Bodendruckmessung Geier 60 TLY, VS1, 25 cm, Wfst. 2

Datei/kommentar Dsuch30HzRR_67_Time channel@ s	Dsuch30Hz@bridge_1 RN_67@Dsuch30HzRR_67Dsuch30Hz@bridge_2 RN_67@Dsuch30HzRR_67Dsuch30Hz@bridge_3 RN_67@Dsuch30HzRR_67Dsuch30Hz@bridge_4 RN_67@Dsuch30HzRR_67Dsuch30Hz@bridge_5 RN_67@Dsuch30HzRR_67Dsuch30Hz@bridge_6 RN_67@Dsuch30HzRR_67Dsuch30Hz@bridge_7 RN_67@Dsuch30HzRR_67Dsuch30HzRR_67@Dsuch30HzRR_67	Dsuch30Hz@Elev RN_67@Dsuch30HzRR_67 Degrees	Dsuch30Hz@Elev RN_67@Dsuch30HzRR_67 Degrees	Dsuch30Hz@Elev RN_67@Dsuch30HzRR_67 Meters	Dsuch30Hz@Speed_ms RN_67@Dsuch30HzRR_67 m/s	Dsuch30Hz@Year RN_67@Dsuch30HzRR_67 Year	Dsuch30Hz@Month RN_67@Dsuch30HzRR_67 Month	Dsuch30Hz@Day RN_67@Dsuch30HzRR_67 Day	Dsuch30Hz@Hour RN_67@Dsuch30HzRR_67 Hour	Dsuch30Hz@Minute RN_67@Dsuch30HzRR_67 Minute	Dsuch30Hz@Second RN_67@Dsuch30HzRR_67 Second
Stuö Mittelwertbildung N.V. 20,00 ms (80 Hz) Hardwarekanal: 2 Serien Nr. (Elektronik / APS) Sensor 7-ID: Sensor 7-ID: Verstärkertyp N.V. Anschlußplatte N.V. Aufnahmetyp N.V. Meßbereich N.V.	Stuö Mittelwertbildung N.V. 20,00 ms (80 Hz) Hardwarekanal: 2 Serien Nr. (Elektronik / APS) Sensor 7-ID: Sensor 7-ID: Verstärkertyp BRG (Bridge)

3.42	308.398097	286.239420	264.264954	82.2924702	376.516638	309.784732	227.247148	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.44	300.398248	273.873769	261.799828	89.7350208	373.629171	310.413694	226.373898	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.45	299.398399	272.508112	263.435391	86.5408876	370.894147	311.047812	225.507611	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.46	298.398547	271.142455	265.071004	85.4225417	370.441302	312.901452	227.609231	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.5	307.408794	299.098145	262.699139	86.6798133	376.881733	315.429349	231.358308	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.51	306.408945	297.732798	264.326752	83.5396488	374.147456	316.063466	230.492205	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.52	307.409095	296.366833	265.954366	84.4875776	371.393201	316.697118	229.626139	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.56	301.401873	298.432725	266.143311	81.3547887	368.869486	314.175766	229.698791	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.58	307.703896	299.790395	266.403031	81.2547887	367.873499	315.407349	230.677941	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.6	303.903042	271.201867	263.826748	77.9130231	368.869486	309.669486	230.312098	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.61	302.903193	269.835910	265.454363	78.8729544	365.139564	310.303122	229.446076	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.64	305.303298	275.311886	263.954014	83.8878658	373.629171	313.193431	229.996495	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.66	313.894905	289.689216	263.961761	87.2992246	388.431922	312.901452	223.438724	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.68	305.398248	286.239420	265.455011	84.7935431	376.139726	313.361855	224.556931	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.7	306.898398	286.432725	263.328543	88.2398946	377.399897	317.312876	228.439179	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.71	305.898549	285.066257	264.956626	85.6956443	374.646018	317.946784	227.570127	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.73	304.500765	275.311886	263.961761	81.9656443	373.200839	308.502692	226.208954	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.76	302.703278	263.42586	263.309544	86.5408876	370.894147	317.312876	230.976435	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.78	302.1060276	270.624724	264.976626	85.1094215	370.0602173	317.0079938	230.976435	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.8	306.170839	286.790395	267.755391	82.2924702	376.1962625	317.9279938	234.995431	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.81	305.370989	285.424367	269.383157	83.1694888	373.446121	318.561466	234.129378	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.82	306.7969502	275.311886	265.962808	83.9878655	373.441302	319.195218	233.195012	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.86	306.7969502	272.190568	267.755391	80.7295361	370.9825402	321.867218	226.209954	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.87	306.8000653	270.824739	269.011618	80.7295361	369.0602173	322.501330	225.343558	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.9	309.8009402	277.8770968	266.789791	80.7295361	376.3962625	324.389242	228.625031	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.92	303.5973279	267.1791383	264.976626	83.6496888	368.2398705	313.2048873	223.763628	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.94	302.7332279	266.217625	266.607335	85.6225417	370.0602173	315.2048873	221.2936208	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.96	305.5408187	299.098145	262.699139	79.5098944	369.2398705	312.501452	226.871661	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
3.98	306.8009402	297.732798	264.326752	80.4695888	368.0398705	313.135218	225.005579	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
4	305.8982268	296.366833	265.954366	83.2924702	370.4825402	313.769048	224.139127	49.9636178	8.02408651	86.8000305	0.00	2012	9	6	12	34	4	10
4.02	306.5498998	295.000365	267.583774	85.5798133	373.629171	314.8023628	230.976435	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.04	307.1060403	272.677769	267.755391	82.9132231	376.5962625	314.8023714	226.208954	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.08	303.5973279	298.9962928	263.961761	83.7904374	370.4825402	312.501452	226.871661	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.1	304.1121403	297.6327361	265.590387	84.7576731	373.629171	313.135218	226.005579	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.11	306.5498998	297.4903943	263.273637	85.5328331	376.881733	311.9609939	229.091566	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.12	306.5498187	296.1302895	263.901761	84.7904374	376.4825402	311.1995457	227.909271	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.14	304.6042664	298.7903295	265.137625	83.9878655	373.941302	313.5408904	226.2358178	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.16	303.5973279	298.5929963	262.699139	82.8918238	371.5825402	312.501452	227.671498	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.18	304.1121403	297.2588529	264.326752	83.7904374	370.0602173	313.135218	226.805496	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.2	305.2332686	296.5061562	262.327313	85.5798133	373.629171	314.1725766	224.6820328	49.9636178	8.02408651	87.1000891	0.00	2012	9	6	12	34	4	10
4.22	306.7969502	272.1909048	263.218491	84.1707631	376.4825402	315.4295419	224.6820328	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.24	305.1121403	271.3244809	264.846503	83.0496888	374.0602173	316.0631722	223.8158745	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.26	305.3962428	299.1302895	266.1206374	81.9878655	373.5408904	317.5408904	227.8095071	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.28	311.1710006	298.7903295	266.7658751	85.1094215	372.6973249	314.8023628	227.8095071	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.3	303.1060276	267.1791383	267.3861188	82.2924702	371.1995457	315.4295419	226.3738908	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.32	299.9236369	299.0595445	267.4955251	84.1707631	371.4325928	314.8023628	226.6961776	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.34	302.7332279	298.7903295	268.1312314	85.5798133	373.629171	315.4295419	226.6961776	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.36	302.7332279	296.2364203	263.961761	86.9657775	370.2947992	308.8499939	226.6961776	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.38	307.1060403	286.8669903	267.0609665	77.9130231	372.0602173	312.501452	229.9994495	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.4	305.3962428	286.1083295	265.6555171	86.3097431	371.4325928	311.9609939	231.1443945	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.42	305.3962428	272.8772769	267.7553391	83.2327219	376.7627276	309.1994889	226.2358945	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.44	306.5498187	271.5135241	269.383157	84.1707631	373.629171	308.5499939	227.1443945	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.46	304.6042664	298.1395836	266.1206374	83.9496888	373.2398705	312.501452	227.1443945	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.48	303.3962428	297.1903943	267.0609665	85.5798133	372.0602173	312.501452	229.9994495	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.5	305.1121403	271.3244809	268.2064112	86.3097431	371.4325928	311.9609939	231.1443945	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.52	305.1121403	270.4567577	268.8412129	85.2327219	373.629171	310.3008208	230.8602014	49.9636178	8.02408651	87.3000305	0.00	2012	9	6	12	34	5	10
4.54	304.6042664	299.6129462	262.9912128	85.7350208	372.0602173	308.4499939	229.7358178	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.56	305.2931147	298.6962195	264.6918141	85.7350208	373.2398705	310.4139894	229.7358178	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.58	307.4397664	272.5014928	267.0609665	83.2327219	376.0602173	310.3008208	226.8602014	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.6	305.2931147	271.1380147	268.2064112	84.1707631	374.1995457	311.9609939	229.7358178	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.62	305.2931147	299.6962195	264.8918141	85.7350208	376.1962625	313.4139894	223.7358628	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.64	304.6042664	298.6129462	262.9912128	85.7350208	372.0602173	314.1725766	226.7358371	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.66	305.2931	263.1705	262.3737371	79.1647987	368.4825402	313.7088208	223.7358628	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.68	305.2332686	298.7903295	266.1206374	87.9130231	376.9975114	315.4295419	224.6820328	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.7	306.7969502	298.1395836	267.7553391	86.3097431	373.629171	316.0631722	225.5158045	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.72	306.7969502	298.1395836	262.3737371	87.2992246	371.1995457	309.7994732	232.1395012	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.74	305.2332686	299.3777605	263.1963511	84.7904374	376.9962625	307.8902214	229.0915995	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.76	307.1060403	273.4209489	263.7643671	83.5498888	373.4325928	311.9674218	226.2358945	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.78	304.6057665	299.5061562	263.0124341	86.5408876	372.2798705	314.1725766	224.3958424	49.9636178	8.02408651	87.8000153	0.00	2012	9	6	12	34	5	10
4.8	306.7969502	298.1395836	264.6918141	85.7350208	373.629171	312.501452	226.2358945	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.82	307.4397664	272.1909048	261.7658628	85.2943702	376.4825402	309.7994732	226.0718451	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.84	302.1060276	299.0595445	262.8923138	81.2407816	376.9975114	314.8023628	230.3120098	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.86	307.1060403	271.3244809	264.5480138	85.1094215	373.629171	313.1395218	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.88	304.2967763	267.1791383	261.7658628	86.3617632	373.4325928	313.4139894	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.9	305.1121403	270.4567577	263.3961761	85.2327219	373.629171	312.501452	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.92	307.2398794	298.4302725	266.6375164	85.2327219	373.2398705	313.4139894	229.6961776	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.94	313.2334703	297.8096054	264.1963511	85.1094215	373.629171	311.0934936	233.1180621	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.96	307.7332279	297.1903943	264.7553391	84.7904374	373.0602173	312.501452	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
4.98	307.7332279	270.4567577	265.3961761	85.7350208	373.629171	311.0934936	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5	307.1060403	297.8096054	263.8395748	86.3097431	376.997775	314.2944518	229.7483051	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.02	306.170839	263.7533522	264.9763026	79.5098944	372.9825402	312.501452	231.0287724	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.04	305.9003042	264.0467981	266.1063074	82.2924702	370.9825402	309.6119922	231.9294518	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.06	306.7969502	263.4031347	267.2553391	81.2407816	373.629171	312.501452	231.0287724	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.08	306.5498998	262.4205266	267.8153511	81.8878658	376.997775	311.0934936	230.4820328	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.1	307.4397664	270.624724	267.8153511	81.3547887	373.0028328	311.3638087	229.1237275	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.14	308.6498998	270.624724	264.2763754	77.2818958	373.9413301	314.8023628	229.6961791	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.16	308.6498187	269.2588529	264.8353871	81.3547887	373.9413301	315.4295419	229.6961791	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.18	306.6498998	275.9276967	265.3961761	87.8129177	376.4825402	312.2944518	229.6961791	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.2	304.9027665	267.8096054	269.9481154	84.1707631	373.2398705	313.2398087	229.6961791	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.22	301.4018715	271.2917867	263.3961761	81.3547887	369.8699486	307.6099217	227.8095071	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.24	306.2332686	271.2917867	267.9096665	83.9496888	376.2947992	314.8023628	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.26	306.2332686	270.4567577	267.3553391	83.2327219	373.629171	315.4295419	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.28	306.9002299	298.4302725	264.3961761	85.2327219	373.2398705	312.2944518	226.2358945	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.3	306.4031491	299.7903295	266.1063074	85.6225417	376.9962625	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.32	306.4031491	298.4302725	267.7553391	85.2327219	373.629171	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.34	306.4031491	297.8096054	268.3153511	85.7350208	373.2398705	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.36	306.9002299	296.5061562	268.9253628	85.6225417	373.629171	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.38	304.2967763	294.0467981	269.5353746	83.9496888	370.4825402	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.4	306.7969502	292.7533522	270.1453864	86.3097431	376.997775	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.42	306.170839	262.7533522	270.7553981	85.2327219	373.629171	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.44	306.170839	262.7533522	271.3654098	81.8878658	376.2947992	311.8674218	231.2408328	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.46	306.9002299	296.5929963	263.9613761	82.9132231	376.7627276	312.8076111	227.6095071	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.48	306.4031491	270.624724	261.4988224	85.1023335	373.0028328	314.1725766	230.1395218	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.5	309.6098201	299.0595445	265.2532761	81.3547887	373.2398705	311.8674218	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.52	309.6098201	298.4302725	265.8632878	81.3547887	373.2398705	311.8674218	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.54	306.5498187	297.8096054	263.2132431	85.7350208	373.9413301	314.8023628	229.0915995	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.56	303.9727561	264.6752431	263.7643671	84.5498876	373.2398705	316.9968145	228.7583051	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.58	307.1060403	271.2917867	263.8395748	85.1023335	376.1962625	312.501452	230.9576435	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.6	308.9632299	272.1909048	261.6585224	81.3547887	373.629171	311.8674218	227.6095071	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.62	306.4031491	270.624724	262.2732241	81.3547887	373.629171	311.8674218	227.6095071	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.64	306.4031491	270.624724	262.8832358	81.3547887	373.629171	311.8674218	227.6095071	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.66	306.6498998	264.9864752	263.2732241	81.9656443	376.2947992	311.1995457	226.1443945	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.68	306.6498187	263.7533522	263.8832358	81.9656443	376.2947992	311.1995457	226.1443945	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.7	307.4397664	272.1909048	264.4932451	83.9496888	373.629171	311.1995457	226.1443945	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.72	307.4397664	299.0595445	262.2732241	82.2924702	377.7021127	313.5408904	229.2738668	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.74	309.6098201	297.8096054	263.3732371	81.3547887	376.7488928	312.8076111	229.2738668	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.76	309.6098398	299.0595445	263.9613761	82.9132245	376.6284419	311.3638087	229.0915995	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.78	309.6098398	298.4302725	264.5213879	82.9132245	376.6284419	311.3638087	229.0915995	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.8	305.3962428	275.9276967	264.5213879	81.3547887	373.1995457	313.5408904	229.0915995	49.9636178	8.02408651	88.1000891	0.00999999	2012	9	6	12	34	6	10
5.82	302.4207177	275.9276967	264.5213879	81.3547887	371.1995457	313.5408904	224.0949431	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.84	303.9236562	266.1083295	267.7553391	84.7904374	371.1995457	316.9968145	224.0949431	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.86	307.7332999	263.42586	268.3753408	81.9656443	368.2398705	316.3808283	230.3120098	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.88	306.8009402	299.0595445	268.9853525	83.9496888	373.2398705	316.3808283	229.1237275	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.9	302.4207177	298.2967132	269.5953642	86.5408876	371.1995457	313.5408904	224.0949431	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.92	303.6973279	263.42586	263.2732241	84.7904374	371.1995457	313.5408904	224.0949431	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.94	301.4018715	270.624724	263.8832358	82.9132245	373.1962625	314.1725766	226.0718451	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.96	304.9027665	299.5061562	264.9763026	81.9656443	377.7021127	314.3694283	230.6255601	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
5.98	306.8009402	298.1395836	265.5863743	83.9496888	376.2947992	314.3694283	230.6255601	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
6	306.8009402	297.4903943	266.1963860	85.6225417	373.2398705	307.9050145	229.6961791	49.9636178	8.02408651	88.2000245	0.00	2012	9	6	12	34	6	10
6.02	309.6098201	271.2917867	262.9912128	81.3547887	373.629171	309.4729801	229.2738668	49.9636178	8.02408651	88.9000153	0.00	2012	9	6	12	34	6	10
6.04	306.5498187	270.4567577	263.5012245	81.3547887	373.629171	309.4729801	229.2738668	49.9636178	8.02408651	88.9000153	0.00	2012	9	6	12	34	6	10
6.06	306.5498187	270.624724	263.1312314	81.

7.86	304.9097985	297.1791383	395.2042754	87.0120117	375.2947992	318.84428	225.8331951	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
7.89	302.7332279	298.6301725	392.9737371	85.73502088	377.0767466	312.2943418	230.6205931	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
7.91	305.2332268	298.5989245	392.9737371	85.73502088	377.1166927	314.4888867	227.6095377	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
7.93	305.8582268	298.1180364	396.4857676	81.8679739	377.1166927	314.4888867	227.6095377	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
7.94	299.2956167	297.1791383	394.7958971	81.8679739	377.2663739	317.2132878	230.9576405	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
7.95	302.7332279	298.6301725	392.9737371	85.73502088	377.2663739	317.2132878	230.9576405	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
7.96	302.7332279	299.0995436	392.9737371	85.73502088	375.3876114	314.4888867	229.3879114	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
8	309.2332268	297.8094004	392.9737371	84.17076731	368.9354515	317.8674218	230.3123598	49.96367645	8.02495486	91.1000061	0.01	2012	9	6	12	34	8	10
8.02	309.8706199	270.4247347	395.2156928	82.6063372	375.3739909	317.1665456	230.9576405	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.04	306.4625491	277.5664327	392.3354796	79.5080644	373.9413391	312.2943418	229.0915995	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.05	306.4625491	277.5664327	392.3354796	79.5080644	373.9413391	312.2943418	229.0915995	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.06	307.2208766	277.2917867	395.6268718	84.7958374	376.9662432	309.7664732	227.5896671	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.1	308.2331427	283.425896	396.4857676	84.7958374	375.8962157	312.9214832	234.0697426	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.13	306.7468992	299.9962325	395.5173968	85.3697417	375.4595296	312.2943418	227.6095377	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.14	309.2332268	294.0487661	395.9661314	86.6408876	375.1764235	317.2132878	226.2499854	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.15	309.8706199	294.0487661	395.9661314	86.6408876	375.1764235	317.2132878	226.2499854	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.18	308.9662299	297.4903840	392.9737371	84.17076731	375.0862402	318.8652231	228.6997758	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.2	313.3486713	297.8094004	393.9073714	85.73502088	373.6276171	309.4729601	232.1490018	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.23	306.7468992	299.0995436	391.4492224	79.7902633	375.1662623	314.8023828	227.4971468	49.96367645	8.02495486	91.2000763	0.01	2012	9	6	12	34	8	10
8.24	309.8332268	272.8727769	393.2527914	86.9807774	375.0030639	317.5073938	228.6997758	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.25	309.2332268	272.8727769	393.2527914	86.9807774	374.7238978	317.2132878	228.6997758	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.26	308.5960207	298.4225025	393.6009728	82.6063372	372.2944418	312.2943418	229.0915995	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.3	301.4874974	292.7930931	393.5409381	83.5496588	372.6873499	315.1168809	229.3738668	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.33	306.7468992	299.0995436	391.4492224	79.7902633	373.2526398	317.5073938	227.4971468	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.34	306.6908992	299.7083383	391.2518481	80.6063372	373.2526398	315.2339928	227.4971468	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.36	306.7468992	299.0995436	393.3259543	81.8679739	373.4276171	312.2943418	229.9994695	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.39	305.1382276	299.3717805	393.3259543	82.2543757	367.3983261	317.2132878	230.6576405	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.4	308.2331427	271.2917867	392.1543511	79.7902633	371.1166927	318.84428	226.9997758	49.96367645	8.02495486	91.3000305	0.01	2012	9	6	12	34	8	10
8.41	306.4625491	299.0995436	393.3259543	81.8679739	371.1166927	317.5073938	229.3738668	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.43	304.8026964	299.5067662	391.0889895	81.2618016	367.6345477	311.9605928	229.6998791	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.46	304.8026964	277.5664327	397.6993864	79.7902633	367.3983261	312.8023828	232.1490018	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.48	308.9662299	270.4247347	395.3259543	84.7958374	367.6662132	317.2132878	229.4395179	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.5	304.4026964	299.5429663	395.2549651	82.6063372	373.6276171	317.6038927	232.8140425	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.53	306.4625491	299.0995436	393.3259543	81.8679739	373.2526398	317.5073938	229.3738668	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.54	305.2332268	297.8094004	393.9073714	81.9608993	368.5854515	318.4724893	230.9576405	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.56	309.8662299	272.8727769	393.6009728	85.7093343	368.9894495	312.9214832	229.9576991	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.58	302.7332279	275.3114868	392.9737371	82.6063372	377.8761966	311.9605928	229.6997758	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.6	304.4026964	299.0995436	393.3259543	82.6063372	375.6276171	317.6038927	232.8140425	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.63	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.64	305.2332268	297.8094004	393.9073714	81.9608993	368.5854515	318.4724893	230.9576405	49.96367645	0.02495706	91.4000061	0.01	2012	9	6	12	34	9	10
8.66	304.6482883	299.0487788	392.3737373	81.2618987	375.8225426	312.9214832	229.9576405	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.7	305.3882276	299.0995436	393.3259543	81.8679739	375.6276171	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.8	305.3882276	299.0995436	393.3259543	81.8679739	375.6276171	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.82	304.2957763	299.7775605	391.4492224	84.7958374	371.4233938	313.2943418	232.1490018	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.73	307.1083953	299.0995436	393.3259543	81.8679739	371.1166927	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.76	301.1786173	298.1180364	392.9737371	81.7648987	375.7827576	309.7664732	223.6397214	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.77	304.4026964	299.0995436	393.3259543	81.8679739	375.4595296	312.9214832	229.9576405	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.8	309.5026922	299.7083383	395.9661314	82.6063372	375.6276171	314.4888867	229.9994695	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.82	304.2957763	299.0995436	393.1337121	82.9182045	371.1166927	311.3509987	229.1273275	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.83	306.7468992	273.1909928	394.9782268	83.8679739	373.2126398	317.9573938	229.1273275	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.86	305.2332147	277.5664327	393.9073714	79.7902633	375.1764235	319.1168809	227.1842665	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.87	304.4026964	299.0995436	393.3259543	81.8679739	375.4595296	312.9214832	229.9576405	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.9	309.3966207	298.4225025	393.9073714	81.9608993	375.6276171	317.5073938	229.6997758	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.92	305.2332268	297.8094004	393.9073714	81.9608993	376.4427467	317.5073938	231.2836208	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.93	303.6751561	295.1973519	393.3259543	84.7958374	373.2126398	319.1168809	233.6358724	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.96	307.7332969	277.8776688	395.1029371	79.7902633	376.4662195	317.2132878	229.6997758	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
8.97	306.4625491	299.0995436	393.3259543	81.8679739	375.4595296	312.9214832	229.9576405	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9	309.3498187	298.2394203	395.4857676	84.5387343	375.1763235	314.1757916	229.6997758	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.02	309.8706199	272.8727769	393.1543511	81.8679739	373.9413391	312.2943418	228.7585091	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.04	306.4625491	277.5664327	392.3354796	79.5080644	373.9413391	312.2943418	229.0915995	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.05	309.8332268	299.0995436	393.3259543	81.8679739	373.3926639	312.2943418	229.0915995	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.06	302.1382276	275.9276607	395.1029371	82.6063372	373.9413391	312.2943418	229.0915995	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.1	307.2208766	298.4225025	391.4492224	83.8679739	371.1166927	314.4888867	229.6997758	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.12	303.4757561	299.6963166	395.3259746	83.1033051	371.4233938	315.4113894	232.9929018	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.14	306.4625491	299.0995436	393.3259543	81.8679739	373.2126398	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.15	307.2208766	273.1909928	395.1029371	82.6063372	376.6166626	317.9573938	229.1273275	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.18	301.4874974	297.1791383	393.9073714	83.7093343	375.6276171	319.1168809	229.9576991	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.2	304.9097985	297.4903840	391.1337121	80.5963344	376.2988726	313.3999963	227.4971468	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	9	10
9.22	304.9097985	298.7083383	393.3259543	80.1033051	375.9087514	314.8023828	224.9983021	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.23	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.26	307.2208766	297.8094004	393.9073714	81.9608993	373.2126398	312.8023828	229.9576405	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.28	304.6482883	299.3717805	393.7259371	83.5496588	376.1088726	319.5969669	230.3123598	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.3	313.8906905	299.6963166	393.4857671	81.9608993	375.9087514	314.8023828	229.9576991	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.32	307.1083953	273.1909928	393.9073714	81.9608993	376.2988726	314.1757916	230.2312598	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.33	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.35	304.6482883	277.5664327	393.3854761	80.1033051	376.4662195	316.0503501	230.6205931	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.38	301.7668973	272.1909928	393.1337121	80.1033051	376.1763235	316.4888867	229.0915995	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.4	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.01	2012	9	6	12	34	10	10
9.41	306.3882207	297.1791383	393.3259543	80.5963344	373.2126398	317.5073938	227.5896671	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.44	304.2957763	299.0995436	393.7259525	83.2527216	373.6276171	312.8023828	227.6095377	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.45	303.6751561	299.0995436	393.1337121	80.1033051	376.9662432	317.5073938	227.5896671	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.48	307.1083953	297.8094004	393.9073714	80.5963344	373.3126398	318.3943352	229.9576991	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.5	306.4625491	299.0995436	393.3259543	81.8679739	373.2126398	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.53	304.6482883	299.4225025	393.9073714	81.9608993	373.6276171	318.1913894	230.6205931	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.54	307.1083953	298.7083383	393.9380748	82.2543757	377.0767466	319.7269625	229.0915995	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.55	304.9097985	274.2703321	395.5173968	82.9182045	375.2947992	311.0455488	230.6205931	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.58	306.9662299	275.6267247	393.2527914	83.1033051	373.2662739	319.7269625	223.7184628	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.6	306.4625491	299.0995436	393.3259543	81.8679739	373.2126398	317.5073938	229.3738668	49.96367645	0.02495706	92.0000763	0.02999999	2012	9	6	12	34	10	10
9.62	306.6882208	297.1791383	393.9073714	81.9608993	375.2947992	312.2943418	231.9834211	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.64	302.4077177	270.4247347	395.8029771	82.9182045	371.4233938	311.6205928	229.9576405	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.65	305.8918172	277.2917867	394.8917661	85.6408876	371.0503938	311.9605928	230.6205931	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.69	303.9757561	294.3605021	397.3961395	85.1033051	375.1764235	313.5403904	229.9994695	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.7	304.4026964	299.0995436	393.3259543	81.8679739	373.2126398	317.5073938	229.3738668	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.72	304.6482883	299.0995436	393.3259543	81.8679739	377.0767466	317.9573938	229.1273275	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.73	313.3486713	299.1180364	393.9073714	82.9182045	376.3921526	317.2132878	224.3894324	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.75	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.76	305.2332268	299.0995436	393.3259543	81.8679739	376.9662432	317.5073938	229.3738668	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.8	304.9097985	299.6963166	393.7259371	81.9608993	376.5166626	317.9573938	229.6997758	49.96367647	0.02495706	92.1000061	0.01	2012	9	6	12	34	10	10
9.82	305.2956964	299.2394203	395.2549651	81.9608993	375.1764235	311.0455488	229.6997758	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
9.84	304.6026964	299.0995436	393.4857671	81.9608993	376.9662432	312.2943418	229.6997758	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
9.85	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
9.88	306.7468992	299.0995436	393.3259543	81.8679739	375.6276171	317.5073938	229.3738668	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
9.9	307.7332969	297.1791383	393.9073714	80.5963344	373.2126398	317.9573938	229.6997758	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
9.92	305.2332268	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
9.96	306.3882207	299.0995436	393.3259543	81.8679739	375.6276171	317.5073938	229.3738668	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
10	305.3882276	273.1909928	393.9073714	83.5496588	376.6166626	317.9573938	229.6997758	49.96367651	0.02495706	92.1000763	0.01	2012	9	6	12	34	10	10
10.02	305.3882276	294.0487661	395.9661314	85.6408876	375.1764235	313.5403904	229.6997758	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.04	306.4625491	299.0995436	393.3259543	81.8679739	373.3926639	313.5403904	229.9994695	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.05	309.8332268	299.0995436	393.3259543	81.8679739	373.3926639	313.5403904	229.9994695	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.06	303.0377279	298.2394203	395.2156928	86.3697417	371.1166927	311.9605928	231.6695028	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.1	307.1083953	298.4225025	393.9073714	80.5963344	371.1166927	311.3509987	229.6997758	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.11	304.4026964	299.0995436	393.3259543	81.8679739	373.2126398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.12	307.1083953	298.7083383	395.9661314	82.6063372	375.6276171	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	10	10
10.14	307.1083953	298.0487788	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.15	301.1786173	298.7083383	393.9073714	80.5963344	373.2126398	317.9573938	229.6997758	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.16	309.8662299	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.18	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.19	306.9662299	299.0995436	393.3259543	81.8679739	375.6276171	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.22	304.2957763	299.0487788	392.3737373	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.23	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.26	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.3	306.4625491	297.1791383	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.4	304.6482883	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.5	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.6	306.4625491	299.0995436	393.3259543	81.8679739	375.2526398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.7	306.9662299	299.0995436	393.3259543	81.8679739	375.6276171	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.72	304.6026964	299.0995436	393.3259543	81.8679739	373.2126398	317.5073938	229.3738668	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.75	305.8582268	299.6963166	395.9661314	82.6063372	375.2947992	319.3969669	229.9576405	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.76	297.1383426	299.6301725	393.9073714	83.5496588	373.2126398	313.3999963	229.9994695	49.96367651	0.02495706	91.8000305	0.01	2012	9	6	12	34	11	10
10.78	306.4625491	299.0995436	393.3259543	81.

