_100@DoubleSlitAir PR_3	DoubleSlitAir@edge_4 PR_100@DoubleSlitAir PR_4	DoubleSlitAir@edge_5 PR_100@DoubleSlitAir PR_5	DoubleSlitAir@edge_6 PR_100@DoubleSlitAir PR_6	DoubleSlitAir@edge_7 PR_100@DoubleSlitAir PR_7	DoubleSlitAir@edge_8 PR_100@DoubleSlitAir PR_8	DoubleSlitAir PR_100@DoubleSlitAir PR_100 Degrees	DoubleSlitAir@Table PR_100@DoubleSlitAir PR_100 Meters	DoubleSlitAir@Year PR_100@DoubleSlitAir PR_100 Year	DoubleSlitAir@month PR_100@DoubleSlitAir PR_100 Month	DoubleSlitAir@day PR_100@DoubleSlitAir PR_100 Day	DoubleSlitAir@hour PR_100@DoubleSlitAir PR_100 Hour	DoubleSlitAir@minute PR_100@DoubleSlitAir PR_100 Minute	DoubleSlitAir@second PR_100@DoubleSlitAir PR_100 Second	DoubleSlitAir PR_100@DoubleSlitAir PR_100 Kürzel
		Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.	Stuttgart Mathematik Versuchsfeld N.V.
		20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)	20,00 ms (50 Hz)
		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. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)	Seriennr. Nr. (Elektronik / APS)
		Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:	Sensor 7-ID:
		Verstärkerkg N.V.	Verstärkerkg BRG (Bridge)	Verstärkerkg BRG (Bridge)	Verstärkerkg BRG (Bridge)	Verstärkerkg BRG (Bridge)	Verstärkerkg BRG (Bridge)	Verstärkerkg BRG (Bridge)	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS	Verstärkerkg GPS
		Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.	Anschlußplatte N.V.
		Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg N.V.	Aufnehmerkg 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.
		Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel	Dauderstiftel
		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: Year	Phys. Einheit: Month	Phys. Einheit: Day	Phys. Einheit: Hour	Phys. Einheit: Minute	Phys. Einheit: Second	Phys. Einheit:
		Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x	Speicherformel: x
		Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine	Lokhan Stuttkurg: Keine
		Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.	Speicherspannung: N.V.
		Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: N.V.	Filterkanalzeile: 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.
		Tastverhältnis: 0 s	Tastverhältnis: 0 mbar	Tastverhältnis: 0 mbar	Tastverhältnis: 0 mbar	Tastverhältnis: 0 mbar	Tastverhältnis: 0 mbar	Tastverhältnis: 0 mbar	Tastverhältnis: 0 mbar	Tastverhältnis: 0 Degrees	Tastverhältnis: 0 Degrees	Tastverhältnis: 0 Meters	Tastverhältnis: 0 n/s	Tastverhältnis: 0 Month	Tastverhältnis: 0 Day	Tastverhältnis: 0 Hour	Tastverhältnis: 0 Minute	Tastverhältnis: 0 Second	Tastverhältnis: 0
		Testwert: 0 s	Testwert: 0 mbar	Testwert: 0 mbar	Testwert: 0 mbar	Testwert: 0 mbar	Testwert: 0 mbar	Testwert: 0 mbar	Testwert: 0 mbar	Testwert: 0 Degrees	Testwert: 0 Degrees	Testwert: 0 Meters	Testwert: 0 n/s	Testwert: 0 Month	Testwert: 0 Day	Testwert: 0 Hour	Testwert: 0 Minute	Testwert: 0 Second	Testwert: 0
		Software-Rückgabewert: 0 s	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 mbar	Software-Rückgabewert: 0 Degrees	Software-Rückgabewert: 0 Degrees	Software-Rückgabewert: 0 Meters	Software-Rückgabewert: 0 n/s	Software-Rückgabewert: 0 Month	Software-Rückgabewert: 0 Day	Software-Rückgabewert: 0 Hour	Software-Rückgabewert: 0 Minute	Software-Rückgabewert: 0 Second	Software-Rückgabewert: 0
		Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1	Verstärkerfaktor: 1
		Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.	Verstärkerspannung: N.V.
		k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000	k-Faktor: 0.00000
		Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 0.00000	Bézierfaktor: 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.
0		262,4207111	206,0961029	203,0873497	84,9836602	130,6150040	316,3696093	337,5928401	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,02		277,1375994	201,7127868	209,3298618	109,8163273	134,8182624	316,8182624	336,6918327	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,04		278,6482927	202,0262045	220,9423243	81,2637816	136,6868627	316,9868627	321,0215867	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,06		275,0347768	200,8481588	229,6423232	81,2637816	133,1779497	319,146323	330,7179671	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,08		283,6707115	207,0863365	233,450466	85,3609721	133,4318099	318,34428	330,0935457	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,1		279,9199603	206,1259119	233,450466	85,1767673	136,2553573	319,5553573	329,4492667	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,12		279,9199603	202,2196665	232,2196665	83,2327216	136,2553573	320,4553573	329,4492667	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,14		262,4207111	203,5922147	232,451135	83,9449688	131,2374926	317,5374926	332,9074984	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,16		279,2947501	203,2789755	231,8648423	81,2637816	131,2374926	319,3428	334,1748437	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,18		283,3576614	203,5922147	234,9693677	80,7290344	133,8924276	318,34428	328,5262547	49,9638619	6,0348961231	92,6000061	0,0999999999	2012	10	11	8	24	58	8
0,2		279,9199603	204,1222147	234,9693677	81,2637816	133,8924276	319,1918624	327,0893257	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	58	8
0,22		279,6989499	204,2588967	231,8648423	81,8679739	135,6262262	318,1812262	327,0893257	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	58	8
0,24		279,3515399	196,7012221	233,7139663	83,2327216	137,7891035	319,8182624	327,0893257	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,26		279,9199603	206,1259119	233,7139663	83,2327216	137,7891035	319,8182624	327,0893257	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,28		279,96248	206,1262549	232,4611135	83,2327216	136,6050992	321,0722649	326,4557487	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,3		261,1783327	203,9264007	233,7139663	78,2209972	132,1774497	322,9621635	323,2139691	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,32		279,9199603	202,0262045	229,9661423	83,2327216	136,6050992	321,0722649	326,2196354	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,34		261,4828408	202,0262045	229,3715185	109,9262420	320,1317655	326,9621731	326,9621731	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,36		279,9199603	202,0262045	229,9661423	81,1647816	136,6050992	321,0722649	326,9621731	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,38		262,4207111	204,2588967	229,9661423	81,1647816	136,6050992	317,3122874	327,5893257	49,9638619	6,0348961231	92,6000061	0,0000000	2012	10	11	8	24	59	8
0,4		279,9199603	206,0961029	229,2073223	81,1647816	135,6050992	316,4868697	321,0215867	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,42		276,4973399	196,2599123	231,8648423	83,1767673	133,7463949	319,6182624	324,1748437	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,44		261,4828408	201,9616187	236,2893426	109,9262420	131,8944688	319,3498283	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,46		279,9199603	206,1259119	229,9661423	81,1647816	133,2974126	319,3498283	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,48		279,6989499	196,5463382	229,9661423	83,4128373	133,2974126	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,5		279,96248	207,3378711	229,2073223	81,9808603	132,8926278	322,4266904	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,52		279,9199603	206,1259119	227,4611196	83,1767673	136,4163611	317,9573958	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,54		279,3587501	207,3378711	233,7139663	81,3547667	114,3368864	317,5374926	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,56		279,9199603	206,1259119	233,7139663	81,3547667	114,3368864	317,5374926	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,58		265,5400105	197,6407720	235,3773223	83,9679699	137,4784139	317,4030267	326,4857667	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,6		279,9199603	202,3262705	229,6423232	85,7300269	132,8926278	319,6182624	326,2736364	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,62		279,9199603	202,0262045	229,9661423	81,2637816	136,6868627	319,8182624	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,64		261,4828408	206,4988553	230,5623023	81,2637816	133,2974126	319,4182624	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,66		283,5400105	202,0262045	231,9217154	81,3547667	132,1774497	313,5483904	326,0301021	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,68		261,7992929	206,4988553	231,9217154	85,1647816	131,8944688	319,9832314	325,7133117	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,7		264,6376418	206,7908949	230,3773223	80,1032831	133,9398165	319,1918624	322,9894064	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,72		279,9199603	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0301021	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,74		260,9375208	204,2588967	230,3893426	75,4718688	136,9682420	319,9682420	326,0301021	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,76		261,4828408	202,6929046	231,9217154	83,2327216	133,4318099	318,8777731	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0999999999	2012	10	11	8	24	59	8
0,78		273,6707199	202,0262045	230,4423232	81,2637816	134,3568864	320,7667733	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,8		279,3515399	201,3969425	233,9396677	81,9679699	135,6868165	321,0722649	325,7133117	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,82		279,9199603	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0301021	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,84		261,7992929	202,9867426	231,9217154	83,9679699	114,3723723	321,4992711	326,2736364	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,86		279,9199603	202,0262045	229,9661423	81,3547667	131,8944688	319,6182624	326,0301021	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,88		276,4973399	206,4988553	230,5623023	81,1647816	114,3368864	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,9		279,9199603	202,3262705	229,6423232	81,1647816	135,6868165	317,6038087	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,92		279,9199603	202,0262045	229,9661423	81,2637816	136,6868627	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,94		262,4207111	206,0961029	231,9217154	81,3547667	111,8944688	321,0722649	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,96		261,4828408	202,0262045	230,2073223	81,2637816	114,3723723	320,4552386	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
0,98		279,9199603	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1		279,6989499	203,9264007	229,9661423	81,2637816	133,2974126	321,0722649	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,02		279,6482927	206,0961029	230,9423243	75,1647667	136,9682420	320,1317655	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,04		269,5400105	206,0961029	233,7139663	83,1767673	136,9682420	320,1317655	325,7133117	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,06		279,7948903	202,6929046	231,9217154	81,9679699	133,4318099	319,1918624	326,7133117	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,08		279,6989499	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,1		262,4207111	202,0262045	233,7139663	81,3547667	131,2374926	319,3428	326,4857667	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,12		277,4196096	204,8481588	229,6423232	81,6187673	132,6926278	319,6832314	326,1948364	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,14		261,4828408	204,8481588	230,2893426	81,3547667	131,2374926	320,1317655	326,9642721	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,16		273,6707199	204,8481588	231,9217154	80,8738133	136,2553573	319,3428	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,18		279,9199603	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	24	59	8
1,2		273,9097920	206,1262549	231,8648423	81,9808603	131,8926278	321,0722649	325,4092414	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,22		262,1375921	206,1262549	233,450466	81,9808603	131,8926278	319,96428	324,6927554	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,24		279,6989499	205,4988553	230,5623023	80,7290344	137,1921249	321,8618665	323,6398687	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,26		262,1375921	196,8333923	234,339607	73,4718688	114,3368864	319,9047883	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,28		279,9199603	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,3		265,8570258	202,9867426	232,4611135	83,9449688	136,4163611	319,8182624	321,0215874	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,32		276,4920750	207,6779141	229,9661423	85,3220117	131,2374926	319,96428	326,9121371	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,34		279,9199603	206,1259119	229,9661423	81,2637816	136,6868627	319,8182624	326,0877727	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8	25	0	8
1,36		279,6989499	201,7127868	232,4611135	81,9808603	136,2553573	319,3428	324,4857554	49,9638619	6,0348961231	92,6000061	62,4000153	0,0000000	2012	10	11	8

3.42	279.648489	196.8323923	251.8348423	80.4161873	110.8289935	317.3132879	326.0261021	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.44	279.6199903	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.45	279.6199903	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.48	279.6999499	207.9775161	252.8629172	79.7922023	112.4914397	318.34329	326.4867957	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.5	279.2997011	206.4113389	250.3934595	79.4774658	108.5351499	318.6182922	326.0291021	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.51	279.6199903	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.52	279.6199903	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.56	279.96248	202.6925968	234.6029673	81.3547667	113.7613949	320.4452586	327.0883537	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.58	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396119	6.024877568	93.1000061	0.01	2012	10	11	8	28	2	8
3.6	279.6199903	196.6323923	251.8348423	85.1042735	110.3128402	319.9047693	326.6137131	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.61	279.6199903	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.64	283.6701119	206.3362706	250.3934595	79.4774658	107.7991125	319.6182924	326.2746344	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.66	281.1783037	196.2589103	229.9661423	85.1042735	116.8829364	321.2722249	326.6516827	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.69	281.7492929	202.5216028	232.1473567	78.2209173	113.1775497	319.191262	326.6121311	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.7	277.4196095	202.6925968	234.6029673	80.1033051	109.6320590	317.6073938	326.3398404	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.72	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.74	283.6499013	202.9452147	229.7538961	81.2846049	111.2013826	317.4038698	326.0873311	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.76	277.4196095	207.9775161	235.9633923	82.2934702	113.1164198	319.6182924	332.9348991	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.78	279.6199903	200.2362706	230.5923951	83.8676739	114.0568956	317.6238937	331.0201074	49.96396061	6.024877602	93.1000061	0.20999999	2012	10	11	8	28	2	8
3.8	279.6199903	206.1383968	234.5875567	83.2327016	113.1164198	317.3132879	326.1583543	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.81	279.6199903	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.82	279.6199903	200.2362706	231.2089236	81.3547667	111.2013826	317.3132879	326.6944372	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.86	278.6699499	202.6925968	230.5873457	77.6851429	113.1164198	316.6832214	327.9026401	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.87	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.9	283.9026214	196.6323923	252.7143353	78.2209173	112.1775497	318.34329	323.2302756	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.92	279.2997011	202.5921147	230.9663023	81.8676739	110.1623649	319.4258428	327.0883537	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.94	281.4529408	200.4969543	230.5923951	81.9695693	111.8664908	312.9014622	326.6137131	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.96	283.6701119	204.2189667	234.5875567	81.9695693	109.6320590	320.4452586	326.6137131	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
3.97	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4	279.7492953	206.2981329	237.0720553	81.3547667	115.8318098	321.2722249	326.6519837	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.02	281.4529408	207.864283	232.4611135	78.8518876	106.6703273	317.6073938	327.9883537	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.04	279.6097652	205.4774038	235.2795186	79.4813873	112.8930278	319.6182924	326.6867957	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.08	282.1979451	207.1727865	251.8348423	80.7290134	114.8993511	318.34329	330.7176671	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.09	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.1	277.7326198	202.9452147	251.2089236	79.5368543	116.8398120	318.34329	329.7766461	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.12	281.4529408	206.6229911	226.753671	77.8051429	112.4914397	317.3132879	323.5237764	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.14	279.6097652	206.6229911	232.5423923	82.9153224	107.7991125	319.6182924	326.4355214	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.16	281.4529408	200.5061868	227.9517796	81.3547667	106.4163611	318.2947669	326.3398404	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.17	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	93.1000061	0.01	2012	10	11	8	28	2	8
4.2	279.6199903	206.2981329	237.0720553	84.1767677	115.8318098	321.2722249	327.9026401	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.22	277.4196095	207.0862265	234.0875567	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.24	279.6199903	206.2981329	237.0720553	84.1767677	115.8318098	321.2722249	327.9026401	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.26	283.9026214	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.28	283.9026214	200.7709904	229.6413033	85.1042735	112.4914397	320.3846768	330.4051667	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.3	283.9026214	202.5216028	229.3996819	83.2327016	116.8829364	319.9047693	326.6867957	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.32	283.9026214	196.5051463	229.3996819	80.1033051	110.2897334	317.3132879	324.7784837	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.34	283.9026214	202.5216028	229.3996819	83.2327016	116.8829364	319.9047693	326.6867957	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.36	281.7492929	202.9452147	232.5873567	81.1767631	108.6703273	322.4399843	326.2746344	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.38	277.4196095	206.5961329	235.9633923	81.3547667	112.8930278	317.6238937	326.9643721	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.4	279.6097652	206.754375	235.3713223	81.3547667	112.4914397	318.3965003	326.6137131	49.96396061	6.024877649	93.1000061	0.20999999	2012	10	11	8	28	3	8
4.42	280.8575209	202.9452147	229.4553495	83.9676739	110.8289935	319.8583628	324.7784837	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.44	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.46	279.9199903	206.8451968	233.7139853	85.8676739	114.6864927	318.34329	329.5483954	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.48	283.6499013	203.9094007	233.7139853	81.3547667	108.6320590	322.4399843	331.9991184	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.5	282.2329771	196.6323923	229.9661423	81.3547667	110.8289935	320.1157315	326.7133117	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.52	281.1783037	207.9775161	235.9633923	85.2327016	112.8930278	321.8992715	326.7133117	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.54	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.56	279.6199903	200.2362706	230.5923951	83.8676739	114.6864927	317.6238937	326.8931004	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.58	279.9199903	207.9775161	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.6	279.6199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.62	279.9199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.64	279.2997011	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.66	279.9199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.68	279.9199903	206.5961329	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.7	279.6097652	206.754375	235.3713223	81.3547667	112.4914397	318.3965003	326.6137131	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.72	279.9199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.74	279.7492953	206.1383968	251.8348423	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.76	281.4529408	203.9094007	233.9663023	81.9695693	110.2897334	319.9047693	326.6867957	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.78	283.5497105	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.8	283.9026214	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396061	6.024877649	93.0000763	0.20999999	2012	10	11	8	28	3	8
4.82	282.2329771	206.1383968	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.84	279.2997011	202.5216028	229.3996819	83.2327016	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.86	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.88	283.6499013	203.9094007	233.7139853	81.3547667	108.6320590	322.4399843	331.9991184	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.9	282.2329771	196.6323923	229.9661423	81.3547667	110.8289935	320.1157315	326.7133117	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.92	281.1783037	207.9775161	235.9633923	85.2327016	112.8930278	321.8992715	326.7133117	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.94	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.96	279.6199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
4.98	279.6199903	206.5961329	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5	279.2997011	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.02	279.2997011	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.04	282.1979451	206.5961329	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.06	279.9199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.08	283.9026214	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.1	281.4529408	202.0260349	230.5923951	81.8676739	111.8664908	317.6238937	326.8931004	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.12	279.2997011	200.2362706	250.7143353	83.8499589	110.8289935	320.4452586	331.9991184	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.14	282.7328412	202.2788799	251.8348423	85.1042735	110.7929369	318.7839369	326.2736344	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.16	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.18	279.2997011	207.3610347	251.8348423	80.4161873	111.8664908	322.2127162	326.3398404	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.2	279.6199903	206.7568689	237.1383953	86.5708133	110.8289935	319.2937869	332.2616908	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.22	277.7326198	197.8407733	235.9661423	85.1042735	114.3568866	319.2963352	326.6867957	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	3	8
5.24	279.6199903	206.5961329	236.2189409	82.9153224	114.3568866	319.3963352	332.2616908	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.26	279.9199903	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.28	279.6199903	196.6323923	236.8437997	81.9695693	110.8289935	321.2722249	327.2735424	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.3	281.1783037	206.2981329	251.0720553	80.5408876	111.2013826	313.8618805	327.9026401	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.32	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.34	283.6701119	207.0862265	251.5273144	80.5408876	112.7662648	318.34329	327.5883537	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.36	283.6701119	207.3610347	229.3996819	80.7290134	111.2013826	317.3132879	326.2746344	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.38	281.4529408	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.01	2012	10	11	8	28	4	8
5.4	283.2329024	206.9029971	253.9449599	79.9967966	109.1918992	319.1912662	333.5378711	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.42	283.6499013	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.44	283.6499013	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.46	279.6499499	202.6925968	230.5923951	81.8676739	109.6320590	317.6238937	326.7766861	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.48	285.8575023	206.5961329	234.3396677	80.3609132	110.8289935	319.8583628	326.0291021	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.5	279.2997011	202.9452147	230.9663023	81.9695693	110.2897334	320.3846768	324.7784837	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.52	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.54	279.9199903	207.3610347	229.9661423	85.1042735	110.2897334	319.2937869	326.6262527	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.56	279.9199903	207.864283	231.2089236	79.4774658	110.8289935	319.191262	326.2736344	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.58	281.1783037	202.5216028	231.5273144	77.3973958	109.6320590	313.1761168	323.2302756	49.96396061	6.024877649	92.8000488	0.20999999	2012	10	11	8	28	4	8
5.6	282.1979451	206.2981329	237.1383953	86.3609131	109.6320590	324.3571669	326.9643721	49.96396061	6.024877649	92.3000305	0.01	2012	10	11	8	28	4	8
5.62	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877649	92.3000305	0.01	2012	10	11	8	28	4	8
5.64	279.96248	207.3610347	229.9661423	81.3547667	111.2013826	317.3132879	326.2746344	49.96396061	6.024877649	92.3000305	0.01	2012	10	11	8	28	4	8
5.66	279.6499499	202.6925968	230.5923951	81.8676739	109.6320590	317.6238937	326.7766861	49.96396061	6.024877649	92.3000305	0.01	2012	10	11	8	28	4	8
5.68	279.2997011	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.7	277.7326198	207.4642246	235.9633923	81.9695693	112.8930278	321.8992715	326.9643721	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.72	281.1783037	206.2981329	237.0720553	84.3635402	112.8930278	321.8992715	326.9643721	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.74	279.9199903	200.5061868	230.5923951	81.8676739	113.4318098	319.9047693	326.6867957	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.76	277.7326198	204.2189667	231.9731144	81.8676739	113.4318098	319.9047693	327.9883537	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.78	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.8	279.6199903	206.5961329	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.82	279.9199903	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.84	279.6499499	202.6925968	230.5923951	81.8676739	109.6320590	317.6238937	326.7766861	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.86	279.9199903	206.5961329	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.88	279.9199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.9	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.92	279.9199903	206.4113389	250.3934595	80.4161873	110.8289935	317.3132879	326.0291021	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.94	279.6199903	206.754375	236.8437997	81.9695693	115.2033426	322.3391673	326.6519837	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.96	279.9199903	206.2981329	237.0720553	81.3547667	112.4914397	319.4258428	326.6137131	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8	28	4	8
5.98	279.9199903	206.5961329	235.9633923	81.3547667	112.8930278	321.8992715	326.9643721	49.96396061	6.024877641	92.3000305	0.01	2012	10	11	8

