Bedienaufzeichnungen Gerät 55 TLY, V02, 19.cvs, Wrkl, 2

| Datekommentar: DoubleSIN=[Bridge_1 RN_28]DoubleSIN=[Bridge_2 RN_28]DoubleSIN=[Bridge_3 RN_28]DoubleSIN=[Bridge_4 RN_28]DoubleSIN=[Bridge_5 RN_28]DoubleSIN=[Bridge_6 RN_28]DoubleSIN=[Bridge_7 RN_28]DoubleSIN=[Bridge_8 RN_28]DoubleSIN=[Bridge_9 RN_28]DoubleSIN=[Bridge_10 RN_28]DoubleSIN=[Bridge_11 RN_28]DoubleSIN=[Bridge_12 RN_28]DoubleSIN=[Bridge_13 RN_28]DoubleSIN=[Bridge_14 RN_28]DoubleSIN=[Bridge_15 RN_28]DoubleSIN=[Bridge_16 RN_28]DoubleSIN=[Bridge_17 RN_28]DoubleSIN=[Bridge_18 RN_28]DoubleSIN=[Bridge_19 RN_28]DoubleSIN=[Bridge_20 RN_28]DoubleSIN=[Bridge_21 RN_28]DoubleSIN=[Bridge_22 RN_28]DoubleSIN=[Bridge_23 RN_28]DoubleSIN=[Bridge_24 RN_28]DoubleSIN=[Bridge_25 RN_28]DoubleSIN=[Bridge_26 RN_28]DoubleSIN=[Bridge_27 RN_28]DoubleSIN=[Bridge_28 RN_28]DoubleSIN=[Bridge_29 RN_28]DoubleSIN=[Bridge_30 RN_28]DoubleSIN=[Bridge_31 RN_28]DoubleSIN=[Bridge_32 RN_28]DoubleSIN=[Bridge_33 RN_28]DoubleSIN=[Bridge_34 RN_28]DoubleSIN=[Bridge_35 RN_28]DoubleSIN=[Bridge_36 RN_28]DoubleSIN=[Bridge_37 RN_28]DoubleSIN=[Bridge_38 RN_28]DoubleSIN=[Bridge_39 RN_28]DoubleSIN=[Bridge_40 RN_28]DoubleSIN=[Bridge_41

3.43	-0.9016926522	173.5918479	174.2057226	56.9696211	142.8998766	160.9726872	33.9677397	49.9637223	6.024377621	60.4000193	0.00	2012	9	5	15	1	56	9
3.44	-1.7899984522	173.2996719	176.1503626	60.15436369	138.2291606	160.7021091	32.3197923	49.9637223	6.024377621	60.4000193	0.00	2012	9	5	15	1	56	9
3.45	-0.3809032591	173.6927759	176.0994446	58.47108369	137.8779989	160.9838038	28.9824522	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.46	-2.9991427799	171.6923759	166.8979799	55.87120369	136.1999575	160.1350699	32.3197923	49.9637223	6.024377621	60.4000193	0.00	2012	9	5	15	1	56	9
3.5	-1.0940903591	173.4912941	174.2207226	53.80076996	136.8561686	159.9838038	31.3979723	49.9637223	6.024377621	60.4000193	0.00	2012	9	5	15	1	56	9
3.51	-0.9016926522	173.5918479	176.1503626	56.96962211	136.2291606	160.7021091	32.3197923	49.9637223	6.024377621	60.4000193	0.00	2012	9	5	15	1	56	9
3.52	0.2309903223	169.1363016	176.0994446	55.48037369	136.8703223	159.3297113	33.9748699	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.53	-0.3809032591	173.6927759	176.0994446	55.88937635	136.8561686	159.9726872	33.7503956	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.54	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.6	-1.6913412319	173.4534752	177.8050423	56.20116997	136.8561686	159.3297113	33.4263422	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.61	-2.9991427799	173.4534752	177.8050423	56.20116997	136.8561686	159.3297113	33.4263422	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.62	0.2309903223	169.1363016	176.3456862	57.38963423	136.1395871	159.2959918	33.2197923	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.63	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.64	0.5309903223	176.4912941	176.8779276	56.21962996	136.4851486	157.8276692	29.9038522	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.7	-0.8041852211	176.7142082	176.2813357	54.48903939	150.3934648	157.2195267	29.9038522	49.9637223	6.024377621	60.3000305	0.00	2012	9	5	15	1	56	9
3.71	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.72	0.5309903223	177.3956024	177.2008506	57.86062325	150.1371208	158.4604024	29.9897527	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.76	-2.2765329995	171.6923759	176.0994446	55.01450669	151.8776989	158.9838038	28.9824522	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.78	-0.9016926522	171.6923759	172.9662613	57.97939954	135.2992192	154.2757569	28.0648589	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.8	-1.9642123593	173.2002	176.12569	57.57939954	151.2992829	159.3297113	33.7603723	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.81	-2.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.82	-2.3091427799	175.8579752	176.4713014	54.43492939	136.2842999	161.2860992	27.6012322	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.86	-2.3141433003	173.2002	177.8791666	55.01962996	146.6671491	159.3297113	33.1564599	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.87	-0.9016926522	173.6927759	176.0994446	55.88937635	136.8561686	159.9726872	33.7503956	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.9	-0.3809032591	174.1495919	176.8779276	56.66962996	137.6002125	157.2195267	29.7318913	49.9637223	6.024377621	60.2000458	0.00	2012	9	5	15	1	56	9