12.3	304.8080893	298.8669903	353.3318544	80.4161873	372.3738609	311.4874218	225.9331951	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.31	312.8584905	298.7493986	350.1963011	80.4161873	371.4333938	314.8023628	227.1543565	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.32	320.8361132	298.7493986	350.1963011	81.3547667	371.4333938	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.33	320.3962426	297.1791383	351.1337121	77.9130320	373.31428	311.3035007	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.34	304.9207985	298.1196364	352.3961954	80.7041344	371.4333938	316.2937669	224.6945431	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.35	304.9207985	298.1196364	352.3961954	80.7041344	371.4333938	316.2937669	224.6945431	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.4	309.3969042	299.0985458	350.5958543	79.7602633	369.5354915	309.7884732	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.41	309.8492398	298.7493986	350.5958543	81.3547667	372.3738609	312.5814642	226.2498954	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.42	300.4337177	298.8669903	350.9071214	80.2634742	371.1199547	311.1195547	224.5423431	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.43	309.5087187	299.9992326	351.4995524	79.7602633	373.0939039	313.5483843	224.9842041	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.44	309.5087187	299.9992326	351.4995524	79.7602633	373.0939039	313.5483843	224.9842041	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.5	320.3962426	298.0985458	350.5958543	80.4083373	376.8024439	311.9014642	226.2123598	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.51	303.8081672	297.1791383	356.9088931	81.3547667	372.6973499	306.6615421	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.52	304.8080893	270.6247047	355.8039977	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.53	310.8584905	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.54	320.8361132	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.55	320.3962426	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.56	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.57	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.58	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.59	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.6	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.61	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.62	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.63	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.64	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.65	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.66	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.67	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.68	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.69	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.7	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.71	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.72	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.73	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.74	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.75	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.76	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.77	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.78	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.79	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.8	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.81	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.82	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.83	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.84	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.85	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.86	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.87	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.88	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.89	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.9	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.91	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.92	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.93	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.94	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.95	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
12.96	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.01	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.02	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.03	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.04	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.05	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.06	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.07	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.08	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.09	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.1	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.11	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.12	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.13	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.14	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.15	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.16	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.17	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.18	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.19	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.2	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.21	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.22	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.23	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.24	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.25	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.26	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.27	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.28	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.29	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.3	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.31	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.32	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.33	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.34	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.35	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.36	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.37	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.38	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.39	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.4	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.41	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.42	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.43	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.44	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.45	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.46	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.47	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.48	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.49	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.5	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.51	303.8081672	270.6247047	356.9088931	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.52	303.8081672	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.53	309.3969042	298.7493986	350.5958543	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.54	309.8492398	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.55	300.4337177	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.56	309.5087187	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.57	320.3962426	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.58	304.8080893	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.59	312.8584905	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.6	320.8361132	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.61	304.9207985	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.62	304.9207985	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.63	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.64	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.65	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.66	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.67	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.68	304.9207985	297.4923644	348.3136281	79.4772866	371.2647900	312.294518	229.0915965	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.69	310.8584905	298.7493986	351.1337121	81.3547667	376.1267286	314.8023628	226.6351195	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.7	320.8361132	297.1791383	350.5958543	81.3547667	372.6973499	312.5814642	226.4359179	49.96368327	6.024869197	92.60000763	0.00	2012	9	6	12	34	13	10
13.71	304.9207985	270.6247047	350.9071214	77.9130320	369.2399706	309.1994869	227.8246077	49.96368327	6.024869197	92.60000763	0.00	2012	9

16.74	303.9630502	286.5929363	353.3295644	84.4839402	376.9963162	313.4138894	223.4338724	49.9436876	6.0104903362	95.600061	0.01	2012	9	6	12	34	17	10
16.76	304.2567193	287.1791383	347.3631377	76.4743726	372.3963716	312.2969193	229.5915995	49.9436876	6.0104903362	95.600061	0.01	2012	9	6	12	34	17	10
16.8	305.1483216	287.7552174	348.2963216	77.3655726	373.2895736	311.3881216	229.5915995	49.9436876	6.0104903362	95.600061	0.01	2012	9	6	12	34	17	10
16.9	305.7332374	288.7463095	349.2895137	82.9162235	374.3827513	312.294318	229.5915995	49.9436876	6.0104903362	95.600061	0.01	2012	9	6	12	34	17	10
16.92	305.3963149	289.6129587	352.8993139	82.9162235	377.3759609	313.5483904	230.9576405	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.94	306.1296216	289.6129587	352.8993139	82.9162235	378.6691676	314.2816971	230.9576405	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.96	307.1365493	289.4207275	354.8062011	79.7992933	379.6623777	314.9583711	230.9576405	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.98	299.6061268	273.1306129	352.1963511	76.5398944	380.2556755	312.9214642	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.9	305.1365276	287.4923643	350.8993138	79.7992933	376.1367296	312.294318	223.1138501	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.92	299.9036369	288.1198364	347.9893843	83.2327016	367.9963142	316.9868135	227.8096071	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.94	299.3963149	288.7463095	352.8993139	82.9162235	368.6895736	316.3795211	229.2058966	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.96	313.5496842	288.7463095	352.3963142	82.9162235	367.3963142	313.3142268	229.2058966	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
16.98	308.3963507	287.8296051	354.3763268	79.1643787	376.4963186	309.7864732	228.4399179	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17	309.6963964	288.5929363	353.8293977	80.1523337	373.4873499	312.294318	224.5695216	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.02	304.2967763	287.8296051	350.1963511	79.5398944	373.8963142	313.4023628	219.6773884	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.04	304.8963142	287.8296051	349.5963142	79.5398944	374.4963142	313.4023628	219.6773884	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.06	313.5496842	287.4923643	349.9963507	79.1643787	375.1963507	312.294318	229.6205008	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.08	303.5496571	287.8296051	352.8993139	79.1643787	377.7963507	311.7468028	231.1980018	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.1	313.2332703	273.1969049	354.9763268	77.2873968	378.1367296	319.8183263	224.9964931	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.12	299.6963268	289.5595169	349.7963154	82.9162235	380.2556755	312.294318	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.14	299.6963268	289.5595169	349.7963154	82.9162235	380.2556755	312.294318	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.16	299.6963268	289.5595169	349.7963154	82.9162235	380.2556755	312.294318	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.18	299.6963268	289.5595169	349.7963154	82.9162235	380.2556755	312.294318	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.2	304.2567193	287.1791383	347.3631377	76.4743726	372.3963716	312.2969193	229.5915995	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.22	304.8963142	287.1791383	346.7631377	77.3655726	373.2895736	311.3881216	229.5915995	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	17	10
17.24	305.6963507	286.6963168	349.9963154	80.7093344	376.1367296	310.5963963	229.6205008	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.26	305.0963779	275.9379667	350.8293977	81.9809603	377.1963507	312.9079117	229.6205008	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.28	305.2332696	289.3717805	350.8293977	81.3547667	376.1367296	314.4889897	229.4399179	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.3	305.8332374	289.3717805	350.2293977	81.3547667	375.5367296	314.4889897	229.4399179	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.32	305.2332696	271.2917667	351.4963524	79.4743726	366.2963523	312.9214642	223.7138426	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.34	306.4963491	286.5929363	351.7996828	75.7328926	377.1963507	312.9079117	229.2058966	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.36	306.8963268	286.8696953	352.2793731	79.4774668	376.1963507	311.4238928	229.7138426	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.38	304.2967763	286.2967122	352.8993139	80.4161873	378.8963523	309.8684495	233.4138894	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.4	304.2967763	286.2967122	352.8993139	80.4161873	378.8963523	309.8684495	233.4138894	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.42	301.1796173	286.6129682	348.3193651	82.2634732	372.0963716	315.7529421	227.1842995	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.44	305.2332696	286.4207275	354.8993143	79.7992933	369.4139925	308.4709601	223.1138501	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.46	302.4207177	286.5929363	355.1963511	77.3873968	371.3963507	311.3639897	224.9964931	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.48	299.6963268	286.4207275	352.8793731	80.7093344	376.8963716	312.294318	229.2058966	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.5	299.6963268	286.4207275	352.8793731	80.7093344	376.8963716	312.294318	229.2058966	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.52	303.6963042	283.7928243	349.9963154	79.0973027	372.4963499	314.1793766	230.9576405	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.54	304.6963964	286.6963168	349.9963154	77.3123231	373.4963499	313.1793766	232.5017451	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.56	304.6963964	286.6963168	349.9963154	77.3123231	373.4963499	313.1793766	232.5017451	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.58	305.2332696	286.4207275	349.4963154	81.3547667	376.1367296	314.4889897	229.4399179	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.6	304.9207665	286.4207275	349.4963154	81.3547667	376.1367296	314.4889897	229.4399179	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.62	307.7328996	286.9963063	350.8793731	76.7992933	376.1963523	315.4889897	229.4399179	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.64	304.9207665	286.5929363	354.8993143	75.9328219	378.3267026	316.3696263	227.1842995	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.66	305.2332696	286.4207275	354.8993143	75.9328219	378.3267026	316.3696263	227.1842995	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.68	305.3963428	286.9963063	353.3295644	81.3547667	378.9963716	316.9868135	231.9576218	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.7	304.6963964	286.5929363	351.7996828	84.1707673	371.1963507	313.0963963	229.4399179	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.72	305.8963268	286.8696953	353.3295644	79.4774668	376.4963716	316.4889897	232.8145825	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.74	305.1963149	286.0989149	350.9273144	80.7093344	377.1963507	311.3654168	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.76	305.1963149	286.0989149	350.9273144	80.7093344	377.1963507	311.3654168	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.78	307.7328996	286.5929363	350.2293977	80.1523337	377.4963507	311.8673219	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.8	305.2332147	286.4207275	349.8963207	78.9816619	376.8332456	311.3639897	229.9537951	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	18	10
17.82	305.5496197	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	230.9576405	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.84	297.7968979	286.0989149	350.9273144	81.9809603	366.9963716	306.1964869	223.1138501	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.86	305.5496197	287.1791383	350.9273144	81.9809603	376.9963716	313.9483963	223.1138501	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.88	304.6963964	286.6963168	349.9963154	80.7093344	376.1367296	314.4889897	229.4399179	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.9	303.6707681	286.9963063	347.2793731	80.4161873	375.8963716	315.8963197	223.4338724	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.92	305.5496197	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	223.1138501	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.94	305.5496197	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	223.1138501	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.96	307.7328996	286.5929363	350.8293977	81.9809603	377.4963507	312.2969193	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
17.98	305.3963428	286.5929363	351.4963524	81.3547667	376.8963716	313.4023628	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18	303.9963042	286.1198364	349.9963154	79.5398944	377.4963499	313.4138894	223.4338724	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.02	304.6963964	286.5929363	349.9963154	81.3547667	376.8963716	314.4889897	229.4399179	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.04	303.9963042	273.1969049	353.8293977	80.1523337	376.2963716	311.3963963	229.9964931	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.06	301.7968979	286.4207275	350.1963511	84.1707673	371.1963507	315.1168899	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.08	303.9963042	287.4923643	351.7996828	85.1523337	376.9963716	315.1168899	224.5695216	224.5695216	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.1	305.2332696	287.1791383	354.8993143	79.9816619	376.1963523	311.3654168	227.4971488	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.12	305.2332696	287.1791383	354.8993143	79.9816619	376.1963523	311.3654168	227.4971488	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.14	307.1365493	286.6129682	351.4963524	79.2099163	372.8963716	313.8023628	232.8145825	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.16	305.2332696	287.8296051	353.8963761	77.2873968	376.9963716	311.3639897	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.18	305.6963507	287.8296051	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	18	10
18.2	298.3963964	283.6752431	352.8993139	78.9398944	366.9963162	330.3123566	49.9436876	49.9436876	6.0104904429	95.600061	0.01	2012	9	6	12	34	19	10
18.22	305.6963507	287.8296051	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.24	303.7332374	286.0989149	351.4963524	81.3547667	375.4963507	309.7864732	223.4338724	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.26	305.2332696	287.8296051	353.8293977	81.9809603	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.28	305.2332696	287.8296051	353.8293977	81.9809603	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.3	306.3963428	287.8296051	353.3963761	82.6162235	377.4963507	312.2969193	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.32	305.8963672	286.2967122	354.9763268	80.4161873	376.4963716	312.9214642	230.9576405	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.34	301.4207874	286.4207275	354.9763268	80.4161873	376.2963716	313.1168899	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.36	302.4207177	286.7463095	349.1963154	81.9809603	377.3963716	312.2969193	229.5915995	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.38	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.4	306.1796829	287.1791383	350.9273144	79.2099163	376.1963523	311.3639897	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.42	305.9963268	286.4207275	354.8993143	79.4774668	376.4963716	309.5964869	223.4338724	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.44	301.7968979	286.7463095	349.1963154	79.4743726	371.1963507	311.3639897	227.8096071	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.46	306.3963507	272.6172769	353.9613761	79.4774668	376.8963716	311.3132976	227.8096071	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.48	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.5	306.1796829	287.1791383	354.8993143	79.2099163	376.1963523	311.3639897	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.52	303.6963279	286.5929363	354.8993143	80.4161873	375.8963716	309.7864732	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.54	311.6963107	286.0989149	350.9273144	83.6997498	376.1963716	313.0963963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.56	305.9296629	286.5929363	351.4963524	79.7992933	373.2963716	313.4138894	230.9576405	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.58	305.9296629	286.5929363	351.4963524	79.7992933	373.2963716	313.4138894	230.9576405	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.6	306.3963507	286.8696953	350.2963511	81.3547667	376.4963716	311.8673219	227.8096071	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.62	304.6963964	286.0989149	350.9273144	80.7093344	376.1963523	312.9214642	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.64	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.66	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.68	307.1365493	271.2917667	353.3123431	77.3123231	373.3963716	313.3023628	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.7	304.6963964	286.6963168	349.9963154	81.3547667	376.8963716	312.294318	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.72	305.6963507	286.0989149	350.9273144	80.7093344	376.1963523	312.9214642	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.74	305.6963507	286.0989149	350.9273144	80.7093344	376.1963523	312.9214642	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.76	304.6963964	286.4207275	353.3963761	81.3547667	376.8963716	311.3639897	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.78	306.3963507	286.5929363	354.2293764	82.9162235	377.4963499	307.9693145	224.6903336	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.8	306.3963507	286.5929363	354.1293764	82.9162235	377.4963499	311.9963507	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.82	302.1963279	286.0989149	353.2293776	76.1992933	376.1963523	311.4673219	227.1842995	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.84	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.86	302.9296629	286.2967122	350.7963511	81.3547667	373.8963716	312.9214642	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.88	307.4296764	273.4329499	351.1327121	81.3547667	376.8963716	308.8684495	312.294318	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.9	306.7963507	273.1969049	352.3963761	81.9809603	375.3963716	313.3123628	229.1373728	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.92	307.7328996	286.5929363	352.8993139	82.2634732	371.4963499	317.9073968	229.0915995	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.94	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.96	301.3963428	286.5929363	352.8993139	79.2099163	373.3123628	309.7864732	229.1138501	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
18.98	307.1365493	286.5929363	352.8993139	84.1707673	371.7963628	314.4889897	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19	305.2332696	286.4207275	354.8993143	79.7992933	369.4139925	308.4709601	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.02	299.6963268	286.6963168	352.8993139	82.9162235	377.3963716	312.294318	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.04	305.3963428	286.5929363	352.8993139	82.9162235	377.4963499	312.294318	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.06	305.3963428	286.5929363	352.8993139	82.9162235	377.4963499	312.294318	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.08	305.3963428	286.5929363	352.8993139	82.9162235	377.4963499	312.294318	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.1	305.3963428	286.5929363	352.8993139	82.9162235	377.4963499	312.294318	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.12	305.3963428	286.5929363	352.8993139	82.9162235	377.4963499	312.294318	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.14	307.1365493	286.6129682	351.4963524	79.2099163	372.8963716	313.8023628	232.8145825	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.16	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.18	305.2332696	287.1791383	350.9273144	81.3547667	376.9963716	313.9483963	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.2	306.1796829	287.1791383	354.8993143	79.2099163	376.1963523	311.3639897	229.9537951	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.22	305.6963507	286.5929363	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.24	304.2967763	286.6963168	349.9963154	81.3547667	376.8963716	312.294318	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.26	305.6963507	286.5929363	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.28	305.6963507	286.5929363	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.3	305.6963507	286.5929363	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.32	305.6963507	286.5929363	353.3963761	81.9809603	376.9963716	311.1169899	229.2058966	229.0915995	49.9436876	95.600061	0.01	2012	9	6	12	34	19	10
19.34	305.6963507	286.5929363	353.3963761	81.9809603	376.