7.86	275.0487968	202.0260345	201.2089236	82.29242702	110.6109044	321.0722049	321.9985357	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
7.89	282.4320711	209.4714928	203.5355495	83.23210716	108.7395701	318.8777731	321.9985377	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
7.89	282.4320711	209.4714928	203.5355495	83.23210716	108.7395701	318.8777731	321.9985377	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
7.93	285.8076423	206.4113369	202.7742053	82.47380103	115.6599120	320.2127642	326.2736340	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
7.94	279.9199903	200.2196897	202.481135	82.2424702	115.9867964	320.7067318	330.4551667	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
7.94	279.9199903	200.2196897	202.481135	82.2424702	115.9867964	320.7067318	330.4551667	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
7.98	269.5345139	205.9823147	203.9873617	83.4083373	113.1164198	319.8408345	326.6918827	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8	263.5409013	202.6667426	201.2898256	82.8263373	113.4314598	321.0722049	325.7123117	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.02	279.2949701	200.5216328	200.8693223	81.2647868	111.8643006	319.5047693	326.0351967	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.04	283.4701119	204.8481969	201.8349423	84.1767673	111.2312625	318.34429	326.3351631	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.05	281.1783307	207.3616147	201.9338423	85.1094275	110.9267116	317.4038907	326.5204247	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.08	281.1783307	206.0961228	201.9338423	83.8473407	110.3970114	316.9668145	326.0351967	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.1	284.9201519	205.1383948	201.2898256	81.8676739	109.8227969	315.3897718	326.2736340	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.13	278.9199903	202.6293365	204.9693777	82.2424702	114.372273	319.34429	330.7176671	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.14	284.2991317	206.4113369	205.9198486	84.6368876	113.7363948	319.9832214	333.8498404	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.15	284.2991317	206.4113369	205.9198486	84.6368876	113.7363948	319.9832214	333.8498404	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.17	277.4196509	207.3616147	203.7139653	85.4139373	113.1164198	319.8408345	326.3351631	49.96363396	6.024873872	91.4000061	0.00	2012	10	11	8	29	6	8
8.2	281.4829408	204.8481969	206.2189489	85.1033001	110.3329420	312.9814642	330.7176671	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
8.21	281.4829408	204.8481969	202.1475967	81.3647867	108.4163011	317.6073938	326.4351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.24	276.1698901	202.0260345	202.1475967	79.7903533	112.1779497	318.34429	323.2736181	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.25	276.1698901	202.0260345	203.9873617	81.3647867	112.1779497	318.8777731	321.9985357	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.28	278.6084499	206.0961228	201.8349423	82.4063373	108.7395701	320.2127642	327.0351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.3	283.9826218	199.3398103	200.8693223	80.7293134	110.3329420	322.3267973	326.0922764	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.32	281.1783307	206.0961228	202.1475967	81.3647867	109.4163011	321.0722049	326.0351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.33	281.1783307	206.0961228	206.2189489	83.8676739	109.8227969	319.7847718	327.5693537	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.36	276.6482607	207.3616147	207.13761	81.3647867	110.9267116	316.9668311	329.1317655	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.39	279.2949701	202.5293445	201.8349423	85.7550356	114.6889057	317.4038907	326.5204247	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.4	281.4829408	202.6293365	203.400669	81.3647867	112.8042279	317.4038907	330.7176671	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.41	281.4829408	202.6293365	203.400669	81.3647867	112.8042279	317.4038907	330.7176671	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.43	284.2991317	204.8481969	202.1475967	82.9182245	108.7395701	321.0722049	326.5204247	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.46	281.7905929	207.4643263	203.4613135	80.1033001	115.4263290	322.3127642	332.2819686	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.49	279.6370502	206.0961228	205.9693223	82.2424702	109.4163011	321.3957718	326.6121131	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.5	282.1379611	202.0260345	205.9712053	85.1094275	106.8703273	319.9047993	324.4921564	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.51	282.1379611	202.0260345	205.9712053	85.1094275	106.8703273	319.9047993	324.4921564	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.54	279.5484649	205.9481169	205.9693223	85.4139373	113.2649906	319.4253929	330.7176671	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.56	281.1783307	206.5316328	201.8349423	85.1094275	107.7991120	321.0722049	331.9991711	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.58	279.6370502	206.4113369	209.9641423	81.8676739	109.8227969	319.9047993	326.9643721	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.6	281.4829408	206.6029911	203.7142053	77.8021429	106.8703273	319.9047993	326.7123117	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.61	281.4829408	206.6029911	203.7142053	77.8021429	106.8703273	319.9047993	326.7123117	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.64	283.9701119	202.5293445	200.9693223	82.8263373	111.8997716	317.9013938	332.2819686	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.66	276.4822760	207.0862285	203.9113195	81.1618016	107.4784139	321.6992111	331.3436377	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.7	281.4829408	206.4113369	205.9693223	81.1618016	109.4163011	321.0722049	326.0922764	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.71	281.4829408	206.9722175	204.5316967	82.4063373	110.6109044	320.4922968	329.2352786	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.72	285.9076423	206.4113369	205.7139611	79.5398644	112.8042279	319.9047993	329.7786861	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.73	285.9076423	206.4113369	205.7139611	79.5398644	112.8042279	319.9047993	329.7786861	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.76	276.6084499	202.9667426	209.9641423	82.4063373	113.4314598	320.4922968	329.6918827	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.77	279.9199903	206.0961228	209.9641423	81.3647867	113.4314598	320.4922968	329.6918827	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.8	279.2949701	202.3293756	203.5355495	81.2647868	112.8042279	319.34429	333.5328701	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.82	283.6701119	210.4934973	209.7939611	83.9182245	110.6109044	319.9047993	334.4721411	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.83	283.6701119	210.4934973	209.7939611	83.9182245	110.6109044	319.9047993	334.4721411	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.86	284.7982126	202.0260345	205.9693223	83.9676659	108.4163011	320.4922968	326.3351631	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.87	284.7982126	202.0260345	205.9693223	83.9676659	108.4163011	320.4922968	326.3351631	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.9	281.4829408	206.4113369	205.9693223	77.8021429	111.8643006	314.1793769	331.6992267	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.92	281.7905929	201.0862285	206.8417697	79.7903533	109.9929293	314.8023929	326.6029214	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.94	279.6482607	201.0862285	204.9693777	83.2321716	110.9267116	321.0722049	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.96	282.4320711	200.2796795	204.9693777	81.1618016	110.6109044	321.0722049	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
8.97	282.4320711	200.2796795	204.9693777	81.1618016	110.6109044	321.0722049	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9	276.7458903	202.6293365	205.9693223	81.2647868	112.1779497	319.9047993	325.7123117	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.02	285.6076423	202.9667426	204.5316967	82.8263373	111.2312625	322.4099860	324.0922764	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.03	285.6076423	202.9667426	204.5316967	82.8263373	111.2312625	322.4099860	324.0922764	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.04	276.9624026	206.7568905	209.6423022	81.3647868	113.4314598	320.4922968	326.9643721	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.06	283.6701119	200.5216328	209.9693223	78.9516613	116.4863564	321.0722049	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.1	283.3976514	202.2796795	205.9423223	80.6063373	113.4314598	320.9631933	331.3436377	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.12	281.7905929	207.4643263	201.8349423	77.3946146	112.8042279	319.9047993	326.9643721	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.14	279.9199903	206.0961228	203.4613135	81.1618016	112.8042279	321.0722049	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.15	279.9199903	201.0862285	201.5711611	81.3647868	111.2312625	321.0722049	327.0351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.18	283.9826218	206.4113369	206.2189489	82.8263373	108.4163011	320.4922968	326.9643721	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.2	283.2352524	200.2796795	205.9423223	83.2321716	112.8042279	323.9636278	327.0462527	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.22	283.8575204	208.6029911	207.13761	82.8263373	109.8703273	317.6073938	326.2736341	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.24	283.8575204	208.6029911	207.13761	82.8263373	109.8703273	317.6073938	326.2736341	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.26	276.1698901	206.4113369	205.7139611	81.4139373	113.1164198	320.4922968	327.5693537	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.28	277.5239984	202.9667426	202.7742053	81.2647868	113.4314598	320.9631933	326.1035631	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.3	283.5485139	202.9667426	202.7742053	81.2647868	113.4314598	320.9631933	326.1035631	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.32	282.4320711	202.5293445	201.5711611	81.1618016	114.6889057	321.0722049	326.3351631	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.33	282.4320711	202.5293445	201.5711611	81.1618016	114.6889057	321.0722049	326.3351631	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.36	283.0409013	207.3616147	201.1786307	82.8263373	113.4314598	319.1912862	326.9643721	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.38	283.4701119	209.7568905	204.5316967	85.1094275	114.6889057	319.8408345	329.6918827	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.4	282.1379611	206.0961228	203.9873617	83.2321716	115.9867964	319.1912862	329.2352786	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.41	282.1379611	206.0961228	203.9873617	83.2321716	115.9867964	319.1912862	329.2352786	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.44	282.4320711	202.2796795	205.9423223	82.8263373	112.8042279	320.3261973	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.45	284.2991317	202.2796795	205.9693223	79.9516613	112.8042279	317.9013938	326.7786861	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.48	283.6701119	202.5293445	202.7742053	79.2599972	108.1029160	318.1531168	326.9643721	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.5	282.4320711	206.0961228	203.9873617	83.2321716	113.4314598	320.9631933	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.52	282.4320711	206.0961228	203.9873617	83.2321716	113.4314598	320.9631933	326.6351967	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.54	272.4197478	202.6029346	201.5317154	83.2321716	111.6929716	319.4253929	333.5328701	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.55	281.7905929	204.8481969	205.6193573	78.2599972	109.9929293	320.4922968	331.3436377	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.58	283.8575204	200.5216328	201.8349423	83.9676659	113.1164198	319.34429	329.6273211	49.96363475	6.024873872	91.4000061	0.00999999999	2012	10	11	8	29	7	8
9.6	279.6370502	206.0961228	203.9873617	83.2321716	113.4314598	320.9631933	326.6351967	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.62	279.6482607	200.7705945	205.9423223	81.3647868	111.2312625	321.0722049	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.64	279.9199903	207.3616147	201.9338423	81.3647868	108.8486098	317.3132876	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.66	285.1378611	206.4113369	205.9693223	81.1618016	111.6929716	317.6073938	326.6351131	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.68	281.4829408	202.3293756	205.9693223	85.1094275	107.7991120	319.1912862	330.7176671	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.7	281.4829408	202.3293756	205.9693223	85.1094275	107.7991120	319.1912862	330.7176671	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.72	281.1783307	207.4643263	201.2898256	81.2647868	111.2312625	319.1912862	326.0351967	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.73	281.1783307	202.6029346	204.3316967	82.9182245	110.2910194	320.4922968	326.2736341	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.75	279.6482607	206.0961228	203.9873617	83.2321716	113.4314598	320.9631933	326.6351967	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.76	273.2223388	200.2796795	201.2898256	81.3647868	113.8182295	320.9631933	326.1035631	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.8	273.2223388	206.7345876	203.9926295	81.2647868	111.2312625	321.3957718	326.2736341	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.82	283.2352524	204.8481969	204.9693777	78.9516613	114.4259529	319.4253929	326.6121131	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.84	278.9084499	207.3616147	204.3316967	81.3647868	111.6929716	321.0722049	331.9991711	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.85	278.9084499	207.3616147	204.3316967	81.3647868	111.6929716	321.0722049	331.9991711	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.88	281.4829408	206.4113369	203.9873617	81.1618016	110.6889057	319.2607969	326.7786861	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.9	283.2352524	206.0961228	205.9926295	83.2321716	113.8182295	319.4253929	326.6121131	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.92	283.2352524	206.0961228	205.9926295	83.2321716	113.8182295	319.4253929	326.6121131	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.94	279.9199903	207.3616147	201.9338423	81.3647868	111.6929716	321.0722049	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.96	279.9199903	207.3616147	201.9338423	81.3647868	111.6929716	321.0722049	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
9.98	276.9624026	206.7568905	206.9423223	81.1618016	110.6889057	319.2607969	326.7786861	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10	276.6482607	206.7568905	203.9873617	81.1618016	110.2568856	319.9047993	326.6351967	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.02	283.5485139	207.9643263	205.9693223	81.3647868	110.2910194	319.9047993	331.0357976	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.04	279.6370502	207.3616147	201.8349423	83.9676659	113.4314598	320.3261973	326.7786861	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.05	279.6370502	207.3616147	201.8349423	83.9676659	113.4314598	320.3261973	326.7786861	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.08	273.2223388	206.9722175	203.5355495	79.1497967	107.7991120	319.2607969	326.1035631	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.1	279.9199903	207.9643263	203.9873617	81.8676739	111.6929716	317.6073938	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.11	279.9199903	207.9643263	203.9873617	81.8676739	111.6929716	317.6073938	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.12	282.1379611	196.2589133	205.9423223	81.3647868	108.4163011	320.4922968	326.7786861	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.16	274.6573198	207.3616147	205.9693223	81.1618016	108.3229392	319.9047993	326.7086861	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.19	281.4829408	200.9216328	201.6593666	82.2424702	110.1164198	319.34429	333.2352786	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.2	276.1698901	203.5922147	203.6593666	79.9497967	112.8042279	321.3957718	331.0357976	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.23	277.1326198	206.4113369	203.7139653	79.4997967	111.2312625	321.0722049	331.0357976	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.24	277.1326198	206.4113369	203.7139653	79.4997967	110.7627137	320.1976563	326.9643721	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.26	279.9597531	201.0862285	205.2189189	86.3609131	111.6929716	321.0722049	326.9352427	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.28	281.4829408	200.5216328	201.1471741	82.8263373	109.4663293	319.9047993	326.6121131	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.3	279.2949701	196.5804392	203.7139653	79.4719968	113.7363948	319.4998987	326.9967667	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.32	279.2949701	196.5804392	203.7139653	79.4719968	113.7363948	319.4998987	326.9967667	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.34	282.2326117	200.5216328	205.9693223	84.3609632	108.3229392	319.9047993	333.2352786	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.36	282.7326812	200.4999345	203.5355495	84.3609632	110.6889057	317.3132876	329.1935934	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.39	279.6370502	196.8936719	205.9693223	81.3609663	110.9329906	319.9998318	327.5693537	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8	29	7	8
10.4	277.4196509	200.5216328	203.5355495	83.2321716	110.6283290	319.3846768	327.0462527	49.96363475	6.024873872	91.4000061	0.00	2012	10	11	8

12.3	278.648297	204.218867	234.339827	86.9867574	111.936716	323.982197	327.968537	49.9636301	6.02497521	91.9000193	0.01	2012	10	11	8	29	11	8
12.32	282.432711	208.8229911	233.713963	81.3419016	116.688621	326.443286	326.5121311	49.9636301	6.02497521	91.9000193	0.01	2012	10	11	8	29	11	8
12.34	283.1976923	209.4229911	232.1136927	81.3419016	117.3125	326.9426	326.5121311	49.9636301	6.02497521	91.9000193	0.01	2012	10	11	8	29	11	8
12.36	283.8376923	209.4170923	231.5136927	83.6499500	117.9325	327.4426	326.9074894	49.9636301	6.02497521	91.9000193	0.01	2012	10	11	8	29	11	8
12.38	283.5497109	202.9897329	233.65466	82.2934702	113.1561166	321.2732249	326.6516657	49.9636301	6.02497521	91.9000193	0.01	2012	10	11	8	29	11	8
12.4	283.2618295	196.4897329	232.9136927	82.2934702	108.4561166	318.5732249	326.3958819	49.9636301	6.02497521	91.9000193	0.02999999	2012	10	11	8	29	11	8
12.42	279.2332268	201.3996493	233.1321154	83.8578839	112.8924578	321.2732249	326.2196343	49.9636301	6.02497521	91.9000193	0.02999999	2012	10	11	8	29	11	8
12.44	282.2329503	208.2987561	234.9693977	80.1033261	114.372375	319.94426	321.3435377	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.46	284.2931317	203.9857147	235.3113836	80.4161267	111.9309716	320.4452399	323.2332798	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.48	283.6439913	204.8491989	232.7723253	82.2934702	112.7929249	317.3102876	327.9893537	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.5	283.0548108	205.7122076	232.1834253	82.2934702	113.1561166	316.5042921	327.3610657	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.52	283.3456108	207.3922147	230.9821235	82.2934702	109.5561166	316.9047992	326.6927763	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.54	279.2987031	207.3910147	231.2898236	80.4161267	112.8924578	316.6868627	327.9893537	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.56	281.4535268	206.4113369	235.2793189	80.7290134	109.4320392	320.4452399	329.1542054	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.58	278.9716903	206.4113369	233.45135	81.2417903	116.2923075	317.3102876	327.9026401	49.9636301	6.02497521	92.0000763	0.02999999	2012	10	11	8	29	11	8
12.6	279.6127903	206.4113369	233.1136927	81.2417903	116.2923075	317.3102876	327.9026401	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.62	279.9139903	206.4113369	235.8543977	82.6093373	116.8526578	319.4266578	324.1495901	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.64	282.4329711	206.8229911	236.8427897	77.6001429	109.9929293	319.2927909	330.7179671	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.66	279.86236	210.7966433	237.1976	85.1094274	114.372375	319.94426	326.2196343	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.68	277.1073996	202.3292706	233.3873497	79.4719656	105.9427154	319.1912862	324.6873054	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.7	277.7485996	201.7304433	232.7485497	79.4719656	105.3427154	319.5912862	324.0285054	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.72	278.6896996	201.0962833	236.9973771	79.5398644	113.1561166	320.4452399	325.7721717	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.74	279.6074902	202.6929366	234.339827	85.1094274	111.936716	320.4452399	321.3435377	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.76	277.4196296	203.2929366	232.7485497	85.1094274	111.936716	320.4452399	321.3435377	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.78	277.4196296	206.0961229	231.1136927	81.2417903	110.2917154	319.5042921	323.3332798	49.9636301	6.02497521	92.1000761	0.02999999	2012	10	11	8	29	11	8
12.8	282.4329711	206.2987561	232.7723253	85.2223117	113.1561166	319.5042921	326.9643721	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.82	283.5497108	207.3910147	230.9423253	82.2934702	111.9309716	319.5042921	324.7195637	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.84	282.6701119	209.7909969	230.9423253	79.5727266	116.372372	322.3297973	326.2196343	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.86	279.2987031	209.7909969	230.9423253	79.5727266	116.372372	322.3297973	326.2196343	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.88	279.2987031	209.7909969	231.8928457	81.6236302	116.3126402	319.2927909	327.2770524	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.9	279.6896499	209.2304002	229.9841423	86.23609495	115.2312402	319.8152924	321.3435377	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.92	281.4535268	196.2304002	233.3873497	80.1033261	116.3126402	317.9073936	326.6121311	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.94	283.8576296	206.0961229	236.1841423	82.6093373	112.1776487	323.8936828	326.6121311	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.96	282.4329711	206.0961229	236.1841423	82.6093373	112.1776487	323.8936828	326.6121311	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
12.98	282.4329711	206.2198969	231.8928457	81.2417903	112.1776487	320.4452399	326.9643721	49.9636301	6.02497521	92.2000458	0.02	2012	10	11	8	29	11	8
13	283.6439913	206.1383968	234.3398827	78.9519615	111.8644695	319.6182924	333.2332798	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.02	279.6196903	206.2198969	236.0473771	78.9398644	112.8924578	320.2127632	328.5262437	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.04	279.6196903	202.3292355	229.6432837	85.1094274	115.3125402	320.2127632	325.6592414	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.06	279.6196903	202.3292355	229.6432837	85.1094274	115.3125402	320.2127632	325.6592414	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.08	273.0427996	206.1383968	233.8529273	81.2417903	111.4561267	317.3102876	327.9893537	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.1	283.6439108	206.6229911	234.6829673	81.9076399	110.8329693	317.3102876	326.3398043	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.12	282.4329711	206.6229911	235.2373497	81.9076399	110.8329693	317.3102876	326.3398043	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.14	283.2350243	205.4961229	235.9423253	79.1440767	109.6329273	321.8936828	321.2207213	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.16	279.2332388	202.6929366	235.9423253	78.5398644	114.6858621	317.6238607	321.3435377	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.18	279.2987031	206.4113369	237.4133254	77.91135333	114.6858621	318.9777731	321.6475374	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	11	8
13.2	275.5439499	203.4995943	233.45466	84.3836302	112.1776487	319.9861231	319.94426	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.22	275.5439499	203.4995943	233.4529273	84.3836302	112.1776487	319.9861231	319.9861231	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.24	276.1988903	205.8461989	233.2399763	79.1440767	111.8644695	317.3102876	321.9926401	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.26	281.4535268	203.5994007	233.9423253	78.6398644	113.4559923	319.8777731	327.2770524	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.28	280.1376911	206.0961229	233.0873497	86.9867574	115.4559923	319.2927909	324.5948991	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.3	284.9203119	206.2198969	231.8928457	78.9519615	112.8924578	317.3102876	327.9893537	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.32	282.4329711	206.2198969	231.8928457	78.9519615	112.8924578	317.3102876	327.9893537	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.34	283.0439108	202.9897329	232.4813235	79.4719656	106.6329293	317.6238607	327.9893537	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.36	283.7329812	207.3910147	229.6841423	83.2327276	107.7991033	320.7957318	327.9893537	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.38	281.1763207	209.2198967	232.4813235	78.9519615	115.4559923	319.94426	326.3398043	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.4	279.6896499	206.5218229	233.7133963	83.1033261	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.42	279.6896499	206.5218229	233.7133963	83.1033261	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.44	279.6896499	206.5218229	235.9423253	83.1033261	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.46	279.2332388	206.1383968	235.9423253	78.9519615	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.48	279.2987031	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.5	283.6439913	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.52	279.6896499	206.5218229	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.54	279.6896499	206.5218229	235.3298016	81.7990374	112.2917154	321.6238607	326.3398043	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.56	279.6197032	202.6929366	236.8427897	81.2417903	109.6329273	320.4452399	326.5262437	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.58	279.6197032	202.6929366	236.8427897	81.2417903	109.6329273	320.4452399	326.5262437	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.6	279.6197032	202.6929366	236.8427897	81.2417903	109.6329273	320.4452399	326.5262437	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.62	283.6439108	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.64	283.6439108	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.66	283.6439108	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.68	283.6439108	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.4000153	0.02999999	2012	10	11	8	29	12	8
13.7	281.1763207	207.3910147	232.4813235	78.9519615	113.4559923	319.94426	326.3398043	49.9636301	6.02497521	92.4000153	0.02	2012	10	11	8	29	12	8
13.72	282.4329711	203.5994007	232.4813235	83.2327276	113.1561166	319.94426	330.7179671	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.74	279.6196903	203.2929366	233.9423253	83.9979699	116.6329293	320.4452399	321.6475374	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.76	279.6196903	206.0961229	235.9423253	83.9979699	116.6329293	319.2927909	321.3435377	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.78	279.6196903	206.0961229	235.9423253	83.9979699	116.6329293	319.2927909	321.3435377	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.8	277.1073996	207.3910147	233.4133254	81.2417903	116.372375	319.1912862	326.1542054	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.82	283.6275296	206.5218229	233.4133254	81.2417903	116.372375	319.1912862	326.1542054	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.84	283.6275296	206.5218229	233.4133254	81.2417903	116.372375	319.1912862	326.1542054	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
13.86	281.7763209	206.1383968	233.7133963	81.2417903	112.8924578	319.2927909	326.7721717	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
13.88	281.1763207	203.1866193	233.0873497	86.9867574	116.8829564	319.9861231	326.9643721	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
13.9	281.7963209	202.9897329	234.9693977	79.6919615	115.8829564	322.3297973	325.7721717	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
13.92	283.8576296	204.8491989	234.339827	82.6093373	114.3858621	323.3957997	326.2196343	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.94	283.8576296	204.8491989	234.339827	82.6093373	114.3858621	323.3957997	326.2196343	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.96	279.9896903	202.2292355	235.0423253	81.9076399	116.6858621	322.3297973	326.0361231	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
13.98	279.2987031	202.6929366	236.8427897	81.2417903	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14	277.1073996	202.3292355	233.9423253	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.02	277.1073996	202.3292355	233.9423253	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.04	277.1073996	202.3292355	233.9423253	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.06	281.1763207	202.2198967	232.4813235	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.08	279.2987031	205.4729229	232.4813235	84.7990374	113.1561166	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.1	283.2931317	203.9857147	232.4813235	84.7990374	113.1561166	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.12	279.2987031	203.3922147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.14	279.2987031	203.3922147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.16	279.2987031	203.3922147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.18	279.2987031	203.3922147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.2	279.2987031	203.3922147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.6000763	0.02	2012	10	11	8	29	12	8
14.22	279.1988903	204.8229911	229.2898016	85.1033261	116.372375	320.4452399	326.9643721	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.24	281.4535268	202.3292706	231.5273144	75.72006	115.9329293	312.9214842	326.7786861	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.26	279.4503796	204.2198967	231.5273144	85.7350269	115.7429249	319.94426	326.7196571	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.28	286.1761926	201.3995925	233.7133963	81.9076399	111.2316925	326.4612812	326.6967667	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.3	281.1763207	201.3995925	233.7133963	81.9076399	111.2316925	326.4612812	326.6967667	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.32	281.1763207	201.8995925	235.9553253	77.6001429	114.6858621	319.4777731	321.9961199	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.34	283.8576296	203.9857147	233.4813235	84.3836302	115.9329293	319.4777731	326.9643721	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.36	277.1073996	199.3201463	230.2898326	81.2417903	115.2312402	320.4452399	321.9961199	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.38	279.6896499	205.4729229	233.9423253	83.6093373	114.3858621	319.1912862	330.7179671	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.4	279.6896499	205.4729229	233.9423253	83.6093373	114.3858621	319.1912862	330.7179671	49.9636301	6.02497521	92.6000763	0.02999999	2012	10	11	8	29	12	8
14.42	280.9082719	202.3292706	231.5273144	81.9076399	115.1776487	319.2927909	326.9643721	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	12	8
14.44	278.6426297	205.1929969	233.7133963	82.2934702	113.8589693	319.8152924	326.6121311	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	13	8
14.46	279.2987031	203.9922147	236.1958953	79.4719656	113.3589693	319.2927909	326.6121311	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	13	8
14.48	280.5439108	207.5278911	231.2898236	83.7290134	114.6858621	322.9931939	321.9961199	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	13	8
14.5	279.6196903	207.5278911	231.2898236	83.7290134	114.6858621	322.9931939	321.9961199	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	13	8
14.52	279.6896499	204.2198967	231.5273144	80.4161267	112.2917154	319.9861231	326.6927763	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	13	8
14.54	280.2935024	199.6332923	234.339827	83.2327276	112.2917154	321.2732249	326.6927763	49.9636301	6.02497521	92.7000458	0.02999999	2012	10	11	8	29	13	8
14.56	280.5439108	202.3292706	232.7485497	81.2417903	112.8924578	319.2927909	326.6121311	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.58	279.6196903	202.3292706	232.7485497	81.2417903	112.8924578	319.2927909	326.6121311	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.6	279.6196903	202.3292706	232.7485497	81.2417903	112.8924578	319.2927909	326.6121311	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.62	279.6896499	202.3292706	232.7485497	81.2417903	112.8924578	319.2927909	326.6121311	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.64	282.6701119	203.9857147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.66	282.6701119	203.9857147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.68	282.6701119	203.9857147	232.1136927	81.9076399	112.1776487	319.9861231	326.6927763	49.9636301	6.02497521	92.7000458	0.02	2012	10	11	8	29	13	8
14.7	283.1976923	204.8491989	229.9841423	86.5498676	112.1776487	319.8777731	326.6121311	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.72	276.7968895	206.1383968	233.6529273	79.2299163	110.9329293	321.2732249	326.2196343	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.74	283.9767119	202.9897329	235.9553253	80.6187673	110.9329293	319.9861231	317.3102876	327.9893537	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.76	283.9767119	202.9897329	235.9553253	80.6187673	110.9329293	319.9861231	317.3102876	327.9893537	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.78	283.9767119	207.4929263	233.1321154	83.2327276	112.1776487	319.4777731	326.6927763	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.8	278.56236	202.3292706	235.2898236	80.6187673	115.6329293	321.3867118	321.9961199	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.82	278.6896499	205.4729229	235.9553253	82.2934702	111.9309716	320.4452399	323.9368991	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.84	281.7963209	204.5218229	231.5273144	83.2327276	113.4559923	317.6238607	326.9643721	49.9636301	6.02497521	92.8000305	0.01	2012	10	11	8	29	13	8
14.86	281.7963209	204.5218229	231.5273144	83.2327276	113.4559923	317.6238607	326.9643721	49.9636301	6.02497521	92.8000305	0.01	2012	10