3.92	-0.7140821811	177.4421398	177.9791546	56.32366968	156.4998714	159.9998976	31.0648589	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
3.94	-0.9016926522	181.13937	177.9791546	56.32366968	156.2453132	159.3297113	25.4329956	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
3.96	2.7233269511	176.7142082	177.9791546	55.69927525	155.1284486	159.779389	34.7607023	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
3.97	-0.3809032591	173.6927759	176.0994446	55.88937635	136.8561686	159.9726872	33.7503956	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4	-0.9017174128	173.2002	176.2338426	56.20962332	156.8123377	159.3432929	34.6183029	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4.02	-0.3809032591	173.6927759	174.8669623	55.20116997	156.1284486	159.7196148	28.9824522	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4.04	-1.5390773139	176.8499985	176.8513273	56.96962211	151.3995972	159.3297113	27.4012322	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4.09	0.5309903223	176.0271432	177.28765	56.96962211	156.8991685	159.3297113	33.3197923	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4.1	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4.1	-1.6913412319	177.4421398	177.9650423	54.13366267	156.2267162	159.8599996	34.6183029	49.9637223	6.024377621	60.1000561	0.00	2012	9	5	15	1	56	9
4.12	3.6610993529	177.5956244	177.9791546	56.96962211	157.6002125	159.0021079	33.9015699	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.14	-1.2740883529	173.2996719	177.9791546	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.16	-2.2141433003	176.9671923	175.472604	57.57939954	155.1101247	159.4291217	29.9038522	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.2	-0.9017174128	173.2002	176.2338426	56.20962332	156.8123377	159.3432929	34.6183029	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.2	-0.3809032591	176.5456862	173.3005006	54.43492939	147.2867232	160.7037023	33.7503956	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.22	0.2314913139	176.4750305	177.8050423	55.20116997	153.8315261	159.0910856	33.6799299	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.24	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.26	0.5309903223	173.2002	176.8779276	56.96962211	156.8123377	159.4291217	29.9038522	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.28	-4.3292633223	176.0271432	176.5313613	56.32366968	146.5426766	157.8276692	32.4263522	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.3	-1.9642123593	171.2996719	176.8994446	54.7596161	156.4229137	157.3297113	34.8183029	49.9637223	6.024377679	60	0.20999999	2012	9	5	15	1	56	9
4.32	0.5309903223	173.2076997	177.2207226	56.6296334	150.1101247	154.7027251	31.0648589	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.34	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.36	-0.7140821811	176.7142082	177.9791546	57.57939954	147.6002125	159.9910856	31.0648589	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.38	-0.7140821811	176.4750305	176.9779276	55.69927525	156.1284486	159.9998976	29.9897527	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.4	-2.8391823211	174.1495919	180.1152609	56.63367369	156.8123377	159.4991856	31.0648589	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.42	-1.3391323367	171.0196879	175.9036073	56.32366968	147.6002125	157.9243921	34.6183029	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.44	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.46	-0.3809032591	176.2996719	174.8669623	57.57939954	147.6002125	159.3297113	29.9038522	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.48	-0.7140821811	176.7142082	177.9791546	56.96962211	146.4998714	159.9998976	29.9897527	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.5	-1.6913412319	176.0271432	176.5313613	56.32366968	156.8991685	159.3297113	33.3197923	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.52	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.54	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.56	-0.9016926522	173.5918479	176.1503626	56.96962211	136.2291606	160.7021091	32.3197923	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.58	-2.9991427799	176.2996719	176.5313613	