21.18	303.9630502	292.4883879	326.2549921	80.7297344	373.31428	313.2943418	223.7129628	49.9636171	6.02484786	96.3000305	0.02999999	2012	9	6	12	34	21	10
21.2	306.7968950	299.0985555	261.1337121	81.0419016	389.8694385	312.9214842	229.5968791	49.9636171	6.02484786	96.3000305	0.02999999	2012	9	6	12	34	21	10
21.21	300.1000000	292.4883879	326.2549921	80.7297344	373.31428	313.2943418	223.7129628	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	21	10
21.22	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.26	302.4207177	296.9899923	261.4988924	79.4247967	373.8276171	315.7429431	229.6024049	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.27	300.1000000	292.4883879	326.2549921	80.7297344	373.31428	313.2943418	223.7129628	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.3	307.6396794	294.6725247	293.9671661	79.4738808	373.2755605	315.3175928	227.5471485	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.32	304.9027665	297.8294004	302.5035643	80.1033293	371.1199437	309.4729801	229.6937651	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.33	300.2201147	299.5061642	305.5173968	83.8679609	373.2755605	312.9279111	234.6820336	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.36	302.1260276	292.7930024	261.4988924	80.5903344	371.4233936	314.4898997	229.0915995	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.37	304.8027665	297.8294004	302.5035643	80.1033293	371.1199437	309.4729801	229.6937651	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.4	304.8027665	294.6725247	293.9671661	81.0419016	371.1199437	312.9279111	229.7485061	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.42	300.2201147	299.5061642	305.8293171	79.7905033	372.0902739	309.7864732	229.2498954	49.9636171	6.02484786	96.3000305	0.01	2012	9	6	12	34	22	10
21.43	306.2333586	299.2364203	309.9697154	77.9120334	371.9963537	310.0999663	229.5957798	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.49	304.8083268	294.6725247	302.8993138	82.2634702	373.31428	312.2943418	228.7165061	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.5	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.9	304.8083268	298.1063645	304.8967661	79.5098944	366.2269705	307.9050410	226.2459954	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.92	303.7332078	298.1063645	304.8793558	78.2091672	375.9387514	311.3929587	225.6034049	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.93	309.6968001	299.5061642	301.4988924	84.7904974	369.8694385	313.7429431	229.6024049	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.96	305.3962438	299.6890166	326.8028267	84.1757673	377.8787986	311.9809248	233.6387134	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.97	304.8027665	297.8294004	302.5035643	80.1033293	371.1199437	309.4729801	229.6937651	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.8	301.1756173	273.1495924	326.2549921	79.4738808	376.5882402	306.7864732	227.1342045	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.82	304.9027665	298.1063645	261.7599829	81.0419016	369.2269705	313.5403904	227.1842945	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.83	300.2201147	299.5061642	305.5173968	83.8679609	373.2755605	312.9279111	234.6820336	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.84	307.6396794	297.4903642	302.8993138	79.9818615	371.2203936	314.1793766	226.8715941	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.89	304.8083268	272.5041458	261.7599829	83.2523716	366.2115873	312.9214842	227.4971498	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.7	304.8027665	271.2917867	305.8293171	77.9120334	376.7927076	316.7429431	234.2739868	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.72	307.7332969	297.1791283	261.4988924	74.7641696	373.6276171	316.9990145	232.1990018	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.75	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.76	306.8083268	299.0985555	326.8028267	83.8679609	373.4905766	315.4905766	232.1395018	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.78	306.8199198	299.2364203	350.9271214	82.2634702	373.9413061	313.0999663	236.9597798	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.8	306.3366097	299.2364203	305.5173968	82.9132334	371.2203936	315.7429431	229.7485061	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.82	304.3967763	292.1973519	261.1337121	79.1640787	368.9354515	311.3929587	227.6099071	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.85	304.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.86	306.3366097	299.9890953	301.7998926	75.8720328	373.9413061	313.0999663	223.6397134	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.89	303.9632682	298.1063645	352.0723721	77.9120334	371.9963537	311.7489628	233.2598973	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.9	302.4207177	297.4903642	305.2542764	80.7297344	367.0445471	313.9618835	229.5957798	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.92	301.4837873	297.8294004	302.5035643	80.1033293	376.4882180	315.4295169	229.0915995	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.93	304.8027665	294.6725247	293.9671661	81.0419016	371.1199437	312.9279111	234.6820336	49.9636171	6.02484721	96.3000305	0.01	2012	9	6	12	34	22	10
21.96	307.4208764	292.4883879	302.8993138	80.7297344	371.4233936	313.5403904	227.6099071	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
21.98	300.1000276	297.1791283	261.4988924	82.9132334	371.1199437	314.1793766	226.8715941	49.9636171	6.02484721	96.3000458	0.01	2012	9	6	12	34	22	10
22	304.8027665	292.7930024	293.9671661	80.1033293	371.1199437	312.9279111	234.6820336	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.1	303.9632682	273.1495924	326.2549921	80.7297344	376.5882402	306.7864732	229.2498954	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.12	303.6372779	299.4326735	326.8028267	85.1092733	366.5882402	307.3552312	229.3958648	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.14	302.1260276	271.2917867	352.0723721	84.7904974	368.9354515	313.7429431	226.8715941	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.15	306.8083268	293.4202996	353.3120241	81.9838095	370.4905766	315.4905766	232.1395018	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.19	306.8199198	298.4326735	326.9697154	80.4161873	373.9413061	315.9671723	231.9674319	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.2	304.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.22	312.1395329	299.2717565	301.9631377	79.1640787	376.8882402	315.4917723	229.4739134	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.25	307.7332969	299.5061642	326.3162971	80.7297344	373.31428	313.0999663	226.7165061	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.26	302.7332279	297.4903642	301.7998926	79.5098944	373.2755605	313.9618835	224.9948201	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.28	305.3962438	299.5061642	352.9973161	82.9132334	376.1367296	315.4295169	229.6937651	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.29	304.8027665	297.8294004	302.5035643	80.1033293	371.1199437	309.4729801	229.6937651	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.3	306.8083268	293.4202996	261.4988924	81.0419016	371.1199437	314.1793766	226.8715941	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.34	303.2334703	273.1495924	352.9973161	82.2634702	376.9882402	312.1318871	229.3958648	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.42	304.8027665	294.6725247	305.2542764	81.0419016	371.1199437	311.3929587	229.6937651	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.44	306.6080601	293.4202996	301.9631377	81.3647687	372.0902739	311.9809248	229.9576405	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.45	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.48	306.8083268	275.9276607	261.1337121	81.0419016	371.2203936	312.9279111	229.9994995	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.5	303.9757581	299.0985555	326.7932274	77.9120334	367.9963537	309.9999495	233.6138991	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.52	307.1083693	292.3600247	261.7599829	82.2634702	371.1199437	313.0999663	231.5541351	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.53	306.9632699	294.6725247	301.9631377	83.3149588	376.2947902	313.2943418	229.6937651	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.54	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.58	306.8199198	299.9890953	301.7998926	81.9838095	371.9963537	317.9010908	232.1395018	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.6	306.8199198	297.8294004	353.9671661	77.2873668	376.4882180	314.1793766	228.7165061	49.9636171	6.02484727	96.1000061	0.01	2012	9	6	12	34	23	10
22.62	303.6918312	292.4883879	301.7998926	81.9838095	373.31428	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.64	301.1756173	271.2917867	352.0723721	78.2091672	376.4905766	315.4905766	229.5957798	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.65	304.8027665	294.6725247	293.9671661	81.0419016	371.1199437	312.9279111	234.6820336	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.68	304.8083268	275.9276607	301.7998926	81.9838095	371.2203936	312.9279111	229.9994995	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.7	304.8083268	275.9276607	261.1337121	81.2647687	371.2203936	312.9279111	229.9994995	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.72	313.2334703	294.0867665	352.9973161	82.2634702	376.9882402	312.1318871	229.3958648	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.76	306.8083268	299.1063645	326.9697154	79.7905033	372.6871498	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.78	313.2333703	275.9276607	305.2542764	79.4738808	376.4882180	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.8	303.9757581	299.5061642	305.2542764	80.9132334	373.31428	316.7429431	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.82	304.8027665	294.6725247	293.9671661	81.0419016	371.1199437	312.9279111	234.6820336	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.84	312.7332011	294.3600247	301.1337121	80.7297344	376.6882402	313.1318871	229.3958648	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.86	306.8083268	299.1063645	326.2549921	77.2873668	373.2755605	314.1793766	229.6024049	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.89	307.1083693	299.6890166	301.4988924	77.2873668	373.2755605	314.1793766	229.6024049	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.9	301.4837873	293.4202996	352.0723721	78.9368944	373.9413061	311.7489628	234.6820336	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.92	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.93	306.8199198	299.1063645	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.96	307.1083693	299.6890166	301.4988924	77.2873668	373.2755605	314.1793766	229.6024049	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
22.98	307.1083693	299.6890166	301.4988924	77.2873668	373.2755605	314.1793766	229.6024049	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23	304.8083268	294.6725247	301.9631377	79.5098944	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.02	306.8199198	299.1063645	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.04	302.7332279	294.6725247	301.9631377	79.4738808	373.2755605	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.05	303.9632682	272.1495924	261.1337121	79.5098944	376.8882402	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.1	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.11	306.8083268	294.6725247	326.9697154	81.2647687	371.2203936	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.12	305.3962438	299.6890166	352.9973161	78.9368944	376.1367296	315.4295169	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.14	306.1756329	299.2717565	301.4988924	81.9838095	371.1199437	313.2943418	229.6024049	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	23	10
23.16	306.8199198	299.1063645	352.0723721	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.2	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.21	306.8083268	294.6725247	326.9697154	81.2647687	371.2203936	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.22	309.2994994	299.5061642	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.23	306.9632699	297.1791283	261.1337121	81.2647687	376.1367296	316.7429431	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.26	303.3962438	298.8693923	326.4395671	82.9132334	369.8694385	314.0943352	229.2498954	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.28	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.3	301.4837873	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.32	301.7988979	297.1791283	261.1337121	80.1033293	376.1367296	313.4133894	227.6971498	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.34	305.5267637	297.8294004	301.9631377	77.9120334	371.4233936	313.0999663	234.6820336	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.36	306.9632699	297.1791283	261.7599829	72.9066657	373.6276171	313.4133894	231.3413431	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.4	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636171	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.4	306.6080601	299.4326735	302.8993138	83.2523716	375.1764276	321.9014242	227.1342045	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.42	303.9757581	299.5061642	261.4988924	81.0419016	373.31428	315.7429431	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.43	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.5	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.9	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.92	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.93	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.96	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
23.98	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.02	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.04	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.05	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.1	303.9632682	294.6725247	301.9631377	79.7905033	373.6871498	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.12	302.4207177	297.1791283	261.7599829	82.9132334	371.1199437	312.9279111	229.9994995	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.14	306.8083268	299.0985555	326.5857124	79.1640787	373.28637139	314.4832312	232.1395018	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.15	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.18	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.19	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.2	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.22	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.23	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.24	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.25	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.26	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.28	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9636176	6.02484727	96.1000061	0.02	2012	9	6	12	34	24	10
24.29	306.8199198	299.4326735	326.9697154	80.4161873	373.9413061	315.9671723	229.6937651	49.9

29.62	307.1083603	263.733302	352.3867934	80.7290134	378.3301526	313.0999663	224.6400328	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.64	304.9363693	249.2997122	347.9531377	76.2091872	377.7168928	317.3103876	226.5931304	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.65	305.3108125	263.4203788	347.4923643	80.2616016	377.6423273	313.2999663	224.6400328	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.68	305.5408107	266.5329303	346.0929063	76.7903503	377.7168928	312.9014922	226.5931738	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.7	306.1755839	270.9376607	350.2373731	76.2091872	373.3143326	312.2943419	225.3976144	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.71	306.1755839	270.9376607	350.2373731	76.2091872	373.3143326	312.2943419	225.3976144	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.72	305.8347278	266.1365363	351.6466324	80.7290134	375.8903719	311.2493456	226.5931738	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.76	306.4653491	261.5408788	352.3259543	76.2091872	376.2947932	310.3999663	225.6205436	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.78	305.8662268	270.3114865	350.3867934	80.7290134	376.2947932	310.5403041	223.7439436	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.8	304.2967763	272.1909048	349.1237867	76.8916615	376.2947932	314.1793766	224.9940431	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.81	304.2967763	272.1909048	349.1237867	76.8916615	376.2947932	314.1793766	224.9940431	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.84	307.7335809	266.2717806	353.3935327	80.7290134	377.6423273	313.2999663	225.6205436	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.86	306.4653491	264.6702491	353.9617561	81.2616016	373.6276773	316.0943352	227.6086271	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.88	305.2353566	265.4503598	356.3136291	80.7290134	373.6423273	314.1793766	227.1443945	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.9	303.6267379	277.5464327	353.9617561	81.2616016	375.2947932	311.9609249	225.3976144	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.91	303.6267379	277.5464327	353.9617561	81.2616016	375.2947932	311.9609249	225.3976144	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.94	305.2351147	268.4207379	349.5618867	75.5328319	366.6054913	313.2999663	225.6205436	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.96	304.6362693	266.5329303	352.8993139	82.8263273	367.8993142	313.5403041	224.6400328	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.98	303.1083276	247.4923643	350.8936977	74.7919995	368.5053995	308.2163076	221.8669258	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29	303.6767561	250.5367561	351.2873377	76.7903503	368.8993495	308.2163076	227.8086271	49.9639171	6.0104423262	96.2000.6468	0.0999999999	2012	9	6	12	34	26	10
29.01	303.6267379	247.4923643	350.8936977	74.7919995	368.5053995	308.2163076	221.8669258	49.9639171	6.0104423262	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.03	306.1755839	266.2717806	353.3935327	80.7290134	376.2947932	309.5029267	226.5931738	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.04	304.9363693	267.1791283	350.9271214	76.3689943	373.9013091	316.0832214	224.9940431	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.05	304.9363693	267.1791283	350.9271214	76.3689943	373.9013091	316.0832214	224.9940431	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.1	299.5960842	267.1791283	347.9853864	83.4163673	373.3143326	316.6255016	223.8920919	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.12	303.9832402	265.9261602	348.9613857	76.7903503	370.4956396	315.1168659	225.3976144	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.14	306.1755839	271.0443327	354.3763350	80.7290134	370.2663119	317.6038007	224.6400791	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.16	306.1755839	266.2717806	353.3935327	80.7290134	373.9013091	316.0832214	227.6086271	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.17	306.1755839	266.2717806	353.3935327	80.7290134	373.9013091	316.0832214	227.6086271	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.2	304.6362693	266.2717806	353.3935327	80.7290134	373.9013091	316.0832214	227.6086271	49.9639171	6.0104423216	96.2000.6468	0.01	2012	9	6	12	34	26	10
29.22	301.7998979	274.4867763	351.4985224	82.9132245	368.2398706	307.9093145	227.1443945	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.24	304.6362693	264.6702491	353.9617561	85.6223117	373.6276773	307.9093145	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.26	305.2353566	262.7936931	352.1371211	78.7903503	373.7048925	314.9983031	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.28	303.6267379	275.4358489	349.9881133	83.6449588	372.2739928	307.9093145	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.3	303.6267379	275.4358489	349.9881133	83.6449588	372.2739928	307.9093145	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.32	306.7988992	266.9260603	350.7613131	81.2616016	376.8917733	313.7049825	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.34	303.6267379	266.4124962	351.3861186	76.1543767	368.2398706	313.9403843	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.36	306.8662268	266.9260603	350.8936977	76.1543767	370.4956396	312.9014922	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.38	306.8662268	266.9260603	350.8936977	76.1543767	370.4956396	312.9014922	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.4	302.1083276	267.1791283	350.9271214	81.2616016	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.42	304.9267985	266.4207379	351.4985224	83.6449588	372.2739928	307.9093145	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.44	304.9267985	266.4207379	351.4985224	83.6449588	372.2739928	307.9093145	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.46	306.8662268	266.9260603	350.8936977	76.1543767	372.2739928	309.5029267	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.48	302.1083276	267.1791283	350.9271214	81.2616016	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.5	302.1083276	267.1791283	350.9271214	81.2616016	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.52	305.5267327	267.2917961	350.7599026	80.4163673	370.8562137	312.0312976	223.1180921	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.54	305.5267327	267.2917961	350.7599026	80.4163673	370.8562137	312.0312976	223.1180921	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.56	306.8662268	267.1791283	350.9271214	81.2616016	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.58	308.3946097	261.5408788	346.4399671	76.1543767	376.8203456	311.8674218	227.1787111	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.6	303.9832402	266.0367963	351.4985224	76.1543767	368.9053415	309.7864752	224.5892424	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.62	304.9267985	268.4207379	351.4985224	72.2812714	378.6166036	310.4348984	228.6189178	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.64	306.1755839	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.66	306.7988992	270.4267047	350.2373731	80.2616016	376.6224619	313.9403843	225.6207491	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.68	307.7335809	267.1791283	350.9271214	83.2616016	372.8973471	312.9014922	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.7	306.8662268	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.71	306.8662268	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.72	302.7332078	266.9260603	350.8936977	80.2616016	372.8973471	312.9014922	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.74	307.2335784	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.76	307.2335784	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.78	304.6362693	262.7936931	351.2873377	80.2616016	376.6224619	313.9403843	226.5931738	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.8	305.2353566	266.4124962	351.3861186	83.6449588	372.2739928	311.3639267	224.9940431	49.9639171	6.0104423077	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.82	304.6362693	264.6702491	353.9617561	80.2616016	376.6224619	313.9403843	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.84	304.6362693	264.6702491	353.9617561	80.2616016	376.6224619	313.9403843	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.86	304.6362693	264.6702491	353.9617561	80.2616016	376.6224619	313.9403843	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.88	302.7332078	266.9260603	350.8936977	80.2616016	372.8973471	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.9	302.7332078	266.9260603	350.8936977	80.2616016	372.8973471	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.92	301.7998979	274.4867763	351.4985224	82.9132245	368.2398706	307.9093145	227.1443945	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.94	304.6362693	264.6702491	353.9617561	85.6223117	373.6276773	307.9093145	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.96	305.2353566	262.7936931	352.1371211	78.7903503	373.7048925	314.9983031	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.98	303.6267379	275.4358489	349.9881133	83.6449588	372.2739928	307.9093145	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
29.99	303.6267379	275.4358489	349.9881133	83.6449588	372.2739928	307.9093145	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30	304.9267985	266.4207379	351.4985224	83.6449588	372.2739928	309.5029267	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.01	305.3108125	266.0367963	351.4985224	80.7290134	373.6276773	312.0312976	224.9940431	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.02	304.9267985	266.4207379	351.4985224	83.6449588	372.2739928	309.5029267	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.04	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.06	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.08	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.1	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.12	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.14	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.16	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.18	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.2	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.22	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.24	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.26	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.28	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.3	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.32	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.34	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.36	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.38	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.4	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.42	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.44	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.46	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.48	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.5	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.52	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.54	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.56	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.58	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.6	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.62	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.64	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.66	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.68	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.7	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.72	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.74	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.76	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.78	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.8	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.82	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.84	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.86	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.88	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.9	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.92	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.94	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.96	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
30.98	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
31	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
31.02	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
31.04	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
31.06	306.7988992	266.9260603	350.8936977	76.1543767	376.8917733	312.9014922	226.5931738	49.9639171	6.0104423123	96.2000.6763	0.01	2012	9	6	12	34	27	10
31.08	306.7988992

39.06	309.8982088	267.8090604	368.8287584	80.7597344	375.1962623	308.8498809	226.8778981	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.08	302.1380278	268.1196384	362.3720731	79.47166856	377.1166437	309.3978897	227.8096371	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.10	309.8982088	267.8090604	368.8287584	80.2232715	377.1166437	309.3978897	227.8096371	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.12	304.2997783	267.7533243	368.5961752	80.2232715	377.0767466	314.8023828	224.6083338	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.14	303.9023502	270.9376607	369.9861154	80.4161273	388.9350186	316.8653212	226.2099954	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.16	309.8982088	267.8090604	368.8287584	80.2232715	377.1166437	309.3978897	227.8096371	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.18	296.7988092	267.1761383	368.8287584	80.4161273	375.6207677	314.1158604	225.2368724	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.2	305.3982458	263.733002	368.9160951	79.8398644	373.6275171	306.5029607	224.9692434	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	36	10
39.22	301.4037474	267.8090604	369.9861154	77.6951429	373.2035938	309.1994869	227.4871248	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.24	310.5499604	266.2997122	361.7598628	81.8676739	372.9413391	315.4134991	224.6083338	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.26	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.28	302.1380278	267.1761383	368.2699464	80.7597344	373.6275171	315.5403864	226.1237276	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.3	304.9037989	267.8090604	368.3182951	77.2873898	376.1397286	314.8023828	229.6050408	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.32	301.4037474	266.2294223	360.1543011	78.6919973	376.1962623	308.4119925	231.2943219	244.9968201	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.34	302.4327177	266.5061662	360.8509977	80.1033051	376.9367514	315.2944318	225.3976144	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.36	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.38	303.5497379	264.8720247	360.1543011	77.9130261	377.0767466	313.2048817	227.0196766	243.6021561	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.4	305.3982458	266.6892165	368.9610887	77.2873898	376.4926266	317.6238607	227.6088791	49.96270216	8.02489486	95.80000153	0.01	2012	9	6	12	34	31	10
39.42	309.5498187	263.733002	367.3762847	76.4813873	376.2947992	312.2944318	224.6083338	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.44	309.2733596	266.0487981	360.1543011	78.9747367	376.9367514	312.2944318	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.46	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.48	303.9023502	264.5061662	360.1543011	78.4813873	376.9367514	315.5403864	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.5	308.6389998	266.8668903	367.8858843	82.2634752	377.1166437	311.3409387	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.52	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.54	309.2733596	266.0487981	360.1543011	78.7992633	376.9367514	312.2944318	224.6083338	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.56	306.1730639	263.4202856	362.5072114	78.4813873	376.9367514	312.2944318	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.58	304.9037989	267.1761383	368.1543011	79.1643748	376.4926266	311.9809243	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.6	312.8584003	268.7003365	363.2124241	80.4161273	373.6275171	314.4898997	226.2499954	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.62	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.64	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.66	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.68	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.7	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.72	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.74	307.1080903	263.1370156	367.0809595	80.4161273	376.1962623	312.2944318	223.6397124	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.76	308.3560057	266.5061662	368.9260903	80.9213714	376.9367514	316.9660145	225.6034048	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.78	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.8	307.4338764	266.5061662	368.9610887	79.7992633	376.4926266	315.1762276	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.82	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.84	307.7332999	267.1761383	368.2699464	81.8676739	373.2124328	312.2944318	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.86	307.1080903	266.5061662	361.1337121	78.5968644	376.4926266	315.1762276	227.1843945	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.88	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.9	304.2997783	266.2997122	368.2699464	79.4813873	373.6275171	315.5403864	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.92	304.2997783	263.733002	367.3762847	80.2634752	377.1166437	313.5403864	225.5076144	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.94	309.8982088	266.8720247	367.8858843	77.2873898	368.4119925	315.4134991	227.1843945	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.96	303.9023502	266.8668903	362.8903139	81.9182335	373.6275171	311.9809243	224.9692434	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
39.98	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40	306.7988092	267.8090604	368.8287584	80.7597344	376.2947992	312.8076111	221.2908326	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.02	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.04	303.9023502	264.8720247	360.1543011	82.6063273	372.8471349	314.1762766	229.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.06	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.08	307.7332999	266.8668903	367.3762847	81.9182335	373.2035938	312.8076111	226.2099954	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.1	309.5498187	267.8090604	368.1543011	79.7992633	376.9367514	312.2944318	227.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.12	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.14	304.2997783	263.733002	367.3762847	80.2634752	377.1166437	313.5403864	225.5076144	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.16	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.18	309.2733596	266.0487981	360.1543011	78.7992633	376.9367514	312.2944318	224.6083338	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.2	306.1730639	263.4202856	362.5072114	78.4813873	376.9367514	312.2944318	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.22	304.9037989	267.1761383	368.1543011	79.1643748	376.4926266	311.9809243	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.24	312.8584003	268.7003365	363.2124241	80.4161273	373.6275171	314.4898997	226.2499954	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.26	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.28	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.3	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.32	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.34	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.36	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.38	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.4	309.5498187	263.733002	367.3762847	80.2634752	377.1166437	313.5403864	225.5076144	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.42	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.44	307.7332999	266.8668903	367.3762847	81.9182335	373.2035938	312.8076111	226.2099954	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.46	309.5498187	267.8090604	368.1543011	79.7992633	376.9367514	312.2944318	227.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.48	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.5	304.2997783	263.733002	367.3762847	80.2634752	377.1166437	313.5403864	225.5076144	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.52	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.54	304.6082664	262.7630924	362.8903139	80.9213714	377.1051137	311.3409387	224.9692434	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.56	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.58	307.1080903	266.5061662	361.1337121	78.5968644	376.9367514	312.2944318	227.1843945	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.6	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.62	307.4338764	266.5061662	368.9610887	79.7992633	376.4926266	315.1762276	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.64	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.66	307.7332999	267.1761383	368.2699464	81.8676739	373.2124328	312.2944318	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.68	307.1080903	266.5061662	361.1337121	78.5968644	376.4926266	315.1762276	227.1843945	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.7	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.72	304.2997783	263.733002	367.3762847	80.2634752	377.1166437	313.5403864	225.5076144	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.74	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.76	306.1730639	263.4202856	362.5072114	78.4813873	376.9367514	312.2944318	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.78	304.9037989	267.1761383	368.1543011	79.1643748	376.4926266	311.9809243	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.8	312.8584003	268.7003365	363.2124241	80.4161273	373.6275171	314.4898997	226.2499954	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.82	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.84	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.86	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.88	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.9	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.92	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.94	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.96	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
40.98	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.02	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.04	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.06	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.08	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.1	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.12	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.14	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.16	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.18	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.2	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.22	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.24	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.26	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.28	303.9170361	267.8090604	364.9782268	80.1033051	377.1051137	315.4134991	226.1237276	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.3	310.2332703	267.1761383	361.4985924	82.2634752	376.9017339	316.0942352	225.9331961	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.32	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.34	306.0389956	270.6267247	368.9610887	81.9182335	373.2035938	314.8023828	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.36	299.9363639	267.1761383	360.9271214	83.9449089	369.2389706	312.8076111	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	31	10
41.38	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.4	306.1730639	263.4202856	362.5072114	78.4813873	376.9367514	312.2944318	223.7538628	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.42	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.44	307.7332999	266.8668903	367.3762847	81.9182335	373.2035938	312.8076111	226.2099954	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.46	309.5498187	267.8090604	368.1543011	79.7992633	376.9367514	312.2944318	227.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.48	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.5	304.2997783	263.733002	367.3762847	80.2634752	377.1166437	313.5403864	225.5076144	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.52	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.54	304.6082664	262.7630924	362.8903139	80.9213714	377.1051137	311.3409387	224.9692434	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.56	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.58	307.1080903	266.5061662	361.1337121	78.5968644	376.9367514	312.2944318	227.1843945	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.6	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.62	307.4338764	266.5061662	368.9610887	79.7992633	376.4926266	315.1762276	226.6088791	49.96270216	0.02489486	95.80000153	0.02	2012	9	6	12	34	32	10
41.64	309.8982088	267.8090604	368.8287584	79.8398644	377.1166437	309.3978897	227.8096371