16,16	277,419926	209,4743926	206,3695426	81,0419016	196,416311	325,449286	326,338924	49,9636301	6,0246752	93,8000305	0,00	2012	10	11	8	29	16	8
16,16	279,3568701	209,4743926	203,0873497	82,4063073	171,2315826	319,1199859	326,0563764	49,9636301	6,0246752	93,8000305	0,00	2012	10	11	8	29	16	8
16,17	283,4370116	202,9897426	207,7617257	81,0419016	156,9169311	314,8777731	326,6987957	49,9636301	6,0246752	93,8000305	0,00	2012	10	11	8	29	16	8
16,9	283,2335054	202,2383554	204,2267756	81,0419016	77,9130331	316,3442629	326,6916837	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,62	283,6409913	201,0863263	209,753661	79,7992633	150,8109044	316,6652214	326,6987957	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,64	283,4374116	200,4743926	209,9696426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,64	283,4370116	200,9897426	202,7143226	82,4063073	173,1163196	319,3428	326,7796861	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,68	281,1783307	202,2799766	201,9549423	84,1707673	111,9309716	320,6296604	326,5377154	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,9	283,4370116	202,2383554	210,3395037	83,9679609	115,8109044	319,3442652	326,6351987	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,92	282,7328812	206,4113369	200,9053923	86,0408676	106,7295703	324,4299693	324,1495921	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,94	283,4374116	209,9897426	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,94	283,5385126	209,5983526	203,4355496	81,0419016	112,1775407	320,8631835	321,9661141	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
16,98	282,7328812	208,2987661	209,3299616	82,4063073	115,4263292	319,8163824	321,6983281	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
17	282,7328812	209,1983948	203,9873497	85,7353609	106,7295703	319,7463948	321,9661141	49,9636301	6,0246752	93,8000305	0,00999999	2012	10	11	8	29	16	8
17,02	278,9718903	209,2383402	204,139627	84,3836402	112,7463949	321,3997718	326,5352437	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,04	283,4370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,06	283,3370513	208,4029911	206,3213653	84,1707673	111,2315826	314,9047663	326,3389924	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,08	283,6370116	202,9897426	207,7617257	81,0419016	116,9169311	318,8777731	326,6987957	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,1	283,6370116	201,3999926	204,9669277	86,2539016	107,4781139	319,9047663	322,9573894	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,12	281,7983926	202,2799766	203,9873497	81,0419016	110,4313387	321,4890711	321,2737324	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,14	283,6370116	202,9897426	206,3695426	81,0419016	116,9169311	318,8777731	326,6916837	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,16	283,9826214	200,2883423	206,2897134	82,2327276	106,4163011	322,0127924	321,2737324	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,18	279,2969701	200,4999543	211,5277614	81,2647669	110,2910194	321,2722249	326,6329214	49,9636301	6,0246756	93,8000763	0,00	2012	10	11	8	29	16	8
17,2	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	93,8000763	0,00999999	2012	10	11	8	29	16	8
17,22	283,5385126	209,0897426	203,7873257	83,6679609	115,4316196	317,4020605	326,5351987	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,24	282,4327111	196,8936703	201,2992256	83,6679609	116,9667966	320,4452268	326,6352514	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,26	280,1187661	200,8481988	209,3695426	79,6919973	115,8500476	317,9073936	326,5352437	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,28	283,2335621	207,5773161	206,9147661	82,6063073	116,9663964	323,3666766	330,0563764	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,28	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,3	281,1783307	207,3610427	206,9853923	82,6679609	114,3368962	321,3997718	324,1495921	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,34	286,7687126	200,5923147	204,6329966	77,2873998	106,6562126	324,6541421	327,5993557	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,36	283,9370116	209,0897426	201,8338423	86,6439609	112,1775407	319,1007663	321,5661184	49,9636301	6,0246756	94,1000261	0,00999999	2012	10	11	8	29	16	8
17,38	283,9826214	200,5923147	203,139627	81,9659603	112,1775407	322,3267673	326,6987957	49,9636301	6,0246756	94,1000261	0,00	2012	10	11	8	29	16	8
17,4	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,42	282,7328812	206,7969969	207,4733553	84,6839402	112,4963387	320,7687219	326,4851987	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,44	284,2667317	208,4029911	203,9873497	81,0419016	112,8509276	322,9931935	326,7796861	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,46	279,6499299	200,0963423	205,9213653	81,9659603	112,1775407	323,9931935	326,7123117	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,48	279,5482507	209,4743926	205,6053695	81,0419016	113,1164196	321,3722249	326,6992241	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,5	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,52	284,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,54	279,6499299	209,0897426	201,2992256	81,0419016	112,1775407	321,3722249	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,56	279,2969701	209,5983526	203,139627	81,9659603	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,6	279,9969701	209,5983526	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,62	281,7983926	202,2799766	201,2992256	82,6063073	106,7295703	317,9073936	326,5352437	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,64	281,1783307	206,4113369	207,6917796	79,2209972	112,7463949	318,8777731	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,66	279,2969701	209,5983526	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,68	279,2969701	209,5983526	201,3963923	81,0419016	106,6425092	321,4890711	326,2196304	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,7	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,72	280,1187661	209,1983948	203,7873497	81,0419016	115,4316196	319,3666824	321,9661141	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,74	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,76	284,9370116	207,3610427	206,3695426	77,9130331	114,3368962	320,7687219	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,78	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,2000458	0,00999999	2012	10	11	8	29	16	8
17,8	283,6826126	202,9897426	203,7873497	78,6919973	108,6425092	318,8777731	324,6421934	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,82	277,419926	209,6991988	206,9053923	79,2209972	115,4316196	318,3663	323,2302798	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,84	283,4370116	202,5983563	203,9873497	83,6679609	112,5237276	320,4513387	332,9573894	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,86	283,6826126	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,88	279,6499299	209,0897426	201,4811355	81,0419016	111,9669072	321,4890711	321,9661141	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,9	283,3570514	206,7343575	205,4355495	81,2647669	111,8640695	320,7687219	326,7796861	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,92	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,94	281,1783307	207,3610427	206,9147661	79,4778998	111,9669072	321,3997718	324,1495921	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,96	279,2969701	201,0863263	205,9853923	81,0419016	106,7295703	319,1199859	326,6916837	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
17,98	279,6370282	202,6205926	206,9853923	81,0419016	106,8426392	319,3442629	332,9573894	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18	281,4826426	209,1983948	203,4811355	86,9867673	114,6889621	317,3132876	326,0563721	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,02	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,04	283,6826126	209,2987661	203,7353653	83,6449609	115,2910194	318,8663214	330,7179671	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,06	281,1783307	206,4113369	205,9053923	79,2209972	115,3126402	320,4452268	326,6916837	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,08	283,9826214	202,9509426	203,4811355	79,7923533	106,6425092	320,4452268	332,2915036	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,1	279,2969701	209,2383402	200,8993023	79,4778998	115,3126402	320,1317656	326,2196304	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,12	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,14	279,2969701	202,5983563	203,4355496	77,6951609	106,4163011	319,9666824	326,9642721	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,16	281,4826426	202,5983147	204,6669277	77,6951609	107,9369716	321,9890711	326,9642721	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,18	279,9826426	209,0897426	201,5277614	81,2647669	112,1775407	321,3722249	326,6916837	49,9636301	6,0246756	94,6000455	0,00999999	2012	10	11	8	29	16	8
18,2	283,6826126	209,1983948	209,3213653	81,0419016	112,1775407	321,3722249	326,7123117	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,22	282,1783307	196,2599133	201,2992256	80,1533393	116,4263292	316,3267663	326,5351987	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,24	277,1372996	200,8481988	202,6119126	77,9130331	110,8109044	316,6652214	326,5389924	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,26	279,2969701	209,5983526	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,3	281,1783307	196,2599133	203,9873497	80,1533393	111,8640695	321,3997718	326,6987957	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,32	275,4013299	209,5983526	203,0873497	81,9659603	111,2315826	320,1317656	326,7796861	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,34	281,4826426	209,7969969	205,7353653	83,6449609	111,2315826	319,2663824	326,6916837	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,36	279,6370282	207,0863263	203,4355496	79,2209972	107,7991033	317,4020605	326,6372151	49,9636301	6,0246756	94,6000455	0,00	2012	10	11	8	29	16	8
18,38	279,9826426	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,4	279,9826426	206,3695426	206,4999543	81,0419016	111,2315826	321,3722249	326,7123117	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,42	283,6826126	209,4743926	206,3695426	81,0419016	114,3368962	321,3722249	326,7123117	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,44	283,6826126	209,4743926	203,9873497	80,1533393	106,6425092	324,3577163	327,9983557	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,46	279,6370282	202,9897426	203,9873497	81,0419016	107,7991033	317,4020605	326,6372151	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,48	279,9826426	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,5	281,4826426	202,9509426	206,3213653	81,0419016	111,2315826	321,3722249	326,7123117	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,52	281,4826426	209,1983948	206,7039611	80,6161876	114,3368962	321,3722249	326,6987957	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,54	274,8118297	203,2799766	203,0873497	83,9679609	115,8109044	319,8163824	326,5352437	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,56	283,6370116	203,5923147	209,3299616	79,2209972	106,7295703	317,8238557	326,2196304	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,58	283,6826126	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,6000457	0,00	2012	10	11	8	29	17	8
18,6	281,7983926	202,9509426	203,9873497	83,2327276	113,7463949	319,3666824	326,9642721	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,62	282,4327111	199,9843382	201,2992256	81,9659603	116,7612187	320,4452268	326,2196304	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,64	283,6370116	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,66	283,5385126	203,9023511	206,2193639	83,6449609	106,4163011	320,4452268	330,7179671	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,68	281,1783307	206,6172271	206,9053923	83,6679609	112,1775407	320,4513387	326,9642721	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,7	279,6499299	199,8023023	205,5453923	85,1594219	115,2910194	319,9047663	326,6352514	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,72	273,2567598	202,9897426	209,279166	81,9659603	111,8640695	319,9047663	326,6916837	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,74	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,76	281,1783307	209,2383402	206,2195639	83,2327276	106,6663423	322,3267673	330,7179671	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,78	284,2667317	204,2199667	203,0873497	82,6063073	116,6889621	319,8777731	326,6372151	49,9636301	6,0246756	94,6000475	0,00	2012	10	11	8	29	17	8
18,8	279,6499299	201,0863263	201,2992256	81,0419016	115,2338302	319,2663824	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,82	279,6370282	196,9843382	209,3299616	81,0419016	111,8669716	319,1913862	327,9983557	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,84	283,6826126	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,86	283,6826126	203,2799766	202,4811355	81,0419016	106,6663423	320,4299693	326,9642721	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,88	279,9826426	199,8023023	203,9873497	82,9183426	113,7463949	321,0722249	333,6989926	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,9	279,6370282	203,5983526	204,0293567	79,4778998	114,3368962	319,1199859	326,2196304	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,92	277,419926	203,5999543	209,0873223	81,9659603	112,8509276	319,5562552	326,2196304	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,94	283,6370116	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
18,96	283,5385126	197,9609662	209,6433222	79,1637967	107,7991033	319,8163824	327,2733926	49,9636326	6,0246756	94,7000458	0,01	2012	10	11	8	29	17	8
18,98	281,1783307	203,5923147	201,2992256	80,7293134	106,6425092	319,4208604	330,7179671	49,9636326	6,0246756	94,7000458	0,01	2012	10	11	8	29	17	8
19	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,02	277,1372996	201,0863263	209,2193639	83,1594219	110,4263292	321,8663214	326,4851987	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,04	279,9826426	209,0897426	206,9053923	81,0419016	106,4163011	320,7687219	332,0915036	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,06	279,9969701	209,0897426	203,7873497	81,0419016	112,1775407	321,3722249	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,08	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,1	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,12	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,14	279,2969701	209,0897426	203,7873497	81,0419016	112,1775407	321,3722249	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,16	279,6370282	209,1983948	203,9873497	81,0419016	112,1775407	321,3722249	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,18	279,9826426	209,4743926	206,3695426	81,0419016	106,4163011	320,7687219	332,0915036	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,2	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,22	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00999999	2012	10	11	8	29	17	8
19,24	283,5385126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
19,26	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
19,28	279,6499299	209,0897426	201,2992256	81,0419016	112,1775407	321,3722249	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
19,3	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
19,32	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756	94,7000458	0,00	2012	10	11	8	29	17	8
19,34	283,6826126	209,4743926	206,3695426	81,0419016	156,9169311	319,1199859	326,6916837	49,9636326	6,0246756

21.18	281.6826408	201.3969825	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.00	2012	10	11	8	25	18	8
21.2	283.5302105	201.3969825	233.9523303	80.4161873	106.6153273	305.1311669	334.9891164	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	19	8
21.21	283.5302105	207.2276711	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	19	8
21.22	279.6116602	207.2276711	234.2267567	76.2769167	105.8329926	320.9021835	331.9891164	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.26	283.5302105	196.7512331	234.329627	76.2269167	110.8330546	318.3696263	326.9284247	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.27	279.6116602	207.3610567	232.461135	76.2269167	105.8329926	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.3	279.6116602	207.3610567	232.461135	76.2269167	105.8329926	318.3696263	334.4714411	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.32	283.6701119	202.9264007	234.329627	76.9712386	106.4163611	319.1913862	323.5237764	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.34	281.6826408	202.2266343	232.461135	81.3689363	107.199135	318.2937669	327.2775634	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.36	281.1783327	206.7948669	231.6710934	82.6063373	110.8329926	317.6238007	326.6867767	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.37	279.6116602	207.3610567	232.461135	76.2269167	105.8329926	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.4	283.6701119	206.3798867	233.7139663	81.6248667	107.9661123	321.8992117	331.7178671	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.42	278.96349	208.5426992	236.9218663	86.6738163	111.2318225	329.7587318	329.3388924	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.43	279.6116602	208.2991225	236.9218663	76.6911881	106.6163126	319.8183924	331.6882291	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.46	278.6349297	204.8481988	236.8647897	75.0979297	105.8329926	316.0203480	321.2722249	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.47	277.6196086	206.1903968	236.8647897	75.2269167	105.8329926	316.1913862	321.2722249	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.5	277.5196196	202.2769766	236.9641423	82.6063373	106.4163611	322.4099950	326.0283321	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.52	277.1072956	200.4399545	232.1478647	75.6099929	108.7269721	321.8992117	328.6137181	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.54	279.6349297	197.9029992	235.9053923	80.1332601	114.6995021	318.3696263	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.56	279.6349297	203.2799766	236.9647897	75.6743726	113.4218096	321.3997118	326.9643721	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.57	277.6196086	206.8481988	236.9647897	75.2269167	105.8329926	316.1913862	326.6867767	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.6	284.2991317	202.9661525	233.9873497	75.6779663	110.4913667	319.4052262	331.2207074	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.62	284.6021519	200.2166967	236.247571	80.4161873	110.2970163	319.2970164	326.6137181	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.63	281.1783327	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.64	282.4302171	200.7720966	235.3968216	81.2547667	110.8329926	320.4052262	331.7178671	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.66	276.1698691	197.6929662	235.3968216	81.2547667	112.1776497	319.1168659	329.7788651	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.7	281.4826408	200.5312329	233.7139663	79.6911881	107.199135	318.2937669	326.0283321	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.72	283.6409013	207.3610567	232.1478647	81.0419016	110.8329926	318.8183924	318.8777731	323.9237764	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.74	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.76	276.7948895	200.9661525	233.9873497	75.0979297	110.8329926	316.3696263	333.8489953	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.78	277.4199096	203.5922147	231.6649423	75.2269167	110.8329926	320.2137632	327.2775634	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.8	280.1375401	206.1903968	231.2082236	81.3689363	114.3568863	319.1913862	331.3426377	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.82	277.7326196	206.1903968	233.461135	80.1332601	110.1776497	321.2722249	327.2775634	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.84	279.2202306	206.1903968	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.86	279.2202306	203.5922147	234.9663577	75.2269167	106.8496392	322.3297873	323.6599497	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.88	277.4199096	206.8481988	233.329627	77.2673698	108.6153273	318.1913862	330.4951667	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.9	282.4302171	197.2274561	231.6649423	83.6449599	115.9259925	323.3297873	323.6599497	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.92	283.6701119	202.9661525	233.7139663	81.9659663	114.3568863	320.7587318	326.6867767	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.94	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.96	283.2439513	200.2166967	235.3968216	79.7935343	116.9995163	319.4052262	326.6867767	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
21.98	282.4302171	200.5312329	233.9873497	79.7935343	116.9995163	319.1913862	326.2783234	49.96362412	6.03468651	94.600061	0.20999999	2012	10	11	8	25	20	8
22	279.3275286	201.8640267	235.2716149	79.6911881	112.8569276	317.3132876	334.4714411	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.02	284.5051519	205.4714928	235.2716149	76.3089943	112.1776497	318.8777731	323.5237764	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.04	279.6116602	206.5426992	236.9053923	81.6248667	112.1776497	317.9739038	326.2783234	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.06	281.7992929	200.7720966	233.9873497	81.6248667	115.7661723	317.1758407	326.2783234	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.08	279.3275286	203.5922147	236.9053923	79.6911881	112.8569276	317.3132876	326.6867767	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.1	279.96349	206.8481988	236.9218663	76.6911881	110.8329926	318.2937669	332.9448991	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.12	278.96349	205.7720966	235.2082236	80.4161873	107.199135	318.3696263	332.9448991	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.14	281.1783327	205.4399545	234.9663577	80.1332601	109.9693263	320.3997118	331.6882291	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.16	281.7992929	206.2354003	232.1478647	76.6911881	113.1164168	318.3696263	326.0283321	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.18	281.7992929	206.5426992	229.3990616	80.7269134	114.3568863	319.9832214	325.7132117	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	20	8
22.2	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	20	8
22.22	280.8575206	196.5853292	234.2267567	75.2269167	113.1164168	320.7587318	329.7788651	49.96362412	6.03468651	94.600153	0.20999999	2012	10	11	8	25	21	8
22.24	282.1755	206.2166967	234.8629673	83.2327016	113.1164168	321.3997118	326.0283321	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.26	279.4602756	201.0963265	235.9053923	80.1332601	110.4913667	319.1913862	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.28	283.8575206	201.0963265	232.461135	76.7335826	106.4163611	320.4052262	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.3	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.32	279.2202306	206.1903968	229.2716149	81.9659663	117.3132426	321.8992117	323.6599497	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.34	283.6409013	200.5312329	232.1478647	81.0419016	110.8329926	319.1913862	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.36	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.38	283.5302105	203.5922147	229.9663223	81.0419016	114.6995021	319.2970164	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.4	279.2948703	200.2166967	233.6566465	76.1629967	110.2970163	320.2137632	331.2207074	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.42	279.2948703	202.2266343	229.2990616	80.7269134	110.8329926	320.4052262	330.2537754	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.44	281.7992929	206.2166967	230.6993023	81.9659663	107.199135	318.8183924	332.2202766	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.46	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.48	279.1698691	200.3267766	232.461135	81.9659663	114.6995021	319.4052262	326.2783234	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.5	276.1698691	202.2266343	231.2082236	76.2689943	113.1164168	319.1913862	329.7788651	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.52	279.96349	203.5922147	229.6136173	79.6911881	112.8569276	317.6238007	329.7788651	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.54	281.1783327	205.4714928	233.7139663	79.6911881	111.2318225	320.9832214	330.7178671	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.56	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.58	286.7962126	206.2166967	229.2082236	79.6911881	113.1164168	320.3997118	323.6599497	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.6	283.6409013	207.9775191	234.6629273	79.2269167	112.8569276	321.8992117	327.6928007	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.62	279.5408499	206.8481988	233.7139663	79.6911881	112.8569276	319.9832214	326.2783234	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.64	283.2439513	206.2166967	232.1478647	80.1332601	112.8569276	320.4052262	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.66	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.68	279.6116602	203.5922147	229.9663223	81.0419016	114.6995021	319.2970164	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.7	277.4199096	205.4714928	232.1478647	83.5449599	112.1776497	319.8183924	327.9264421	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.72	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.74	279.1698691	200.2166967	232.461135	80.4161873	112.8569276	318.2937669	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.76	279.6116602	203.5922147	229.6136173	81.0419016	110.8329926	320.9832214	326.7788651	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.78	274.6077136	206.5426992	230.5823923	81.0419016	110.8329926	319.2970164	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.8	279.2948703	200.1963948	233.7139663	80.1332601	110.1776497	319.8183924	331.9891164	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.82	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.84	282.4302171	203.5922147	229.6136173	81.0419016	110.8329926	320.9832214	326.7788651	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.86	279.6116602	203.1963948	233.7139663	77.6911881	111.8640855	320.7587318	330.7178671	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.88	279.6116602	206.1903968	233.4559665	83.9579699	109.6153273	319.6183924	331.5882291	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.9	279.6116602	206.2354003	232.461135	73.9719326	110.8329926	319.6183924	331.2207074	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.92	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.94	283.5302105	206.2166967	232.1478647	77.9912326	111.8640855	317.6238007	330.7178671	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.96	283.5302105	206.5426992	233.9873497	83.9579699	109.6153273	319.6183924	327.9264421	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
22.98	283.5302105	205.4399545	233.9873497	76.7935343	111.8640855	321.3997118	329.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23	279.6085499	207.9775191	230.9928926	76.2269167	112.8569276	318.9867964	331.9891164	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.02	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.04	282.7326412	206.5426992	234.0267567	83.2327016	110.8329926	320.9832214	331.9891164	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.06	283.3576514	202.9661525	234.329627	76.2769167	107.199135	318.8777731	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.08	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.1	283.7326412	200.9661525	233.9873497	83.9579699	110.1776497	321.3997118	326.2783234	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.12	279.6116602	206.5426992	232.7142153	83.9579699	110.1776497	321.3997118	326.2783234	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.14	279.6116602	206.4399545	232.7142153	80.1332601	111.8640855	321.3997118	327.9264421	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.16	281.1783327	207.3610567	232.461135	81.9659663	110.8329926	319.1913862	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	21	8
23.18	279.6116602	200.1963948	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.2	283.5302105	206.5426992	229.3990616	81.0419016	110.8329926	320.9832214	326.2783234	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.22	279.7948895	202.3262706	234.0267567	79.2269167	114.6995021	319.4052262	324.6015064	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.24	283.2335206	206.4714928	232.1478647	74.4717914	108.4163611	318.1913862	327.2775634	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.26	283.5302105	198.8023603	233.0873497	77.9912326	108.6153273	319.4052262	326.0283321	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.28	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.3	284.2991317	203.2799766	233.7139663	79.6743726	110.4913667	319.7587318	326.6137181	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.32	281.1783327	204.5316329	233.9873497	81.0419016	110.8329926	319.1913862	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.34	279.2948703	206.5426992	235.1139663	76.6911881	110.8329926	319.8183924	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.36	279.6085499	202.9661525	236.2189649	82.9182326	110.2970163	319.2970164	317.4238007	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.38	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.4	279.1698691	206.2166967	229.2082236	81.3689363	110.8329926	320.4052262	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.42	281.6826408	202.9661525	236.2189649	82.9182326	110.2970163	319.2970164	317.4238007	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.43	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.46	281.1783327	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.47	279.6116602	207.3610567	234.6629273	80.5408676	112.8569276	321.3997118	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.5	277.6196086	200.5312329	236.2189649	82.9182326	110.2970163	317.4238007	326.6867767	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.52	277.4199096	203.5922147	233.7139663	81.0419016	110.8329926	319.1913862	326.6867767	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.54	277.1072956	200.5312329	229.6136173	76.6911881	110.8329926	318.1913862	326.2783234	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.56	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.58	283.6409013	204.8481988	233.461135	81.3689363	110.4913667	319.4052262	326.2783234	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.6	279.6116602	206.5426992	233.9873497	76.6911881	110.8329926	319.8183924	326.6867767	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.62	277.4199096	204.2166967	233.9873497	83.1332601	110.8329926	319.1913862	326.6867767	324.1095007	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.64	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.66	279.6085499	206.2166967	233.7139663	76.6911881	110.8329926	319.8183924	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.68	283.5302105	206.5426992	233.7139663	80.4161873	111.8640855	317.3132876	334.4714411	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.7	283.8575206	206.2166967	236.5139663	81.2547667	107.199135	319.9832214	327.9264421	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.72	283.5302105	202.3262706	234.9663577	76.6743726	112.1776497	321.8992117	326.6867767	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25	22	8
23.74	279.6116602	207.3610567	232.461135	76.2269167	112.8569276	318.2937669	332.9448991	49.96362412	6.03468653	94.600153	0.20999999	2012	10	11	8	25