60.32366968	156.4229137	159.4291217	29.9038522	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.6	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.62	-1.6913412319	177.4421398	177.9650423	54.13366267	156.2267162	159.8599996	34.6183029	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.64	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.66	-1.6913412319	177.4421398	177.9650423	54.13366267	156.2267162	159.8599996	34.6183029	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.68	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.7	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.72	-2.8391823211	177.3956024	176.5313613	57.57939954	156.7121208	159.3432929	28.9824522	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.74	0.2314913139	177.5956244	176.2813357	56.96962211	150.3934648	154.7027251	29.9897527	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.76	-0.5309903223	176.3956024	176.2813357	56.96962211	150.3934648	159.1196148	33.3197923	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.78	-3.9991427799	176.2996719	176.5313613	57.57939954	152.8011685	159.3297113	33.3197923	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.8	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.82	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.84	-3.9708983523	173.5918479	176.9779276	56.66962996	156.8991685	159.0910856	33.3197923	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.86	-2.9991427799	176.2996719	176.5313613	57.57939954	156.4229137	159.4291217	29.9038522	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.88	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	79.8000305	0.00	2012	9	5	15	1	56	9
4.9	-0.7140821811	177.4421398	177.9650423	54.43492939	156.7842996	157.8276692	32.4263522	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
4.92	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
4.94	-2.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
4.96	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
4.98	-1.6913412319	177.4421398	177.9650423	54.13366267	156.2267162	159.8599996	34.6183029	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5	-0.7140821811	177.4421398	177.9650423	54.43492939	156.7842996	157.8276692	32.4263522	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5.02	-2.9991427799	176.7142082	176.5313613	56.32366968	156.2291606	159.3297113	31.3648589	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5.04	-2.4113169649	175.4209732	176.4513273	55.38116369	151.2959918	159.9748837	29.3543423	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5.06	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5.08	-0.3809032591	173.2996719	181.7300137	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5.1	-0.7140821811	173.5918479	176.5313613	56.32366968	156.8991685	159.4291217	33.3197923	49.9637223	6.024377679	80.7000458	0.00	2012	9	5	15	2	0	9
5.12	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.14	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.16	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.18	-2.1141568106	173.4534752	176.5313613	56.26029981	156.1371208	159.4291217	29.3897589	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.2	-2.1141568106	173.4534752	176.5313613	56.26029981	156.1371208	159.4291217	29.3897589	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.22	-1.1609176186	169.3097765	176.2338426	56.50962332	156.3934648	159.7037023	33.7503956	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.24	-2.7899984522	177.2903893	177.9791546	55.69927525	150.2392152	159.9723872	32.9015699	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.26	-1.1609176186	169.3097765	176.2338426	56.50962332	156.3934648	159.7037023	33.7503956	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.28	0.5309903223	173.2002	176.8779276	56.96962211	156.8123377	159.4291217	29.9038522	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.3	-0.3809032591	174.1495919	181.4203623	57.57939954	156.7121208	181.3162601	27.3113398	49.9637223	6.024377677	81.3000305	0.00	2012	9	5	15	2	0	9