36.9	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.52	336.170639	262.733552	363.0124341	75.7328326	377.1196547	316.34628	226.1373775	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.52	304.2867783	299.9261962	261.4466524	363.8917661	75.1649167	377.1196547	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.56	305.8962268	299.2267661	264.2367661	362.3861924	75.62968243	377.1196547	226.4202239	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.58	307.7332969	290.9144079	262.8931139	79.1649967	375.1764276	313.2048673	227.1543565	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.6	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.61	306.6791198	299.9262962	266.9263963	82.2834757	376.7627776	314.4286016	226.2354176	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.64	309.2332566	297.4923644	268.2649921	81.5016016	372.3728609	316.9832214	224.6602538	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.66	301.7999975	297.8096053	261.4466524	81.0178016	370.203939	316.0963052	221.3423411	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.69	306.6791198	299.9262962	262.9263963	82.9182245	378.2166638	312.9014542	226.8715661	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.7	306.6791198	299.9262962	264.5263963	82.9182245	378.2166638	312.9014542	226.8715661	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.72	306.5488996	299.2268916	266.9263963	82.6962748	376.8627738	314.1752766	227.9296671	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.74	307.4398766	292.763604	309.9867154	80.7290134	374.1989897	312.9014542	229.9994495	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.76	303.9832602	299.5929963	263.9617661	79.1649967	367.6715292	316.1812862	227.1543565	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.78	336.170639	267.1791283	262.3861924	79.6497967	375.2647902	311.3939687	229.6205408	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.8	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.82	303.9832602	299.2267661	262.3861924	80.3259543	376.2267272	311.3139276	226.1543565	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.84	304.2867783	299.9261962	263.9261962	80.3617661	374.7649986	313.5039039	224.8939918	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.86	305.3962268	299.6217718	262.3733731	79.1649967	377.1196547	316.439929	229.6205408	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.89	309.2664	299.2264203	266.1532674	79.2267272	373.3728609	313.8023628	226.9367766	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.9	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.93	306.6791198	263.4202896	263.2733731	79.2267272	373.3728609	312.2963739	226.7165397	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.94	307.4398766	264.6732407	263.3259543	79.1649967	376.8915481	311.9659249	227.4714661	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.95	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
34.96	309.8962268	299.4863976	266.9261962	79.6497967	376.8588544	308.4174603	311.8674214	227.9296671	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35	303.9757567	264.6732407	265.2542764	79.2267272	373.0930039	314.1752766	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.02	302.4307177	299.6867166	266.9261962	82.2634752	373.31428	316.3969052	226.9367766	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.04	303.9832602	299.3717805	263.9261962	80.5790134	376.9497967	316.8917726	316.0963262	223.1180921	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.05	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.08	305.3962268	297.4923644	266.9263963	79.7647967	376.8588544	316.3969052	226.7165397	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.1	306.3962268	299.6267662	266.9261962	83.6496986	376.8627738	312.2964718	227.1543565	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.12	309.6962268	299.9867762	265.1543671	82.9182245	373.6278775	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.14	308.9962268	297.8961159	267.3861924	77.2873958	375.1764276	312.9014542	227.4714661	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.15	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.18	309.5497167	264.6732407	267.9863961	80.1533051	376.4627738	314.8023628	226.2354176	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.2	307.4398766	264.9260241	267.9863961	81.5016016	376.8627738	314.8023628	226.2354176	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.23	307.5332969	263.7932604	267.3861924	82.9182245	373.2728609	314.8023628	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.24	312.431641	264.9867662	267.9863961	81.2647667	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.3	309.8962268	299.1966562	266.9261962	79.7647967	376.8588544	316.3969052	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.32	307.4398766	264.6732407	263.3259543	79.7647967	376.8915481	311.9659249	227.4714661	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.33	309.2332566	264.6732407	263.3259543	79.7647967	376.8588544	308.4174603	227.9296671	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.34	309.6962268	299.2867722	262.9863961	79.7647967	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.36	307.4398766	299.2867722	262.9863961	79.7647967	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.37	309.2332566	299.2867722	262.9863961	79.7647967	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.38	309.2332566	299.2867722	262.9863961	79.7647967	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.4	309.9269602	299.2867722	268.2649921	81.9609603	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.41	309.9269602	299.2867722	268.2649921	81.9609603	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.44	309.5497167	273.1695195	268.6263961	79.6497967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.46	336.170639	299.2867722	268.2649921	80.7290134	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.48	309.2332566	299.2867722	262.9863961	80.7290134	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.49	336.170639	299.2867722	262.9863961	80.7290134	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.5	302.1992576	267.1791283	264.9263961	79.7328326	376.9892402	316.9832214	226.9367766	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.51	309.2332566	299.2867722	262.9863961	80.7290134	376.8627738	314.2964718	224.9845421	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.54	336.170639	299.6863166	262.9733731	79.6497967	376.8915481	315.1764276	229.2738968	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.56	308.5962268	299.5929963	262.9733731	80.1533051	377.6973499	313.2048673	233.1980018	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.58	307.1962268	299.9261962	262.9863961	79.7647967	376.8588544	313.9614018	227.1543565	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.6	304.9097665	273.9276607	263.9261962	80.5790134	376.8588544	313.5483963	224.8939918	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.61	309.9962268	299.9867762	263.9261962	79.7647967	376.8588544	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.63	306.5488996	299.2268916	266.9263963	79.6497967	376.8588544	313.5483963	227.4714661	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.64	309.2332566	299.2867722	262.9863961	79.7647967	376.8588544	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.66	309.2332566	299.2867722	262.9863961	79.7647967	376.8588544	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.68	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.69	309.2332566	299.2867722	262.9863961	79.7647967	376.8588544	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.7	309.2332566	299.2867722	262.9863961	79.7647967	376.8588544	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.72	309.2332566	299.2867722	262.9863961	79.7647967	376.8588544	313.5483963	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.73	309.6962268	299.6267662	266.9263963	81.9609603	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.76	309.6962268	299.1966562	262.9863961	82.9182245	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.78	309.6962268	299.1966562	262.9863961	82.9182245	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.8	309.6962268	299.1966562	262.9863961	82.9182245	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01	2012	9	6	12	34	36	10
35.82	302.1992576	299.2267661	263.0124341	81.9609603	373.8273499	317.6073938	229.0915995	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.84	310.2332566	299.4267661	261.4466524	81.9609603	373.8273499	317.6073938	224.0569531	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.86	303.9832602	272.9276607	263.1543671	80.1533051	377.1196547	316.1762766	227.9296671	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.87	304.9097665	299.3717805	261.4466524	81.9609603	373.31428	311.3939687	224.0569531	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.9	303.9497276	264.9260241	263.1543671	79.7328326	376.8892402	316.2963262	226.1373775	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.92	299.6267268	267.8996093	263.1543671	77.3132321	369.8699495	311.8674218	227.1543565	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.94	307.1332969	267.8996093	263.1543671	79.7328326	369.8699495	311.1439349	226.5387766	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.96	307.4398766	299.5929963	263.1543671	77.3132321	376.8915481	314.1752766	227.9296671	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
35.97	307.4398766	299.5929963	263.1543671	77.3132321	376.8915481	314.1752766	227.9296671	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36	310.2332566	262.1671019	263.2733731	81.9617739	373.31428	311.3939687	226.5387766	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.02	310.2332566	267.8996093	263.1543671	84.1767631	373.4329039	308.5029267	227.1543565	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.03	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.04	306.7988992	299.1966562	263.1543671	79.7647967	376.8588544	313.4124603	229.2738968	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.05	309.2332566	263.1671019	263.2733731	81.9617739	373.31428	311.3939687	226.5387766	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.06	309.2332566	267.1791283	263.2733731	81.9617739	373.31428	311.3939687	226.5387766	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.07	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.08	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.1	306.7988992	299.1966562	263.1543671	79.7328326	376.9892402	316.9832214	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.12	306.7988992	299.1966562	263.1543671	79.7328326	376.9892402	316.9832214	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.13	309.2332566	299.2867722	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.14	309.2332566	299.2867722	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.15	309.2332566	299.2867722	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.16	309.2332566	299.2867722	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.17	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.18	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.19	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.2	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.21	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.22	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.23	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.24	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.25	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.26	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.27	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.28	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.29	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.3	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.31	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.32	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.33	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.34	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.35	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.36	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.37	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.38	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.39	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10
36.4	309.6962268	299.6267662	263.1543671	79.7647967	376.8588544	316.4174603	229.6205408	49.96375016	6.00489614	95.80003305	0.01999999999	2012	9	6	12	34	36	10

38.94	313.8586905	298.1198364	362.8969138	77.9130201	373.6276171	314.1752766	226.5987758	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
38.96	313.2334703	297.8996954	309.9812307	79.7903533	376.6962195	314.4898897	226.6258501	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
38.98	300.6437279	297.7169826	309.9812307	80.6181873	376.9832302	314.4898897	226.6258501	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39	307.1083693	275.9379667	302.2737231	79.9727286	376.8917735	314.8618826	224.0264331	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.02	309.8583398	299.6129482	284.8911981	83.5449088	376.8220435	314.8023628	224.6823108	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.04	309.6429229	298.9329964	309.9812307	79.7903533	376.6962195	314.8618826	224.0264331	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.04	311.4838107	298.6029107	298.9329964	79.1843767	376.1387196	314.8823214	227.0471488	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.06	303.6437279	292.7935924	291.7998826	79.7903533	373.9032839	312.9214842	226.4398179	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.1	306.7988950	298.7363305	300.9271114	77.2873868	373.2739909	314.1752766	226.4398179	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.12	310.8586905	298.7363305	303.2124341	78.5068644	376.8917735	314.8172726	227.3132876	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.14	309.6429229	298.7363305	300.9271114	79.7903533	376.6962195	314.8618826	227.6188271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.16	304.9287986	299.9281562	309.9812307	79.7903533	373.3142328	314.4898897	227.0471488	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.18	309.9829299	292.7935924	307.3762861	78.1640767	376.1387196	314.8023628	226.0634371	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.2	307.2208764	298.8988955	300.9271114	81.1601873	376.8917735	314.8618826	227.1542906	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	39	10
39.22	309.8583398	292.4859979	308.8505087	77.9130201	373.9013081	316.1918862	230.3509401	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.24	309.6429229	292.4859979	308.8505087	77.9130201	373.9013081	316.1918862	230.3509401	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.26	307.2208764	297.1791283	304.9763936	78.9918615	375.8564157	313.5403904	230.1398018	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.28	309.8583398	297.8996954	308.9613887	78.9918615	373.9008839	313.0998843	223.7108428	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.3	311.4838107	299.6129482	301.1371121	77.2873868	369.2369706	316.9668145	226.8715661	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.32	307.1083693	299.5814907	300.9271114	77.9130201	373.2739909	313.2048873	222.1797111	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.34	309.6429229	299.5814907	300.9271114	78.5068644	373.2739909	313.2048873	222.1797111	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.36	309.2884964	298.1198364	308.2038601	81.3947667	375.8564157	313.5403904	226.2258179	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.38	309.7988950	290.9140879	302.2737231	81.3947667	376.0166638	314.3898243	222.8029018	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.4	309.6429229	290.9140879	302.2737231	81.3947667	376.0166638	314.3898243	222.8029018	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.42	305.3862438	298.9329964	309.9812307	77.6021429	376.1387196	313.7298843	226.5987758	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.44	309.6787198	298.8988955	309.9812307	80.7093344	373.9032839	312.9602718	224.0264331	227.9089271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.46	304.9287986	298.4287375	306.1423611	80.9182873	373.6277171	314.8777701	226.7182081	227.9089271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.48	309.2333586	293.12759	309.9812307	77.6021429	376.8917735	314.4898897	227.8096271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.5	309.6429229	298.8988955	309.9812307	77.6021429	376.8917735	314.4898897	227.8096271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.52	309.8829299	271.2979667	301.2763821	79.7235305	376.2003839	308.2939858	224.0264331	227.9089271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.54	309.8583398	299.6129482	304.9763936	78.2878257	377.0767966	314.1752766	226.6258108	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.56	307.1083693	292.7935924	305.1443611	83.8878609	368.6719923	313.5403904	227.8096271	227.9089271	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.58	309.2333586	292.6752451	305.1443611	80.6181873	377.1166437	311.3939687	224.6823108	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.6	309.8583398	292.6752451	305.1443611	80.6181873	377.1166437	311.3939687	224.6823108	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.62	309.5087187	298.0487767	303.2124341	79.9727286	377.1166437	312.8079111	226.2258179	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.64	304.6082893	298.0487767	305.2127914	79.7903533	373.3739609	317.6073938	225.3076144	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.66	307.1083693	298.0487767	305.9559177	79.4718858	376.8917735	314.1752766	223.7108428	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.68	309.2333586	299.5814907	305.9559177	80.7093344	377.3988607	312.9214842	229.0915995	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.7	309.8583398	299.5814907	305.9559177	80.7093344	377.3988607	312.9214842	229.0915995	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.72	306.1758929	298.8988955	309.9812307	74.4727914	376.8917735	312.8079111	225.3076144	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.74	299.6081268	297.8996954	301.1371121	77.9130201	373.2739909	313.2048873	229.6987761	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.76	309.8583398	297.8996954	301.1371121	77.9130201	373.2739909	313.2048873	229.6987761	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.78	309.3986207	297.8996954	301.9488024	81.3947667	375.8564157	313.5403904	226.2258179	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.8	309.6429229	297.8996954	306.7602074	78.5068644	373.6277171	311.3939687	226.2258179	49.96399934	6.00489614	95.80003305	0.00	2012	9	6	12	34	40	10
39.82	309.8829299	297.4923643	306.3867014	79.7903533	375.4929296	311.3939687	226.2258179	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.84	309.9329922	297.1791283	301.4993224	79.2091872	375.1762276	315.8102932	226.2258179	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.86	309.8583398	297.1791283	301.4993224	79.2091872	375.1762276	315.8102932	226.2258179	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.88	309.5087187	298.0487767	303.2124341	79.1640767	375.6750	313.2048873	226.2258179	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.9	309.8583398	298.0487767	303.2124341	79.1640767	375.6750	313.2048873	226.2258179	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.92	311.4838107	297.8996954	301.4993224	74.7841686	375.9367514	314.1752766	227.6188271	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.94	309.9829299	297.8996954	301.9488024	80.2634702	375.6750	314.4898897	227.6188271	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.96	309.6429229	298.1198364	301.9488024	80.2634702	375.6750	314.4898897	227.6188271	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
39.98	309.8583398	297.4923643	303.3058643	74.7841686	376.1387196	313.2048873	226.2258179	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
40	309.8583398	297.4923643	303.3058643	84.1707631	369.2369706	314.8777701	224.6823108	0	6.00489614	95.80003305	0	2012	9	6	12	34	40	10
40.02	309.6787198	297.1791283	302.3737231	79.1640767	373.6277498	312.8079111	224.6823108	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	40	10
40.04	309.2884964	292.9884792	305.9559177	82.2634702	377.0767966	314.8023628	224.9583241	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	40	10
40.06	309.6429229	292.9884792	305.9559177	82.2634702	377.0767966	314.8023628	224.9583241	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	40	10
40.08	309.5087187	299.5814907	306.1423611	81.3947667	376.8917735	314.4898897	227.6188271	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	40	10
40.1	309.6787198	298.1198364	306.1423611	80.6181873	376.9832302	314.1752766	227.6188271	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.12	311.4838107	298.4287375	306.1423611	80.6181873	376.9832302	314.1752766	227.6188271	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.14	309.9829299	298.8988955	306.9559177	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.16	309.6429229	298.8988955	309.9812307	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.18	309.2884964	299.5814907	309.9812307	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.2	309.6429229	299.5814907	309.9812307	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.22	309.8583398	297.8996954	309.9812307	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.24	309.6429229	297.8996954	309.9812307	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.26	309.8583398	299.6129482	303.3058643	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.28	309.2884964	298.1198364	309.9812307	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.3	309.5087187	297.4923643	309.9812307	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.32	309.6429229	297.4923643	309.9812307	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.34	309.2884964	297.1791283	306.4879176	86.1601873	366.1513368	312.8079111	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.36	309.8829299	270.6267247	302.8903139	78.9918615	376.2947992	315.7029421	224.6823108	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.38	309.8583398	295.2170076	301.9488024	80.7093344	373.6973499	314.9668133	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.4	301.1758773	299.2987122	309.9812307	78.9918615	376.8917735	314.8023628	223.1185821	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.42	309.6429229	299.2987122	309.9812307	78.9918615	376.8917735	314.8023628	223.1185821	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.44	307.1083693	298.1198364	303.9617661	77.2873868	367.0484147	314.1752766	221.6824371	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.46	309.6429229	299.9884792	303.9617661	83.6398088	376.5098046	315.8777701	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.48	309.8583398	299.9884792	303.9617661	83.6398088	376.5098046	315.8777701	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.5	306.1758929	299.9884792	303.9617661	83.6398088	376.5098046	315.8777701	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.52	309.6429229	272.4777195	304.1363011	83.6398088	376.5098046	315.8777701	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.54	309.8583398	272.4777195	304.1363011	83.6398088	376.5098046	315.8777701	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.56	309.8583398	299.3600041	306.4879176	81.3947667	376.8917735	314.1752766	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.58	309.6429229	299.3600041	306.4879176	81.3947667	376.8917735	314.1752766	229.6988761	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.6	309.1758929	301.4200000	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.62	301.7988979	298.5329482	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.64	303.6437279	298.5329482	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.66	304.6082893	298.4287375	306.9559177	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.68	304.6082893	298.4287375	306.9559177	81.3947667	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.7	309.2884964	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.72	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.74	309.3986207	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.76	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.78	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.8	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.82	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.84	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.86	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.88	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.9	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.92	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.94	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.96	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
40.98	309.6429229	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
41	307.2208764	298.1198364	306.9559177	82.2634702	376.8917735	314.4898897	226.5987758	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	41	10
41.02	303.6437279	298.4287375	306.9559177	83.8878609	376.1962625	314.9668133	224.9583241	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.04	309.6429229	298.4287375	306.9559177	83.8878609	376.1962625	314.9668133	224.9583241	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.06	309.5087187	298.5329482	306.9559177	77.9130201	373.9032839	312.9214842	227.6188271	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.08	309.2884964	298.1198364	306.9559177	77.9130201	373.9032839	312.9214842	227.6188271	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.1	309.6787198	297.8996954	306.9559177	77.2873868	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.12	307.7988979	298.2364233	306.9559177	77.2873868	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.14	309.6429229	298.2364233	306.9559177	77.2873868	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.16	303.6437279	292.4859979	303.9617661	74.7841686	373.3739609	312.9214842	224.6823108	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.18	309.6429229	292.4859979	303.9617661	74.7841686	373.3739609	312.9214842	224.6823108	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.2	309.8583398	292.4859979	303.9617661	74.7841686	373.3739609	312.9214842	224.6823108	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.22	309.6429229	298.9329964	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.24	309.8583398	298.9329964	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.26	309.2333586	298.9329964	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.28	309.5087187	299.6129482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.3	309.6429229	299.6129482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.32	309.6429229	299.6129482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.34	309.6429229	299.6129482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.36	307.7988979	298.5329482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.38	307.7988979	298.5329482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.4	309.6429229	298.5329482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.42	309.6429229	298.5329482	305.9559177	80.7093344	376.8917735	314.4898897	226.5987758	0	6.00489614	95.80003305	0	2012	9	6	12	34	41	10
41.44	311.7988208	297.1791283	302.3737231	79.2091872	376.2947992	313.2048873	226.1843969	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	42	10
41.46	309.8583398	275.3118889	302.3737231	79.7903533	376.6962195	313.9618859	227.6188271	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	42	10
41.48	309.8583398	299.2364233	308.9275954	79.2091872	376.8917735	308.9049858	227.1542906	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	42	10
41.5	309.6429229	299.2364233	308.9275954	79.2091872	376.8917735	308.9049858	227.1542906	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	42	10
41.52	306.1758929	293.7335024	308.3136001	79.7903533	375.9367514	311.0554998	225.3076144	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	42	10
41.54	304.6082893	299.0989149	303.3058643	79.5970257	377.1166437	311.0554998	224.9583241	0.01	6.00489614	95.80003305	0.01	2012	9	6	12	34	42	10
41.56	309.6429229	299.0989149	303.3058643	79.5970257	377.1166437	311.0554998	224.9583241	0.01	6.00489614	95.80003305	0.