29,62	293,5430105	204,2196867	206,2773203	82,4063373	110,2972156	323,9631839	328,2196344	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,64	279,9199903	200,8051589	206,6133614	79,18497967	108,0420160	317,6038937	326,0973371	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,65	279,9199903	200,8051589	206,6133614	79,18497967	108,0420160	317,6038937	326,0973371	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,68	279,9199903	207,3613247	204,3267007	82,2634370	110,6100444	326,1317655	326,6213131	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,7	283,6459913	209,1983948	202,7733253	80,4016873	106,6420090	319,8182824	326,5284247	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,72	283,6459913	209,1983948	206,6133614	80,4016873	106,6420090	319,8182824	326,5284247	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,73	283,6459913	209,3798868	206,9961423	81,6803928	106,6420090	321,9892710	326,6867667	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,76	279,8698499	199,6323323	204,8029473	80,1033001	103,1164198	321,3867318	331,0327474	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,78	283,4320171	200,9667326	201,8539403	80,7240134	106,6703375	321,2722049	326,4867667	49,96364212	6,03468965	94,00000763	0,00	2012	10	11	8	25	24	8
29,8	279,8698499	199,2089103	202,6611135	80,4016873	110,9993011	319,7629421	326,2736344	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,81	279,8698499	199,2089103	202,6611135	80,4016873	110,9993011	319,7629421	326,2736344	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,84	273,4136267	206,1486164	206,2136426	82,6063373	106,4164011	318,8777731	326,6867667	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,86	277,1072994	206,4710306	209,9661423	78,9518873	110,6592278	317,8973936	326,0925764	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,88	283,7328512	206,4710306	203,7733253	79,2259973	106,4377397	321,2722049	326,6213131	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,9	283,9928214	202,5952147	203,9873447	78,9518873	110,9993011	322,0127542	326,9647371	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,91	283,9928214	202,5952147	203,9873447	78,9518873	110,9993011	322,0127542	326,9647371	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,94	279,8698499	205,4999543	203,4530995	79,4127914	318,3663839	131,1774497	331,3435077	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,96	279,6426297	202,6929095	201,8349633	73,5329179	108,6420090	319,1913662	330,0925764	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
29,98	279,2948701	200,3262766	207,4710254	77,6931609	106,3663420	318,8777731	329,1542054	49,96364212	6,03468601	94,00000763	0,00	2012	10	11	8	25	24	8
30	279,9698499	196,8936753	206,753661	81,0478016	110,2972156	321,2722049	326,6513037	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,01	279,9698499	196,8936753	206,753661	81,0478016	110,2972156	321,2722049	326,6513037	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,03	282,7328512	199,6323323	204,8029473	77,6931609	108,3663420	319,1913662	326,5284247	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,05	282,7328512	199,6323323	204,8029473	77,6931609	108,3663420	319,1913662	326,5284247	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,06	282,7328512	200,9667326	201,3217614	79,7902633	110,2972156	315,4295409	326,6213131	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,08	279,3275296	200,9667326	201,3217614	79,7902633	110,2972156	315,4295409	326,6213131	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,1	279,3275296	206,1486164	201,0139403	81,0478016	110,9993011	319,4452666	326,0925764	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,12	276,96246	200,2196867	202,1016867	79,2259973	110,6592278	316,9993011	326,1317655	330,4501567	49,96364212	6,03468706	0,00	2012	10	11	8	25	24	8
30,13	279,5448499	202,9667326	203,4530995	72,2012773	110,4376098	319,9247693	323,2139991	330,4501567	49,96364212	6,03468706	0,00	2012	10	11	8	25	24	8
30,16	279,9199903	207,,664283	205,9941423	79,2259973	107,1921269	319,8182824	326,5284247	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,18	279,9199903	207,,664283	205,9941423	79,2259973	107,1921269	319,8182824	326,5284247	49,96364212	6,03468706	94,00000763	0,00	2012	10	11	8	25	24	8
30,2	279,9199903	200,2196867	204,3267007	79,2778666	107,2784139	322,9631839	327,5983537	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,22	276,4820798	203,5952147	201,6349633	81,0478016	116,2933073	319,96426	326,6595214	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,23	279,6070292	206,5219268	206,5219268	81,9638042	110,3336422	319,5047693	326,2736344	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,26	281,1783307	206,1983948	201,8349633	81,0478016	107,7891033	322,0127542	331,3435077	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,28	281,1783307	206,1983948	201,8349633	81,0478016	107,7891033	322,0127542	331,3435077	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,3	283,6459913	200,7725563	206,9661423	80,4016873	115,6595921	321,9892710	333,2322799	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,32	283,6459913	200,2196867	204,6029473	81,0478016	110,2972156	321,2722049	326,2736344	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,34	279,6920792	200,5219268	202,4611135	83,2327016	106,5867963	319,9247693	326,0925764	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,36	279,2948701	200,5219268	202,4611135	83,2327016	106,5867963	319,9247693	326,0925764	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,38	279,3275296	206,4999543	205,9941423	83,2327016	108,7269701	322,4998904	330,4501567	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,4	279,3275296	206,4999543	205,9941423	83,2327016	108,7269701	322,4998904	330,4501567	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,42	282,7328512	207,3613247	203,9873447	80,1033001	110,1164198	321,3867318	331,0327474	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,44	279,7928298	206,2973232	205,3859426	81,0478016	110,2972156	321,2722049	326,6513037	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,46	279,7928298	206,2973232	205,3859426	81,0478016	110,2972156	321,2722049	326,6513037	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,48	279,2948701	206,4710306	206,2136426	81,0478016	110,9993011	321,2722049	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,5	279,2948701	206,4710306	206,2136426	81,0478016	110,9993011	321,2722049	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,52	283,8575206	200,1983948	201,8349633	81,0478016	107,7891033	322,0127542	331,3435077	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,54	283,8575206	200,1983948	201,8349633	81,0478016	107,7891033	322,0127542	331,3435077	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,56	283,2320504	207,5779161	215,4203666	80,4016873	106,9391488	314,8023828	326,0925921	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,8	279,6698499	206,2204003	203,3873447	81,6803928	106,6703375	319,5047693	326,5284247	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,82	281,1783307	202,9667326	201,8539403	81,6803928	110,1164198	319,9247693	326,5284247	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,84	281,1783307	202,9667326	201,8539403	81,6803928	110,1164198	319,9247693	326,5284247	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,86	281,1783307	205,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,88	282,4320171	202,0260345	203,3239627	81,9638042	107,7891033	319,1598669	326,6513037	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,9	279,3275296	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,92	283,6459913	200,7725563	206,9661423	80,4016873	115,6595921	321,9892710	333,2322799	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,94	283,6459913	200,7725563	206,9661423	80,4016873	115,6595921	321,9892710	333,2322799	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,96	283,6459913	206,5219268	206,5219268	81,9638042	110,3336422	319,5047693	326,2736344	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
30,98	283,6459913	206,5219268	206,5219268	81,9638042	110,3336422	319,5047693	326,2736344	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31	283,6459913	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,02	283,6459913	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,04	283,6459913	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,06	283,6459913	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,08	283,6459913	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,1	283,6459913	206,4999543	205,9941423	81,6803928	108,5867963	319,9247693	327,2773634	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,12	281,1783307	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,14	283,8575206	205,8949302	203,4530995	77,6931609	101,3997718	319,9247693	326,9647371	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,16	283,6459913	206,4710306	209,5133263	80,1033001	106,6703375	319,96426	332,9575864	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,18	283,6459913	206,4710306	209,5133263	80,1033001	106,6703375	319,96426	332,9575864	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,2	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,22	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,24	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,26	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,28	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,3	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,32	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,34	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,36	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,38	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,4	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,42	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,44	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,46	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,48	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,5	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,52	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,54	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,56	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,58	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,6	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,62	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,64	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,66	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,68	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,7	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,72	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,74	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,76	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,78	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,8	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,82	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,84	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,86	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,88	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,9	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,92	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,94	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,96	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
31,98	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,02	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,04	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,06	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,08	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,1	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,12	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,14	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,16	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,18	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,2	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,22	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,24	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,26	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,28	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,3	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,32	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,34	283,6459913	206,4710306	202,7733253	79,4778666	105,6263262	319,4452666	326,6867667	49,96364212	6,03468706	94,00000763	0,00999999999	2012	10	11	8	25	25	8
32,36	283,6459913	206,4710306	202,7733253	79,4778

39.06	277.419696	210.170713	252.147847	82.9192045	196.620092	316.429549	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.08	279.3498701	197.6267921	253.713663	81.3547667	112.854076	321.372249	335.773117	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.10	279.6149207	254.2198867	255.2198867	82.9192045	196.620092	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.12	279.6149207	254.2198867	255.2198867	79.4974398	112.2957156	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.14	279.3515398	206.4113369	209.329816	79.4774698	196.620092	309.1317695	339.2136364	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.16	279.6149207	254.2198867	255.2198867	79.4774398	112.2957156	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.18	277.419696	206.4113369	209.2198	79.4774398	196.620092	316.8182824	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.2	280.107661	206.0981329	253.3317154	79.2267272	112.1779497	319.39428	329.6127151	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.22	269.5405159	202.2390755	253.713663	79.2267272	111.2374926	321.3997719	327.0455937	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.24	279.2908701	206.9172271	252.7142353	78.6919615	112.2957156	321.3997719	335.773117	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.26	279.6149207	254.2198867	255.2198867	79.4974398	112.2957156	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.28	279.96248	205.2766756	255.2198867	81.3547667	112.8988	321.4002886	321.3426377	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.3	279.6089499	199.8335563	254.8929672	78.9742739	196.3993482	319.2667669	334.6821664	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.32	279.6149207	206.0981329	253.3317154	81.3547667	112.8988	316.9668193	327.2775524	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.34	283.3976514	206.4713639	206.219849	79.1439867	196.7395701	320.4002886	327.2775524	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.36	279.6149207	254.2198867	255.2198867	79.4974398	112.2957156	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.38	283.9439913	202.4396645	205.3602563	82.6063373	112.2957156	321.4992711	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.4	281.7663526	206.2981329	216.219849	79.5399644	110.4914387	317.3132876	323.2135991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.44	279.96248	206.4113369	203.461126	79.2267272	112.1907326	321.3722249	326.6967667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.46	279.6089499	206.4113369	209.329816	79.4774398	196.620092	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.48	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3997719	335.4351667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.5	286.7992139	206.4113369	202.3873457	80.7290134	117.6973629	321.8992711	334.6821664	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.52	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	335.4351667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.54	279.6089499	202.5425147	253.7142353	79.6613615	110.6155543	321.3722249	326.3398924	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.56	279.3515398	202.5667229	206.9772223	84.3836453	111.2374926	314.8023628	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.58	279.96248	202.2390755	206.9772223	80.1533391	196.6653623	314.8182824	334.6821664	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.6	279.6089499	206.7243975	254.339827	79.1439867	196.6153373	320.4002886	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.62	279.6149207	206.4113369	209.329816	79.4774398	196.6153373	320.4002886	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.64	282.107661	206.1983948	201.2868226	80.1533391	196.3993482	319.1913662	326.9643121	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.66	281.7663526	203.9264907	252.7142353	82.9192045	196.6153373	317.3132876	329.6967667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.68	283.9751176	206.9981988	209.1583	73.8197328	110.6155543	321.3722249	331.9498277	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.7	277.1372966	202.5318028	202.9423563	77.6001429	196.6153373	322.2127542	329.6967667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.72	279.6149207	206.4113369	209.329816	79.4774398	196.6153373	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.74	281.1783537	206.5318028	209.329816	79.6613615	110.6155543	322.4996996	327.5993537	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.76	281.4829438	203.9264907	207.8917796	79.9742739	196.6153373	320.6299693	326.9643121	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.78	279.6089499	206.1983948	209.1583	73.6499973	114.9993011	321.3997719	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.8	283.2328506	201.7327965	203.9873457	78.2269613	113.1164198	315.7629421	330.7179671	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.82	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	335.4351667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.84	286.4057026	207.8775161	201.2868226	80.4161873	110.6255925	319.4356629	331.9691184	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.86	277.7326196	196.8936763	209.3773023	79.6919615	113.4318939	320.4002886	332.2616698	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.88	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	335.4351667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.9	283.5305136	205.3766756	201.2868226	75.0357173	111.2374926	319.4356629	326.6967667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.92	279.96248	206.9981988	209.2198	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.94	281.1783537	206.9981988	209.1583	81.9367399	110.6155543	320.4002886	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.96	283.8575206	206.2981329	209.329816	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
39.98	277.7326196	196.8936763	209.3773023	79.6613615	113.4318939	320.4002886	332.2616698	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40	281.7663526	206.2981329	209.329816	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.02	283.5305136	202.9929066	254.0267567	78.9919615	114.6899821	320.4002886	331.3426377	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.04	279.6089499	202.5425147	206.3605406	81.5227077	110.6155543	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.06	282.4357011	201.3996925	254.9929672	77.2853698	113.2957156	321.3997719	329.6967667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.08	281.7663526	206.2981329	209.329816	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.1	282.4357011	202.9929066	254.0267567	78.9919615	114.6899821	320.4002886	331.3426377	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.12	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.14	283.8575206	206.2981329	209.329816	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.16	281.4829438	203.9264907	252.7142353	82.9192045	196.620092	319.1913662	326.9643121	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.18	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.2	283.2328506	201.7327965	203.9873457	78.2269613	113.1164198	319.39428	329.6967667	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.22	281.7663526	206.2981329	209.329816	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.24	277.419696	206.4113369	209.329816	79.4774398	196.620092	316.8182824	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.26	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.28	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.3	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.32	279.96248	206.4113369	209.329816	79.4774398	196.620092	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.34	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.36	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.38	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.4	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.42	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.44	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.46	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.48	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.5	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.52	279.96248	206.9981988	209.2198	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.54	281.1783537	206.9981988	209.1583	81.9367399	110.6155543	320.4002886	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.56	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.58	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.6	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.62	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.64	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.66	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.68	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.7	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.72	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.74	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.76	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.78	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.8	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.82	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.84	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.86	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.88	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.9	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.92	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.94	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.96	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
40.98	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.02	283.5305136	202.9929066	254.0267567	78.9919615	114.6899821	320.4002886	331.3426377	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.04	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.06	282.4357011	206.2981329	209.329816	79.9903633	114.3583882	319.1913662	326.9643121	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.08	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.1	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.12	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.14	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.16	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.18	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.2	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.22	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.24	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.26	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.28	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.3	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.32	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.34	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.36	279.96248	206.4113369	209.329816	79.4774398	196.620092	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.38	282.4357011	206.2981329	209.329816	79.9903633	114.3583882	319.1913662	326.9643121	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.4	277.7326196	196.3251403	203.7742353	79.6398644	112.4913387	320.1319355	332.9948991	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.42	284.2991317	202.1486193	254.6929672	79.9742739	112.8988	321.8992711	330.7179671	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.44	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.46	279.6089499	202.2390755	203.7142353	82.9192045	196.620092	316.9267693	324.145921	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.48	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.5	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.52	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.54	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.56	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.58	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.6	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.62	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.64	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.66	279.6089499	202.5425147	206.3605406	80.4161873	196.6653623	321.3722249	329.5942421	49.9636472	6.03468651	93.8000193	0.00	2012	10	11	8	25	26	8
41.68

36,9	277,419606	204,219867	201,336363	76,2209972	116,696621	305,798719	327,902641	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,92	279,394871	203,592747	201,268236	77,8801629	106,670373	316,36428	326,0397474	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,92	279,394871	203,592747	201,268236	77,8801629	106,670373	316,36428	326,0397474	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,56	279,919663	202,9857125	201,7625	76,2718665	112,177497	314,9832312	327,5855337	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,56	282,4207711	202,5952147	200,5253263	80,4161873	111,2374926	319,6182924	331,6922391	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,56	282,4207711	202,5952147	200,5253263	80,4161873	111,2374926	319,6182924	331,6922391	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,68	282,2350211	204,2398867	201,3363363	77,5718627	72,9828666	168,103492	314,9832312	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,68	282,1327661	206,0961329	200,3693629	81,8676739	106,670373	323,5921697	329,4667667	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,68	282,4207711	207,3615347	204,329637	76,9147239	115,9029926	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,68	282,2350211	209,1383968	203,5253263	76,5060644	113,1561198	319,6777731	331,6922391	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,68	282,2350211	209,1383968	203,5253263	76,5060644	113,1561198	319,6777731	331,6922391	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,72	281,4285428	209,3362708	206,8629017	76,3409843	114,3723273	316,36428	314,8777731	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,74	277,1072994	201,2863265	209,3299016	77,8021629	114,3723273	316,36428	330,4551667	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,76	283,8701119	203,3767115	201,1237154	71,9991609	111,8664926	321,8992711	330,7176671	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,78	279,2908701	202,6429066	201,6011796	76,2209972	111,8664926	312,9814842	331,9861164	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,82	279,2908701	202,6429066	201,6011796	76,2209972	111,8664926	312,9814842	331,9861164	49,9636212	6,0304669	93,9000193	0,0399999	2012	10	11	8	25	33	8
34,82	279,2908701	206,8461968	202,3379617	76,9918615	106,3664430	314,2937969	326,6918627	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,84	283,3576614	206,7245875	202,7142933	76,9918615	114,0588956	319,5047693	329,6667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,86	283,3576614	209,4774008	204,9668377	77,2973908	115,7452948	325,4452395	329,9642721	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,88	283,8575258	209,2354002	209,75961	74,4727916	108,6025948	320,3397973	329,5263547	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,9	282,7108211	209,7245875	209,7142933	74,7583643	112,4912387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,92	282,7108211	202,5952147	207,4011796	76,2209972	110,1177497	305,798719	331,6922391	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,94	277,419606	205,4774008	209,3299016	75,9918615	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,94	282,4207711	205,4774008	209,3299016	75,9918615	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
34,96	282,1327661	209,1383968	203,7153663	76,5060644	112,177497	316,36428	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35	282,1327661	202,5952147	203,9873497	80,4161873	112,1903968	319,5047693	331,6922391	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,02	283,8701119	207,3969003	211,5277154	76,6718665	114,9893511	319,6182924	329,4667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,04	279,6409397	207,664283	211,3317154	75,0970297	112,177497	322,9931935	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,04	279,6409397	207,664283	211,3317154	75,0970297	112,177497	322,9931935	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,08	275,2322588	198,5663562	209,5299017	75,6918615	113,2608926	319,1913662	331,9861164	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,1	279,6696499	207,237611	209,3713023	79,0970297	106,6025992	320,3397973	333,6498604	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,12	282,4207711	200,5262005	207,7153254	80,1032931	106,4163611	316,36428	332,2918506	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,14	279,919663	202,3362708	206,2189409	78,6918615	112,491387	321,8992711	331,3435377	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,14	279,919663	202,3362708	206,2189409	78,6918615	112,491387	321,8992711	331,3435377	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,18	282,2350211	201,2863265	205,9543377	78,6918615	111,8664926	316,4851947	330,4551667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	33	8
35,2	278,3515398	203,5922147	207,7643	80,7290334	110,6029926	316,3868049	331,9861164	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,22	279,6409397	209,1383968	240,6153054	77,9130231	112,1779497	325,7748214	331,6922391	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,24	279,2908701	203,5922147	201,8538643	80,1032931	108,6025992	317,9273938	326,6918627	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,24	279,2908701	203,5922147	201,8538643	80,1032931	108,6025992	317,9273938	326,6918627	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,26	282,4207711	207,0963265	209,8993023	81,8676739	110,6029926	325,4452395	331,2207274	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,3	273,8025993	202,5922147	201,8538643	79,7903033	112,491387	319,1913662	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,32	279,919663	209,1383968	204,2897567	76,2209972	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,34	283,2963127	198,8203263	204,2897567	76,0209843	109,6705273	320,3397973	327,9263641	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,36	278,96248	200,5274228	202,7142933	77,8021629	112,491387	320,4452395	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,38	279,6409397	203,5922147	204,2897567	81,9669603	113,3126402	321,8992711	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,4	282,4207711	202,5952147	202,8993023	81,8676739	113,4163611	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,42	273,8025993	202,5922147	201,8538643	79,7903033	112,491387	319,1913662	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,44	279,919663	209,1383968	204,2897567	76,2209972	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,46	277,1072994	201,2863265	209,3299016	77,8021629	112,491387	320,4452395	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,48	279,1988601	203,5922147	201,8538643	80,1032931	113,3126402	319,1913662	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,5	279,1988601	203,5922147	201,8538643	80,1032931	113,3126402	319,1913662	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,52	279,919663	207,237611	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,54	283,8701119	207,237611	209,9423023	81,9669603	113,3126402	321,8992711	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,56	277,1072994	206,5481968	204,329637	81,9669603	113,3126402	324,3971909	329,3389924	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,58	279,919663	206,5481968	209,7153663	77,8021629	108,6025992	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,6	279,919663	206,0961329	209,3299016	77,8021629	113,4316904	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,62	279,919663	206,0961329	209,3299016	77,8021629	113,4316904	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,64	277,419606	205,4774008	209,3299016	75,9918615	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,66	277,1072994	206,5481968	209,3299016	77,8021629	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,68	277,1072994	206,5481968	209,3299016	77,8021629	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,7	277,1072994	206,5481968	209,3299016	77,8021629	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,72	279,2908701	202,5952147	204,2897567	75,0970297	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,74	277,1072994	201,2863265	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,76	277,1072994	201,2863265	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,78	279,2908701	202,5952147	204,2897567	75,0970297	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,8	279,2908701	202,5952147	204,2897567	75,0970297	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,82	282,4207711	209,1383968	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,84	279,6409397	204,219867	209,8993023	81,1032931	112,177497	317,9273938	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,86	279,919663	204,219867	209,8993023	81,1032931	112,177497	317,9273938	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	34	8
35,88	279,919663	203,5922147	209,8993023	80,1032931	111,2374926	317,2732249	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
35,9	279,919663	203,5922147	209,8993023	80,1032931	111,2374926	317,2732249	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
35,92	282,4207711	207,664283	201,3317154	77,8021629	111,6696716	319,1913662	329,1549354	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
35,94	282,4207711	207,664283	201,3317154	77,8021629	111,6696716	319,1913662	329,1549354	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
35,96	282,2350211	209,1383968	203,5253263	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
35,98	282,2350211	209,1383968	203,5253263	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36	282,4207711	209,1383968	203,9873497	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,02	279,96248	203,5922147	201,8538643	79,4727296	109,3865492	319,8777731	329,6264247	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,04	279,96248	203,5922147	201,8538643	79,4727296	109,3865492	319,8777731	329,6264247	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,06	281,1733257	196,2398103	199,9543377	76,6918615	114,0588956	321,8992711	331,9861164	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,08	281,1733257	196,2398103	199,9543377	76,6918615	114,0588956	321,8992711	331,9861164	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,1	279,96248	210,1767113	202,7153663	81,0419609	116,696621	316,36428	333,5328701	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,12	277,7326196	201,3969023	203,6743673	76,1543797	113,9029926	319,6182924	329,6667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,12	277,7326196	199,6333923	209,75961	76,1543797	116,9867964	319,1913662	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,14	279,6409397	206,0961329	209,3299016	77,8021629	114,6588956	316,36428	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,16	279,6696499	206,0961329	209,2189409	77,2973908	113,3126402	319,6777731	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,18	279,919663	207,5779191	209,9423023	77,9130231	113,4316904	319,1913662	329,0561021	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,2	283,5435136	205,2260245	209,5713023	80,4161873	110,6029926	321,8992711	330,7176671	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,22	281,4285428	202,2196867	209,9993423	83,9676839	112,491387	317,6073938	329,6667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,24	279,6409397	206,0961329	209,3299016	77,8021629	113,4316904	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,26	279,919663	206,0961329	209,2189409	77,2973908	113,3126402	319,6777731	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,28	282,7328512	203,5922147	209,5423023	77,9130231	113,4316904	320,4452395	329,6667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,3	281,1733257	203,5922147	204,9668377	75,1543797	109,3865492	317,9263641	329,6667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,32	283,8701119	203,3767115	209,1983968	83,2173273	113,4316904	322,9931935	334,4774411	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,34	279,919663	206,0961329	209,2189409	77,2973908	113,3126402	319,6777731	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,36	281,4285428	205,1983968	211,3299017	77,4727916	109,4320992	319,4350948	331,9861164	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,38	279,2908701	205,7648669	209,2189409	76,2209972	108,7295701	320,4452395	329,5263547	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,4	279,2908701	205,7648669	209,2189409	76,2209972	108,7295701	320,4452395	329,5263547	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,42	277,419606	205,9545968	209,9423023	75,4727916	114,3723273	319,8182924	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,44	277,419606	205,7648669	209,3513023	76,2209972	114,3588956	319,3498293	329,6667667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,46	279,6015902	204,219867	209,8993023	80,1032931	112,177497	317,9273938	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,48	279,6015902	204,219867	209,8993023	80,1032931	112,177497	317,9273938	332,9349991	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,5	279,919663	203,5922147	209,8993023	80,1032931	111,2374926	317,2732249	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,52	279,919663	203,5922147	209,8993023	80,1032931	111,2374926	317,2732249	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,54	279,2908701	207,664283	201,3317154	77,8021629	111,6696716	319,9968145	329,1549354	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,56	281,4285428	202,3362708	205,4113863	77,8021629	108,1502992	320,4452395	326,4551667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,58	279,6696499	206,0961329	206,8427667	82,6063573	113,4316904	320,4452395	330,4551667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,6	279,6696499	206,0961329	206,8427667	82,6063573	113,4316904	320,4452395	330,4551667	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,62	283,8701119	203,7739661	201,5277154	82,2042542	110,1177497	319,9968145	329,1549354	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,64	277,419606	199,3569103	204,9668377	76,9918615	110,6029926	317,6073938	333,2327198	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,66	283,8701119	199,8333923	203,9873497	77,6021629	108,1502992	320,1317693	329,2136344	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,68	279,4825798	202,9857125	205,5923263	81,0419609	113,4316904	316,36428	329,9642721	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,7	279,4825798	202,9857125	205,5923263	81,0419609	113,4316904	316,36428	329,9642721	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,72	277,419606	201,2863265	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,74	277,419606	201,2863265	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,76	279,6409397	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,78	279,6409397	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,8	279,6409397	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,82	279,6409397	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,84	279,6409499	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,86	279,6409499	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,88	279,96248	206,0961329	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,9	279,6409397	202,5952147	201,3317154	75,0970297	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,92	282,4207711	202,5952147	201,3317154	77,8021629	111,6696716	319,1913662	329,1549354	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,94	279,919663	206,0961329	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,96	279,919663	206,0961329	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
36,98	279,919663	206,0961329	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
37	279,6409397	203,3767115	209,1983968	77,2973908	112,177497	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
37,02	277,419606	205,4774008	209,3299016	75,9918615	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
37,04	281,4285428	205,9545968	209,9423023	80,1032931	112,491387	321,3997718	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
37,06	279,6409397	206,0961329	209,3299016	77,8021629	112,491387	319,1913662	329,7799061	49,9636212	6,0304669	93,9000193	0,0	2012	10	11	8	25	35	8
37,08	279,6409397	206,1545968	209,9423023	77,9130231	113,4316904	319