5.32	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.34	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.36	-1.1609176186	169.3097765	176.7152029	56.50962332	156.3934648	159.2757569	33.7503956	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.38	-2.3141433003	176.2996719	177.2207226	55.88937635	156.8991685	159.4291217	29.3897589	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.4	-2.7899984522	173.2002	176.8779276	56.66962996	156.8991685	159.0910856	33.3197923	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.42	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.44	-1.7899984522	173.2002	176.2513357	56.01962996	145.1312178	159.7196148	31.2903794	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.46	-1.3391323367	173.4912941	176.8779276	56.20116997	156.2492152	159.0479875	36.6992291	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.48	3.6610993529	175.8579752	174.8669623	53.50796693	151.2959918	157.9276692	32.4263522	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	9
5.5	-0.9016926522	175.8579752	176.2338426	56.20962332	156.1995823	153.4267527	27.6991355	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	9
5.52	-1.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.54	0.2314913139	176.7142082	174.8669623	54.3492939	150.3934648	159.4291217	32.8197699	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.56	-3.9708983523	176.4912941	176.2513357	56.96962211	152.8315261	157.2195267	29.9038522	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.58	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.6	-0.4013703479	173.2002	176.2813357	56.32366968	156.1995575	160.9838038	29.9738898	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.62	-1.9642123593	173.2996719	176.8994446	57.57939954	156.2291606	159.3297113	31.3648589	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.64	-2.3896876176	171.2104879	174.8669623	56.01962996	152.4163377	160.2508996	35.7503956	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.66	-3.5390773139	173.6992609	176.2338426	56.62962332	150.8315261	160.0021079	28.9824522	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.68	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377628	81.8000305	0.00	2012	9	5	15	2	0	10
5.7	-2.8391823211	173.2002	177.8791666	55.01962996	151.3992829	159.3297113	33.7503956	49.9637223	6.024377628	82.5000305	0.00	2012	9	5	15	2	1	10
5.72	-2.9991427799	181.8989937	182.7943357	55.76962334	151.9915959	32.4263522	33.4263422	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.74	-2.3896876176	171.2104879	176.8669623	56.6296334	151.3992829	159.3297113	33.7503956	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.76	-3.8291823211	177.5956244	179.2813357	56.32366968	153.2992152	159.4648424	27.3113398	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.78	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.8	-2.2765329995	175.8579752	176.4713014	55.69927525	150.1101247	159.7196148	28.9824522	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.82	-2.9991427799	173.8524752	176.5313613	56.45271693	156.4851486	159.9838038	29.9738898	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.84	-3.1616922215	176.4912941	176.8513273	61.95937369	155.3297113	159.7537128	29.7537128	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.86	-2.9991427799	176.5456862	173.9036073	55.57139369	151.9315261	32.9015699	33.9015699	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.88	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.9	-2.3391323367	173.2002	176.2338426	56.01962996	136.4851486	159.6949941	29.9897527	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.92	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.94	-2.7899984522	177.2903893	177.9791546	55.69927525	150.2392152	159.9723872	32.9015699	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.96	3.6610993529	175.8579752	176.2338426	56.20962332	156.1371208	159.9723872	31.3197923	49.9637223	6.024377628	82.5000305	0.20999999	2012	9	5	15	2	1	10
5.98	-2.9991427799	176.3456862	176.2513357	62.38132369	151.4812099	159.9910856	31.4903794	49.9637223

7.86	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70026	62.20059498	0.01	2012	9	5	15	2	2	10
7.89	-0.16168214	175.7790001	180.7963917	55.07303092	191.981098	164.321013	30.4363422	49/R27137B	6/24/70026	62.20059498	0.01	2012	9	5	15	2	2	10
7.91	-0.16168214	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70026	62.20059498	0.01	2012	9	5	15	2	2	10
7.93	-0.71458161	181.2924967	176.8314573	56.0196296	190.737128	167.2187232	32.8318799	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