43.39	309.28994	299.0985445	306.8287594	80.4161673	399.8699495	314.1752766	227.8089577	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.4	306.6399996	261.425994	306.1963611	79.2599972	370.8954157	309.4724861	226.5987756	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.41	306.3399997	299.0985445	306.1963611	79.2599972	370.8954157	314.4724861	226.5987756	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.42	306.3399997	275.3713888	305.3713888	82.4163335	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.46	305.3963149	299.2394203	306.1963611	79.7993333	369.9924599	315.4139846	227.8089577	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.5	306.6399996	299.0985445	306.1963611	79.2599972	370.8954157	314.4724861	226.5987756	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.51	306.6399996	299.4984762	305.8993128	81.2674076	372.3739928	314.3908093	225.5929491	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.52	306.9639299	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.54	307.7333995	299.5981562	304.2939154	79.4599929	374.8917735	315.4355839	226.7455291	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.56	307.1063693	297.1791283	302.8993128	77.8015429	377.3986957	312.2944318	224.9843021	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.6	306.7399997	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.6	306.7399997	299.2394203	306.1963611	79.7993333	376.7627576	311.3454498	226.4399179	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.62	305.3963149	299.0985445	305.2919154	80.1033001	375.8203435	313.5483604	226.4399179	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	44	10
43.64	306.3399997	299.2394203	306.1963611	77.9130333	376.7627576	309.4724861	226.6200501	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	44	10
43.68	307.7333995	292.1973919	304.8911561	78.9369044	370.7738609	309.2916876	225.9331661	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	44	10
43.69	306.7399997	299.0985445	305.2919154	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.7	304.5937669	297.4903944	302.3861554	79.8919973	371.1195437	312.9014642	223.2787111	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.72	306.1739839	299.6129482	305.8209877	79.5996544	374.8917735	312.9014642	227.8089577	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.76	305.3963149	299.6129482	304.8911561	74.7941666	374.5963625	315.5483604	225.3576143	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.78	303.6757561	297.8941159	303.9617561	81.3549667	377.7557157	315.7529621	226.2999954	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.8	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.8	306.9639299	299.5981562	305.7999629	79.1647967	375.1963625	311.4674218	223.1273728	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.82	305.8993398	297.1791283	301.9929665	79.5716669	378.3921926	309.7864732	221.9541364	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.84	306.3399997	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.86	302.4267177	297.8606549	305.8979249	80.1033001	375.8203435	314.1752766	226.2999954	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.88	305.8993398	275.4247247	307.3763481	77.2872958	376.2647952	312.6079111	224.9843021	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.9	306.1739839	292.1973919	303.6139024	79.5716669	374.1763562	314.7639421	224.9843021	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.92	301.4607874	294.6752401	305.8159864	79.4613676	376.1763276	316.1158869	230.9376405	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	44	10
43.94	306.3399997	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.96	306.1739839	297.1791283	305.8209877	79.3689963	375.8917735	312.9014642	226.2129598	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
43.98	313.2334723	271.2517867	297.6853864	78.8619976	372.3739928	312.9014642	226.6715661	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44	307.1063693	271.2517867	295.1963611	81.1671271	376.1763276	311.4674218	226.4399179	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.02	306.2333566	298.8969663	301.1337121	77.9130333	377.7557157	312.2944318	226.4399179	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.04	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.06	305.2333566	292.4853979	304.8911561	79.9919019	376.1963625	312.2944318	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.08	303.9823682	299.5981562	302.8993128	77.9130333	377.3739928	315.4355839	222.8509118	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.1	307.1063693	298.8969663	307.6853864	79.1647967	375.8203435	316.9663392	219.9951788	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.12	306.3399997	294.6752401	306.9613561	79.2599972	373.9413362	316.9663392	223.7139628	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.14	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.16	307.7333995	294.3600047	306.9613561	79.4613676	377.7468628	315.7529621	225.9331661	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.18	303.6357379	294.3600047	306.1963611	79.1647967	372.6873499	314.1752766	225.3576143	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.2	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.22	306.9639299	299.5981562	305.2919154	79.1647967	375.4963625	312.6079111	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	44	10
44.24	313.2334723	297.1791283	301.9929665	81.8676739	376.1963625	311.3454498	224.9843021	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.26	305.8993398	292.1973919	303.9617561	77.2872958	374.1963625	312.9014642	223.7139628	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.28	304.9267665	299.1180184	299.6129482	78.9919019	376.1963625	312.9014642	227.1643565	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.3	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.32	307.1063693	299.4129382	304.8911561	79.5716669	376.2647952	312.6079111	226.2129598	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.34	305.8993398	299.3600041	307.6853864	79.2599972	372.3739928	314.4689897	226.6200501	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.36	305.8993398	299.5981562	306.9613561	79.4713669	376.9963625	312.9014642	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.38	305.2333566	292.4853979	301.1337121	79.8919973	376.4963625	311.9609369	227.1643565	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.4	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.42	307.6206756	299.5981562	301.1337121	80.1033001	373.9413362	311.9609369	227.1471488	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
44.44	304.2967783	299.0987841	303.3958643	77.9130333	372.6873499	312.9014642	225.3576143	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
44.46	306.6399996	299.2987129	303.3958643	79.7993333	376.9963625	314.9663392	224.9843021	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
44.48	307.4206756	299.6752401	303.3958643	79.9919019	375.8203435	313.5483604	230.9376405	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
44.5	306.9639299	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.52	306.6399996	299.2987129	303.3958643	79.4599929	376.9963625	312.9014642	226.2129598	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
44.54	306.9639299	299.5981562	306.9613561	79.4713669	376.9963625	312.9014642	226.6987671	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
44.56	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.58	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.6	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.62	307.1063693	273.5041485	305.8209877	82.2634376	376.1963625	312.9014642	227.8089577	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.64	305.3963149	299.5982026	306.7999761	79.2599972	372.3739928	314.4689897	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.66	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.68	313.8958505	294.6752401	304.5793558	79.9919019	377.7557157	314.1752766	226.2999954	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.7	304.9267665	292.1973919	306.3139291	79.2599972	372.6873499	312.6079111	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.72	306.9639299	297.1791283	306.9613561	79.4599929	377.1195437	311.3454498	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.74	306.2333566	294.6752401	302.3861554	79.7941666	376.8199435	311.3609387	227.1643565	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.76	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.78	306.7999002	271.2479668	306.9613561	79.4613676	373.3123328	314.4689897	226.6715661	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.8	303.6357379	294.3600047	306.1963611	79.2599972	372.6873499	311.4320938	226.1168921	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.82	307.4206756	297.8606549	306.8209877	80.9919019	373.9413362	311.9609369	227.1471488	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.84	306.3963149	299.5981562	306.1963611	79.7941666	376.7627576	312.9014642	226.2129598	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.86	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.88	309.5099622	270.9279007	305.2919154	79.9919019	376.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.9	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.92	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.94	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.96	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
44.98	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45	306.4053491	294.9864762	302.0793271	79.7941666	377.3739928	311.3109267	227.1643565	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	45	10
45.02	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.04	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.06	309.9239622	299.8669920	306.9613561	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.08	306.3399997	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.1	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.12	306.1739839	297.1791283	305.8209877	79.3689963	375.8917735	312.9014642	226.2129598	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.14	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.16	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.18	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.2	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.22	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.24	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	45	10
45.26	309.6399001	294.6752401	305.8209877	77.9130333	377.8203435	312.6079111	226.2129598	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.28	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.3	306.9639299	299.2394203	306.1963611	79.7993333	376.8917735	314.4689897	223.7139628	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.32	305.8993398	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.34	306.9639299	294.6752401	306.1963611	79.4599929	377.3739928	311.4674218	223.4339734	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.36	307.4206756	297.1791283	302.3861554	79.5716669	373.3123328	312.9014642	223.4339734	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.38	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.4	306.1739839	299.6857168	306.1963611	80.4161673	376.9963625	311.4320938	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.42	306.1739839	292.7936045	303.9617561	81.8676739	377.3739928	311.3109267	226.6987671	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.44	306.1739839	292.7936045	306.9613561	81.8676739	377.3739928	311.3109267	226.6987671	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.46	307.4206756	299.1180184	299.6129482	81.3549667	376.4963625	311.3109267	222.4905421	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.48	306.1739839	297.1791283	305.8209877	79.3689963	375.8917735	312.9014642	226.2129598	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.5	306.1739839	292.1973919	303.9617561	79.7993333	375.8203435	311.3454498	223.4339734	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.52	313.8958505	299.2987129	303.9617561	80.7093344	372.6873499	314.9663392	221.3410431	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.54	305.8993398	277.3944227	306.9613561	79.5716669	373.3123328	315.7999905	225.9331661	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.56	306.6399996	299.5982026	306.9613561	79.3689963	373.3123328	314.4689897	227.1471488	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.58	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.6	306.1739839	294.6752401	304.5793558	79.9919019	376.1963625	312.2944318	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.62	305.5497167	294.3600047	306.9613561	79.2599972	377.3739928	311.3109267	223.7139628	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.64	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.66	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.68	306.1739839	297.8941159	303.9617561	80.1033001	376.8203435	309.1910869	224.9843021	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.7	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.72	307.1063693	294.9864762	301.6929524	79.2599972	375.8917735	309.5029287	230.9376405	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.74	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.76	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.78	306.9139198	299.5929481	305.9213561	79.9919019	376.1963625	309.2907869	226.6200501	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.8	305.8993398	299.5981562	306.9613561	79.7941666	377.1195437	312.6079111	226.1372775	49.9639934	6.0049895414	95.8000335	0.01	2012	9	6	12	34	46	10
45.82	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.84	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.86	307.4206756	299.1180184	299.6129482	79.5716669	376.1963625	311.3109267	227.1643565	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.88	306.1739839	299.5929481	305.9213561	79.3689963	375.8203435	312.9014642	226.1372775	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.9	305.8993398	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.92	306.6399996	299.0985445	305.2919921	79.2599972	372.3739928	314.4689897	226.6987671	49.9639934	6.0049895414	95.8000335	0	2012	9	6	12	34	46	10
45.94	306.9639299	299.5981562	305.2919154	79.1647967	375.1963625	311.4674218	224.6835335	49.9639934	6.0049895414	95.8000335	0	2012	9	6

47.82	309.28994	297.179383	263.8617561	79.7902633	370.897735	314.4898897	226.5087756	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.84	309.396248	298.2364303	309.5691154	79.5368694	370.373969	314.7429431	226.6083358	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.85	309.396248	298.2364303	263.8617561	79.7902633	370.897735	314.4898897	226.6083358	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.88	312.421431	297.179383	263.3356543	75.72826	375.9862452	314.1752766	222.4505012	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.9	313.2334703	294.9864767	267.0809695	79.2091872	370.9413301	312.294418	226.87164[illegible]	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.91	309.396248	298.2364303	263.8617561	79.7902633	370.897735	314.4898897	226.6083358	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.92	309.1395276	297.179383	309.2745201	79.7941666	371.7948026	314.1752766	225.3929931	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.96	309.7968902	298.6129462	266.4957578	79.2091872	369.2397024	311.9874218	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
47.98	313.2334703	294.3665041	314.9763208	79.2091872	370.9413301	311.1995437	221.9874219	224.6602338	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48	309.2333366	299.9261662	262.9097139	72.9066557	372.6873499	311.3939087	226.2099954	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.01	309.396248	298.2364303	263.8617561	79.7902633	370.897735	314.4898897	226.6083358	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.04	298.9261662	298.2364303	309.5691154	80.6181673	373.2378609	313.4138964	224.0944031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.06	309.7968902	295.4262696	261.1327121	76.4812867	371.7948026	311.0454496	225.9337661	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.08	309.9352268	299.2997122	267.0809695	79.1937967	371.1995437	311.1995437	226.1237276	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.1	309.8082268	270.3114888	263.3356543	81.8676739	376.1962623	309.3748876	221.9874211	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.12	309.396248	298.2364303	309.5691154	79.5368694	370.373969	314.4898897	226.6083358	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.14	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.16	309.7968902	298.3777805	268.2318798	80.4181673	369.9924919	312.294418	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.18	309.4853491	294.6725261	263.1643611	76.2597172	371.1995437	316.4129929	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.2	309.396248	292.723532	263.1643611	77.2872958	371.1995437	317.3132876	231.2413431	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.21	309.1395276	298.6129462	309.2745201	79.7941666	371.7948026	314.1752766	225.3929931	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.24	298.1756939	298.3777805	261.1327121	80.4242372	372.6873499	311.4874218	226.1237276	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.26	309.396248	297.6096093	263.1643611	79.2091872	373.4278171	313.5483903	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.28	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.3	302.4267765	270.4267765	261.6882128	76.4098956	377.2864507	311.4898897	226.87164[illegible]	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.32	303.5437279	298.6129462	262.9273214	79.7902633	371.1995437	309.5229207	226.87164[illegible]	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.34	309.2333366	297.6096093	263.1643611	73.2715326	374.8877735	314.7429431	226.1237276	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.36	312.7336611	293.723532	309.8612327	79.4712286	369.2397024	310.4138964	222.1787111	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.38	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	46	10
48.4	309.396248	298.2364303	263.8617561	79.2091872	370.9413301	311.3939087	227.1342995	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.42	309.9632268	299.3777805	309.2745201	81.8676739	376.2962752	314.0943252	227.1342995	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.44	309.9632268	299.2599973	263.1643611	76.7335876	372.0903718	308.5229207	226.2458014	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.46	309.7968902	298.7903365	261.1327121	81.8676739	376.2962752	313.4138964	227.6099271	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.48	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.5	309.6095051	297.6096093	267.0809695	77.9132201	367.3963267	311.9874218	222.1787111	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.52	311.1710006	299.0984405	309.8612327	81.0616016	376.7927576	307.9093145	230.3123996	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.54	309.7968902	298.3777805	263.1643611	79.7941666	377.3966957	311.4898897	224.3968245	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.56	307.1083693	298.5929063	263.3356543	79.4098929	376.9862452	313.4276717	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.58	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.6	309.5097106	299.5261662	309.5691154	79.7941666	372.2164418	314.7429431	226.1237276	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.62	298.1756939	298.5261662	309.8612327	80.9232245	376.8977735	311.9874218	226.6099179	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.64	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.66	307.1083693	298.5929063	263.3356543	79.4098929	376.9862452	313.4276717	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.68	309.7968902	299.6914027	309.9611847	77.2872958	376.4928266	311.9874218	226.2099954	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.7	303.396248	294.6725261	261.6882128	76.5368694	375.8984157	311.3939087	226.87164[illegible]	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.72	309.6795198	294.0487981	309.9611154	74.4712914	368.6119925	309.7864752	227.8099271	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.74	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.76	309.4853491	298.5929063	261.6882128	76.2597172	368.9889435	307.9093145	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.78	309.2333366	299.1864767	261.6882128	76.2597172	368.9889435	307.9093145	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.8	309.6095051	297.6096093	267.0809695	77.9132201	367.3963267	311.9874218	222.1787111	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.82	307.4238764	299.0984405	263.1643611	76.7335876	367.9093145	307.9093145	230.3123996	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.84	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.86	309.3356207	298.2364303	261.1327121	77.2872958	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.88	309.9632268	299.0987981	264.2691914	81.8676739	377.6197966	312.4079111	223.1985621	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.9	309.7968902	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.92	309.9632268	298.2364303	309.5691154	79.4712286	370.9413301	314.1752766	223.1985621	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.94	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.96	309.2333366	299.5261662	309.2745201	79.7941666	372.2164418	314.7429431	226.1237276	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
48.98	309.3356207	298.2364303	261.1327121	77.2872958	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49	309.6095051	297.6096093	267.0809695	77.9132201	367.3963267	311.9874218	222.1787111	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.02	309.9632268	299.0987981	264.2691914	81.8676739	377.6197966	312.4079111	223.1985621	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.04	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.06	309.3356207	298.2364303	261.1327121	77.2872958	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.08	309.2333366	299.5261662	309.2745201	79.7941666	372.2164418	314.7429431	226.1237276	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.1	309.9632268	298.2364303	263.8617561	79.2091872	370.9413301	311.3939087	226.2099954	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.12	309.6095051	297.6096093	267.0809695	77.9132201	367.3963267	311.9874218	222.1787111	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.14	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.16	309.9261662	298.9864767	267.0809695	77.2872958	376.1367206	313.4138964	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.18	301.7968975	299.5261662	261.1327121	76.1849787	373.8276171	312.4079111	227.1342995	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.2	309.396248	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	46	10
49.22	309.2333366	299.2997122	263.8617561	81.0616016	377.7557137	316.9832314	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.24	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.26	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.28	312.1083639	298.4320739	263.1643611	77.3132326	373.4278171	312.9214414	223.1985621	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.3	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.32	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.34	309.3356207	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.36	309.9239922	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.38	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.4	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.42	307.4238764	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.44	309.9239922	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.46	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.48	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.5	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.52	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.54	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.56	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.58	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.6	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.62	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.64	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.66	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.68	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.7	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.72	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.74	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.76	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.78	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.8	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.82	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.84	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.86	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.88	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.9	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.92	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.94	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.96	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
49.98	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.02	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.04	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.06	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.08	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.1	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.12	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.14	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.16	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.18	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.2	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.22	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.24	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	50	10
50.26	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0.01	2012	9	6	12	34	51	10
50.28	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.3	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.32	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.34	309.9239922	298.9864767	263.8617561	79.4097967	369.2397024	312.9214414	224.9964031	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.36	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.9093145	223.6339724	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.38	309.9239922	297.6923645	266.1432674	79.4098956	378.9862452	309.1994868	227.1342995	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.4	309.6095051	298.8669093	263.3356543	77.9132201	367.3963267	311.4898897	224.6602338	49.9639934	6.02408561	95.8000305	0	2012	9	6	12	34	51	10
50.42	309.3356207	298.2364303	263.1643611	77.3132326	373.2378609	307.

62.26	309.2335566	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.28	304.6092855	294.5861752	306.3134291	73.3470326	373.3030639	314.8023828	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.29	309.2335566	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.32	309.6082268	267.8056026	352.3737371	74.4712914	373.31328	311.3603618	230.5576025	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.34	303.9823502	262.7930931	347.6858914	72.2812712	370.2809197	307.9860142	231.3939687	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.35	309.2335566	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.36	306.1158273	266.3355229	349.4387584	73.7605153	370.5899265	314.4286439	227.0871480	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.4	303.6047279	263.12755	349.9667154	74.7841686	371.1166437	314.6898897	229.6250435	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.4	304.6097989	266.1190363	347.6858914	77.9130333	370.4956266	306.3355699	229.5285499	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.44	306.1158273	266.6129482	351.7599928	76.5266544	372.6276171	313.8023828	229.3531961	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.46	309.2335566	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.48	313.2334723	264.3665041	349.9667154	77.2873968	367.9862142	314.1158858	225.2338724	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.5	307.1383603	266.6129482	350.1842257	76.8614875	368.8695495	309.5948869	226.4359179	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.5	309.6082268	266.3355229	349.3925287	74.7582543	370.4973499	313.4134995	224.0569337	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.54	312.1383329	266.6129482	349.1842257	76.9437867	370.4276171	316.9832214	226.1372279	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.55	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.58	309.2335566	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.6	301.1738773	264.8713054	344.8713054	71.8681642	370.5899265	306.6329007	223.7126628	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.61	313.8948925	267.8056026	349.9667154	76.4774868	371.1166437	314.1752766	216.4362277	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.64	312.7336511	266.9261663	348.3135291	77.9130333	370.2809197	312.9014542	219.6773984	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.65	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.68	302.1382278	267.8056026	352.6858914	74.1582543	373.1166437	315.1752766	229.0250435	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.7	309.6092602	266.6892165	349.2549951	80.7290134	368.5835815	313.5408901	227.8089042	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.71	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.72	313.5408902	266.5260263	347.6858914	77.8606977	368.2995735	314.1158858	223.7126628	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.76	304.6097665	262.1973919	348.6257544	73.5208116	376.7627275	313.5408901	224.6853338	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.79	311.7662208	266.2364203	347.6858914	76.6614875	376.5675713	312.9014542	223.7126628	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.8	309.3560057	263.420266	346.7602074	80.7290134	367.3362361	313.2348673	227.8089071	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.82	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.85	305.3362438	267.1791383	350.9271714	77.9130333	371.2035208	313.1158858	218.7395174	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.86	305.5458187	266.6129482	353.3295464	76.2599972	377.3986687	313.9618835	227.1543945	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.88	307.7335899	266.8689003	351.7599928	81.0921873	376.1963523	314.1158858	220.8052918	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.9	304.6092855	263.420266	345.8713054	81.3647667	376.8917725	316.94428	223.1183621	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.92	309.2335566	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.94	306.6089956	266.2364203	353.3295464	76.5266544	366.8664495	311.9614212	220.5854498	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.96	307.1383603	266.9260663	348.6257544	76.2599972	370.1942776	312.6076111	224.6853338	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
62.98	313.2334723	270.3114866	349.9667154	74.1582543	373.31328	312.9014542	224.5687798	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
63	303.9823502	266.2364203	349.2549951	74.4712914	370.4956266	316.9832214	224.6853338	49.9639934	8.02495495	95.8000305	0.01	2012	9	6	12	34	53	10
63.01	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.04	304.6092855	266.2367122	351.7599928	76.5266544	370.1942776	316.2602262	223.1787111	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.05	305.3362438	266.9260663	351.6858914	75.9702267	368.6119603	312.9014542	223.7126628	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.1	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.1	307.1383603	266.2364203	349.2549951	77.4773868	371.7166437	309.5948869	225.8052918	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.12	307.7335899	262.7930931	347.6858914	73.5208116	373.31328	314.1752766	224.6853337	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.14	305.3362438	266.0585435	350.9271714	76.2599972	370.4973499	314.1158858	221.5541354	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.16	309.9239922	266.7353365	350.1842257	76.4712914	370.4276171	316.0963262	223.6397234	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.18	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.2	306.1158273	266.9260663	349.9667154	77.9130333	370.2809197	311.3603618	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.22	304.6092855	266.6892165	349.2549951	80.7290134	368.5835815	313.5408901	227.8089042	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.24	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.26	309.2335566	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	53	10
63.28	308.9032299	264.0487661	347.6858914	77.8606977	373.8695735	313.8023828	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.29	309.2335566	267.1791383	350.2127514	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.3	306.1158273	266.9260663	347.6858914	77.9130333	370.2809197	311.3603618	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.3	306.1158273	266.2867122	347.6858914	77.9130333	370.2809197	311.3603618	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.32	308.3560057	266.9260663	350.9271714	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.34	309.2335566	266.6892165	349.2549951	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.36	305.3362438	267.8056026	350.1842257	74.4712914	371.7166437	314.1752766	226.4359179	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.38	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.4	303.9823502	263.420266	350.1842257	77.4773868	371.7166437	309.5948869	225.8052918	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.41	309.2335566	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.42	306.6089956	266.0585435	350.9271714	77.2873968	370.4973499	311.9614212	223.1787111	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.44	309.6082268	266.6129482	349.9667154	76.4712914	370.4276171	312.9014542	229.2738689	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.46	307.1383603	266.9260663	352.3737371	77.2873968	373.2035208	313.9618835	223.6397234	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.48	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.5	309.2335566	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.52	307.7335899	266.9260663	351.6858914	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.54	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.56	311.7662208	266.1190363	352.3737371	75.4998569	370.2947992	316.9832214	226.3399954	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.58	305.3362438	262.7930931	350.1842257	74.1582543	368.2995735	311.3603618	223.7126628	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.6	309.9239922	266.9260663	351.6858914	74.4712914	368.6119603	309.5948869	225.8052918	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.62	308.6791168	267.4923640	353.3120431	77.2873968	373.3030639	317.6072808	230.6197664	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.64	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.66	305.3362438	266.6129482	350.1842257	76.3269963	368.2995735	312.9014542	224.3695224	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.68	307.1383603	266.9260663	351.6858914	75.2598972	370.4956266	313.8023828	221.2413481	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.7	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.72	307.7335899	266.6129482	351.6858914	75.5208116	373.31328	314.1752766	224.6853337	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.74	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.76	307.7335899	266.9260663	351.6858914	75.2598972	370.4956266	313.8023828	221.2413481	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.78	303.9823502	266.0585435	350.9271714	77.9130333	370.2809197	313.4134995	222.6501414	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.8	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.82	309.2335566	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.84	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.86	313.1383329	266.3355229	349.2549951	76.9614875	370.4956266	313.4134995	217.1755608	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.88	303.9823502	263.420266	350.9271714	76.5266544	370.4973499	311.3603618	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.9	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.92	309.2335566	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.94	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.96	309.2335566	266.9260663	351.6858914	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
63.98	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64	309.2335566	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.01	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.04	313.2334723	266.3665041	351.6858914	77.9130333	370.2809197	314.1752766	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.05	307.7335899	267.1791383	350.2127514	77.9130333	370.2809197	313.1158858	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.08	305.3362438	263.420266	350.2127514	77.9130333	370.2809197	316.9832214	216.9456451	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.1	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.11	309.6082268	266.6892165	349.2549951	76.5266544	370.5899265	313.4134995	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.12	309.6082268	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.14	308.3560057	266.9260663	351.6858914	76.2599972	370.4973499	313.4134995	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.16	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.18	309.6082268	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.2	307.1383603	266.9260663	351.6858914	76.2599972	370.4973499	311.3603618	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.22	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.24	309.6082268	266.6892165	349.2549951	76.5266544	370.5899265	313.4134995	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.26	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.28	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.3	303.9823502	263.7330930	350.9271714	77.2873968	370.3030639	313.4134995	221.2413481	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.32	303.9823502	266.6129482	349.9667154	77.2873968	370.3030639	313.9618835	227.1543945	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.34	309.6082268	266.9260663	351.6858914	74.7841686	370.4973499	313.9618835	219.9230404	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.36	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.38	306.6089956	262.1973919	351.1273371	73.4712914	370.4276171	313.9618835	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.4	309.2335566	266.2364203	350.1842257	81.9676739	370.1942776	313.1158858	226.7847552	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.42	307.1383603	266.9260663	351.6858914	76.2599972	370.4973499	311.3603618	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.44	309.6082268	266.9260663	352.9858914	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.46	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.48	309.6082268	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.5	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.52	307.7335899	266.9260663	351.6858914	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.54	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.56	309.6082268	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.58	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.6	309.6082268	266.9260663	351.6858914	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.62	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.64	309.6082268	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.66	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.68	309.6082268	266.9260663	351.6858914	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.7	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.72	309.6082268	266.6129482	349.9667154	77.9130333	370.2809197	313.2348673	225.6021961	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.74	309.6082268	266.2364203	350.1842257	77.2873968	370.3030639	314.1752766	226.9587758	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.76	309.6082268	266.9260663	351.6858914	76.2599972	370.4973499	311.9614212	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.78	309.6082268	267.1791383	346.7605074	76.2599972	370.4956266	313.2348673	225.3376144	49.9639934	8.02495495	95.8000305	0	2012	9	6	12	34	54	10
64.8	309