38.94	281.4826408	209.4743008	253.713663	84.1797631	106.6703273	316.0943262	331.9691164	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	37	7
38.96	277.4196095	209.2304002	254.9693877	72.2813714	113.4316696	322.3397913	326.9372151	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	37	7
38.97	276.6896499	209.2304002	255.9693877	72.2813714	113.4316696	322.3397913	326.9372151	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
38	276.6896499	209.2172384	255.6432022	77.8051426	112.6924276	316.2607664	324.7734637	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
39.02	280.8575209	209.5318328	255.9313023	75.4090929	113.1164198	316.6832214	332.2916068	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	37	7
39.03	277.5372992	209.2304002	255.9693877	72.2813714	113.4316696	322.3397913	326.9372151	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	37	7
39.04	277.5372992	209.2304002	255.9693877	72.2813714	113.4316696	322.3397913	326.9372151	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	37	7
39.06	282.4325711	209.2166867	256.1969843	76.3089943	113.6539035	319.8182624	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
39.1	280.5400126	209.7533575	255.3997619	76.5398543	113.7423549	320.1317655	330.5493264	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
39.12	276.6896499	202.2799799	251.2898236	75.0267212	111.6696716	320.1317655	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
39.13	276.6896499	202.2799799	251.2898236	75.0267212	111.6696716	320.1317655	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
39.14	281.1763267	199.8233823	251.8248643	76.7235636	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	37	7
39.18	282.7328812	202.9867426	251.8248643	76.9742386	112.4913287	321.2722249	327.0983537	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	37	7
39.2	276.86248	202.2799799	253.425968	76.3089943	113.6539035	319.1812662	326.7783117	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.22	279.9196603	197.9429662	250.8933023	80.1033001	108.7395701	319.1812662	329.4867957	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.24	281.1763267	199.8233823	251.8248643	76.7235636	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.25	282.2317117	202.9054007	255.3296016	76.2269972	112.7453928	319.8182624	332.9468991	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.26	283.2325053	200.4399544	252.4611135	81.0416016	108.6703273	319.1812662	332.9074994	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.3	277.4196095	201.0963365	255.9313023	75.4090929	107.4784138	320.4452366	327.9992537	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.32	278.3572398	207.8775191	253.60106	78.6919016	106.8486336	321.8992711	329.4647231	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.33	280.5400126	209.7533575	255.3997619	76.5398543	113.7423549	320.1317655	330.5493264	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	8
39.35	269.5400126	207.3610417	256.7233117	74.1583543	112.6924276	320.2877668	326.4867957	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.36	281.4826408	207.5751	255.9313023	78.1649967	106.2316577	320.4452366	331.3439377	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	8
39.4	276.6896499	202.2799799	251.2898236	75.0267212	111.6696716	320.1317655	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	8
39.41	276.6896499	207.4726008	253.9873437	76.9919013	107.1951248	316.6832214	329.3288924	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	8
39.44	276.6896499	197.9429662	252.4611135	77.8051426	108.7395701	320.9921935	329.9921935	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.45	281.4826408	202.2799799	255.3497524	80.1033001	113.7423549	317.3438694	333.5335701	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.48	279.9196603	202.6929366	253.9313023	75.7235636	114.5727914	106.102992	317.0102876	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.49	279.9196603	202.6929366	253.9313023	75.7235636	114.5727914	106.102992	317.0102876	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.52	282.2325026	202.2799799	256.2180435	81.0416016	108.4163011	319.8182624	329.7783117	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.54	279.9196603	206.8061988	255.6178313	78.6919016	108.4163011	319.4378559	329.7587318	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.56	282.2661217	199.8233823	253.9873437	80.1033001	113.1164198	321.2722249	331.3439377	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.58	280.2325026	204.3196867	254.8929473	75.6742386	111.7857165	321.2722249	331.6492261	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	7
39.59	281.4826408	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.62	281.4826408	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.64	276.7608895	199.2084103	252.7742633	75.72826	111.8646895	321.4452366	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.66	281.1763267	201.0963365	253.9873437	75.0267212	107.1951248	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.68	282.2661217	201.0963365	253.60106	74.1583543	112.8924276	321.8992711	331.3439377	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.7	276.86248	207.4726008	253.9873437	76.9919013	107.1951248	321.8992711	329.3288924	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.72	276.6896499	206.2984967	251.8173196	74.4727914	114.2658963	321.3439377	326.4292414	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.73	281.7992509	205.4743008	255.60106	76.1649967	115.9398163	321.3867718	329.9921935	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.74	281.7992509	205.4743008	255.60106	76.1649967	115.9398163	321.3867718	329.9921935	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.75	279.8896499	206.1963365	257.3963043	75.6742386	106.3405992	321.2722249	327.5983537	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.8	279.9196603	202.6929366	253.9873437	77.8051426	110.6193044	319.8182624	332.9074994	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.82	281.7992509	207.3963365	253.9873437	80.6161263	114.2658963	319.8182624	326.7783117	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.84	276.6896499	202.2799799	253.713663	80.1033001	112.4913287	321.4452366	327.0983537	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.85	281.4826408	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.88	277.4196095	206.2984967	255.3997619	76.6919016	113.7423549	321.2722249	333.8389924	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	7
39.9	283.3576514	202.9867426	256.8993023	74.1583543	113.6539035	319.8182624	331.6492261	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	7
39.92	281.4826408	206.4743008	255.9313023	75.0267212	114.2723273	319.9647693	329.4867957	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	7
39.94	283.8707116	206.0961329	251.931754	74.1583543	110.9393163	319.9647693	329.1583054	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	7
39.95	280.5400126	209.7533575	255.3997619	76.5398543	113.7423549	320.1317655	330.5493264	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	38	7
39.96	282.9682619	206.8061988	256.6178313	80.1033001	113.1164198	319.9647693	329.7587318	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	38	7
40	281.7992509	206.4743008	254.9693877	76.7992633	114.3723273	319.2647669	330.7587318	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.04	277.4196095	205.9364007	253.4553496	75.2269972	114.0648864	321.2722249	331.6492261	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.05	275.9438589	201.7327989	254.0267567	78.4765011	108.4163011	319.8182624	327.9992537	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.06	281.4826408	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.08	279.2968701	206.7533575	255.6432022	80.4161263	111.8646895	321.8992711	330.4351667	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.1	283.2325026	207.3996925	256.8293659	75.0267212	112.4913287	321.4452366	326.6916927	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.11	279.9196603	202.6929366	253.9313023	75.7235636	114.5727914	106.102992	317.0102876	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.12	279.6296707	196.6533823	253.9873437	75.0267212	110.9393163	321.2722249	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.16	283.9636219	206.4113369	253.4711663	74.4727914	113.4316696	323.9618835	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.19	283.8575209	207.3610417	251.8248643	75.0267212	108.3351468	317.9072658	333.2322798	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.2	284.3961317	207.0963365	251.2898236	75.6742386	109.6353292	320.4452366	331.0270214	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	39	7
40.22	281.4826408	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.24	276.1988601	206.2984967	255.6178313	80.6161263	114.8777777	321.0307472	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.26	281.4826408	206.3963765	254.0267567	75.4774668	112.4913287	321.8992711	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.28	277.4196095	206.2984967	229.9941423	75.6742386	113.1164198	323.2609763	329.1583054	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.3	283.8429013	202.0963365	251.8248643	75.0267212	110.1774867	319.8182624	326.7583024	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.32	281.4826408	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.34	283.8575209	206.8061988	256.6178313	75.6742386	111.2374005	319.8182624	326.0281021	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.36	284.2661317	206.3963765	229.2980416	80.1033001	112.4913287	319.8182624	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.38	283.8707116	206.0961329	253.713663	75.0267212	115.5398163	321.2722249	333.8389924	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	39	7
40.4	277.4196095	203.9364007	253.4553496	75.4774668	112.6924276	320.4452366	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.42	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.44	283.9636219	196.6533823	254.9267567	75.6919016	106.4163011	321.2722249	329.2746344	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.46	279.7608895	196.2973322	254.9693877	73.9167228	110.9393163	319.8182624	329.1583054	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.48	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.5	279.6296707	206.7533575	255.6432022	80.4161263	111.8646895	321.8992711	330.4351667	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.52	283.8707116	206.0961329	253.931754	74.1583543	112.4913287	321.4452366	326.6916927	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.54	281.7992509	206.2984967	255.6178313	80.2043742	111.8697716	320.4452366	332.3915698	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.56	282.1575611	206.4743008	252.1478617	75.0267212	111.8646895	316.6832214	329.9921935	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.57	283.8707116	206.0961329	253.931754	74.1583543	112.6924276	321.8992711	331.3439377	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.6	279.9196603	202.9867426	253.425968	75.3089943	113.6539035	319.8182624	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.62	277.4196095	206.0961329	253.713663	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.64	279.6896499	202.2799799	253.9873437	76.9919013	107.1951248	316.6832214	329.3288924	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.68	279.9196603	202.9867426	253.9873437	76.9919013	107.1951248	316.6832214	329.3288924	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.7	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.72	281.7992509	202.9364007	252.7238611	75.6919016	114.5727914	319.8182624	329.7783117	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.74	276.86248	203.9364007	253.7238611	75.6919016	113.6539035	319.8182624	329.7783117	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.76	276.4922792	203.2799799	239.03602	82.2934742	113.4316696	321.2722249	333.5335701	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.78	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.8	278.3572398	207.3570191	256.2180435	80.6161263	107.1951248	314.4888697	330.2322798	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.82	272.1072377	203.2799799	253.9873437	81.0416016	112.1774867	321.6038007	326.9372151	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.84	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.86	277.5372992	201.3996925	255.6711023	75.6919016	113.4316696	314.8023828	329.6362327	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.88	279.6210832	202.0963365	253.9313023	75.7992633	113.9239035	321.3267873	329.2746344	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.9	279.6210832	202.6929366	251.2898236	75.6742386	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.92	279.6896499	204.5214229	255.2898236	75.6742386	112.6924276	321.8992711	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.94	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.96	280.1763267	204.5214229	255.6178313	75.2269972	112.2957514	321.3867718	327.0983537	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
40.98	276.4922792	205.4743008	252.5178617	75.0267212	113.9239035	319.9647693	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41	279.2968701	202.9867426	229.0187613	75.3089943	112.1774867	316.6832214	331.0270214	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.02	281.7992509	203.9364007	252.9423523	81.0416016	108.7395701	319.8182624	329.7783117	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.04	279.9196603	202.6929366	253.9313023	75.7235636	114.5727914	106.102992	317.0102876	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.06	283.9636219	202.2799799	251.2898236	75.0267212	110.9393163	319.8182624	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.08	283.2325026	202.2799799	253.60106	75.72826	113.4316696	319.8182624	329.4867957	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.1	280.1763267	202.6929366	229.0187613	77.6051426	108.4163011	319.8182624	329.7783117	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.12	276.1988601	207.2279711	229.5994016	73.4316696	113.4316696	319.1812662	332.9468991	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.14	279.9196603	202.6929366	253.9313023	75.7235636	114.5727914	106.102992	317.0102876	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.16	276.7608895	199.2084103	253.9313023	77.2819968	113.4316696	320.1317655	326.6372151	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.18	282.4325711	204.5214229	253.9873437	75.4774668	113.2957514	317.6373938	330.4351667	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	39	7
41.2	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	39	7
41.22	283.8575209	201.0963365	253.4711663	80.6161263	108.4163011	319.8182624	329.7783117	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.24	277.7328786	206.9363363	253.9313023	76.7992633	106.6703273	319.8182624	329.6498924	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.26	279.5438589	206.7533575	255.9313023	76.4774668	106.2316577	320.4452366	329.2746344	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.28	284.9201519	199.2084103	254.0267567	75.2269972	111.8646895	321.4452366	329.2746344	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.3	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.32	280.1763267	203.9364007	253.713663	80.2043742	112.1774867	321.8992711	331.0270214	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.34	281.4826408	205.1963365	253.0873437	80.7293134	112.1774867	319.8777731	327.0983537	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.36	283.2325026	205.1963365	253.0873437	80.6161263	108.1029002	319.8182624	331.3439377	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.38	279.9196603	206.0961329	253.0873437	81.2647667	110.6193044	321.2722249	333.2322798	49.96364212	8.03468965	93.80003163	0	2012	10	11	8	26	40	7
41.4	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.42	275.2325026	207.3610417	255.6432022	75.6742386	106.6703273	321.5392649	329.2746344	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.44	277.7328786	208.6929911	255.9313023	76.5398543	108.1029002	321.3867718	334.1988098	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.46	279.6896499	205.6996943	254.3296277	75.1583543	115.5398163	321.2667189	331.9691164	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.48	286.2328427	209.1583969	252.1478617	75.6742386	113.1164198	321.8992711	327.0983537	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.5	281.7992509	206.4743008	255.9313023	75.4090929	113.1164198	321.2722249	329.8421313	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.52	281.1763267	206.7533575	255.6432022	80.1033001	112.8924276	319.8182624	330.0903766	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.54	280.5400126	204.5214229	255.9313023	75.6092671	112.8924276	320.1317655	330.0903766	49.96364212	8.03468965	93.80003163	0.01	2012	10	11	8	26	40	7
41.56	281.7992509	206.4743008	255.9313023	75.4090929

43.39	276.6482927	204.8481988	207.7543	72.2812714	197.1921208	325.4492986	331.3428377	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.4	276.6832760	206.0981928	220.6611195	73.8656571	176.3129420	331.2722249	327.9983537	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.41	276.9187923	202.5482127	206.8481988	75.0656571	176.3129420	325.4492986	331.2722249	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.42	276.9189923	202.5482127	206.8481987	75.0656571	176.3129420	316.9424249	322.2736181	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.49	280.6481105	202.0260345	201.2898236	76.9743286	173.7803949	316.8977737	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.5	280.7183207	197.3271841	201.2898236	76.9743286	173.7803949	316.8977737	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.51	280.7183207	202.6029368	207.5371141	76.9743286	171.2974828	321.3369718	334.4714411	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.52	276.4932760	206.0981928	201.8549423	77.6021429	172.1779497	325.4492986	329.9642721	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.54	276.6482927	207.3576111	203.7139953	78.9743286	174.8167269	319.8183924	327.0483537	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.56	276.6484499	202.3392708	203.3873457	77.3632031	168.7280701	316.8832214	329.1540954	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.57	276.6484499	202.3392708	203.3873457	77.3632031	168.7280701	316.8832214	329.1540954	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.6	276.6484499	204.9481988	204.9684677	80.2534257	169.8948278	319.1913862	334.4607934	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.62	276.9189923	202.2196867	206.3299016	78.2259972	174.4868927	321.8992711	329.7786861	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.64	276.86248	202.0260345	202.481195	75.2259972	176.3969492	317.9573958	326.6377114	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.68	276.7948903	202.2196795	209.793661	80.7293144	171.8918026	319.9968145	324.1495601	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.69	276.7948903	202.2196795	209.793661	80.7293144	171.8918026	319.9968145	324.1495601	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.7	276.86248	202.0260345	201.8549423	79.0976207	174.0588966	309.1031908	329.3389604	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.72	276.6482927	206.0981928	206.4611195	79.0976207	174.0588966	319.9247693	331.3428377	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.76	276.6132760	200.9661928	209.6332322	77.6021429	176.3172373	316.4355629	330.7179571	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.78	276.4932760	196.5083999	204.8629673	78.9976615	173.4318569	317.8238507	332.9570494	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.8	276.4932760	196.5083999	204.8629673	78.9976615	173.4318569	317.8238507	332.9570494	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.9	282.1379921	197.3271841	205.9653263	79.2259972	175.2124207	321.3369718	329.6395837	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.92	276.9189923	202.2196867	204.339627	80.6161873	170.8329935	319.8183924	331.9991184	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.94	276.9189923	202.2196867	204.339627	80.6161873	170.8329935	319.8183924	331.9991184	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.96	280.1379921	200.3392708	201.2898236	79.0976207	176.9343924	319.9968145	329.3389604	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.98	282.4328711	196.5083999	202.7142353	80.6161873	167.4764109	319.9247693	330.7179571	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.9	274.9180207	202.2196795	206.4661023	79.0976207	176.9343924	319.9247693	329.1540954	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.92	276.9187923	202.3392708	203.455666	77.2873968	171.2974828	325.1317669	326.6412131	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.94	276.9187923	202.3392708	203.455666	77.2873968	171.2974828	325.1317669	326.6412131	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.96	276.6482927	202.0260345	202.8029673	81.0478016	172.1779497	315.7928421	330.0923764	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
43.98	282.4328711	206.7348975	200.9698295	78.2259972	175.6383392	319.9968145	329.5284247	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44	276.6482927	200.9661928	206.4181178	81.8478739	174.0588966	314.3968964	329.7786861	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.02	284.9351519	202.0260345	201.8549423	76.7992633	174.0588966	321.3369718	332.9469691	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.04	276.6482927	202.0260345	201.8549423	76.7992633	174.0588966	321.3369718	332.9469691	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.06	269.5497129	202.0260345	200.8029673	77.6021429	166.4169611	319.8183924	332.9570494	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.08	281.7683926	206.2196867	208.0713023	78.2259972	176.6153273	316.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.1	276.7683926	202.6029368	204.339627	79.1583633	169.6320992	323.4399986	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.12	276.6684499	202.6029368	206.3859426	79.9993871	168.6320992	323.3297873	329.9643721	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.14	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.16	276.9189923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.18	276.2948701	202.6029368	202.481195	79.7992633	172.8329279	317.9573958	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.2	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.22	282.4328711	206.2196867	201.8549423	81.3378016	168.3969492	325.3297873	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.24	277.7332196	202.7339604	200.9423263	81.0216016	174.6895921	319.9247693	327.9983537	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.26	276.6684499	202.2196867	204.3357567	79.4299529	174.9968916	314.3968964	331.9991184	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.28	274.9180564	203.9264907	202.481195	74.1928243	177.7891033	316.8832924	332.0903764	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.3	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.32	277.7332196	206.4718269	206.9452563	83.2232716	171.8918026	321.3369718	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.34	273.9602963	200.7339604	209.9054287	78.6614869.75	176.3969492	321.2722249	332.2916068	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.36	277.4196296	202.2196795	201.8549423	77.3132024	170.2973154	319.8183924	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.38	276.6684499	202.6029368	203.339627	73.1928243	174.9968916	319.8777731	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.4	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.42	276.1685651	202.6029368	203.0873457	77.2873968	165.4492269	321.3369718	332.9469691	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.44	276.3153398	199.3398103	209.0713023	81.0216016	172.1779497	316.9424249	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.46	281.7683926	206.2196795	205.9653263	78.9743286	169.2973154	325.3297873	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.48	282.9351519	205.8481988	206.8993023	78.9976615	173.4318569	316.3968083	332.9570494	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.5	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.52	274.9180207	206.2196795	201.2898236	80.1533261	166.4922129	316.9968145	330.9169991	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.54	276.9189923	202.3392708	202.7142353	79.1649787	171.8918026	319.9968145	332.9469691	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.56	276.9187923	202.3392708	203.455666	77.2873968	171.2974828	325.1317669	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.58	276.7948903	197.3271841	202.3392627	76.3268943	171.8918026	316.3968083	327.9583964	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.6	276.9187923	202.2196795	203.0873457	76.7328326	168.9061687	320.3297873	329.6243217	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.62	281.7683926	206.4718269	205.4553263	80.1533261	166.4922129	316.9968145	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.64	284.9351519	202.6029368	206.2791661	79.2259972	176.9968916	319.8777731	333.6499604	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.66	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.68	283.2325032	203.9264907	201.8549423	76.2489943	174.0588966	320.7587519	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.7	281.1783327	211.7363914	204.339627	72.9556697	173.1903949	319.1913862	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.72	283.3976214	202.0260345	201.8549423	75.2259972	175.2124207	317.3132876	327.9583964	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.74	276.1685651	200.5374928	205.9653263	75.6596929	176.7393571	319.9247693	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.76	276.1685651	200.5374928	205.9653263	75.6596929	176.7393571	319.9247693	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.78	273.2202398	196.8203923	206.481195	75.6227016	176.9968916	316.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.8	283.2325032	206.2304002	201.8549423	76.9743286	174.9968916	319.9247693	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.82	281.7683926	207.3576111	205.455666	75.7847669	176.9968916	319.9968145	329.6395837	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.84	276.6132760	196.8083763	200.9423263	81.3378016	167.9021968	317.9573958	331.0397574	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.86	276.6482927	202.0260345	202.481195	79.2259972	174.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.88	276.6482927	207.3576111	203.7139953	77.6021429	176.2553273	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.9	276.2948701	203.5952127	200.8993023	74.4727914	170.8329935	321.2722249	329.9643721	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.92	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.94	277.4196296	206.4205995	201.8549423	77.3132024	174.9968916	316.9968145	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.96	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
44.98	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45	276.2948701	212.7896433	200.0926426	81.3378016	169.2973154	319.1913862	330.7179571	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.02	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.04	276.86248	203.9264907	201.2898236	81.3378016	167.9021968	321.8992711	327.9983537	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.06	276.6482927	206.4113369	205.7139953	75.5328179	169.6320992	320.1317669	330.7179571	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.08	276.6482927	207.3576111	200.2898236	80.6161873	167.1921208	319.9247693	330.7179571	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.1	280.2325032	202.0260345	203.0873457	77.2873968	172.4381287	316.9832214	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.12	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.14	276.2948701	202.7339604	202.1779967	79.9743286	174.8167269	319.8777731	327.9583964	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.16	283.6439913	206.7348975	202.7142353	79.0976207	174.3172373	316.8832214	331.6892091	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.18	277.4196296	206.2196795	209.9253267	81.2598016	177.7867765	325.4492986	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.2	277.4196296	206.2196795	209.9253267	81.2598016	177.7867765	325.4492986	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.22	276.6684499	202.6029368	206.3859426	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.24	276.6484499	207.3576111	206.3859426	80.1533261	167.1921208	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.26	276.7948903	207.3576111	206.3859426	80.1533261	167.1921208	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.28	276.6684499	202.6029368	206.3859426	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.3	276.6482927	207.3576111	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.32	276.4932760	206.0981928	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.34	276.6684499	202.6029368	206.3859426	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.36	276.6482927	207.3576111	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.38	281.7683926	206.4113369	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.4	280.1379921	206.4113369	204.0867677	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.42	283.5483126	206.4113369	204.0867677	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.44	281.1783327	206.4113369	204.0867677	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.46	276.3153398	202.0260345	203.7139953	77.2873968	176.9968916	319.8183924	329.1540954	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.48	276.6684499	202.6029368	206.3859426	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.5	276.6482927	202.2196867	202.8029673	79.0976207	173.1903949	321.8992711	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.52	274.9180207	199.2672202	208.2859426	78.2259972	176.9968916	319.8183924	329.2736044	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.54	276.2948701	206.4113369	204.339627	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.56	276.6684499	202.6029368	203.7139953	75.6596929	176.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.58	276.6684499	202.6029368	203.7139953	75.6596929	176.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.6	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.62	276.6482927	207.3576111	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.64	276.6482927	207.3576111	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.66	276.6482927	207.3576111	206.4611195	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.68	281.7683926	206.4113369	204.339627	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.7	276.6482927	207.3576111	201.8549423	79.0976207	174.0588966	319.8183924	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.72	276.6684499	202.6029368	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.74	276.9187923	202.2196867	204.339627	80.6161873	167.1921208	319.8183924	330.4551667	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.76	280.2325032	206.7348975	209.9253267	78.6614869.75	176.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.78	276.2333398	206.7348975	206.4181178	78.6614869.75	176.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.8	282.5483126	202.7339604	201.8549423	74.4727914	176.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.82	281.1783327	207.3576111	209.9253263	83.2232716	174.3172373	320.8921935	330.9969691	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.84	276.6684499	202.6029368	206.3859426	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.86	276.9189923	206.8205911	201.8549423	81.8478739	171.8918026	321.8992711	327.9983537	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.88	276.2948701	206.2196795	202.481195	80.5533273	170.8329935	319.8183924	329.7786861	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.9	277.4196296	206.4113369	203.0873457	74.4727914	176.9968916	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.92	276.6684499	202.6029368	206.3859426	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.94	281.4835426	207.3576111	201.2898236	80.1533261	164.1921208	313.4318569	326.1540954	49.9636412	6.0366895	93.8000193	0.01	2012	10	11	8	26	42	7
45.96	276.6684499	202.6029368	204.8629673	79.9993871	174.0588966	319.9968145	329.6867957	49.9636412	6.0366895	93.8000193