7.94	-0.99606976	175.7790001	177.8791666	53.19498353	191.2803809	170.6969541	29.9208602	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
7.95	-1.65181249	175.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
7.96	-1.28607648	175.8347492	180.7963917	57.87938654	190.1395425	165.7625348	31.0648189	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8	-1.96412293	176.9971923	172.3020026	56.6267539	190.737128	185.9946976	32.941559	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8.02	-1.46433317	176.9971923	181.12957	62.9813284	190.1395425	192.2355956	29.1685389	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8.04	-1.33412387	177.2853883	173.5139423	57.3693026	190.9392402	192.8035458	28.9624422	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8.05	-1.46433317	176.9971923	181.12957	62.9813284	190.1395425	192.2355956	29.1685389	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8.06	-0.71458161	175.32158	181.12957	56.9496211	191.3402806	167.6203123	30.4363422	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8.1	1.78998642	176.2200964	182.8968242	57.2629060	190.1372237	193.7447803	28.4038617	49/R27137B	6/24/70053	61.80020153	0.01	2012	9	5	15	2	3	10
8.13	1.16097628	175.8021763	176.213365	57.8693024	190.1372237	189.0910283	29.1685389	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.14	-2.28607648	175.0756667	176.5339423	54.4003939	191.8322125	169.9668876	32.0318799	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.15	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.18	-1.33412387	175.8486985	176.8314573	56.2036969	190.9392402	169.7791269	29.9208602	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.2	3.34849157	175.4912641	176.8994649	53.2573741	190.8771603	194.3396232	31.8638756	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.23	-0.29370262	176.3456262	180.7963917	56.4527163	189.4851486	169.7186518	31.8648189	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.24	-0.99606976	175.7790001	176.2913561	55.7426369	190.3392561	168.9649424	29.9738595	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.25	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.26	-1.28607648	177.2853883	177.8791666	56.4196969	190.9392402	170.6969541	29.9208602	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.3	3.97369363	176.3456262	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.31	-1.96412293	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.32	-1.28607648	176.1995262	176.8994649	56.3296434	189.6312301	195.8915301	27.3113298	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.36	-1.33412387	177.5492434	174.2201226	53.7648253	192.2092102	190.9728672	31.0648189	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.37	-1.47348929	175.0756667	176.2913561	56.3296434	190.9392402	197.2	30.4363422	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.4	0.53369623	176.2200964	174.2201226	57.3693026	189.1395425	193.1072589	31.0648189	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.41	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.43	2.38484623	175.8021763	180.7963917	56.2011697	190.8157432	190.3368961	28.2087698	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.46	-3.93418231	176.0977861	183.4123327	58.6266434	189.4851486	187.5241931	33.2643423	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.48	-0.99606976	175.0756667	176.4713254	62.8943709	190.1395425	189.1746149	31.0648189	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.5	-0.71458161	175.8021763	176.1693636	55.8993793	189.1895675	190.3368961	28.9624422	49/R27137B	6/24/70087	61.70003458	0.01	2012	9	5	15	2	3	10
8.51	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	61.70003458	0.02999999999	2012	9	5	15	2	3	10