96.7	306.7669502	299.6129482	366.4395571	77.2872668	375.1764276	311.8674218	222.8092918	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.72	313.2987616	299.6129482	381.1337121	76.7902533	372.0903718	313.5403904	216.1134368	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.74	306.7669502	299.6129482	366.4395571	77.2872668	375.1764276	311.8674218	222.8092918	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.76	306.7669502	299.6129482	366.4395571	82.2634252	375.1764276	312.2944318	227.1843393	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.78	313.6498604	263.420296	339.2391393	74.7641686	366.417969	315.1198669	234.6830338	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.8	306.7669502	299.6129482	366.4395571	77.2872668	375.1764276	311.8674218	222.8092918	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.82	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.84	307.1582693	299.0487661	326.2649601	79.2269972	377.7501737	307.9691115	226.8788661	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.86	306.9652299	263.13705	365.8039977	75.53974	376.1663625	307.9691115	226.2399954	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.88	313.6498612	299.2997122	343.9574664	72.2812714	372.2739609	312.9814842	216.9494951	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.9	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.92	306.6796992	297.4696062	343.6947418	74.7641686	376.5829266	313.4134894	226.9687738	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.94	303.8797587	299.3560041	328.3192871	74.7641686	369.9392089	312.9814842	219.6773864	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.96	306.7669502	299.2509973	347.9893864	71.5295333	376.1764276	313.5403904	223.1136521	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
96.98	313.8936605	299.4320725	346.1375867	76.9368644	377.4329038	315.4134894	223.7184628	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.02	306.3942607	299.4320725	346.4395571	77.9130331	375.4829266	311.2654498	224.9948431	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.04	305.2133598	263.733932	327.8893864	78.5398644	372.6873498	312.2944318	217.8038464	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.06	313.8936605	299.6011173	347.9893864	76.3989643	367.9993142	311.8674218	226.4355179	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.08	303.9823563	299.5061662	350.1963641	80.4161873	376.8223435	315.7398825	222.8092918	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.1	306.7669502	299.2509973	347.9893864	76.3989643	367.9993142	311.8674218	226.4355179	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.12	305.2133598	297.8496053	328.3192871	75.53974	375.2647492	312.9814842	220.0737564	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.14	313.2326723	299.6669903	351.1337121	76.0267272	371.4339398	317.3103876	218.7398714	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.16	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.18	305.2133598	297.1791283	353.2695643	76.7902533	373.2739609	304.1439973	224.0943037	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.2	307.1582693	263.420296	346.4395571	77.8031629	376.2647492	314.8023628	229.6024036	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	57	10
97.22	306.6796992	263.13705	366.1963611	81.0674031	366.6054515	312.9814842	229.6021951	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.24	306.7669502	299.4320725	362.1963611	72.2812714	368.9354515	311.9809249	222.1797111	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.26	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.28	305.3862428	263.13705	352.3867916	73.8092677	367.9993142	308.4729667	221.2413401	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.3	304.2967783	261.2276428	326.9028287	76.9732386	376.7927276	307.9691115	222.8092918	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.32	303.9823563	299.6014007	350.1963641	78.9919713	373.2828228	312.2944318	221.2413401	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.34	306.7669502	299.6669903	349.9613867	79.0267272	369.2399706	313.8618835	224.6830338	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.36	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.38	306.1755839	299.3560041	351.1337121	76.7902533	375.0663242	309.1994869	225.9237951	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.4	303.9823563	299.1196364	338.2192871	71.8943671	368.4119925	311.8674218	220.3929691	49.9639934	6.02495495	95.8003305	0.01	2012	9	6	12	34	58	10
97.42	307.1582693	275.6247247	349.9613867	78.0267272	367.6454371	315.4134894	216.7398714	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.44	307.4238764	262.6893878	347.9613417	81.9908903	373.31428	306.5303597	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.46	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.48	306.3942607	299.2364203	343.2192871	73.8712326	373.2739609	311.8674218	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.5	304.2967783	299.6992325	351.1337121	77.2872668	377.1166637	316.2937969	224.6830338	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.52	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.54	306.9652299	299.6329203	349.9613867	75.53974	373.31428	311.8674218	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.56	306.3942607	263.420296	351.1337121	77.2872668	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.58	306.6796992	299.6329203	349.9613867	75.53974	373.31428	311.8674218	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.6	307.4238764	299.5929363	343.2192871	73.8712326	369.2399706	315.4134894	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.62	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.64	307.1582693	275.3114886	351.6495243	76.3989643	373.3833628	314.8023628	225.9089496	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.66	303.8797587	261.5408798	356.6875578	72.9084697	366.151936	311.9809249	225.6929014	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.68	305.8952288	263.420296	351.1337121	75.0972031	373.4829266	314.9814842	219.9661798	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.7	305.2133598	297.5275319	352.0737321	77.9130331	375.4829266	311.8674218	220.3929691	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.72	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.74	307.1582693	299.6723331	347.9893864	79.7941686	375.8663127	315.7398825	216.7398714	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.76	306.6796992	299.2997122	350.1963641	79.0972027	367.2992351	312.9814842	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.78	304.6362664	299.6753331	350.1963641	79.0267272	373.31428	307.9691115	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.8	306.9652299	299.5967985	350.1963641	79.0267272	373.2739609	312.9814842	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.82	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.84	305.1798773	261.6567139	351.2583641	75.7328306	371.4339398	314.4023628	223.4339724	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.86	313.6713814	270.3114886	351.1337121	80.7093344	373.8903718	315.7398825	224.5894324	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.88	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.9	307.1582693	297.8496053	354.9762538	76.7902533	375.1764276	315.2998663	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.92	303.9757587	299.5929363	343.2192871	73.8712326	369.6119925	308.9311923	230.9376435	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.94	306.3408197	299.6753331	350.1963641	79.0267272	371.7468508	311.5664584	224.6830338	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.96	309.29994	297.6017119	356.1843357	75.6090929	367.2492471	314.8023628	224.0943037	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
97.98	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98	305.3862428	299.4320725	350.8039977	75.0972031	373.6273177	308.3320692	225.9237951	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.02	306.9652299	297.8496053	351.4995243	77.2872668	366.4717018	315.4134894	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.04	306.9652299	297.5426798	349.3025287	75.53974	368.9354515	313.2008973	226.5687738	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.06	307.4238764	299.6614637	349.9613867	82.9132035	375.1962623	315.7398825	224.6830338	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.08	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.1	306.3942607	299.5967985	343.3875257	77.9130331	373.2739609	312.2944318	222.8092918	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.12	305.2133598	262.763924	357.9893864	74.1583643	372.6873498	312.9814842	220.7797171	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.14	306.7669502	299.6669903	349.9613867	79.7941686	373.2828228	315.7398825	226.7585261	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.16	306.2133598	262.1873519	351.1337121	66.7797632	372.0903718	309.1994869	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.18	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.2	311.4205107	299.5967985	348.6076487	75.2269972	373.31428	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.22	304.2967783	299.3560041	349.6976486	77.2872668	367.2492471	307.2769283	222.8092918	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.24	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.26	306.9652299	299.5965043	349.9613867	75.53974	373.31428	311.8674218	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.28	313.2326723	299.5967985	343.2192871	73.8712326	373.2739609	315.4134894	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.3	306.4023491	299.4320725	351.1337121	77.2872668	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.32	313.1085309	299.5967985	349.9613867	79.8919870	377.4329038	315.2998663	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.34	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.36	307.1582693	299.5967985	349.9613867	79.7902533	376.5829266	308.8499969	227.1843393	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.38	307.7332693	299.6329203	349.9613867	75.53974	373.31428	311.8674218	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.4	309.6398507	299.6146878	350.1963641	79.7941686	373.4279177	312.2944318	226.0915995	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.42	313.2326723	299.1873519	349.9613154	75.8237616	373.2647492	312.9814842	222.8092918	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.44	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.46	303.9823563	297.8496053	349.9613867	77.1583643	377.1166637	311.5664584	224.9948431	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.48	307.4238764	299.6669903	349.9613867	79.7902533	373.2739609	311.8674218	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.5	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.52	307.4238764	299.6992325	352.3737321	77.2872668	373.3833628	315.4134894	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.54	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.56	307.1582693	263.733932	360.1963611	74.1583643	372.0903718	312.9814842	226.9687738	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.58	309.6398507	299.6146878	350.1963641	79.7941686	373.4279177	312.2944318	226.0915995	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.6	305.7332279	299.6146878	350.8039977	75.4095929	376.8663127	315.4134894	225.6929014	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.62	306.9652299	299.3770926	349.9613867	75.4095929	376.4829266	312.9814842	226.6715963	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.64	304.6362664	299.3770926	349.2613867	76.1637667	371.4339398	315.4134894	226.6715963	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.66	311.1710026	262.1873519	351.8012477	79.0972027	375.1962623	311.5664584	221.1432565	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.68	306.9652299	262.763924	351.8012477	77.9130331	360.9393760	311.8674218	223.6338724	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.7	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.72	306.3942607	299.6753331	350.1963641	79.0267272	371.1166637	312.9814842	219.9661798	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.74	313.2326723	299.6876926	349.9613867	75.53974	366.2992023	314.1702766	224.0943037	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.76	306.9652299	299.5929363	349.9613154	73.8092677	366.2399706	312.2944318	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.78	304.9276985	263.13705	357.9893864	75.3424191	375.1764276	313.5403904	224.9948431	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.8	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.82	309.6398507	299.5429022	349.3425257	75.7941686	377.1166637	312.2944318	226.2399954	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.84	306.6796992	299.5369616	349.2613867	75.6090929	376.4829266	315.3987514	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.86	313.2326723	299.5965043	349.9613154	75.8237616	373.2647492	312.9814842	221.2413401	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.88	306.6796992	299.5429022	349.3425257	75.7941686	377.1166637	312.2944318	226.2399954	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.9	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.92	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.94	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.96	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
98.98	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	58	10
99	311.1710026	299.6129482	347.9893864	78.5398644	376.4829266	315.7398825	216.9494951	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.02	307.4238764	299.6614637	350.3023243	77.6931629	373.6273177	311.8674218	222.1797111	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.04	306.9652299	262.763924	351.3729261	74.4712714	367.6454371	314.1702766	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.06	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.08	307.7332693	299.2985043	349.9613867	77.2872668	373.4829266	315.4134894	221.4339724	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.1	307.7332693	299.6329203	349.9613867	77.2872668	373.2828228	315.4134894	221.4339724	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.12	303.6347279	299.6129482	347.1136614	76.4295929	366.6054515	307.3602211	220.6929219	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.14	313.8936605	299.6011173	349.9613867	76.9368644	367.9993142	311.8674218	225.9237951	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.16	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.18	305.7332279	299.2997122	352.3737321	77.2872668	373.4829266	315.4134894	221.4339724	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.2	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	34	59	10
99.22	312.1083309	262.763924	350.8039977	75.4712714	373.8903718	313.9814842	224.0943037	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	35	0	10
99.24	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	35	0	10
99.26	306.6796992	297.5275319	349.2613867	75.7941686	366.5303597	315.4134894	221.8989228	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	35	0	10
99.28	306.3942607	299.5965043	362.3961564	75.3424191	377.1166637	315.7398825	225.8658012	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	35	0	10
99.3	304.2967783	299.6146878	349.9613867	75.7902533	373.3833628	313.5403904	223.7184628	49.9639934	6.02495495	95.8003305	0	2012	9	6	12	35	0	10
99.32	306.3942607	299.5965043	362.3961564	75.3424191

61.14	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.16	312.7330011	261.8941159	306.1543611	73.2197328	373.31326	310.7349829	220.6580014	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.18	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.2	304.2967763	262.7630243	306.1543611	73.8435671	373.31326	312.921452	225.3276143	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.22	306.6499996	264.0487987	307.8859864	76.5057372	373.2739609	313.4138890	222.1797111	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.24	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.26	307.1383603	261.8941159	307.1337121	76.9813873	399.8694495	311.8674218	220.6580046	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.28	313.8948925	266.6129482	307.8859864	80.4161873	388.9354615	314.1752766	224.0564031	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.3	309.5408137	266.8989853	305.9273114	76.0975026	373.9997411	311.1995437	220.6107994	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.32	306.6799199	267.9094004	306.9618867	77.9130331	373.2947992	313.5408964	226.87946[illegible]	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.34	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.36	307.1383603	261.8941159	306.1543611	73.2197328	373.31326	310.7349829	220.6580046	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.38	309.6296507	263.4202896	306.1543611	72.9084697	377.1199527	309.2160876	221.5641354	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.4	305.29994	265.9140879	309.9897154	77.2873999	367.9997432	307.9997432	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.42	303.6707501	261.4202896	307.3762681	74.7841686	377.1199527	312.921452	222.6505412	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.44	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.46	306.9962007	266.0487987	306.3745931	81.3178019	388.6024095	312.2164419	226.5997758	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.48	313.2334703	263.7330002	306.1543611	75.0975267	373.6276171	312.6879111	227.0471488	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.5	305.3462428	266.2394203	307.3812177	76.5499943	388.9354095	307.9602214	229.0915985	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.52	307.7333995	266.8752401	306.9618867	74.1583043	386.1310398	311.3939987	221.2413401	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.54	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.56	309.6296507	266.0129482	307.8859864	73.4161873	373.6276171	313.2328917	223.6525018	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.58	313.6408613	272.6172769	303.2120301	72.8084697	386.1826128	312.921452	222.1797111	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.6	306.9630299	261.5492768	306.3025067	76.8918615	399.8694495	311.8674218	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	1	10
61.62	306.9962299	266.9689853	305.1843611	75.5328319	373.9997411	313.8938928	224.9945431	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.64	306.7968992	262.9140879	306.9230367	74.7841686	377.1199527	311.3939987	225.6030426	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.66	309.6296507	267.8996853	307.8859864	77.6051499	388.9354095	312.2164419	223.2339724	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.68	306.175939	266.6129482	306.9618867	76.0975172	372.3739609	309.4729861	223.6328724	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.7	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.72	313.2334703	266.4202896	305.8259777	75.9084697	367.9997432	307.9973432	221.8689205	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.74	306.6799199	266.8989853	306.9618867	75.4099929	377.1988828	313.2348873	224.0564031	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.76	309.8952299	266.2394203	306.7932074	75.9075172	370.8924137	313.4138890	224.9945431	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.78	306.9962007	264.6752401	306.8912357	76.0975172	376.3301308	312.2164419	226.5997758	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	9
61.8	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	6.0349546	95.8000335	0.01	2012	9	6	12	35	2	10
61.82	304.2967763	262.1972019	305.1843611	75.7160997	386.6119922	309.6602214	220.6107994	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.84	303.6707501	263.4202896	306.1543611	76.0975172	372.6873499	312.921452	218.5496951	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.86	311.4939107	267.8996853	306.9230367	75.0975172	367.3962301	311.3139878	219.6775884	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.88	306.9962994	266.8989853	306.1543611	73.8435671	373.6873499	314.3698283	226.5976144	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.9	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.92	306.175939	266.6129482	307.1337121	76.4099929	375.1784376	312.921452	217.1756908	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.94	305.8952299	266.0989853	301.4669224	74.4727916	376.1387296	313.8938928	216.9661788	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.96	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
61.98	307.2368794	266.4202896	306.9230367	75.0975172	386.3386705	311.3939987	225.9056498	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62	306.3962007	262.7630243	307.3812177	77.9130331	373.6276171	313.2328917	219.6775884	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.02	304.2967763	266.6752401	306.7932074	74.7841686	377.1199527	311.3139878	219.3649951	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.04	309.29994	263.7330002	301.7999029	73.9752328	367.6715032	313.4138890	223.1182621	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.06	306.6799199	266.8989853	306.9618867	75.4099929	377.1988828	313.2348873	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.08	306.4835491	266.4202896	306.9230367	75.4099929	367.9997432	309.7113828	220.6107994	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.1	307.1383603	261.8941159	306.9618867	74.7841686	386.7909099	312.2164419	219.6775884	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.12	307.2368794	263.7330002	306.9618867	75.5328319	376.4092296	314.9968115	226.6505426	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.14	304.2967763	263.1075755	307.3812177	73.3424119	386.6119922	313.4138890	223.1182621	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.16	306.6799199	266.8989853	306.9618867	75.4099929	377.1988828	313.2348873	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.18	306.4835491	263.4202896	305.8259777	76.5099943	386.2399705	313.8938928	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.2	307.1383603	266.3600041	306.4595671	76.9813873	376.8917735	308.5029007	222.1797111	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	2	10
62.22	309.6499996	267.8996853	307.8859864	77.9130331	376.1784376	312.2164419	226.2498954	49.9639934	0.01	95.8000335	0.01	2012	9	6	12	35	3	10
62.24	312.8948925	266.3600041	306.9230367	77.9092928	373.6276171	313.2348873	227.9689208	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.26	306.9962299	266.8989853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.28	306.3962007	267.4903042	306.1543611	75.9075172	373.9997411	313.1928917	224.5929495	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.3	306.9962299	266.9689853	306.1543611	76.9813873	376.8917735	313.5408964	226.9197758	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.32	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.34	305.3462428	263.7330002	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.36	307.7333995	266.2987122	306.9230367	75.7841686	372.6873499	312.6879111	221.8689205	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.38	305.2332696	262.1972019	304.2030407	75.4099929	376.8917735	309.4729861	220.6580046	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.4	300.1332079	266.2987122	302.3961914	73.9084697	377.1199527	309.7894732	221.5641354	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.42	306.6799199	266.8989853	306.9618867	75.4099929	377.1988828	313.2348873	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.44	309.29994	266.4202896	306.9230367	75.9075172	371.4202938	313.9618928	222.1797111	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.46	309.29994	266.5492276	306.3025067	75.9075267	376.5087514	313.5408964	219.9661788	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.48	313.2334703	265.4202896	306.3025067	73.9084697	386.9999495	309.1994869	220.6107994	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.5	306.6799199	263.1075755	306.1543611	73.8435671	376.4092296	313.2348873	226.9997758	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.52	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.54	309.6296507	266.1972019	301.7999029	75.0975172	371.4202938	311.3939987	219.9661788	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.56	313.3388713	266.2987122	306.1543611	77.2873999	376.1387296	313.2348873	221.2413401	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.58	307.7333995	264.6752401	307.8859864	75.0975267	373.9997411	313.5408964	224.5929495	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.6	303.6707501	262.7630243	306.9230367	77.9092928	373.9997411	312.921452	217.9089464	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.62	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.64	302.1382079	266.4202896	306.9230367	75.0975172	376.5087514	309.3979897	219.9661788	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.66	306.7968992	266.9894762	306.9618867	76.9813873	377.1199527	313.2348873	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.68	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.7	306.9630299	267.4903042	306.1543611	75.9075172	373.9997411	313.1928917	224.5929495	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.72	304.9962963	271.6776668	306.9230367	77.9130331	376.4092296	312.921452	218.7396174	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.74	306.3962007	263.1075755	302.3961914	75.7841686	373.2739609	312.921452	225.3276143	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.76	307.7333995	263.4202896	306.1543611	77.2873999	377.4203938	312.921452	224.1843354	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.78	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.8	306.6799199	266.2394203	306.9230367	75.9075267	376.5087514	311.3939987	221.2413401	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.82	309.6296507	263.1075755	306.1543611	76.9813873	386.2399705	313.5408964	221.8689205	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.84	305.29994	266.5492276	306.3025067	75.9075267	376.5087514	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.86	306.4835491	266.1972019	306.9230367	75.0975172	376.5087514	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.88	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.9	307.1383603	264.5862162	306.7932074	75.4099929	386.1310398	314.1752766	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.92	303.9630299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.94	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.96	306.4835491	266.1972019	306.9230367	75.0975267	376.5087514	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
62.98	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63	307.1383603	264.5862162	306.7932074	75.4099929	386.1310398	314.1752766	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.02	303.9630299	264.3600041	306.9230367	75.9075267	373.9997411	312.921452	219.2937969	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.04	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.06	309.6296507	266.8989853	305.3962611	73.9084697	373.1739609	313.1928917	223.1182621	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.08	313.6708113	266.2394203	306.1543611	75.4099929	376.8917735	312.2164419	222.1797111	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.1	306.7968992	262.1972019	306.9618867	73.2197328	377.1988828	312.2164419	219.9661788	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.12	306.7968992	262.6859879	306.1543611	75.5328319	373.9997411	312.921452	221.2413401	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.14	306.9630299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.16	311.1755026	266.9689853	306.1543611	75.5328319	373.9997411	312.2164419	222.1797111	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.18	306.7968992	267.1761383	307.3762681	75.0975172	377.1988828	313.7529421	222.6505412	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.2	309.3962007	264.6752401	306.1543611	77.6051499	373.2947992	312.6879111	221.2413401	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	3	10
63.22	306.3962007	267.5409769	306.3025067	72.9084697	376.7927276	313.5408964	217.8089464	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.24	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.26	306.6499996	266.4202896	306.9618867	75.9075267	371.4202938	312.921452	219.2937969	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.28	307.1383603	266.5492276	306.9618867	75.5328319	368.8694495	313.5408964	221.2413401	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.3	306.175939	267.1761383	307.3812177	75.5328319	373.6276171	311.3939987	221.5641354	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.32	306.9630299	266.9140879	306.1543611	75.1975267	376.4092296	312.2164419	217.8089464	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.34	306.6799199	266.8989853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.36	307.7333995	264.6752401	306.1543611	73.9752328	373.9997411	311.1995437	221.8689205	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.38	307.1383603	266.5492276	306.1543611	74.1583043	373.9997411	311.8674218	219.6775884	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.4	306.9630299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.42	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.44	306.9630299	266.9140879	306.1543611	75.1975267	376.4092296	312.2164419	217.8089464	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.46	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.48	312.1383026	266.8989853	306.9618867	77.2873999	377.4203938	311.8674218	219.3649951	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.5	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.52	306.4835491	266.5492276	301.1337121	77.2873999	373.2739609	311.3139878	217.8089464	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.54	306.6499996	264.0487987	303.3259543	74.1583043	376.2947992	314.8023828	224.5929495	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.56	306.175939	267.8996853	305.9230367	75.1975267	373.2739609	307.9093145	217.4878261	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.58	306.3962007	266.9894762	306.9618867	75.1975267	377.1199527	312.921452	220.6580046	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.6	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.62	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.64	306.9630299	262.4803879	306.2539651	75.5328319	367.3962301	312.6879111	221.8689205	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.66	309.6296507	266.0487987	306.1543611	75.9075267	377.1199527	311.3139878	218.7396174	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.68	312.1383026	266.8989853	306.9618867	77.2873999	377.4203938	311.8674218	219.3649951	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.7	306.9962299	266.9689853	306.1543611	75.5328319	373.9997411	312.921452	224.9945431	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.72	306.4835491	266.5492276	301.1337121	77.2873999	373.2739609	311.3139878	217.8089464	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.74	306.175939	266.1972019	305.8259777	72.9812114	376.4092296	312.6879111	220.6107994	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.76	306.6499996	264.0487987	306.3745931	75.0975267	373.9997411	312.6879111	224.0564031	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.78	304.9962963	266.4202896	305.8259777	77.4799929	373.9997411	313.1928917	224.5929495	49.9639934	0	95.8000335	0.01	2012	9	6	12	35	4	10
63.8