47.82	278.6696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.84	276.96248	202.5260329	253.3873307	80.15335001	110.2975156	316.94428	326.9543731	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.85	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.86	276.2968701	202.6250926	251.3271214	76.40965926	105.6259926	295.7667519	332.2815926	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.9	274.9196357	209.4774309	251.8548423	81.04190016	112.4914397	317.6078908	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.91	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.92	283.9606214	209.9061168	252.8613126	80.41673973	115.6318296	326.1317606	331.3435017	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.96	277.1072964	201.3995925	229.6433023	76.85198016	114.3723375	321.0722049	326.6472151	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
47.98	277.4199295	203.5657147	253.3395977	81.04190016	108.6420090	320.3397973	332.2815926	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49	283.3976014	204.2196867	253.3873307	76.7903333	106.6703273	320.4452586	326.6519407	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.01	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.04	277.1072964	200.6929366	251.3396867	76.85198016	107.1261248	314.8777731	326.6867867	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.06	277.4199295	202.7962751	252.7942751	72.90968097	110.6039035	321.3897118	334.1588938	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.09	278.6426297	204.2196867	253.5853263	76.97437266	106.8486338	316.3047663	326.2196354	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.1	278.6426297	202.6995643	254.9683077	83.2521073116	113.1164198	320.7667519	329.7796861	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.12	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.14	276.7968693	206.2264002	251.8548423	76.97437266	106.9605260	322.3897973	336.5481931	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.16	283.2325004	209.4774309	225.6556995	78.09198016	116.8620994	316.9968145	329.7786861	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.18	276.1968693	196.8233923	237.12719	76.73266	106.6703273	316.9968145	329.4668767	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	46	7
49.2	283.2325004	206.0991029	250.9693323	76.03917273	110.6039035	319.1918662	329.9643731	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.21	276.2968701	202.6250926	251.3271214	76.40965926	105.6259926	295.7667519	332.2815926	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.24	283.5426135	202.2260255	252.4611135	72.90968097	108.3125202	320.2137532	335.4551667	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.26	278.9196693	205.7949669	251.3271214	74.15639343	109.6420090	321.0722049	329.1540954	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.3	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.3	273.8196357	209.9061168	253.7139863	76.14437967	114.6864921	317.6078908	333.2002786	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.32	283.2325004	202.5922147	258.7231117	81.66767268	112.1776487	319.5047693	333.6498634	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.34	279.2968701	202.2260255	209.3696016	81.04190016	113.2348897	319.2168661	329.7796861	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.36	278.6426297	204.5061868	251.8548423	77.9130202	113.1164198	319.5047693	326.9643721	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.37	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.3	281.4626436	207.9862853	253.3873307	76.97198008	110.8926278	321.0722049	333.5329731	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.42	283.8575206	202.2260255	251.2898236	76.09792657	106.6703273	320.1317606	333.6498634	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.44	283.5426135	204.2196867	255.3973303	81.66767268	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.46	276.4835760	200.5318928	251.8548423	76.73266	106.9403993	320.1317606	327.2770624	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.48	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.5	283.6177115	206.0991029	255.3773323	81.66767268	106.1795701	314.8777731	329.4668767	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.52	276.2968701	206.2364002	250.9693323	76.09792657	106.1463081	320.4452586	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.54	278.9196693	198.5318928	251.8548423	76.73266	109.9403993	320.1317606	327.2770624	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.6	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.6	278.9196693	206.0991029	253.7139863	76.14437967	112.1776487	321.0722049	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.62	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.64	283.5426135	206.2364002	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.66	283.2325004	206.2364002	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.68	276.2968701	206.2967661	252.1478647	72.90968097	113.1164198	320.4452586	326.9643721	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.7	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.72	276.9196693	206.0991029	253.3873307	76.14437967	112.1776487	321.0722049	333.5329731	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.74	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.76	278.9196693	206.0991029	253.3873307	76.14437967	112.1776487	321.0722049	333.5329731	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.78	283.2325004	206.2364002	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.78	276.7968693	202.6250926	251.2898236	76.09792657	110.6039035	319.8182624	331.0207474	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.8	276.4835760	206.7709065	251.8548423	76.73266	107.7991523	317.6078908	327.2770624	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.82	277.4199295	206.9461988	229.9661415	76.03917273	110.4318909	319.1918662	330.8495951	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.84	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.86	276.2968701	202.5922147	229.0187613	76.09792657	114.6864921	320.5398973	330.4551667	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.88	277.4199295	201.0862265	253.7139863	76.14437967	109.1761499	321.0722049	331.6492261	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.9	283.2325004	204.2196867	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.9	283.2325004	206.2364002	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.92	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.94	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.96	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.98	277.1072964	206.9461988	229.9661415	76.03917273	107.1261248	319.8182624	330.8495951	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.98	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.9	283.6177115	206.0991029	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.92	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.94	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.96	283.2325004	206.2364002	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.98	283.5426135	206.1995193	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.98	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.9	283.5426135	206.1995193	253.3873307	81.04190016	110.9039035	321.0722049	335.7179671	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.92	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.94	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.96	276.9696499	204.2196867	255.3973303	76.97437266	106.2917906	316.94428	331.9691164	49.96364212	8.02468965	93.80000153	0.01	2012	10	11	8	25	47	7
49.98	277.1072964	206.9461988	229.9661415	76.03917273	107.1261248	319.8182624	330.8495951

62.26	281.1730307	202.6929366	206.3605426	76.8918615	114.9963511	321.8992711	332.2978088	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.28	279.2958701	206.4774309	206.9503363	76.3689943	106.0303490	304.2071668	326.7336024	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.29	276.9189693	206.6000000	206.9503363	73.7339653	106.4000000	304.9000000	326.7336024	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.32	273.6497602	206.1383648	206.9503363	73.7339653	76.8918615	106.6600000	326.4011303	330.7179671	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.34	274.9189693	207.39107	207.3910907	206.9503629	77.2872898	110.8100040	319.1910662	326.6667667	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.35	276.9189693	206.4774309	206.9503363	73.7339653	76.8918615	106.6600000	326.4011303	330.7179671	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.36	276.9189693	206.2798766	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	7
62.4	274.6037098	206.6229911	206.9503363	73.7339653	76.5899943	112.1179497	317.6238007	326.6472151	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.42	265.8575256	206.2354002	206.2354002	73.3339653	76.5899943	110.9020935	319.34428	326.1540054	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.44	277.4196095	206.8451988	202.4611135	76.4716668	107.7991120	321.8992711	326.6667667	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.45	276.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.48	275.9189693	206.2798766	206.9503363	73.7339653	76.1903943	109.6100000	317.6238007	326.0928268	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.5	275.9189693	202.2798766	206.6229229	76.5398944	76.9867968	101.8900000	327.9028421	326.0928268	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.53	279.6215002	207.7127988	209.6343002	73.4727914	76.2903716	321.8992711	330.7179671	330.7179671	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.54	280.5400105	202.5902147	201.2992236	77.6001429	110.2970104	319.9047693	333.2202798	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.55	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.58	279.6189499	207.2070751	204.9603077	75.7320935	106.4006308	314.9403231	326.7796061	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.6	279.6189499	207.5775191	203.7139653	74.1503943	112.8509278	319.9047693	331.6663261	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.62	274.9189693	205.2798766	209.6343002	75.0975267	110.8509278	314.9403231	326.4051667	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.64	281.1730307	203.9264567	202.6611135	76.3689943	110.2970104	321.2722249	331.9991184	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.65	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.68	276.9189693	205.6451988	201.9503363	80.6002573	75.9200935	112.7403649	321.2722249	326.6472151	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.7	275.6426297	202.0260345	203.0050455	75.9200935	112.7403649	317.6238007	332.2978088	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.71	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.72	279.9024246	206.6451988	206.4611135	75.7320935	110.4200000	321.8992711	331.3263277	330.7179671	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.76	277.4196095	202.9867429	203.0050455	74.4727914	106.9003923	320.7987518	331.3263277	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.79	281.7992029	203.5902147	201.2992236	76.4716668	111.2970025	325.4611063	333.2202798	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.8	273.2918556	204.6451988	201.8349423	74.1503943	110.9390103	319.34428	331.9991184	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
62.82	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.84	277.4196095	206.1383648	206.9503363	73.7339653	76.5918615	106.6600000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.86	279.9189693	202.6929366	206.3605426	76.8918615	106.2315677	317.6238007	333.6088624	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.88	283.5400105	202.0260345	204.9603077	77.2872898	111.8664095	313.5403804	331.0267274	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.9	276.36246	206.5316229	206.3605426	74.4727914	112.8509278	320.6996664	326.9412151	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.92	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
62.94	273.2918556	202.2798766	206.2354002	73.7339653	76.6918615	110.6900000	321.2722249	330.4710411	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
62.96	281.4829408	206.2798766	206.3605426	76.5398944	76.9200935	112.1179497	315.7929421	331.6663261	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
62.98	283.5400105	207.2070751	201.8349423	77.6001429	111.2970025	324.8514031	327.9028421	326.0928268	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
63	283.5400105	206.4774309	201.2992236	76.5975267	106.0303490	320.4002368	330.4051667	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
63.02	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
63.04	276.7668895	201.0963265	205.7139653	75.0975267	110.4200000	321.3997718	330.0923724	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
63.06	281.7992029	202.9867429	203.0050455	75.9200935	112.4219509	322.9931935	326.9412151	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	51	8
63.08	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
63.1	279.9189693	205.6451988	204.5396827	76.4716668	106.8406308	324.7987518	331.3263277	330.7179671	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
63.12	276.7668895	202.9264567	203.9503363	73.3739653	112.7403649	317.6238007	331.6663261	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
63.14	274.9189693	202.9264567	207.3355953	80.1032001	111.9009716	326.4002368	329.8599567	330.3263277	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
63.16	279.2958701	202.9867429	209.3218616	73.7140265	112.1179497	317.2102816	329.1540054	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	51	8
63.18	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	51	8
63.2	279.9189693	202.3262705	203.5803363	73.6996943	76.9867968	319.34428	329.7131117	329.7786861	49.96362412	6.03668965	0	2012	10	11	8	29	51	8
63.22	276.6426297	206.4113369	201.2992236	73.3739653	110.9390103	319.7529421	329.7786861	329.7786861	49.96362412	6.03668965	0	2012	10	11	8	29	52	8
63.25	279.6215002	207.0963265	201.2992236	73.3739653	111.8664095	321.2722249	332.9489991	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	52	8
63.28	274.9189693	202.3196867	209.9941423	73.8689943	114.3568863	319.34428	333.5330701	49.96362412	6.03668965	93.80000163	0	2012	10	11	8	29	52	8
63.3	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.3	276.7668895	202.9264567	206.4139614	73.2939653	106.4106011	320.2127542	329.2136343	329.2136343	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.32	277.4196095	207.464393	203.5803363	75.6861968	110.8200935	321.3997718	326.0928268	326.0928268	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.34	283.5400105	204.2798766	206.9503363	75.0975267	110.4200935	314.1792556	326.0928268	326.0928268	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.36	279.3015236	202.9867429	206.9503363	73.3739653	77.3832001	108.7290701	326.6966667	326.6966667	49.96362412	6.03668965	0	2012	10	11	8	29	52	8
63.38	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.4	279.6189499	206.2798766	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.42	279.6189499	206.2354002	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.44	279.9189693	202.9867429	206.3605426	76.8918615	106.2315677	317.6238007	333.6088624	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	52	8
63.46	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.48	277.4196095	206.1383648	206.9503363	73.7339653	76.5918615	106.6600000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.5	279.9189693	202.6929366	206.3605426	76.8918615	106.2315677	317.6238007	333.6088624	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	52	8
63.52	281.1730307	206.4774309	206.9503363	76.8918615	112.8509278	317.6238007	333.6088624	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	52	8
63.54	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.56	279.9189693	206.2798766	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.58	283.5400105	206.0798766	207.4710304	76.8918615	110.2970104	321.8992711	332.2978088	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	52	8
63.6	279.9189693	207.7127988	206.2298616	73.4727914	76.2903716	110.3100000	321.3997718	330.7179671	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.62	276.36246	202.3262705	206.2354002	73.3739653	76.5899943	110.3900000	319.9047693	326.5284247	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.64	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.66	283.5400105	207.39107	206.9503363	73.6996943	76.9867968	110.2100000	319.9047693	326.9412151	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.68	279.6189499	206.2798766	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.7	274.9189693	202.9867429	206.3605426	76.8918615	106.6600000	321.8992711	332.2978088	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	52	8
63.72	283.9372115	203.5902147	206.9503363	73.3739653	112.1179497	322.9931935	332.2978088	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	52	8
63.74	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.76	276.1088691	202.5902147	202.1179607	76.5398944	106.3320921	317.6238007	332.9931935	326.9412151	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.78	279.2958701	203.5902147	203.0050455	75.0975267	106.7290701	317.6238007	331.0267274	331.0267274	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.8	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.82	279.3015236	206.4113369	206.9503363	73.3739653	77.6001429	110.4200000	325.1317655	327.9028421	327.9028421	49.96362412	0.01	2012	10	11	8	29	52	8
63.84	279.6189499	202.2798766	206.6427667	74.1503943	111.9009716	323.3997718	329.6026214	329.6026214	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.85	283.9372115	202.9264567	201.5771943	81.2947800	112.1179497	321.3997718	327.2770524	327.2770524	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.88	277.1372994	206.1383648	206.9503363	73.7339653	76.5918615	106.6600000	317.6238007	326.6472151	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.9	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.92	279.3015236	202.0260345	206.2354002	73.3739653	76.5899943	110.2970104	321.2722249	326.5284247	326.5284247	49.96362412	0.01	2012	10	11	8	29	52	8
63.94	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.96	279.9189693	206.2798766	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
63.98	279.2958701	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
64	279.9189693	206.2798766	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
64.02	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
64.04	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
64.06	281.1730307	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	52	8
64.08	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.1	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.12	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.14	279.1088691	207.2070751	207.7139653	72.2610214	110.7403649	317.6238007	327.9028421	327.9028421	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.16	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.18	279.7668895	202.9867429	203.6203363	75.9200935	110.8200935	319.9047693	326.9412151	326.9412151	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.2	281.7992029	203.9264567	201.2992236	76.3689943	111.2970025	321.3997718	332.2978088	49.96362412	6.03668965	93.80000163	0.01	2012	10	11	8	29	53	8
64.22	281.7992029	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.24	281.7992029	207.0963265	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.26	279.6215002	206.9503363	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.28	279.6189499	203.9264567	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.3	283.5400105	202.4949944	203.0873457	73.6996943	112.1179497	319.9047693	326.9412151	326.9412151	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.32	277.1372994	202.3262705	206.2354002	73.3739653	76.5899943	110.2970104	321.2722249	326.5284247	326.5284247	49.96362412	0.01	2012	10	11	8	29	53	8
64.34	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.36	279.9189693	206.4113369	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	326.3348001	49.96362412	0.01	2012	10	11	8	29	53	8
64.38	279.2958701	206.4113369	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	326.3348001	49.96362412	0.01	2012	10	11	8	29	53	8
64.4	277.1372994	204.8451988	201.2992236	73.6996943	76.5918615	108.7290701	321.3997718	330.0923724	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.42	279.6189499	205.1496769	206.7541557	76.8918615	111.9009716	321.8992711	331.3263277	331.3263277	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.44	283.5400105	202.0260345	202.1179607	73.3739653	110.9390103	319.9047693	327.9028421	327.9028421	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.46	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.48	277.1372994	201.2992236	201.2992236	73.6996943	107.4194139	321.2722249	331.9991184	331.9991184	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.5	279.7668895	199.5201363	202.6611135	75.7320935	106.7290701	315.7929421	326.9412151	326.9412151	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.52	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	326.3348001	49.96362412	0.01	2012	10	11	8	29	53	8
64.54	282.7329412	201.3995925	202.1179607	73.6996943	112.8509278	319.9047693	331.6663261	331.6663261	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.56	282.4327171	201.3995925	202.1179607	73.6996943	110.2970104	319.6832214	326.0261321	326.0261321	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.58	279.4332750	202.9867429	204.6857677	83.6499006	108.1463951	320.9997667	326.6472151	326.6472151	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.6	281.1730307	203.5902147	204.0857667	76.6861968	110.1779497	319.8777731	326.5284247	326.5284247	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.62	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	326.3348001	49.96362412	0.01	2012	10	11	8	29	53	8
64.64	279.6189499	199.5201363	206.2298616	73.2939653	110.8100000	319.9047693	333.2202798	333.2202798	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.66	279.6426297	209.5429991	204.9603077	74.7931686	106.6703273	324.8514031	321.3263277	321.3263277	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.68	276.1088691	197.9639962	206.2298616	80.6139133	110.4191267	317.6238007	329.9489991	329.9489991	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.7	279.2958701	202.0260345	203.6903363	77.2872898	106.7290701	319.9047693	332.9489991	332.9489991	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.72	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	326.3348001	49.96362412	0.01	2012	10	11	8	29	53	8
64.74	282.2329531	203.7139653	206.2139616	74.4727914	106.4200000	321.1317655	327.9028421	327.9028421	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.76	280.2329531	203.9264567	202.1179607	76.2209616	107.1991031	321.2722249	331.3263277	331.3263277	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.78	280.2329531	203.2798766	206.6503363	73.6996943	107.7991031	321.1317655	331.9991184	331.9991184	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.8	279.6426297	203.8949944	209.5803616	74.1503943	106.8406308	319.34428	333.2202798	333.2202798	49.96362412	6.03668965	0.01	2012	10	11	8	29	53	8
64.82	279.9189693	206.4774309	206.9503363	73.7339653	76.5918615	110.8200000	317.2102816	326.3348001	326.3348001	49.96362412	0.01	2012	10	11	8	29

96.7	279.2648707	202.3262706	201.2696236	74.7841666	196.4160811	323.3267873	335.7178571	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
96.72	281.4834408	200.8481988	232.341135	76.2876257	132.1179497	319.1913862	331.3183277	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
96.74	279.4834408	202.3262706	201.2696236	76.2876257	132.1179497	319.1913862	331.3183277	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
96.76	279.6182507	202.3262706	205.3295616	76.2876257	136.9867960	320.4052266	334.4821554	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
96.78	279.9199003	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
96.8	279.9199003	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
96.82	279.9199003	202.3262706	201.2696236	76.2876257	136.2663925	320.3867997	334.4714411	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.84	277.1372993	199.5233003	205.9653003	80.1033001	117.6012626	321.3867118	331.6843391	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.86	279.6072002	206.0981329	206.8437997	75.5326016	114.2668966	321.2722249	332.9070994	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.88	279.6182507	202.1720904	202.0503263	76.2269167	116.4377327	319.34628	333.2202798	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.9	279.6182507	202.3262706	205.3295616	76.2876257	136.9867960	320.4052266	334.4821554	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.92	280.2350424	202.3262706	206.1133869	76.2876257	136.4160811	319.34628	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.94	272.4314779	200.4969944	224.329827	75.0876257	133.4318099	318.8777731	326.6976827	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.96	279.86218	196.2269133	202.8973257	72.2439366	111.8664268	320.3867873	330.7178571	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
96.98	276.1698601	206.4714308	203.1317154	71.6266928	111.2318026	321.4992711	331.3183277	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97	279.6182507	202.3262706	205.3295616	76.2876257	136.9867960	320.4052266	334.4821554	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.02	279.6698409	202.5602147	204.9663077	77.6021629	111.8664268	319.34628	329.7796967	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.04	283.6721115	206.4113389	205.8693033	73.6398644	117.6075286	317.6073938	328.2136344	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.06	276.4503792	202.9857229	207.4011796	75.0876257	136.1356370	317.6073938	333.5332701	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.08	279.2597011	202.0260345	203.3317154	76.72826	136.9852420	320.3267873	333.5332701	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.1	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.12	276.7948905	204.2196867	203.7139663	75.0876257	115.2339432	321.2722249	329.5205437	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.14	283.2320550	200.5316228	205.9653003	72.0439366	111.8664268	320.4052266	326.6976827	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.16	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.18	283.5305126	206.1486164	203.8508423	73.1583643	117.1775497	319.7508231	327.5985327	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.2	283.2320550	205.7949969	200.9023263	76.3089843	132.1179497	320.6296604	330.4551667	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.22	277.4180606	200.9857229	205.3295616	75.6511871	111.2318026	319.8182624	329.7796967	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.24	283.5305126	206.4113389	204.8529673	75.7165205	132.6913287	323.3867997	332.2202798	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.26	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.28	277.1372993	202.3262706	206.3895026	76.72826	115.2970742	322.3607819	328.2136344	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.3	276.1698601	204.8481988	203.5873457	73.8266071	112.6926278	319.8182624	326.9643721	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.32	279.2322286	202.5602147	204.0367567	77.3813024	112.6926278	319.2667969	326.9643721	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.34	277.4180606	200.4969944	206.9661423	73.6398644	109.6703273	320.7587518	326.2136344	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.36	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.38	279.9199003	206.2196867	205.7139663	75.0876257	116.1812662	319.8182624	326.6212131	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.4	283.5305126	206.2196867	203.3873457	75.0876257	111.8664268	321.1318776	330.7178571	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.42	279.2648707	196.2269133	204.8437997	81.9663003	112.6926278	319.9682115	327.5985327	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.44	283.2320550	206.7540976	203.3873457	73.2787228	109.6703273	320.7587518	326.9643721	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.46	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.48	279.6182507	206.2196867	201.8508423	77.2973968	109.6703273	319.34628	329.5205437	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.5	273.5416499	202.0260345	201.5317154	74.4727914	110.9329935	320.4052266	328.2136344	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.52	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.54	277.7326136	201.0863263	205.6423022	73.9266928	111.2318026	319.8182624	329.7796967	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.56	279.6698409	206.2196867	205.9052957	80.1033001	112.6926278	319.9682115	331.3183277	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.58	283.2320550	206.3262706	205.9053003	73.0787228	106.8408268	319.4492266	331.9691184	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
97.6	279.6698409	201.0863263	202.7742053	73.7439343	106.6842125	319.1913862	331.3183277	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.62	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.64	277.4180606	200.4969944	205.9053257	71.3813024	106.5420992	319.34628	333.2202798	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.66	279.6698409	206.5216228	202.7742053	76.5398644	114.3723273	323.3867997	330.7178571	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.68	283.2320550	200.8481988	203.455666	75.4774668	108.6703273	319.7508231	331.9691184	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.7	282.4335711	202.0260345	203.455666	73.4727914	110.9329935	319.34628	330.7178571	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.72	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.74	273.2445798	202.6929366	204.8663677	75.2287218	106.4160811	320.8501431	326.6976827	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.76	279.4503792	206.1486164	206.3895026	76.0297257	136.3663925	319.2667969	326.0503764	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.8	276.1698601	202.2796706	201.2696236	73.4727914	112.4318099	320.4052266	326.0503764	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.82	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.84	272.4314779	200.5316228	202.7742053	73.7439343	111.8664268	319.34628	326.9643721	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.86	279.6698409	206.5216228	202.7742053	76.5398644	114.3723273	323.3867997	330.7178571	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.88	283.2320550	200.8481988	203.455666	75.4774668	108.6703273	319.7508231	331.9691184	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.7	282.4335711	202.0260345	203.455666	73.4727914	110.9329935	319.34628	330.7178571	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.92	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.94	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.96	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
97.98	277.1372993	202.3262706	205.3295616	76.72826	115.2970742	322.3607819	328.2136344	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
98	277.1372993	200.4969944	203.7139663	75.0876257	115.2970742	322.3607819	334.4714411	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
98.02	283.5305126	202.0260345	203.455666	73.4727914	112.1775497	319.3648263	333.5332701	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
98.04	279.7948905	202.3262706	205.9053263	81.0419019	108.6203992	320.4052266	329.1542054	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	56	7
98.06	279.6072002	202.6929366	206.5296616	77.2973968	110.9329935	320.4052266	326.9643721	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.08	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.1	273.9073798	206.4714308	201.5317154	73.4727914	108.1356370	319.8182624	326.6976827	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.12	277.7326136	202.0260345	209.6661423	73.4727914	108.8408268	317.3132876	326.2136344	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.14	279.2648707	202.0260345	203.4011896	72.9266928	111.2318026	319.2667969	326.9643721	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.16	280.6075206	202.5602147	202.5019803	75.6511871	114.3668966	319.4492266	326.6976827	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.18	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	56	7
98.2	277.1372993	202.0260345	203.455666	81.0419019	107.1921269	321.2722249	331.6843391	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.22	279.6181507	206.4714308	206.2116166	76.0297257	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.24	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.26	281.1733237	202.5602147	202.5019803	75.72826	106.6703273	321.2722249	331.2202798	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.3	279.86218	202.6929366	203.5853263	76.0297257	108.1356370	320.4052266	330.4551667	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.32	282.4335711	207.3616967	202.6511195	72.0787228	112.8926278	319.2667969	336.2395604	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.34	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.36	279.6072002	202.0260345	202.6511195	73.4727914	110.4913287	319.3647963	333.2202798	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.38	279.6698409	196.8806763	203.5053257	77.2973968	108.4160811	317.6073938	333.6088634	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.4	283.5305126	200.2796706	204.0367567	76.0297257	115.4318099	320.3267873	336.5481501	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.42	277.4180606	205.4714308	203.7139663	75.0876257	111.8664268	320.4052266	336.1543054	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.44	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.46	279.2648707	202.0260345	203.5853257	75.7165205	110.2970742	320.4052266	327.9852027	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.48	279.86218	202.3262706	205.7139663	75.0876257	110.2970742	323.3867997	331.6843391	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.5	279.6182507	203.5602147	201.2696236	76.1443769	117.3132809	319.7508231	329.5985327	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.52	283.5305126	202.3262706	201.8508423	80.4318673	106.5292992	319.34628	332.9070994	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.54	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.56	279.6182507	204.5216228	205.8693077	81.0419019	107.7691632	321.3867118	331.6843391	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.58	283.5305126	205.1583948	201.8508423	75.72826	107.4784159	321.3867118	331.6843391	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.6	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.62	285.8575206	196.2269133	207.7841627	76.6813878	113.1356370	317.6073938	331.3183277	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.64	279.6698409	206.0981329	204.3296616	76.0297257	106.6203992	321.4992711	331.0247174	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.66	273.6737136	202.2796706	204.8663677	81.0419019	110.2970742	321.3867118	330.4551667	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.68	279.2648707	202.5602147	202.2696236	76.72826	112.1775497	319.1913862	331.6843391	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.7	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.72	279.2648707	202.0260345	201.8508423	76.0297257	107.7691632	319.8182624	330.4551667	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.74	279.6698409	206.4714308	201.5317154	76.3089843	106.6351468	321.3867118	330.9489991	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.76	281.7665029	201.0863263	201.8508423	75.5326016	112.8926278	321.2722249	331.2202798	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.78	281.1733237	202.3262706	201.3317154	73.9266928	113.1356370	319.1913862	329.7133117	49.96362412	6.03668965	93.80003305	0	2012	10	11	8	25	57	7
98.8	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.82	281.4834408	202.5602147	201.8508423	73.9266928	112.8926278	319.9682115	329.4867967	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.84	281.1733237	202.5602147	205.9053257	75.5326016	108.2316577	319.7508231	331.3183277	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.86	279.2648707	200.7730906	203.6509673	75.0876257	110.4913287	320.3267873	326.3396904	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.88	279.9199003	202.9857229	201.8508423	73.9266928	110.6703273	319.8182624	334.7842314	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.9	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.92	277.4180606	202.2796706	202.1719663	76.6813878	115.4318099	321.3867118	329.1542054	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.94	279.6072002	202.0260345	202.5019803	73.4727914	110.9329935	319.34628	326.9643721	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.96	279.2648707	202.0260345	203.5853257	75.7165205	110.2970742	320.4052266	327.9852027	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
98.98	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99	279.6698409	206.2196867	202.7742053	76.0297257	136.9852420	319.8182624	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.02	279.2648707	202.0260345	203.7139663	73.0787228	110.1164168	321.3867118	334.7842314	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.04	279.86218	202.3262706	203.5853263	73.0787228	112.1775497	319.8182624	326.6212131	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.06	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.08	286.7965126	201.2696236	201.5317154	76.6813878	107.4784159	321.2722249	329.4867967	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.1	283.6721115	204.2196867	205.2116166	76.6398928	108.6203992	320.6296604	326.6212131	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.12	279.86218	206.6956443	205.6783672	74.1583643	112.8926278	319.9682115	330.7178571	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.14	279.86218	206.2504052	205.0509026	73.0439366	114.3668966	319.7508231	329.4867967	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.16	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.18	279.6698409	202.9857229	204.8437997	76.6398928	110.1164168	321.1318776	331.1588928	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.2	279.7948905	202.5602147	205.2116166	76.6813878	112.1775497	321.3867118	331.0247174	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	57	7
99.22	279.6182507	206.1583948	207.0710263	75.1443769	115.3132809	321.6992711	332.2818988	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	58	7
99.24	279.6182507	206.3596723	209.6423022	72.9266928	112.1775497	321.1318776	333.8938628	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	58	7
99.26	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	58	7
99.28	276.4180606	207.1484283	206.2116166	76.0297257	106.4160811	319.8182624	331.9691184	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	58	7
99.3	276.1698601	202.1484283	203.0873457	75.0876257	106.2851986	323.2662765	326.2136344	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	58	7
99.32	279.6072002	206.0981329	205.9052957	71.8626871	136.9852420	317.6073938	332.9948991	49.96362412	6.03668965	93.80003305	0.01	2012	10	11	8	25	58	7
99.34	279.6072002	202.4696944	203.2873257	75.6398928	108.4160811	321.3867118	330.