8.54	1.16097628	176.2987361	177.2615926	57.8693024	189.4851486	189.9658879	27.3113298	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.56	0.53369623	176.3456262	176.9427663	61.8948189	190.4356137	190.0527879	33.9673997	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.58	0.23369775	175.8021763	177.7175566	62.9498393	189.2391062	197.2	29.1685389	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.6	0.53369623	176.0977861	177.8605063	57.8793954	189.7197225	193.7642261	31.0648189	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.61	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.64	-0.29370262	176.2200964	177.2205056	56.3296434	189.1895675	195.0915301	26.3927114	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.66	0.53369623	176.4912641	177.2615926	61.3200012	190.4356137	190.6998941	31.0648189	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.7	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.71	-1.98412293	176.4912641	177.2205056	56.4266969	190.1372237	193.7642261	28.7968711	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.72	-1.16097628	176.4207532	177.2615926	57.8693024	189.1895675	193.7642261	31.0648189	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.73	-1.28607648	177.2853883	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	62.00059763	0.02999999999	2012	9	5	15	2	3	10
8.76	2.72329951	176.3456262	176.8994649	56.9496211	190.1372237	190.9728672	28.9624422	49/R27137B	6/24/70087	62.20059498	0.02999999999	2012	9	5	15	2	3	10
8.77	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	62.20059498	0.02999999999	2012	9	5	15	2	3	10
8.8	0.53369623	176.3456262	177.2205056	57.3693026	191.981098	189.9658879	28.1885389	49/R27137B	6/24/70087	62.20059498	0.02999999999	2012	9	5	15	2	3	10
8.82	-5.45173239	176.0274442	176.9713276	53.7648253	190.1372237	189.6432545	27.6081395	49/R27137B	6/24/70087	62.20059498	0.01	2012	9	5	15	2	3	10
8.83	1.16097628	176.2200964	174.8468623	55.2011697	190.4356137	187.6276668	33.9673997	49/R27137B	6/24/70087	62.20059498	0.01	2012	9	5	15	2	3	10
8.89	-0.99606976	175.2002	175.9603023	55.9993793	190.1372237	194.7045844	33.3167623	49/R27137B	6/24/70087	62.20059498	0.01	2012	9	5	15	2	3	10
8.9	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	62.20059498	0.01	2012	9	5	15	2	3	10
8.91	0.86484623	176.3456262	177.8791666	56.4496969	189.8771769	189.9658879	28.9624422	49/R27137B	6/24/70087	62.20059498	0.01	2012	9	5	15	2	3	10
8.92	0.53369623	176.0977861	176.213365	56.2011697	192.8153271	192.8935458	33.9673997	49/R27137B	6/24/70087	62.40020153	0.01	2012	9	5	15	2	4	10
8.93	-0.47173239	176.2987361	177.9603023	53.9993793	189.9771603	193.6999941	29.9208602	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
8.96	-3.93418231	175.5816974	176.8314573	56.0196296	192.8153301	197.2	29.9208602	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
8.97	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9	-2.28607648	176.3456262	177.8791666	56.4496969	189.8771769	189.9658879	28.9624422	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9.02	3.59617878	173.2002	176.213561	62.9813284	190.1395425	187.6001931	30.4363422	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9.03	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9.04	-2.28607648	176.2987361	177.8791666	54.7996741	189.4851486	189.4261317	27.6041232	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9.09	-0.71458161	175.8962609	172.3020026	54.6993939	190.6310616	189.9648424	29.9738595	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9.1	-1.47348929	175.8347492	176.7863243	55.8527163	191.3402806	191.3402806	29.1685389	49/R27137B	6/24/70087	62.40020153	0.02999999999	2012	9	5	15	2	4	10
9.12	-1.33412387	176.8486985	176.213561	56.0196296	190.737128	191.3496734	30.4363422	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.15	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.16	1.16097628	176.2200964	177.8791666	55.8993793	189.8771769	189.9658879	28.7973023	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.18	-0.71458161	175.5816974	177.0176276	56.2011697	189.4851486	190.3368961	28.9624422	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.2	0.53369623	175.8021763	176.8314573	56.2011697	191.9138304	191.9138304	25.6336896	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.22	3.34849157	176.0977861	180.7963917	61.8424267	190.737128	189.3291113	31.0648189	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.23	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.26	1.78998642	176.4912641	176.3395053	54.1296267	190.737128	187.6276668	28.1884389	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.28	2.38484623	177.5492434	177.3395053	57.3296296	190.1395425	189.3291113	27.6041232	49/R27137B	6/24/70053	62.60000561	0.01	2012	9	5	15	2	4	10