69.58	309.5498187	294.0487661	308.9618887	67.271884427	399.9350496	309.1984869	226.2399954	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.6	306.170839	292.1973919	309.3518601	71.3604117199	399.1582799	307.2795093	226.1373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.61	306.5498187	292.4487661	309.9618887	71.3604117199	399.5582799	307.7795093	226.6373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.62	305.2332586	290.2987722	305.3025607	74.7941606	375.2947992	312.9014642	224.3956324	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.66	312.1083329	292.7930931	315.6175546	76.9147286	371.4339039	316.2937969	223.1138921	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.7	306.9618887	294.0487661	309.3518601	71.3604117199	399.1582799	307.2795093	226.1373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.8	306.3518601	290.5487661	306.8518601	71.3604117199	398.7582799	304.1795093	224.1373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.72	307.7332999	299.6614927	315.4975548	75.3747226	379.9267514	319.9832014	219.9239014	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.73	307.7332779	294.0487661	305.1375967	75.8409571	374.2947992	315.4139894	221.2413481	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.76	311.4839107	292.2987722	300.1375967	76.9147286	370.4929246	313.0999663	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.77	309.5498187	292.4487661	309.9618887	71.3604117199	399.5582799	307.7795093	226.6373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.8	305.5498187	290.1973919	303.6518601	71.3604117199	397.9582799	301.9795093	221.8413481	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.82	308.9618299	293.1375798	309.9871154	77.3130291	373.0939539	311.9809249	217.8589464	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.83	313.2332779	294.0487661	301.1943011	77.3130291	371.4339039	314.4989907	217.1176958	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.86	306.5498187	295.5061662	308.9618887	72.9290202	373.31328	309.1317855	223.1138921	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.87	309.1332586	292.4487661	309.3518601	71.3604117199	399.1582799	307.2795093	226.6373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.9	306.8918312	297.4903648	305.6975548	75.7328305	370.0903778	314.3956003	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.92	306.4035491	298.9769997	308.3156291	72.9084693	372.6873499	311.0934956	226.4399179	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.94	313.2332779	293.7333002	305.8156864	75.9975257	375.4939296	311.4874218	223.6358724	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.96	302.4207177	298.4350729	300.8259977	76.9147286	375.2947992	311.3939587	217.8589464	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.97	306.4035491	297.1375798	305.3518601	75.3747226	373.9267514	312.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69	304.6028664	294.6725261	306.8257993	77.2873958	375.8939157	316.3496809	226.2973667	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	6	10
69.02	307.1083693	297.1791383	306.7503274	77.3130291	372.2803718	311.3939587	220.6157664	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.03	306.4035491	297.6614927	305.3518601	75.9975257	374.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.04	306.4035491	295.9487661	301.4943011	77.3130291	372.6939296	314.1793766	219.3649951	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.05	309.8918299	293.4250896	305.1943011	75.6398044	373.6279171	309.5329007	218.7396174	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.1	313.2332779	299.5061662	306.1943011	74.1583543	366.2371496	306.1994869	220.4925014	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.12	302.8918312	299.6614927	305.8156864	74.1583543	376.8917729	312.9014642	219.3649951	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.15	306.4035491	297.4903648	305.3518601	75.3747226	374.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.16	313.6968905	290.9143879	300.8259977	75.3328319	375.8939157	311.8939639	218.7396174	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.18	304.2667763	299.5061662	309.9871257	74.7941606	371.1939587	313.2049873	216.6602764	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.2	304.6028664	290.6614927	301.7431152	75.6398044	373.6279171	311.1939587	223.1787171	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	6	10
69.22	307.7332999	292.1973919	303.6156864	77.2873958	373.9939539	314.1793766	222.4925014	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.23	306.4035491	292.4487661	301.4943011	75.9975257	373.4939296	311.4874218	221.1413481	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.26	306.6918299	293.7333002	304.2656907	76.4095505	373.2739609	313.5439904	221.1413481	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.28	303.9629492	295.6071718	305.1943257	75.9147286	374.6273994	311.1939587	219.6773994	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.3	306.5498187	297.1375798	306.4518601	75.1347226	375.8939157	311.3939587	220.4925014	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.32	312.5439604	292.4071718	303.8258708	76.1945787	377.7689028	314.2937969	220.9285496	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.33	306.4035491	297.4903648	305.3518601	75.9975257	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.35	301.3962428	292.1973919	302.6518601	75.9147286	369.8939495	305.9351642	220.5329997	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.36	307.4398794	297.2276498	306.6975943	73.9147226	375.4939296	313.8618835	224.6603338	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.4	306.4035491	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.41	311.4839107	293.7333002	301.3943257	76.1945787	375.4939296	311.4874218	221.9889026	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.44	303.9629492	292.2987722	303.3975327	82.2543752	372.3739609	309.2192876	219.3649951	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.45	309.5029602	294.6725261	303.3975327	74.1583543	374.2947992	311.3939587	220.6157664	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.48	306.5498187	299.5061662	305.2948011	71.8932871	366.7313199	316.9992145	223.6358724	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.49	306.5498187	297.4903648	305.3518601	71.8932871	366.1313199	315.9992145	223.1787171	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.5	309.5029602	297.4903648	305.8257993	71.8932871	366.2397516	316.4992145	223.6358724	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.54	312.4215451	294.6725261	306.9618887	72.9084693	372.9439157	312.2944218	219.0919879	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.56	306.3665097	293.3600042	305.1943011	75.9975257	373.6939157	311.4874218	224.0566021	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.58	307.1083693	293.7333002	306.1375967	75.9975257	373.6279171	311.3939587	223.6358724	49.9639934	6.0040931706	99.8000335	0	2012	9	6	12	35	7	10
69.6	306.4035491	292.1973919	305.3518601	75.3747226	373.9939539	311.4874218	223.6358724	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.62	306.3665097	292.7930931	305.2948011	75.9975257	367.9939213	314.6873744	219.6773994	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.64	311.7983208	293.4250896	301.7499628	76.4127916	375.5939263	313.2049873	224.6603338	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.65	313.8710814	292.1973919	305.1943011	75.8409571	375.2739609	315.1939587	217.1176958	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.68	304.6028664	295.9487661	308.2518601	72.3812214	375.1739276	309.7118828	222.1787171	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.7	306.4035491	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.72	306.9618299	271.2511867	303.6258708	75.9975257	375.4939296	311.3939587	226.1373775	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.73	309.6028601	297.1791383	306.9871154	76.3499943	372.3739609	312.2944218	220.3529661	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.75	306.4035491	297.6614927	305.3518601	75.9975257	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.76	306.4035491	299.5061662	309.9871154	77.3130291	377.1939587	313.5439904	219.6773994	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.8	309.5029602	297.4903648	305.8257993	76.3499943	375.6279171	311.3939587	220.4925014	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.82	312.1083329	292.1973919	303.9975548	74.1583543	366.6313199	316.4992145	223.6358724	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.83	306.4035491	297.4903648	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.84	306.4035491	297.4903648	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.85	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.86	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.87	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.9	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.92	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.94	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.96	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.97	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.02	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.03	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.04	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.05	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.1	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.12	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.15	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.16	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.18	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.2	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.22	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.23	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.26	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.28	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.3	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.32	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.33	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.35	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.36	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.4	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.41	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.44	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.45	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.48	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.49	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.5	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.54	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.56	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.58	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.6	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.62	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.64	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.65	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.68	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.7	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.72	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.73	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.75	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.76	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.77	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.8	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.82	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.83	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.84	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.85	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.86	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.87	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.9	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.92	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.94	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.96	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.97	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.02	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01	2012	9	6	12	35	7	10
69.03	306.5498187	297.1375798	305.3518601	75.3747226	375.4939296	311.4874218	219.3649951	49.9639934	6.0040931706	99.8000335	0.01

75.02	306.3580357	260.9140879	343.8719643	72.9066957	397.6715292	313.0999663	216.4262271	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.04	302.7332379	261.5408798	343.3237667	74.4712791	396.701096	312.9076111	222.8592916	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.05	306.7988932	261.7930001	343.9595185	74.5828943	397.6715292	313.0999663	216.1133068	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.06	311.4335107	261.4205737	346.2355705	76.2154261	397.9882122	314.1752766	221.9892026	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.1	302.7332379	260.5487661	342.3843421	77.9130331	397.9882122	315.1795547	220.9264496	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.11	306.7988932	261.7930001	343.9595185	74.5828943	396.701096	312.9076111	222.7197111	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.12	309.5095602	260.7938002	341.3814377	75.2095728	373.2705609	310.4139944	219.9661156	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.16	310.3334703	260.6723401	340.9595185	74.7543686	372.0803118	309.1752766	222.1797111	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.19	311.1715006	263.13705	350.8039917	76.2097172	386.701096	315.4350939	224.1843364	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.2	309.8083398	264.9864752	348.3193691	76.2097172	377.4320938	313.5403904	218.1134368	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.23	311.2330703	264.9864752	344.8713064	77.2873868	373.31328	311.9874019	214.5077424	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.24	305.3862438	261.8567158	348.6267564	81.9928019	386.6119403	313.2999663	216.8622754	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	16	10
75.26	309.2332698	261.5408798	344.3409647	75.9328219	386.1563788	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.28	309.8083398	258.7317668	345.8158664	79.7605033	376.1361706	314.8832014	217.1795608	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.3	312.1883329	264.0487661	347.9893843	75.4716658	373.4158858	315.4158894	219.9661156	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.31	309.8083398	261.5408798	343.3237667	74.5828943	373.4158858	315.4158894	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.34	307.1585693	258.7317668	345.8475456	74.1583643	366.6119403	312.2944718	222.1797111	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.36	309.2332698	267.1761263	348.9618857	74.1583643	367.6715292	309.2160876	223.4338724	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.38	309.8083398	260.7938002	348.8097494	76.2097172	375.1764276	313.8832828	217.4878561	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.4	307.6208764	260.6723401	345.8475456	75.3924119	375.4926266	309.3020937	217.4878561	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
75.41	311.4335107	263.13705	350.8039917	75.3924119	373.4158858	315.4158894	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.43	311.7115006	264.9864752	350.1372556	75.5328219	372.2873498	312.9076111	216.8622754	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.46	309.7988932	264.9864752	350.9793359	75.5328219	372.2873498	309.2160876	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.48	311.7115006	263.13705	350.8039917	75.5328219	373.2873498	312.9076111	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.5	311.1715006	264.0487661	350.8039917	75.5328219	373.2873498	312.9076111	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.52	309.3862057	263.4205896	345.1842357	76.9039685	386.9694185	312.2944718	222.1797111	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.54	310.2334703	264.6723401	344.8713064	77.2873868	373.31328	311.9874019	216.7196174	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.56	307.7332693	263.4205896	352.9192911	77.9130331	387.9882122	311.3939687	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.58	309.8083398	263.4205896	350.9793359	77.9130331	387.9882122	311.3939687	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.6	302.4207177	258.9814007	350.2973731	78.6916019	386.1563788	309.1752766	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.62	309.6090601	261.8567158	348.2695651	78.2812214	371.3926326	309.1752766	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.64	307.7332693	258.9814007	348.2695651	78.2812214	371.1995457	311.3939687	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.66	309.5095602	260.7938002	349.9595185	77.5328219	373.2873498	312.9076111	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.68	302.4207177	258.9814007	350.2973731	78.6916019	373.2873498	312.9076111	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.69	309.6090601	260.6723401	348.2695651	78.2812214	371.1995457	311.3939687	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.7	306.7988932	260.7938002	348.2695651	78.2812214	371.1995457	311.3939687	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.72	307.6208764	263.4205896	348.8097494	78.2812214	373.9187228	315.4158894	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.74	307.7332693	260.5487661	348.3193691	78.2812214	373.9187228	315.4158894	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.76	309.8083398	260.7938002	348.2695651	78.2812214	373.9187228	315.4158894	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.7	306.7988932	262.7938002	348.2695651	78.9407967	371.4320938	309.7664752	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.72	307.6208764	263.4205896	348.8097494	77.2873868	371.4320938	309.7664752	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.74	307.1585693	263.13705	348.3193691	77.2873868	371.4320938	309.7664752	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.76	309.8083398	263.13705	348.8097494	77.2873868	371.4320938	309.7664752	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.78	307.1585693	262.1761263	348.9618857	74.4712791	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.8	307.6208764	261.8567158	348.2695651	74.7843686	386.2389706	313.5403904	216.1133068	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.82	309.5095602	264.5487661	349.9595185	75.5328219	373.9187228	315.4158894	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.84	309.3862057	263.4205896	345.1842357	76.9039685	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.86	309.3862057	263.4205896	345.1842357	76.9039685	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.88	309.6090601	266.5926963	349.2649651	75.5328219	373.9187228	315.4158894	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.9	309.6090601	263.4205896	349.9595185	75.5328219	373.9187228	315.4158894	220.6200408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.92	310.5498604	259.2309915	349.9595185	76.9039685	386.9694185	312.2944718	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.94	310.3334703	260.6723401	349.9595185	76.9039685	386.9694185	312.2944718	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.96	301.4837874	261.1337121	350.8022224	77.2873868	371.7485826	311.3939687	216.8622754	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
75.98	306.1158639	262.7938002	352.3732731	72.9066957	373.0939039	307.2765083	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76	306.7988932	267.4923643	347.9893843	73.3424119	375.8924137	312.2944718	217.4878561	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.02	306.3580357	261.5408798	350.8022224	72.9066957	386.2389706	308.9409958	222.1797111	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.04	306.7988932	260.7938002	349.9595185	72.9066957	386.2389706	308.9409958	222.1797111	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.06	306.3580357	260.9140879	350.2973731	72.9066957	386.2389706	308.9409958	222.1797111	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.08	306.3580357	260.9140879	350.2973731	72.9066957	386.2389706	308.9409958	222.1797111	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.1	306.7988932	260.7938002	352.3732731	72.9066957	373.0939039	307.2765083	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.11	306.7988932	260.7938002	352.3732731	72.9066957	373.0939039	307.2765083	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.12	302.4207177	260.9140879	350.2973731	73.8093671	375.1764276	311.9874019	219.9661156	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.16	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.18	307.6208764	263.4205896	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.19	307.6208764	263.4205896	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.2	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0.01	2012	9	6	12	35	11	10
76.22	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.24	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.26	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.28	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.3	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.31	309.5095602	262.7938002	353.9074643	75.7145897	373.9187228	315.4158894	221.8863408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.34	311.4335107	263.13705	350.8039917	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.36	309.8083398	263.13705	350.8039917	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.38	309.8083398	263.13705	350.8039917	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.4	311.1715006	262.4205737	343.9595185	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.41	309.8083398	262.4205737	343.9595185	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.43	311.7115006	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.46	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.48	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.5	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.52	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.54	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.56	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.58	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.6	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.62	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.64	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.66	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.68	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.69	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.7	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.72	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.74	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.76	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.78	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.8	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.82	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.84	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.86	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.88	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.9	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.92	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.94	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.96	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
76.98	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.02	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.04	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.06	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.08	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.1	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.11	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.12	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.14	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.16	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.18	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.19	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.2	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.22	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.24	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.26	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.28	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.3	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.32	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.34	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.36	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.38	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.4	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11	10
77.41	309.8083398	260.5487661	343.3237667	76.2154261	386.9694185	312.2944718	220.6200408	49.9639934	6.0040952753	95.9000193	0	2012	9	6	12	35	11

74.49	313.8589905	298.2198879	367.8893864	75.0975257	373.6276171	367.9692014	217.8038464	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.49	309.8582358	297.8931759	339.5082957	75.7140357	369.5160498	307.9690195	216.6262371	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.51	309.8582358	297.8931759	339.5082957	75.7140357	369.5160498	307.9690195	216.6262371	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.52	308.8552299	294.2087867	345.8230507	77.2873856	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.54	308.8159199	292.7939931	343.3915371	74.7641686	369.7909409	309.7864732	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.55	307.1265855	289.9284993	343.8165495	75.8069871	371.1327121	309.9269557	217.1752766	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.56	307.1265855	289.9284993	345.8079546	75.8069871	371.1327121	311.8614015	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.56	306.1753939	287.8396904	343.1575398	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.57	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.58	306.1753939	287.8396904	343.1575398	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.59	306.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.59	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	219.4982031	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.60	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.61	309.8582358	297.8931759	339.5082957	75.7140357	369.5160498	307.9690195	216.6262371	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.61	309.8582358	297.8931759	339.5082957	75.7140357	369.5160498	307.9690195	216.6262371	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.61	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.62	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.62	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.62	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.63	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.63	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.63	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.64	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.65	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.65	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.65	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.66	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.67	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.67	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.67	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.68	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.68	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.68	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.68	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.69	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.69	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.69	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.69	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.70	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.70	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.70	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.70	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.71	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.71	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.71	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.71	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.72	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.72	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.72	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.72	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.73	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.73	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.73	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.73	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.74	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.74	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.74	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.74	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.75	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.75	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.75	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.75	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.76	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.76	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.76	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.76	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.77	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.77	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.77	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.77	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.78	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.78	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.78	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.78	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.79	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.79	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.79	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.79	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.80	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.80	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.80	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.80	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.81	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.81	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.81	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.81	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.82	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.82	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.82	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.82	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.83	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.83	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.83	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.83	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.84	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.84	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.84	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.84	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.85	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.85	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.85	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.85	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.86	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.86	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.86	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.86	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.87	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.87	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.87	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.87	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.88	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.88	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.88	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.88	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.89	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.89	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.89	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.89	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.90	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.90	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.90	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.90	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.91	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.91	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.91	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.91	307.7333999	293.15705	350.3723131	76.9818876	368.6119923	312.9214842	221.5543364	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.92	307.2208764	290.6407407	347.8893864	75.0975257	373.6276171	312.2944318	221.2413431	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.92	309.2859561	287.2276248	351.1327121	72.9066557	367.2455471	314.1752766	219.6773884	49.9639934	6.0040927763	95.9000193	0.01	2012	9	6	12	35	16	10
74.92	309.6368501	298.7317956	352.8993138	74.7641686	369.5160498	309.9269557	217.6876941	49.9639934	6.0040927763