61.14	279.2548707	202.9867428	235.3603603	80.10330001	130.6109244	319.5047693	333.2915698	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	98	8
61.16	276.96249	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	99	8
61.18	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	99	8
61.2	276.1498001	196.8333923	233.3729607	75.47138604	105.6029409	325.7667519	335.7123117	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.22	273.6997602	197.4407301	233.7139613	76.20491872	107.4784139	325.1315695	333.2202798	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.24	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.26	276.9199003	202.9867428	235.3603603	80.10330001	130.6109244	319.5047693	333.2915698	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.28	276.9548001	202.3390705	229.3916016	76.7328326	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.3	277.7329196	201.3996925	235.3603603	76.09750257	106.3668796	325.4452266	334.6478657	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.32	261.7692929	201.0863265	226.3116186	77.60014629	108.2316577	316.6832214	327.9393401	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.34	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.36	260.8575256	196.9261487	233.3729607	73.26395885	111.2374026	313.2508873	326.2736304	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.38	276.9548001	202.3779191	233.7139613	72.06395885	107.1921249	316.6832214	331.3435377	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	8
61.4	276.9199003	201.0863265	226.3116186	76.61139013	114.3183856	319.5047693	336.5481651	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.42	277.4196095	206.1963948	233.3729607	71.66639871	106.6705273	325.7667519	331.3435377	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.44	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.46	264.9251519	202.3390705	232.1079967	77.60014629	110.6029409	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.48	262.4397711	202.3390705	232.4611135	73.21872026	110.6029409	322.0127542	332.9489991	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.5	274.2948264	200.3390705	233.3873047	74.47139114	114.373273	319.1913862	328.6421211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.52	280.6575256	209.4774309	233.6556986	73.90940097	112.6936216	325.7667519	328.6421211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.54	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.56	263.6257256	202.9054207	235.9641223	75.92839119	106.3668796	316.3662429	324.1455921	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.58	280.5400139	197.3316421	233.7139613	76.22091872	106.3668796	319.1913862	326.6978657	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.6	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.62	276.9199003	200.1496769	235.9035490	74.79470386	111.8664993	319.1913862	331.3895194	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.64	282.2325003	200.7729904	231.8549423	76.60138615	106.3668796	321.6992711	332.9916698	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.66	280.4325371	201.3613427	231.8549423	76.60138615	113.1164168	317.9739936	326.9643721	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.68	276.9548001	197.9329962	230.9216803	76.09268614	106.7267511	319.6132624	329.7796661	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.7	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.72	282.2325003	200.8481968	233.3729607	75.22599172	114.6889927	317.3132876	330.4951667	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.74	274.9198207	202.0260345	233.3873047	80.10330001	113.1164168	317.3132876	329.6421211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.76	263.8575256	206.7143375	233.7139613	73.94399885	108.6705273	303.5867497	327.5983537	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.78	274.9198207	206.0961329	231.8549423	73.34899943	110.6029409	316.9668145	327.9983537	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.8	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.82	276.3012298	197.9329962	233.4539986	73.26395885	113.2938862	324.2577669	336.6609724	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.84	276.6426297	204.2196967	235.0710033	75.09750257	106.8486398	319.4923628	332.9489991	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.86	262.4397711	206.7143375	233.4539986	75.92839119	107.1921249	314.4898997	328.2736304	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.88	260.5400139	196.3219015	229.2790189	75.32839119	106.7267511	315.4268429	332.9489991	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.9	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.92	261.4928428	200.9057147	235.9035490	73.60939371	112.1774967	319.1913862	324.1455921	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	0	7
61.94	276.2948701	206.0961329	230.9216803	72.20107214	106.9853925	320.5801997	326.0201021	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
61.96	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
61.98	277.2196095	201.3996925	235.3603603	75.22599172	106.6705273	316.3662429	326.9643721	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62	276.96249	202.2769766	236.2189428	73.21872026	112.1774967	320.4452266	330.4951667	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.02	277.1073994	202.6293565	231.8549423	76.09750257	113.1164168	319.3662429	331.2207074	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.04	280.5400139	204.2196967	226.7538961	73.60939371	111.8664993	319.1913862	329.6867667	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.06	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.08	277.4196095	201.3613427	233.2873047	81.00192618	111.2374026	320.8452266	332.9916698	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.1	276.9548001	206.0961329	232.4611135	76.09750257	106.6486398	319.4268429	331.0397474	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.12	275.0348176	206.1963948	231.4611135	74.79470386	113.8930276	317.9739936	326.0201021	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.14	274.6573136	207.3613427	229.0116713	76.97437286	106.6705273	321.6992711	330.7179671	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.16	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.18	276.7948959	202.2369766	229.6429473	75.79470386	111.2374026	318.3662429	326.4298121	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	0	7
62.2	276.96249	199.8333923	233.7143933	73.26395885	112.1774967	318.2937969	332.9489991	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.22	277.4196095	200.1496769	229.3916016	77.60014629	113.4318369	319.1913862	334.4715411	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.24	276.3948703	197.4407301	234.0356547	74.19439343	106.7267511	321.6992711	339.0927218	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.26	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.28	274.9198207	207.3613427	230.6993023	75.09750257	111.2374026	319.9662429	326.0867667	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.3	276.6089499	196.9656763	229.9941423	73.60939371	112.1774967	319.4832214	331.9691184	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.32	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.34	276.6089499	205.4998943	231.8549423	77.60014629	106.6705273	319.8132624	331.0397474	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.36	276.96249	202.3390705	229.3916016	76.00968544	104.6072344	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.38	262.4397711	206.5496969	231.5471144	75.72839	114.373273	306.9860993	321.9691184	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	1	7
62.4	276.1498001	201.0863265	226.9425563	73.26107214	106.6705273	320.0722542	331.3435377	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.42	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.44	276.6089499	205.5657147	231.2088236	76.61139013	110.6029409	321.3966769	333.2202798	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.46	276.6089499	206.4999944	232.7743253	76.09968943	110.6029409	319.6132624	331.9691184	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.48	276.2948701	200.5216928	231.5471144	75.09750257	113.1164168	319.1913862	331.9691184	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.5	277.1073994	196.8656763	227.8117766	73.18439967	107.1921249	325.3801997	329.7796661	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.52	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.54	276.96249	205.4998943	230.9216803	73.21872026	110.6029409	319.2937969	331.3435377	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.56	276.6426297	206.1963948	230.6293487	71.86839343	107.1921249	322.3267673	331.9691184	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.58	263.5400139	205.2196967	234.3729607	77.60014629	113.1164168	317.4238097	326.0202928	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.6	277.1073994	196.8656763	227.8117766	73.26395885	106.7267511	324.8541421	326.9721211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.62	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.64	276.7948959	200.1496769	227.8117766	75.72839	110.6029409	319.8132624	326.9643721	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.66	273.9620193	202.0260345	233.7143933	74.47139114	111.8664993	321.6992711	331.6583281	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.68	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.7	275.2303298	196.5261487	232.4611135	73.26395885	106.4160611	319.1913862	326.9643721	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.72	276.9199003	201.0863265	235.9641223	77.02993328	106.4160611	320.1315695	327.2773524	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.74	276.4023750	202.5667429	231.2088236	75.72839	106.6705273	323.3667667	329.5284247	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.76	274.9198207	200.4999944	226.7538961	74.19439343	112.4913387	320.3966769	330.0903764	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.78	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.8	276.6089499	202.6293565	229.6429473	76.22091872	106.9853925	319.1913862	331.0397474	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.82	276.6426297	201.0863265	233.3873047	76.61139013	106.6705273	323.3966769	329.2736304	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.84	273.6498193	199.7312021	231.8549423	74.19439343	105.4052092	326.6392692	328.5284247	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.86	276.1498001	204.8481968	233.3729607	73.97872026	110.2937914	320.3267673	326.2736304	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.88	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.9	276.4023750	208.2123773	229.9941423	73.19439343	111.8664993	319.3662429	327.2773524	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.92	276.9548001	206.0961329	233.0873047	76.61139013	106.6705273	323.3966769	326.0867667	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.94	273.6498193	197.0120551	229.3916016	73.26395885	105.4052092	313.9403693	326.7796661	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.96	276.3012298	208.8029911	229.9941423	75.09750257	112.6936216	322.9921939	326.5284247	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
62.98	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63	276.6089499	204.4713008	231.5471144	76.09968943	106.7267511	319.6132624	332.9916698	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.02	276.7948959	207.6842063	232.1479967	73.60939371	106.7267511	319.6832624	331.6583281	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.04	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.06	277.1073994	202.0260345	229.0116713	75.47139114	106.7267511	319.3662429	329.6421211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.08	276.3012298	200.0260345	233.0873047	73.60939371	111.8664993	321.6992711	331.6583281	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.1	277.4196095	200.4999944	227.1733554	76.09968943	113.4318369	324.8541421	329.2736304	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.12	276.4023750	204.8481968	235.9035490	75.92839119	113.1164168	319.2937969	331.0397474	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.14	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.16	276.1498001	200.2769766	234.5429149	76.97437286	106.6605925	321.3667667	331.9691184	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.18	280.1193537	203.9043907	233.9023423	76.09750257	106.6705273	319.2937969	326.6421211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	1	7
63.2	273.9620193	200.1496769	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.22	276.96249	204.8481968	231.8549423	73.21872026	106.6705273	317.6739936	330.7179671	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.24	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.26	280.1275837	204.2196967	233.0873047	76.47138604	106.4160611	321.6992711	330.7179671	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.28	276.6089499	201.3996925	232.0116186	74.79470386	113.8930276	314.8023628	326.9643721	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.3	265.5400139	202.6293565	229.3916016	73.21872026	110.1774967	319.6132624	327.5983537	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.32	276.9548001	202.3790766	232.1079967	73.21872026	111.2374026	317.3132876	327.9983537	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.34	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.36	260.2325003	200.7729904	233.9666577	74.47139114	106.6486398	320.4452266	331.9691184	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.38	265.5400139	202.9067428	233.7139613	66.60911127	113.1164168	319.9662429	330.0903764	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.4	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.42	265.7948959	202.9057147	229.6429473	75.47139114	106.6486398	321.6992711	331.3435377	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.44	276.9548001	202.3790766	229.3916016	73.21872026	111.2374026	321.6992711	333.2202798	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.46	274.9198207	200.9057147	233.0873047	75.09968943	106.3668796	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.48	261.4928428	201.0863265	232.4611135	76.97437286	107.4784139	325.4452266	326.9721211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.5	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.52	276.2325003	202.9057147	233.0873047	77.60014629	112.6936216	322.6399693	326.9721211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.54	277.7329196	204.8481968	233.7143933	77.60014629	106.6705273	322.3267673	331.3435377	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.56	276.2948701	202.6293565	232.1479967	66.60911127	113.1164168	319.5047693	326.9721211	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.58	276.96249	203.3903747	233.3729607	76.97437286	106.4160611	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.6	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.62	272.7329196	202.9067428	233.0873047	75.32839119	106.6205092	320.1315695	331.0397474	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.64	276.4023750	196.9843392	234.6529673	76.00968544	106.9853925	321.6992711	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.66	276.2948701	203.9043907	233.6529673	75.72839	106.6705273	319.8132624	329.5284247	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.68	273.6498193	200.1496769	233.9129576	75.72839	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0	2012	10	11	8	29	2	7
63.7	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.5089604	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.72	276.4023750	197.6407301	232.4611135	73.21872026	107.6039938	321.6992711	327.9026401	49.96364212	6.03468965	93.80000193	0.01	2012	10	11	8	29	2	7
63.74	276.9548001	202.3390705	229.3916016	76.00968544	106.6705273	321.3722249	333.

69.58	328.671664	-426.464762	375.303979	85.1033931	107.799120	325.449288	326.496787	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	7
69.6	334.921769	-426.332969	387.102936	79.2047212	112.179497	323.329193	326.459167	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.61	328.671664	-426.332969	375.303979	85.1033931	107.799120	325.449288	326.496787	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.62	328.671664	-426.332969	375.276779	87.2835325	79.4813815	106.739570	326.449288	332.994995	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.66	330.411729	-396.491393	434.729616	81.0019016	112.691437	325.779821	326.713117	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.7	334.921769	-396.491393	387.102936	79.2047212	112.179497	323.329193	326.459167	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.71	337.754301	-396.777199	386.777199	80.1969856	112.179497	324.954167	326.459167	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.72	332.674879	-396.886269	489.067988	81.3016016	111.864606	325.449288	326.154054	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.75	331.779472	-397.118472	411.698643	81.3017776	82.8063331	106.739570	326.449288	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.76	329.3993663	-303.827108	407.987184	84.7993076	114.356856	319.34628	326.339904	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.77	329.3993663	-303.827108	407.987184	84.7993076	114.356856	319.34628	326.339904	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.8	328.9842766	-296.541266	416.276522	110.3993931	110.5036636	325.3968768	326.2561021	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.82	328.5489402	-281.276166	424.915462	101.211667	126.6420392	319.34628	324.4821563	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.83	329.8908754	274.383931	503.883976	118.276160	109.6703273	319.191862	326.713117	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.86	331.179472	272.797849	503.399172	133.2938216	112.491337	319.2607869	331.334271	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.87	332.674879	272.797849	489.067988	133.2938216	112.491337	319.2607869	331.334271	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.9	328.671664	266.988492	527.137305	149.6275565	106.9605620	321.2867219	327.0693537	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.92	328.671664	266.988492	527.137305	170.2146139	108.6703273	319.7929671	326.0261021	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.94	327.754301	266.413692	525.2991185	160.9333931	103.2137632	319.2607869	326.0262214	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.96	329.5489402	262.793924	515.9335391	199.5339117	106.9605620	320.7947518	331.0875174	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69.97	329.5489402	262.793924	515.9335391	199.5339117	106.9605620	320.7947518	331.0875174	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	4	7
69	327.437428	247.4262966	492.477324	239.2372743	109.3945798	314.6832213	327.0693537	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	7
69.02	329.2339553	252.457005	479.199092	245.3076265	107.1821249	319.191862	327.0693537	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.03	329.5489402	251.2022966	487.987987	245.3076265	107.1821249	319.191862	327.0693537	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.04	329.5489402	251.2022966	487.987987	243.9033745	107.1821249	319.3968768	327.0812587	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.05	329.171655	248.6960227	426.3024323	319.1486802	106.9677015	319.191862	326.7598464	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.1	327.1995139	248.3345748	424.3867502	341.3063481	106.3351498	321.2722249	326.6416837	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.12	329.6489402	247.4262966	414.2799895	369.7698107	109.6703273	321.2722249	326.6416837	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.13	329.6489402	247.4262966	414.2799895	369.7698107	109.6703273	321.2722249	326.6416837	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.16	329.8908754	246.2929266	399.9070133	433.6932279	108.4163671	321.3997718	325.5337794	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.18	324.921769	243.6864283	374.6173732	459.8901647	115.3126402	319.34628	321.9586277	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.2	326.171655	239.5276928	361.1539226	499.7233997	110.9235935	319.9968133	327.5028421	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	4	8
69.22	327.1995139	240.867832	366.143074	517.6317542	106.9351468	320.4492288	331.2207474	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	7
69.24	329.6489402	240.4957761	375.7196464	537.5317542	106.9351468	320.4492288	331.2207474	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	7
69.26	329.6489402	240.4957761	375.7196464	572.2772338	106.6420392	319.191862	331.2207474	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	7
69.28	323.3988946	236.1987616	383.862429	592.7242088	106.3969482	323.8968628	338.2245931	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	7
69.3	323.671655	237.7349417	393.9268302	613.9876797	106.9605620	325.171765	339.4756864	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.32	328.671664	241.180008	398.9626908	627.3296777	112.491337	319.191862	346.9835905	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.34	328.671664	241.180008	398.9626908	627.3296777	112.491337	319.191862	346.9835905	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.36	328.3995663	238.3211219	371.9850496	647.3968542	106.2314977	321.2722249	346.9835905	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.38	327.1995139	237.4957761	365.7213635	652.6898083	112.6306276	313.8023628	342.9330615	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.4	327.1995139	237.4957761	365.7213635	652.6898083	112.6306276	313.8023628	342.9330615	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.42	328.671664	238.3211219	408.8689674	639.8609074	108.6703273	319.3007563	339.6348605	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.44	329.2992249	240.2492899	396.9639411	641.7348933	110.9235935	319.9182624	339.7929519	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.45	327.7432301	242.3797662	396.8937737	629.7938383	106.4163671	319.9182624	339.4522587	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.48	326.7985057	239.5276928	383.9109754	675.7992296	108.7285701	319.9968133	337.0968757	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.49	326.7985057	239.5276928	383.9109754	675.7992296	108.7285701	319.9968133	337.0968757	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.52	323.6489946	236.7963334	386.8237643	689.7739469	112.491337	320.4492288	473.2663495	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.54	323.6489946	241.180008	386.9433633	540.048711	110.2997934	319.2607934	482.7433932	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.56	329.5489402	236.7963334	383.1969993	521.3868546	112.1779497	319.34628	519.0717363	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.58	326.4989936	239.3011219	389.8916366	498.7498649	106.6372343	319.8076111	543.1233944	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.6	326.4989936	239.3011219	389.8916366	498.7498649	106.6372343	319.8076111	543.1233944	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.62	323.1989532	239.8285974	389.9947577	439.6135755	106.3467252	312.9014662	609.6858609	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.64	322.4713645	239.9168175	379.6045756	458.6342907	106.6942126	319.429649	638.8164363	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.65	329.4989936	240.1202461	378.1764739	376.2239995	105.4952963	312.9014662	486.4543776	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.68	326.7985057	240.1202461	379.2978619	350.5375617	111.2374925	319.4492288	705.6507175	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.7	326.7985057	240.1202461	379.2978619	350.5375617	111.2374925	319.4492288	705.6507175	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.72	326.5489402	239.3011219	379.8225149	313.9490968	106.3969756	313.5408968	771.1267477	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.73	323.7328754	237.4317597	376.6897643	294.7128265	99.6016763	311.8674218	806.4720564	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.75	329.5489402	236.7963334	378.4166498	261.1000000	99.6016763	311.8674218	806.4720564	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.76	328.671664	236.6164368	377.8124672	299.7020141	107.7991202	319.7929671	804.6161862	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.8	322.671643	236.3413139	373.4798689	248.8716991	105.7702762	320.4492288	676.4138323	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.82	326.4989936	235.6928753	375.6817909	242.9914481	111.2374925	320.7947518	650.6315137	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.84	326.7985057	235.1987616	373.1967006	235.5405411	106.2314977	320.1492288	978.4309951	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.86	326.7985057	234.6164368	373.1967006	235.5405411	106.2314977	320.1492288	978.4309951	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.88	329.5489402	233.4262966	375.6817909	214.3316407	105.0867972	322.3604401	949.0173362	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.9	331.4989936	233.4262966	375.9948723	209.2976926	99.6016763	327.3738662	947.5404962	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.92	331.4989936	233.4262966	375.9948723	193.9943259	99.6016763	338.9968768	947.5404962	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.94	329.2992249	236.3211219	389.6916366	189.6139692	97.1367929	329.5968968	940.0335261	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.96	329.2992249	236.3211219	389.6916366	189.6139692	97.1367929	329.5968968	940.0335261	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
69.98	331.1713239	237.7349417	387.2174922	164.9070328	99.6016763	338.8023171	896.1196224	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67	329.921649	237.1084897	384.2993762	176.6723662	97.7539329	312.4868907	868.0917513	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.02	317.4713237	236.2985364	354.7134995	173.9392271	99.1539329	314.9339198	861.2929936	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.04	333.7328754	236.1987616	375.3488606	165.3373936	92.7432869	384.9067764	863.0373618	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.06	329.5489402	236.1987616	375.3488606	165.3373936	92.7432869	384.9067764	863.0373618	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.08	331.4989936	237.4957761	383.1969979	161.1439992	89.2932483	404.1219871	711.2998758	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.1	329.5489402	236.7963334	383.2969979	169.2798636	91.7576329	414.8096826	711.3837908	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.12	329.5489402	236.7963334	383.2969979	169.2798636	91.7576329	414.8096826	711.3837908	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.14	329.2992249	236.3011219	379.8225149	151.1999992	88.3842418	409.1937112	699.1395173	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.16	331.4989936	235.4702212	383.6997492	153.9968786	93.0941764	400.8908894	614.1339999	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.18	331.421526	236.1987616	387.2174922	151.1999992	89.6660785	487.7988967	591.2631149	49.9636412	6.03968965	93.8000193	0.01	2012	10	11	8	26	5	8
67.2	374.9213035	233.0364973	387.9336605	136.012032	90.5470504	493.779182	592.496354	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.22	329.5489402	232.2492899	387.9336605	136.012032	90.5470504	493.779182	592.496354	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.24	333.6989138	233.2985364	389.9916366	153.7213385	108.9939992	493.5338605	519.1998858	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.26	333.9989138	234.3963464	393.1989979	152.0786995	109.7993969	538.6364262	482.7343695	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.28	322.4713645	235.9043251	399.9916366	151.2037991	99.2719914	569.4138605	463.9668295	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.3	333.6989138	233.2985364	391.2987798	161.7998726	96.4718476	591.4747276	448.9937024	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.32	333.6989138	233.2985364	391.2987798	161.7998726	96.4718476	591.4747276	448.9937024	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.34	322.4713645	233.2985364	389.9916366	156.3397197	92.7432869	608.3010139	426.7149997	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.36	333.6989138	232.3496273	392.6016552	156.6778985	91.6876229	648.9860124	426.8639116	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.38	317.1996306	232.3496273	392.6016552	157.6991191	93.1365569	648.9860124	426.7350262	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.4	333.1989532	233.976184	358.1397216	157.5737119	106.287166	676.3034414	432.0331633	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.42	329.5489402	233.976184	358.1397216	157.5737119	106.287166	676.3034414	432.0331633	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.44	319.6489228	237.1577607	362.2373566	154.2537916	107.7991202	697.9600544	395.7589508	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.46	329.8989138	237.1084897	362.2373566	156.3338187	119.7518869	707.4092006	382.0715719	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.48	329.5489402	236.2985364	358.1397216	156.3338187	119.7518869	707.4092006	382.0715719	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.5	327.7932431	236.2985364	358.1397216	156.3338187	120.8924022	714.7555926	379.7347429	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.52	323.9713237	236.1987616	352.6415552	156.3338187	126.4577989	713.8795826	368.6703779	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.54	333.2976796	233.9761184	353.7713385	161.1439992	136.2013371	707.2963715	366.1332585	49.9636412	6.03968965	93.8000193	0	2012	10	11	8	26	6	8
67.56	317.7327128	233.2985364	359.3984036	159.9764696	173.6913363	702.9696241	361.2598195	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.58	329.5489402	233.2985364	359.3984036	159.9764696	173.6913363	702.9696241	361.2598195	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.6	329.5489402	233.6164368	358.6395296	159.7993092	202.1483908	693.3097753	356.6795618	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.62	316.3987325	231.1549851	359.3984036	152.6926676	235.6263361	668.6765932	353.2398611	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.64	323.0489946	231.4722212	360.2985149	152.6926676	232.8117929	656.8988908	351.1876998	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.66	319.6489228	232.0966952	363.6903142	154.9631649	256.0862255	636.4463863	351.1876998	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.68	319.6489228	232.0966952	363.6903142	154.9631649	256.0862255	636.4463863	351.1876998	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.7	316.9987520	232.2985364	361.8943105	156.4379995	296.0713223	636.9779544	348.0348835	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.72	323.6489946	236.6915969	352.5395372	153.8186276	307.8984168	565.0334174	351.9876998	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.74	327.1713239	233.2985364	355.9415351	149.3139239	307.8984168	563.3338871	353.2398611	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.76	323.6489946	234.3963464	354.3992792	156.7935992	294.3160943	553.6561571	350.7380395	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.78	319.6489228	234.3963464	354.3992792	156.7935992	294.3160943	553.6561571	350.7380395	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.8	319.2992249	231.4722212	352.5395372	154.2537916	497.2893953	511.2496661	344.4827118	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.82	319.9213035	232.4099392	356.9034139	151.4.6171	496.2895016	496.2895016	344.7932321	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.84	327.1713239	232.4099392	356.9034139	151.4.6171	496.2895016	496.2895016	344.7932321	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.86	327.1713239	230.8600369	356.9034139	153.9439347	495.8663327	487.7989967	343.2398715	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.88	316.6713237	229.4910969	357.9137318	157.6991455	591.1862175	456.8147564	341.6696198	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.9	319.9213035	230.5005131	359.3984036	156.4379995	617.6223977	452.1129418	337.5995543	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.92	333.3989946	230.5005131	358.6916911	155.1969016	640.7354874	436.8321384	335.4154574	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.94	329.5489402	230.5005131	358.6916911	155.1969016	640.7354874	436.8321384	335.4154574	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.96	329.8989138	232.2777775	356.0717358	151.4.6171	666.2864853	429.1576169	336.6809739	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
67.98	316.3987325	232.4269392	352.2973566	150.8260135	706.6372387	424.8384419	336.6702641	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68	316.4936735	232.2966952	356.0717358	154.8573149	726.7973223	415.7471419	343.5432928	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.02	316.1713237	231.1549851	353.9929676	154.3929226	746.2935224	417.2011143	346.6792641	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.04	319.9213035	231.1549851	353.9929676	154.3929226	746.2935224	417.2011143	346.6792641	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.06	313.1989529	233.8600369	356.2493929	151.7.2279	458.5306829	344.1879476	349.9876419	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.08	313.6989531	233.3496273	356.0320996	153.0877844	779.9961364	402.8909947	344.6837318	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.1	313.6713239	233.8600369	359.9401351	153.0909079	798.3193306	397.2915669	343.8955151	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.12	313.6989531	231.1549851	354.6936399	155.9439007	798.2763482	397.9788326	345.4719126	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.14	316.1713237	231.1549851	354.6936399	155.9439007	798.2763482	397.9788326	345.4719126	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.16	316.7984526	230.8021187	354.6936399	154.9439007	792.8723187	392.2391969	341.4899198	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.18	316.5481426	229.4910969	359.9723231	155.6302236	779.4377377	392.2391969	341.2328715	49.9636412	6.03968965	93.8000193	0.02	2012	10	11	8	26	6	8
68.2	316.1713237	229.4910969	359.9723231	155.6302