76,9	419,2398649	394,8862162	466,8689682	240,9270119	422,261919	307,9090149	219,2982226	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
76,92	406,7990921	390,1966758	469,5896634	243,9910931	424,329427	311,9874218	218,6262271	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
76,94	406,7990921	390,1966758	469,5896634	243,9910931	424,329427	311,9874218	218,6262271	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
76,96	406,7192719	392,9402031	467,9871642	271,1927963	425,8409420	311,3035857	220,5295499	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
76,98	418,3616659	346,4279324	459,4723481	266,7982799	399,4284415	312,8014542	233,1797111	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77	418,3616659	346,4279324	459,4723481	266,7982799	399,4284415	312,8014542	233,1797111	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,02	412,7387921	349,5462073	466,8242227	269,6425383	395,3489488	311,8973856	216,4262271	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,04	406,4965857	352,3397751	464,1903924	291,8275446	386,2899198	313,5408904	214,6477424	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,06	399,6113997	338,2912665	454,1106009	299,2434523	376,1493145	313,5408904	214,6477421	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,08	403,9060012	336,4302969	456,4922273	293,4979796	370,4712911	315,4295439	216,8620764	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,1	403,9060012	336,4302969	456,4922273	293,4979796	370,4712911	315,4295439	216,8620764	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,12	419,2371982	346,4279324	453,9246617	293,9426108	395,4284415	316,2639442	217,5289464	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,14	431,7989924	350,8367667	459,4723481	299,7497139	396,4261589	327,49868	217,1796868	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,16	426,7987267	351,7765552	456,3421348	291,9275446	389,3390926	326,2255855	217,1796868	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,18	438,3616426	347,4146367	458,9239871	273,9922033	389,9871145	326,3991135	217,4876941	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,2	438,3616426	347,4146367	458,9239871	273,9922033	389,9871145	326,3991135	217,4876941	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	19	10
77,22	414,6136427	362,3576016	460,2747361	278,796350	406,4969409	329,9699920	219,6773564	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,24	414,0993349	356,7946323	465,1999141	275,0316634	407,891336	330,8020903	220,6157994	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,26	428,6501024	361,7939969	463,9870226	275,0316634	409,8363986	349,0329217	216,9456951	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,28	428,3622903	347,9942226	465,7258295	298,8400562	392,4210561	350,4210561	216,2398948	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,3	428,3622903	347,9942226	465,7258295	298,8400562	392,4210561	350,4210561	216,2398948	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,32	413,6613725	347,3876015	468,9455357	290,0020582	392,0020582	349,9001010	217,4262271	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,34	408,6686628	340,6916603	462,8875611	244,9940388	392,6703875	352,6703875	214,6727421	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,36	408,6686628	340,6916603	462,8875611	244,9940388	392,6703875	352,6703875	214,6727421	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,38	416,7984724	336,2987443	456,8862651	244,9870395	379,7137132	352,8023661	217,1796868	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,4	419,5053653	336,8367627	458,4723481	255,6328671	392,8466407	357,9404219	218,2852226	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,42	419,8028199	347,2043745	448,8073567	257,5132013	414,8978896	356,3703662	219,6773564	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,44	429,6267761	342,5652471	450,3730077	238,1119211	326,4318748	362,4003941	219,9919075	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,46	429,6267761	342,5652471	450,3730077	238,1119211	326,4318748	362,4003941	219,9919075	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,48	422,8620457	336,7775368	451,2135867	236,7395635	336,7395635	356,7395635	218,5494951	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,5	417,7389457	342,5652471	456,9005547	249,9331989	392,9435935	422,9439935	223,1180621	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,52	468,9488228	354,2387541	450,2973361	263,9517513	407,3962368	407,3962368	223,4262271	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,54	491,8016431	354,8862162	443,9342211	261,9775347	560,1393017	443,0018418	223,1180621	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,56	491,8016431	354,8862162	443,9342211	261,9775347	560,1393017	443,0018418	223,1180621	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,58	463,3604208	339,8499968	445,9993425	275,2054175	556,3915322	454,2114667	222,6020018	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,6	454,6123379	337,9054757	437,8608245	260,9517112	537,8472387	427,0769249	224,9842431	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,62	455,6008265	347,3876015	446,9455357	265,4948495	566,4205628	424,8984419	224,9842431	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,64	436,1793418	347,3876015	446,9455357	265,2187695	566,1986266	424,9097519	226,9420658	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,66	436,1793418	347,3876015	446,9455357	265,2187695	566,1986266	424,9097519	226,9420658	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,68	443,0008107	350,4302731	456,2093043	274,42089	562,4320648	426,4672012	226,0720992	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,7	454,6123379	347,3876015	450,2719854	271,2775026	556,7354031	432,9808026	236,6969498	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,72	454,6123379	347,3876015	450,2719854	271,2775026	556,7354031	432,9808026	236,6969498	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,74	434,9350012	349,4914603	452,9710714	290,2648448	536,7770130	434,9812969	235,2153563	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,76	434,9350012	349,4914603	452,9710714	290,2648448	536,7770130	434,9812969	235,2153563	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,78	423,8871479	348,2486877	451,2289456	252,9119748	543,3356902	422,9855026	241,9543535	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,8	401,8035469	352,4329668	472,6242222	269,7129893	545,4196100	442,0809925	270,9750032	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	20	10
77,82	401,8035469	352,4329668	472,6242222	269,7129893	545,4196100	442,0809925	270,9750032	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,84	406,1787118	350,9486260	476,5802078	249,2628847	546,1779136	433,3527867	266,6728606	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,86	406,1787118	350,9486260	476,5802078	249,2628847	546,1779136	433,3527867	266,6728606	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,88	397,4237799	341,4140667	467,9870647	244,9870395	545,3922218	421,4231763	262,2187139	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,9	384,6117861	336,7776185	452,9870611	250,0007262	537,8013304	452,7395329	279,6969403	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,92	384,6117861	336,7776185	452,9870611	250,0007262	537,8013304	452,7395329	279,6969403	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,94	386,8835769	336,2323719	467,9871642	261,9775347	529,1183937	464,9020969	313,2018984	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,96	386,8835769	336,2323719	467,9871642	261,9775347	529,1183937	464,9020969	313,2018984	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
77,98	373,9466213	330,4999663	466,6992524	248,1230209	519,0961391	468,7219163	304,1183797	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78	368,6738999	337,8682635	457,8682635	248,1230209	505,4123037	475,6243369	298,9350427	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,02	368,6738999	337,8682635	457,8682635	248,1230209	505,4123037	475,6243369	298,9350427	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,04	363,1101474	341,1495087	458,8076061	253,1136663	489,4331122	472,9191177	312,2311177	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,06	350,4223342	351,5322721	461,3323164	270,9641361	530,3153419	494,1293176	337,2989541	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,08	350,4223342	351,5322721	461,3323164	270,9641361	530,3153419	494,1293176	337,2989541	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,1	369,5475202	374,1989092	466,7660117	276,0376924	546,8157726	492,9276767	337,5995543	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,12	363,9406614	360,7364836	429,7492767	277,5332571	538,2995682	477,19779	326,7786861	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,14	339,9015001	356,0276420	451,9356903	277,2127616	506,9834112	479,0874199	330,0903754	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,16	342,1095059	376,3779183	436,4918956	279,796354	500,0905025	477,3622073	316,7750954	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,18	342,1095059	376,3779183	436,4918956	279,796354	500,0905025	477,3622073	316,7750954	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	20	10
78,2	345,8956043	412,3335459	455,4207505	266,6267719	549,1918408	477,8187762	342,6238999	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,22	339,5497988	424,3862495	456,1922378	266,1790954	550,7961302	479,3862418	334,4715411	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,24	339,3993796	391,8476675	461,3520721	273,5257171	550,7961386	479,4064263	331,2287274	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,26	337,1963361	372,3389499	464,4832227	270,9641361	535,6700092	464,6002969	326,9643721	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,28	337,1963361	372,3389499	464,4832227	270,9641361	535,6700092	464,6002969	326,9643721	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,3	339,6173664	358,2170769	467,9870647	266,9037221	520,8485437	463,3052439	331,3435377	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,32	329,2668968	338,9337316	463,2718854	262,9318348	527,2318514	468,8639177	336,0392926	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,34	327,431926	339,4999119	435,9535874	266,7730039	533,999932	453,9939939	349,1983125	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,36	329,1618068	350,4999119	455,7135541	274,3958233	526,1583636	461,2036518	342,9187921	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,38	329,1618068	350,4999119	455,7135541	274,3958233	526,1583636	461,2036518	342,9187921	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,4	329,5484003	342,9653371	452,2718843	264,5362671	506,2335693	455,3037867	351,2455229	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,42	320,8088139	339,6363339	442,2917397	247,6190192	509,3885796	428,9138922	349,1159031	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,44	320,8088139	339,6363339	442,2917397	247,6190192	509,3885796	428,9138922	349,1159031	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,46	331,7112329	329,5873219	437,9682635	261,2908649	520,3361137	434,3743906	369,1349935	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,48	323,9690148	321,3989612	438,9032679	273,1542531	520,469937	407,7932177	377,0728265	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,5	321,7112329	318,5486268	475,6235946	262,3951314	520,8543414	464,9020969	364,4991132	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,52	320,6409649	316,0439497	461,3920721	249,9879395	505,3922218	456,1977922	369,9895875	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,54	320,6409649	316,0439497	461,3920721	249,9879395	505,3922218	456,1977922	369,9895875	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,56	333,3989549	307,9863576	449,1430777	269,7919542	500,0972003	457,7932177	354,2142649	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,58	316,4836724	334,7974917	452,9770723	263,1419663	501,6979477	463,0946904	430,7929919	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,6	329,5483037	337,2723399	435,6356946	271,9027948	476,9640593	466,5667588	399,5318336	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,62	316,6402329	336,0303958	474,1903239	276,9027133	463,2399165	482,2396489	439,1393276	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,64	316,6402329	336,0303958	474,1903239	276,9027133	463,2399165	482,2396489	439,1393276	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,66	316,1711622	339,7762928	459,7567928	279,9991869	501,6899973	491,0968419	391,0968419	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,68	316,4836724	331,0399190	460,4127591	272,5288897	538,9229570	484,8669177	372,0928012	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,7	316,6409321	296,1993910	451,9856831	265,9576769	530,7911986	463,9769656	383,5799236	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,72	316,6267724	297,8762591	450,7595767	263,7577117	537,2412176	472,9026988	377,9426476	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,74	316,6267724	297,8762591	450,7595767	263,7577117	537,2412176	472,9026988	377,9426476	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,76	315,5481127	297,8762591	451,2898005	273,7607166	542,2012178	473,3703383	382,2031022	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,78	312,4215451	296,0971348	464,1757931	266,2798354	541,8979477	462,4076142	381,3899912	dfs9839934	6,0040952753	99,9000193	0	2012	9	6	12	35	21	10
78,8	312,4215451	296,0971348	464,1757931	266,2798354	541,8979477	462,4076142	381,3899912	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,82	318,6422229	296,0962045	458,5012016	253,6038166	525,9899522	441,2966423	354,4992225	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,84	317,4312027	296,1899420	448,2018016	254,5968335	525,9361197	429,5299967	346,5917126	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,86	315,8988021	292,8643426	455,6992524	246,5995374	526,6153732	453,9933392	344,8028138	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,88	315,9299043	292,0909047	452,7599757	261,5775247	526,491676	452,7395329	366,9895875	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,9	315,9299043	292,0909047	452,7599757	261,5775247	526,491676	452,7395329	366,9895875	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,92	316,7961924	296,3100799	450,3838023	268,7739361	518,8997798	447,2403867	369,5239935	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,94	317,1088928	291,6113385	451,6842643	259,7020144	528,4261586	427,8723729	365,4376842	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,96	319,9012829	287,8527002	451,6842643	263,3299872	521,1983209	427,4976473	366,0928732	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
78,98	319,2338319	286,7904143	478,8648422	251,3691998	538,8982398	438,9456319	363,8664418	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79	319,2338319	286,7904143	478,8648422	251,3691998	538,8982398	438,9456319	363,8664418	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,02	312,1085209	294,1712684	483,3253243	268,9972897	537,2005429	454,9727997	399,2097496	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,04	316,3387123	294,8597601	477,8836305	268,9972897	537,2316514	454,9727997	400,7929919	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,06	314,6086117	290,6774930	470,3130855	262,2456327	510,9382208	451,1718925	402,3389426	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,08	314,6086117	290,6774930	470,3130855	262,2456327	510,9382208	451,1718925	402,3389426	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,1	313,0408017	297,6607062	462,7869674	266,5710386	519,9914406	475,2600418	400,7929919	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,12	313,7235511	294,7767180	463,3641991	318,2132001	527,8642295	479,9640208	396,4303073	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,14	313,7235511	294,7767180	463,3641991	318,2132001	527,8642295	479,9640208	396,4303073	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,16	318,9312829	297,5284733	466,9870714	318,2132001	527,8642295	479,9640208	396,4303073	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,18	318,9312829	297,5284733	466,9870714	266,1992663	524,6153016	464,2316511	397,3200076	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,2	312,1085209	296,9597021	466,9870714	266,9763111	526,3426923	458,3602209	383,6923139	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,22	314,6086117	296,7321220	466,9870647	270,9772668	528,6461814	460,9796663	378,5749782	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	21	10
79,24	315,1085209	296,9129981	460,7767147	272,5288897	528,6461814	462,7395329	381,3899912	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,26	315,1085209	296,9129981	460,7767147	272,5288897	528,6461814	462,7395329	381,3899912	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,28	307,7328959	296,2863245	460,4859953	269,7129893	533,4130926	464,6567767	381,3899912	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,3	316,4836724	299,1266931	460,4859953	263,1419663	540,4339916	468,1004961	381,1386299	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,32	313,3863113	290,4718254	463,8387674	256,2956005	535,3733419	466,1877922	386,0632649	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,34	313,9939919	297,2262301	466,9243023	239,9955513	520,9985047	464,9020969	391,3921191	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,36	313,9939919	297,2262301	466,9243023	239,9955513	520,9985047	464,9020969	391,3921191	dfs9839934	6,0040952753	99,9000193	0,01	2012	9	6	12	35	22	10
79,38	311,7135926	295,3836506	466,2223243	221,2151684	510,9382208	439,4973974	367,3124262	dfs9839934	6,0040952753	99,9000193	0,02999999	2012	9	6	12	35	22	10
79,4	308,6399996	297,9267092	463,1339253	223,1586026	508,6757726	435,2909329	373,8953232	dfs9839934	6,0040952753	99,9000193	0,02999999	2012	9	6	12	35	22	10
79,42	312,6928429	299,7352439	463,3713663	219,3376262	571,4284076	437,7334384	373,5702429	dfs9839934	6,0040952753	99,9000193	0,02999999	2012	9	6	12	35	22	10
79,44	312,6928429	299,7352439	463,3713663	219,3376262	571,4284076	437,7334384	373,5702429	dfs9839934	6,0040952753	99,9000193	0,02999999	2012	9	6	12	35	22	10
79,46	313,0408017	298,5967021	463,427588	208,2730664	507,4993792	434,5007258	354,4992225	dfs9839934	6,0040952753	99,9000193	0,02999999	2012	9	6	12	35	22	10
79,48	307,4288

83.34	309.398097	276.292672	287.336899	141.741629	286.970936	337.373862	291.804835	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.36	307.438766	277.252612	275.203879	143.9934997	285.691145	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.4	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.4	313.2338374	280.4974018	273.9757522	142.0540896	287.136958	333.917409	290.027573	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.42	307.1083693	280.3364015	368.0423132	144.2492166	286.196037	333.1639248	289.457769	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.43	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.44	306.7988992	280.2140877	273.9757522	139.5438025	287.136958	337.373862	286.2601463	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.46	313.5439604	276.4994354	272.7260152	139.2398291	282.7684491	331.1049241	281.9812952	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.5	306.4053491	276.4994354	273.4928904	142.9934997	286.4133177	339.9064007	284.7197966	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.52	309.8692398	282.6492997	372.8602022	145.0998034	288.3329986	334.8698714	284.7197966	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.53	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.54	306.4053491	276.3963354	369.8795119	142.3678948	282.9914491	333.8654001	283.7858256	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.58	312.1083639	282.6492997	368.0423132	143.8032927	286.970936	331.7309904	281.9812952	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.6	305.3962438	280.9616136	374.3843199	145.1367931	290.8313826	336.0338806	283.4368052	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.62	306.6799198	287.5012317	370.8602022	143.8032927	286.9962338	339.4928876	287.5281189	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.64	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.66	307.7328999	282.2140877	271.7969542	143.9237299	283.133673	331.2174872	289.3354905	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.68	306.7988992	280.7353169	271.1734135	144.9576033	285.8697138	329.8503317	283.1189542	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.7	304.6928063	280.8409267	370.2542625	138.3021149	281.1002208	337.69868	283.6987426	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.72	309.6356051	280.3364015	368.0423132	137.6279956	286.1963387	331.7309904	282.5303135	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.74	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.76	309.3968097	282.6492997	368.9812112	138.9534027	286.9962338	339.5093268	287.6276562	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.78	313.5439604	276.4994354	276.6360011	138.9534027	286.9962338	333.1639248	285.6320462	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.8	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.82	307.1083693	282.6492997	275.9202905	143.9934997	286.3163045	339.4928876	286.8866479	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.84	307.4268764	280.2767466	368.9812112	142.9934997	286.9962338	336.9493728	286.2738579	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.86	309.6399996	276.4994354	276.6360011	143.9934997	286.7437387	336.7983511	286.6320462	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.88	309.2333566	276.7989614	272.7260152	137.5499231	283.133673	336.7983511	281.9820025	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.9	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.92	306.6399996	276.7989996	369.3833325	136.9539423	287.7345423	331.4613363	283.5303135	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
83.94	304.6928063	282.2140877	368.3833325	141.1161494	285.3779272	329.5993396	283.2578632	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.96	307.1083693	274.3963957	287.3363899	139.9846302	286.1963387	327.9696731	287.2122265	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
83.98	305.3962438	276.9762082	284.3847843	141.4296361	281.4969928	327.9696731	285.9964218	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
84	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
84.02	306.9062499	276.2860974	367.7369899	140.8033027	286.9962338	329.4617283	283.6987426	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.04	302.4207177	276.8894492	371.1734135	143.6160431	285.8911165	329.4617283	281.5805025	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.06	309.6399996	277.2509412	276.9202905	138.9135007	286.9962338	329.1639248	286.0180508	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.08	309.6399097	280.7353169	271.6893239	143.3060564	282.7684491	333.7742014	283.7773349	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.1	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
84.12	309.6799198	277.2509412	275.2542625	144.2492166	282.7684491	337.3420869	284.0863252	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.14	311.7983039	276.7989614	374.6773572	141.7416029	285.4371693	333.7742014	283.7773349	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.16	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
84.18	311.1733026	276.7989614	275.2542625	138.6128367	286.9962338	331.2174872	289.3354905	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.2	309.6399996	277.6291933	287.4893229	136.6228487	286.9962338	331.2174872	283.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	24	10
84.22	313.8599055	282.6492997	370.8602022	141.1161494	286.1963387	336.3991177	286.6866479	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	24	10
84.24	313.2338703	280.4974018	373.9914866	144.87379	282.4371601	329.5993993	281.2892122	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.26	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.28	306.4053491	280.9616136	368.9812112	142.3678948	283.133673	337.3420869	283.5303135	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.3	311.1733026	277.6291933	287.3363899	143.9321299	281.4013192	329.1479282	283.2578632	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.32	309.6399996	280.2767466	368.3833132	139.9539423	286.1963387	333.1639248	283.2578632	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.34	309.6399097	280.0908739	368.8812876	140.496376	286.5705936	339.3629682	282.8783432	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.36	309.6399097	276.9762082	287.3363899	143.9321299	286.1963387	337.9696731	287.2122265	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.38	309.6399097	280.0908739	368.8812876	140.9033027	286.4371693	337.4313303	287.6276562	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.4	309.6399097	282.2140877	372.7260152	140.8033027	286.3329986	329.2050495	286.2658668	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.42	312.1083639	277.6291933	372.1177196	139.9846302	285.3779272	329.9993993	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.44	302.4207177	277.2509412	273.9757522	137.9605423	287.4969928	329.1479282	282.2578632	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.46	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.48	307.1083693	276.7989996	367.2369899	141.741629	286.5705936	329.2050495	286.2658668	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.5	309.6399097	276.4994354	276.6360011	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.52	309.6399996	276.7989996	367.2369899	138.9539423	286.1963387	329.2050495	286.2658668	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.54	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.56	309.6399996	276.7989996	371.7969542	137.9605423	286.9962338	337.9696731	286.6866479	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.58	307.1083693	276.0909079	368.3833325	137.9605423	286.4969928	334.2071569	283.2339412	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.6	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.64	309.6399097	282.6492997	371.1734135	139.7957763	286.6763919	333.4773179	286.2658668	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.66	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.68	309.5438137	280.2767466	371.2649199	143.9321299	286.8539389	329.5993396	286.7352605	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.7	309.6399097	277.6291933	287.3363899	138.9539423	285.0941302	337.3420869	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.72	309.6399097	280.0908739	368.8812876	140.496376	286.5705936	329.9993993	282.8783432	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.74	309.6399097	276.9762082	368.8812876	138.7999432	286.4371693	337.9696731	282.6287426	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.76	309.398097	277.2509412	287.9202905	140.9033027	286.4371693	337.4313303	287.6276562	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.78	309.398097	280.7353169	368.3833325	140.496376	286.5705936	337.9696731	286.9964218	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.8	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.82	305.3962438	280.6492997	368.9812112	140.8033027	286.6763919	332.9631899	283.2339412	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.84	305.3962438	280.6492997	368.9812112	140.1779993	286.2380267	332.9631899	284.7589059	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.86	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.88	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.9	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.92	309.6399097	276.4994354	276.6360011	138.9539423	286.1963387	337.9696731	286.6866479	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.94	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
84.96	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
84.98	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.02	309.28994	280.3364015	364.9710368	136.7307354	286.3618024	329.7746014	287.2329276	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.04	309.6399199	277.5197173	363.3364052	136.6130097	286.4969928	329.4617283	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.06	309.6399199	276.7989614	366.4798265	140.1779993	286.9962338	337.2091658	285.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.08	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.1	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.12	307.1083693	276.1203893	373.2542625	137.6279956	286.9962338	337.3420869	289.0786798	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.14	303.6357379	280.3276097	369.2969815	136.2238367	283.133673	333.8654001	286.6866479	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.16	309.2333566	281.5879696	368.9812112	136.1396952	286.6763919	337.9696731	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.18	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.2	304.6928063	277.2509412	371.8893239	143.2492166	287.7345423	329.9993993	286.2658668	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.22	309.3962097	282.6492997	368.1633852	143.9934997	286.3329986	334.2071569	283.3354905	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.24	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.26	309.5352066	280.3364015	372.7260152	143.87379	286.4969928	329.2050495	283.5303135	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.28	307.1083693	276.3963354	287.9202905	143.9934997	286.3329986	334.2071569	283.3354905	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.3	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.32	309.6399199	277.6291933	371.7969542	143.0540896	286.4969928	334.2071569	284.7589059	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.34	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.36	309.6399097	276.5279097	368.8812876	136.2238367	286.4371693	331.2174872	286.7988959	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.38	311.1733026	280.9616136	368.6593929	136.9539423	286.9962338	329.5993396	283.5303135	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.4	307.7328999	276.4994354	287.1329452	143.1779993	286.4969928	337.9696731	286.6866479	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.42	309.6992398	280.9616136	368.9812112	137.9605423	286.3329986	334.2071569	286.6866479	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.44	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.46	309.28994	280.2767466	368.9812112	138.3021149	286.6763919	337.3420869	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.48	309.6399097	276.9762082	287.9202905	143.9934997	286.3329986	337.9696731	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.5	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.52	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.54	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.56	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.58	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.6	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.62	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.64	309.6399097	276.9762082	287.9202905	143.9934997	286.3329986	337.9696731	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.66	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.68	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.7	309.6399199	280.5879696	368.9812112	137.6279956	286.9962338	331.6992711	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.72	304.2997763	277.6291933	368.3833325	143.9934997	286.3329986	337.9696731	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.74	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.76	311.1733026	276.5279097	368.9812112	136.6130097	286.4371693	331.2174872	286.7988959	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.78	307.4268764	276.5279097	368.9812112	136.6228367	286.9962338	329.5993396	286.7988959	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.8	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.82	307.1083693	275.4205049	368.3833325	139.9539423	286.9962338	337.7345423	286.9964218	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.84	309.5438137	277.6291933	287.3363899	143.9321299	286.9962338	329.4617283	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.86	309.1733026	280.6492997	367.8199895	143.8032927	286.3329986	331.2174872	281.2892122	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.88	309.6399097	276.3963354	368.9812112	136.8135357	286.6763919	329.1479282	287.2329276	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.9	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.92	311.4559107	276.4994354	368.1633852	136.2238367	286.4371693	331.7742014	286.5320462	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.94	304.2997763	276.7989996	367.1329452	136.9539423	286.9962338	329.9993993	286.2658668	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
85.96	309.398097	276.292672	287.336899	143.9934997	286.970936	337.373862	289.958739	49.963963	6.024932753	95.16002153	0	2012	9	6	12	35	26	10
85.98	313.1083639	281.9312317	369.2041372	139.9539423	286.9962338	329.7746014	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
86	309.6399022	287.5304732	373.2542625	143.3060564	286.4371693	329.4617283	286.0730455	49.963963	6.024932753	95.16002153	0.01	2012	9	6	12	35	26	10
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