75,02	643,5595457	730,7984497	255,3138895	133,6098663	198,5426796	368,0961903	335,4760954	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,04	627,4335782	764,864373	262,8337775	136,6238587	191,2939918	371,3408144	342,2917994	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,05	616,3223222	777,5125223	264,4000000	137,9000000	187,0000000	373,0000000	337,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,06	616,6600679	779,9539952	264,2000000	139,7970753	187,2867232	368,7231765	337,5995424	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,1	619,3037292	776,6853769	261,6209679	137,6210996	186,8617491	369,3921627	339,1932941	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,11	621,7000000	770,0000000	260,0000000	136,0000000	186,0000000	370,0000000	340,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,12	472,6356127	639,4980563	262,8337775	136,6238587	191,2939918	364,8617903	336,0595929	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	8	8
75,14	448,1793651	597,3943205	318,8823175	134,2328417	147,6022125	364,9812892	334,1588509	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	8	26	9	9
75,15	421,1193669	667,2742573	306,3843953	130,8167935	145,9992046	361,3263262	336,8925034	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,2	424,9243213	684,5473395	329,1540875	132,6660261	150,7371026	369,3921627	336,3361451	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,3	428,7290773	701,8103921	352,3242976	131,5153587	154,5750054	373,8026351	335,7793968	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,04	372,4206968	606,8270016	354,4867679	134,2877614	145,8998799	361,1397111	336,9737528	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,06	361,4812372	613,6962961	351,2743135	130,6780211	147,6167572	369,3921627	341,9784091	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,08	359,5470262	617,4311326	379,3011478	128,3350012	147,0159422	369,3850353	333,2332798	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,3	348,6071609	604,5276613	396,2035043	126,1196027	147,6157572	361,3126261	337,5995443	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,04	337,1000000	600,0000000	400,0000000	124,0000000	147,0000000	361,0000000	337,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,04	337,1395200	617,3965200	411,2939100	126,6123876	146,6962998	363,7072868	336,6377134	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,06	339,1718698	662,0143845	419,7578835	126,2977641	147,2867232	364,9812892	335,7326024	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,08	332,4215876	636,1664002	423,4640395	128,5128876	146,0962998	367,1397111	331,3325377	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,4	324,2942249	613,7799971	439,8570246	130,8197595	147,6022125	368,4913813	332,2916066	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,04	324,0000000	614,0000000	440,0000000	131,0000000	148,0000000	369,0000000	332,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,06	322,4213420	736,5387383	451,4758877	134,2328417	146,4229127	364,9812892	333,6329052	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,08	320,2037626	777,6129365	462,8245615	132,9819349	146,7808108	370,4041361	333,5329701	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,5	318,6000000	777,0000000	463,0000000	132,0000000	146,0000000	370,0000000	333,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,06	318,5422229	801,2984984	474,3051242	130,8197595	146,3895862	365,3372868	331,3325377	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,52	313,9630915	820,3284951	476,5735866	134,5752782	145,9395495	361,3126261	331,6962281	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,54	317,4123337	846,1364732	487,3415556	133,5153587	145,3312413	360,3372868	336,9643721	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,56	313,3936713	860,3993929	493,8034647	133,0919142	145,1330327	364,9812892	332,9946991	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,58	313,0000000	860,0000000	494,0000000	133,0000000	145,0000000	365,0000000	333,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,6	313,5458312	899,3387767	507,3667664	136,5083477	147,2867232	363,3921627	336,0962754	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,62	314,2940316	870,2284906	513,3500688	137,7486446	147,0159422	362,4033144	332,2916066	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,64	306,4053491	847,9163165	517,4000317	137,4000317	214,2187616	125,5268545	336,5323151	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,66	309,6060601	436,0995927	527,1973005	223,4205555	146,7808108	368,0961903	331,9661164	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,68	309,0000000	436,0000000	527,0000000	223,0000000	146,0000000	368,0000000	331,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,7	309,2999696	396,7867766	543,0130876	223,0000000	141,2330123	369,9439696	331,9661164	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,72	306,6499996	377,1269152	552,4700877	256,4498876	140,2739964	343,5342773	333,2139991	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,74	306,9652296	361,4551159	552,4700877	274,1787756	146,2391461	343,5342773	328,2196354	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,76	307,4338796	350,3359	561,9500774	292,9992092	146,9752342	361,3126261	322,5994354	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,78	307,0000000	350,0000000	562,0000000	292,0000000	146,0000000	361,0000000	322,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,8	306,3466597	326,1277605	572,3970992	334,4127864	146,2015767	364,9812892	330,7179671	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,82	306,7999992	317,6996403	585,0240029	396,4992003	146,3918461	364,9812892	329,0201021	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,84	306,6999996	308,4000000	597,0000000	396,0000000	146,0000000	365,0000000	329,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,86	306,5999996	299,4993993	609,9738626	403,9038397	146,7808108	361,3126261	326,6867667	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,88	303,5453729	287,2262301	595,6409943	424,2798264	136,1393079	356,0944411	330,7179671	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,9	306,4053491	290,2318093	590,3049595	452,1295541	136,8303199	354,6199969	332,9670994	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,92	306,6799196	276,2929732	590,0443279	499,8723187	139,7948966	356,8422179	343,8593511	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,94	306,9499996	262,5596064	587,0000000	543,0000000	139,0000000	358,0000000	344,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,96	302,4227177	275,3114866	577,5197145	543,0847369	148,2929767	363,7072868	348,5470561	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
75,98	303,9797581	286,2394203	583,7423166	519,5415472	141,0159422	361,3126261	347,2998408	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76	307,1000000	299,3400000	583,7000000	539,9178000	146,7808108	369,0944882	350,7171938	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,02	309,6060601	290,9864152	640,8943053	548,9302137	146,2723969	369,3426731	349,4376432	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,04	309,9121212	292,5429152	640,8943053	558,9302137	146,2723969	369,3426731	349,4376432	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,06	303,9600000	296,0000000	640,8943053	566,0000000	146,0000000	364,0000000	377,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,08	303,1060076	291,8006963	683,2740836	580,7216629	145,2133969	356,0944411	380,1481266	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,1	299,6793666	290,5093753	685,1492795	584,4798243	136,8303199	356,0944411	383,5988512	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,12	301,1793673	293,0806073	698,0293954	596,8790954	136,8303199	356,0944411	386,6507563	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,14	301,1793673	293,0806073	698,0293954	596,8790954	136,8303199	356,0944411	386,6507563	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,15	306,0499996	292,7999791	626,2153326	616,3400397	136,8303199	356,0944411	426,441109	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,18	303,9600000	290,0112367	623,6400000	622,6400037	145,1512726	356,0913872	446,6503937	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,2	307,4000000	289,0000000	623,0000000	623,0000000	145,0000000	356,0000000	446,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,22	307,6399796	286,3502868	591,2112115	646,7216629	136,8303199	361,7948966	481,4600600	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	9	9
76,24	298,5992992	286,6261303	590,9415235	660,6900232	136,5112066	360,5455795	481,4501589	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,26	301,1793673	286,9664023	590,6606255	673,0364002	136,481487	361,4812892	516,8896539	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,28	299,2994995	290,9350754	590,3707954	679,8399392	136,9439466	349,9139993	526,5994235	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,3	299,0000000	290,0000000	590,0000000	679,0000000	136,0000000	349,0000000	526,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,32	302,9297699	290,4490653	587,6340947	703,3738760	136,1393079	361,4812892	565,6326417	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,34	302,4227177	290,9350754	556,6261235	726,6973279	136,1393079	361,7948966	606,2992015	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,36	299,6793666	298,5481777	520,4379152	753,8798999	136,0331176	365,5039999	626,4178133	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,38	300,2351147	292,9350754	520,7512996	767,7028892	136,4284722	361,7948966	696,3326951	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,4	300,0000000	292,0000000	520,0000000	767,0000000	136,0000000	361,0000000	696,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,42	299,6793666	291,1600329	520,3279154	784,5577966	137,2973726	364,1798966	705,1233418	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,44	299,6293699	290,1202861	551,3738164	805,6703986	135,1917116	356,8922896	715,1326235	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,46	299,6293699	291,8070701	551,3738164	815,0339948	134,1696122	356,5761111	736,7198199	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,48	299,2994997	299,1923165	552,3738164	825,3838397	136,8303199	356,2608551	746,9509455	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,5	299,0000000	299,0000000	552,0000000	835,0000000	136,0000000	356,0000000	746,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,52	299,2994997	242,0130420	553,2738164	845,3277608	136,1393079	356,2608551	756,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,54	299,2994997	242,4293481	553,2738164	855,3277608	136,1393079	356,2608551	766,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,56	299,2994997	242,8456792	553,2738164	865,3277608	136,1393079	356,2608551	776,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,58	299,2994997	243,2620103	553,2738164	875,3277608	136,1393079	356,2608551	786,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,6	299,2994997	243,6783414	553,2738164	885,3277608	136,1393079	356,2608551	796,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,62	299,2994997	244,0946725	553,2738164	895,3277608	136,1393079	356,2608551	806,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,64	299,2994997	244,5110036	553,2738164	905,3277608	136,1393079	356,2608551	816,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,66	299,2994997	244,9273347	553,2738164	915,3277608	136,1393079	356,2608551	826,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,68	299,2994997	245,3436658	553,2738164	925,3277608	136,1393079	356,2608551	836,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,7	299,0000000	245,0000000	553,0000000	925,0000000	136,0000000	356,0000000	836,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,72	299,2994997	245,7599969	553,2738164	935,3277608	136,1393079	356,2608551	846,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,74	299,2994997	246,1763280	553,2738164	945,3277608	136,1393079	356,2608551	856,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,76	299,2994997	246,5926591	553,2738164	955,3277608	136,1393079	356,2608551	866,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,78	299,2994997	247,0089902	553,2738164	965,3277608	136,1393079	356,2608551	876,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,8	299,0000000	247,0000000	553,0000000	965,0000000	136,0000000	356,0000000	876,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,82	299,2994997	247,4253213	553,2738164	975,3277608	136,1393079	356,2608551	886,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,84	299,2994997	247,8416524	553,2738164	985,3277608	136,1393079	356,2608551	896,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,86	299,2994997	248,2579835	553,2738164	995,3277608	136,1393079	356,2608551	906,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,88	299,2994997	248,6743146	553,2738164	1005,3277608	136,1393079	356,2608551	916,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,9	299,0000000	248,0000000	553,0000000	1005,0000000	136,0000000	356,0000000	916,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,92	299,2994997	249,0906457	553,2738164	1015,3277608	136,1393079	356,2608551	926,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,94	299,2994997	249,5069768	553,2738164	1025,3277608	136,1393079	356,2608551	936,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,96	299,2994997	249,9233079	553,2738164	1035,3277608	136,1393079	356,2608551	946,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
76,98	299,2994997	250,3396390	553,2738164	1045,3277608	136,1393079	356,2608551	956,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77	299,0000000	250,0000000	553,0000000	1045,0000000	136,0000000	356,0000000	956,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,02	299,2994997	250,7559701	553,2738164	1055,3277608	136,1393079	356,2608551	966,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,04	299,2994997	251,1723012	553,2738164	1065,3277608	136,1393079	356,2608551	976,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,06	299,2994997	251,5886323	553,2738164	1075,3277608	136,1393079	356,2608551	986,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,08	299,0000000	251,0000000	553,0000000	1075,0000000	136,0000000	356,0000000	986,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,1	299,2994997	252,0212634	553,2738164	1085,3277608	136,1393079	356,2608551	996,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,12	299,2994997	252,4375945	553,2738164	1095,3277608	136,1393079	356,2608551	1006,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,14	299,2994997	252,8539256	553,2738164	1105,3277608	136,1393079	356,2608551	1016,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,15	299,0000000	252,0000000	553,0000000	1105,0000000	136,0000000	356,0000000	1016,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,18	299,2994997	253,2702567	553,2738164	1115,3277608	136,1393079	356,2608551	1026,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,2	299,0000000	253,0000000	553,0000000	1115,0000000	136,0000000	356,0000000	1026,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,22	299,2994997	253,6865878	553,2738164	1125,3277608	136,1393079	356,2608551	1036,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,24	299,2994997	254,1029189	553,2738164	1135,3277608	136,1393079	356,2608551	1046,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,26	299,2994997	254,5192500	553,2738164	1145,3277608	136,1393079	356,2608551	1056,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,28	299,2994997	254,9355811	553,2738164	1155,3277608	136,1393079	356,2608551	1066,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,3	299,0000000	254,0000000	553,0000000	1155,0000000	136,0000000	356,0000000	1066,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,32	299,2994997	255,3682122	553,2738164	1165,3277608	136,1393079	356,2608551	1076,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,34	299,2994997	255,7845433	553,2738164	1175,3277608	136,1393079	356,2608551	1086,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,36	299,2994997	256,2008744	553,2738164	1185,3277608	136,1393079	356,2608551	1096,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,38	299,0000000	256,0000000	553,0000000	1185,0000000	136,0000000	356,0000000	1096,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,4	299,2994997	256,6172055	553,2738164	1195,3277608	136,1393079	356,2608551	1106,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,42	299,2994997	257,0335366	553,2738164	1205,3277608	136,1393079	356,2608551	1116,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,44	299,2994997	257,4498677	553,2738164	1215,3277608	136,1393079	356,2608551	1126,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,46	299,0000000	257,0000000	553,0000000	1215,0000000	136,0000000	356,0000000	1126,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,48	299,2994997	257,8824988	553,2738164	1225,3277608	136,1393079	356,2608551	1136,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,5	299,0000000	258,0000000	553,0000000	1225,0000000	136,0000000	356,0000000	1136,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,52	299,2994997	258,4988299	553,2738164	1235,3277608	136,1393079	356,2608551	1146,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,54	299,2994997	258,9151610	553,2738164	1245,3277608	136,1393079	356,2608551	1156,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,56	299,2994997	259,3314921	553,2738164	1255,3277608	136,1393079	356,2608551	1166,7508276	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,58	299,0000000	259,0000000	553,0000000	1255,0000000	136,0000000	356,0000000	1166,0000000	49,96362412	6,00466965	93,80000153	0,01	2012	10	11	9	26	10	10
77,6	299,2

74,46	292,107843	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,49	293,6703348	232,4396992	295,5648026	135,0941896	130,2413486	364,3207799	326,2736344	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,51	294,9000000	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,52	268,6703720	232,5305131	292,6703720	135,6022277	136,1961612	362,4033144	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,54	269,9203139	232,4396992	292,4396992	269,2993587	135,1713018	363,9672876	331,6983281	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,56	268,6703720	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,58	295,3992043	208,9843329	292,6030844	267,1717926	136,7970752	136,4164476	360,4033144	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,6	293,9076247	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	332,9948991	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,62	292,1076843	232,5305131	268,1717218	136,9172818	136,4164476	363,9723868	327,9629431	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,64	291,4609431	232,2772771	268,9010931	135,1713018	136,7303365	363,9692455	326,7336024	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,66	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,68	293,6876428	208,4927365	268,7503624	134,8596191	136,7307364	363,4214498	327,4215458	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,7	269,9203139	208,5376609	295,8137581	136,5393541	136,6468299	363,2598627	331,9681164	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,72	293,2320237	229,277969	264,3996777	135,1651144	136,6468299	358,6016793	331,6983281	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,74	291,1702364	232,7604972	292,6030844	135,6851896	136,7361612	363,1398213	326,6437311	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,76	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,78	294,9000000	227,7113868	292,7503624	134,9819569	133,1617118	364,9812872	326,6437311	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,8	267,4203338	208,5376609	269,3996031	135,1651144	136,3603148	367,7509179	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,82	295,7992043	227,2987928	261,2683251	135,6851896	136,6758036	364,3183604	332,2916098	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,84	292,4203946	227,2987928	268,4203251	133,9915948	136,4763635	361,8092092	327,9629431	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,86	293,6876428	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,88	293,6203139	232,4396992	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,9	269,9203139	208,1403367	268,4203251	133,6098993	136,2669499	358,3778647	330,0903764	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,92	292,1076843	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,94	295,3992043	208,9843329	268,9844924	268,4927365	136,3001149	136,7969265	360,8693899	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,96	293,9076247	232,4396992	292,4396992	135,6228487	137,2354231	363,4033144	326,7336024	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
74,98	269,9203139	208,9843329	268,9203139	135,1651144	136,3894499	357,4214498	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75	295,6876428	227,7113868	268,7503624	134,8596191	136,9672937	358,9403896	326,9643721	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,02	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,04	267,4203338	227,2987928	268,3996031	135,4198613	136,7173117	363,7073868	331,3426207	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,06	292,4203946	208,9843329	264,9899184	130,7969878	136,4763635	358,0644411	331,0307474	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,08	292,1076843	209,9043421	292,7503624	136,1999663	136,7173117	363,6776875	327,9629431	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,1	268,9403338	227,7113868	261,9616454	135,1651144	137,2354231	363,8693689	331,3426207	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,12	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,14	291,1702364	229,277969	268,2683251	136,1713018	136,9172818	362,4033144	327,9629431	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,16	291,4609431	227,2987928	268,9010931	133,6243247	137,8924022	358,0644411	332,9948991	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,18	293,6203139	208,1403367	292,4396992	133,2939816	137,9377998	364,9403896	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,2	267,4203338	208,5376609	268,1717218	131,3348231	135,4850895	361,8092092	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,22	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	13	8
75,24	293,6203139	232,7201663	267,8503514	132,9915948	136,9672937	364,5049863	326,2736344	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,26	293,6876428	208,6910969	268,4203251	131,4198613	136,9172818	364,5049863	326,2736344	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,28	292,1076843	229,277969	268,9844924	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,3	293,2320237	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,32	269,6876428	230,5305131	292,2503624	134,5492284	137,8924022	363,4703675	326,7336024	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,34	293,6203139	208,9843329	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,36	291,1702364	229,2550926	268,9844924	136,1999663	136,7173117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,38	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,4	293,2320237	208,6910969	268,2683251	135,1651144	136,1963984	358,4991659	327,2770634	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,42	292,7326545	208,6910969	268,2683251	135,1651144	136,1963984	358,4991659	327,2770634	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,44	288,3485250	232,6395205	268,2683251	135,3393541	136,1713117	361,8092092	331,3426207	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,46	288,3076321	232,2772771	268,9844924	135,7296448	136,7173117	363,1398213	334,7784457	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,48	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,5	293,6876428	232,1869993	268,2683251	135,4198613	136,3603148	358,4991659	326,9643721	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,52	293,6203139	208,6910969	268,2683251	135,1651144	136,1963984	358,4991659	327,2770634	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,54	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,56	295,1702364	229,277969	268,2683251	135,3393541	136,1713117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,58	295,1701926	208,9843329	268,2683251	135,3393541	136,3203083	363,7073868	334,7784457	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,6	293,6203139	232,2772771	268,9010931	135,1651144	136,3894499	357,4214498	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,62	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,64	293,9076247	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	332,9948991	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,66	295,3992043	208,9843329	268,9844924	267,1717926	136,7970752	136,4164476	360,4033144	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,68	295,1701926	232,7201663	268,1717218	135,3393541	136,3203083	363,7073868	334,7784457	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,7	291,4609431	229,277969	264,9899184	134,8596191	136,9672937	358,9403896	326,9643721	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,72	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,74	291,7992742	208,2776249	268,2683251	135,6228487	136,1963984	358,4991659	327,2770634	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,76	295,1702364	229,277969	268,2683251	135,6228487	136,3203083	363,2598627	331,3426207	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,78	295,1701926	208,9843329	268,9844924	135,3393541	136,3203083	363,7073868	326,7336024	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,8	295,5492095	232,2986002	268,9020792	135,1651144	136,1713117	363,5496213	331,9681164	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,82	298,3182303	208,9187368	268,1717218	131,4198613	136,7173117	358,3778647	326,6437311	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,84	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,86	293,6703348	229,9616241	268,9844924	136,3001149	137,9672005	136,4164476	363,6776875	326,2736344	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,88	291,7992742	208,2776249	268,9844924	135,3393541	136,3894499	135,5393512	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,9	292,7326545	232,7201663	268,1717218	135,6228487	136,3894499	135,5393512	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,92	291,1702364	208,6910969	268,2683251	135,3393541	136,3203083	363,7073868	326,7336024	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,94	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,96	293,2320237	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
75,98	295,1702364	229,277969	268,2683251	135,3393541	136,1713117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	14	8
76	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,02	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,04	293,9076247	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,06	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,08	293,6876428	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,1	295,3992043	208,9843329	268,9844924	267,1717926	136,7970752	136,4164476	360,4033144	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,12	293,9076247	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,14	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,16	293,6203139	232,4396992	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,18	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,2	293,6203139	208,9843329	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,22	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,24	295,1702364	229,277969	268,2683251	135,3393541	136,1713117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,26	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,28	293,6703348	232,4396992	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,3	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,32	293,6203139	208,9843329	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,34	291,7992742	229,277969	268,9844924	136,3001149	136,7173117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,36	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,38	293,6876428	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,4	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,42	293,2320237	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,44	296,2984595	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,46	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,48	293,6703348	229,9616241	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,5	295,3992043	208,9843329	268,9844924	135,8197595	137,8961302	358,3183604	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,52	291,1702364	207,2649168	268,9844924	133,6243247	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,54	291,4609431	221,1949661	268,3996777	129,8922277	136,1962416	358,0644411	326,2736344	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,56	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,58	295,3992043	208,9843329	292,6030844	134,8596191	137,4198613	136,7612197	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,6	295,5492095	208,9843329	268,4203251	135,3393541	135,4850895	358,0644411	329,1540054	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,62	297,4203338	208,9843329	292,6030844	135,7969878	135,5313037	357,4094659	327,2770634	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,64	268,4927328	229,9616241	292,6030845	133,8197595	136,9564201	354,3024838	331,6983281	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,66	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,68	291,7992742	208,2776249	268,2683251	135,3393541	136,5564499	363,9723868	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,7	292,4203946	208,9843329	292,6030844	134,8596191	137,8961302	117,8376295	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,72	293,6703348	229,9616241	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,74	292,4203946	208,9843329	292,6030844	134,8596191	137,2354231	358,0644411	332,9948991	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,76	293,6203139	208,9843329	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,78	295,1702364	229,277969	268,2683251	135,3393541	136,1713117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,8	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,82	293,6703348	229,9616241	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,84	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,86	293,6876428	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,88	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,9	269,9203139	208,9843329	268,9203139	135,1651144	136,3894499	357,4214498	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,92	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,94	295,1702364	229,277969	268,2683251	135,3393541	136,1713117	363,7073868	331,7842014	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,96	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
76,98	293,6703348	232,4396992	292,4396992	135,1713018	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
77	293,9076247	229,277969	268,9844924	136,3001149	136,7303365	363,9723868	326,5263237	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
77,02	292,4203946	208,9843329	292,6030844	134,8596191	136,1961612	363,707368	326,6987957	49,96364212	8,00466965	93,80000193	0,01	2012	10	11	8	26	15	8
77,04	295,1702364	229,277969	268,2683251	135,3393541	136,1713117	363,7073868	331,7842014	49,96364212	8,00466965