9.3	1.16097628	176.2987361	177.2615926	57.8693024	189.4851486	189.9658879	31.0648189	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.31	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.34	-3.93418231	176.0977861	177.8605063	56.0196296	190.737128	187.5241931	33.2643423	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.35	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.36	-3.98412293	176.4912641	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.38	-3.98412293	176.4912641	176.8314573	56.2036969	190.9392402	189.9658879	28.9624422	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.4	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.41	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.44	2.23348128	175.0756667	176.8994649	56.9496211	189.8771769	189.9658879	30.7020935	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.45	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.48	-1.99606976	176.3456262	176.2705663	55.4243369	189.2391062	197.2	27.6081395	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.5	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70079	62.60020153	0.02	2012	9	5	15	2	4	10
9.52	-1.96412293	176.4912641	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.54	-1.65181249	176.8486985	176.213561	56.2011697	191.9138304	190.6998941	34.6185939	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.55	-0.71458161	176.4912641	176.2705663	54.7996741	190.737128	191.3496734	31.0648189	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.58	-2.10159848	174.148928	177.8605063	55.9993793	191.3402806	191.3402806	26.3787188	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.6	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.62	2.23348128	173.2002	176.8314573	57.3693026	190.2317317	190.2317317	31.0648189	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.64	-1.33412387	176.7862765	176.3395053	55.2011697	190.6310616	190.6998941	31.0648189	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.66	-0.29370262	176.4912641	176.8314573	53.9993793	190.6310616	190.6310616	29.9208602	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.69	0.53369623	177.0164878	176.8605063	57.3693026	187.6027128	187.6027128	32.0318799	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.7	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.10000561	0.01	2012	9	5	15	2	4	10
9.71	-2.98412293	175.9216964	176.5139423	56.4527163	190.737128	189.4261317	30.4363422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.73	-2.10159848	176.2200964	177.8791666	61.8429393	190.737128	191.3496734	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.74	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.76	-1.96412293	176.1995262	177.2615926	57.8793954	190.1372237	191.3496734	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.77	-1.98412293	176.4912641	176.8314573	56.2036969	190.9392402	189.9658879	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.8	3.97369363	176.4912641	176.213561	56.2036969	189.9658879	189.9658879	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.81	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.82	1.28607648	176.4912641	176.8314573	56.2036969	189.9658879	189.9658879	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.84	-1.65181249	176.8486985	177.8605063	56.0196296	190.737128	168.4646424	26.8857527	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.85	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.86	-1.98412293	176.4912641	176.8314573	56.2036969	189.9658879	189.9658879	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.9	-3.98412293	176.4912641	176.8314573	56.2036969	189.9658879	189.9658879	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.92	-1.99606976	176.0274442	180.7963917	53.9993793	190.1372237	194.7045844	33.3167623	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.94	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.95	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
9.96	-1.71458161	177.2853883	176.8314573	56.2036969	189.9658879	189.9658879	28.9624422	49/R27137B	6/24/70053	63.20000763	0.01	2012	9	5	15	2	4	10
10	-0.99606976	175.7790001	177.2205056	53.1948353	190.4356137	190.4356137	31.0648189	49/R27137B	6/24/70087	63.20000763	0.01	2012	9	5	15	2	5	10
10.02	-1.71458161	176.2987361	177.2615926	55.4196969	189.2391062	189.3291113	31.0648189	49/R27137B	6/24/70087	63.20000763	0.01	2012	9	5	15	2	5	10
10.04	-1.47348929	176.2200964	176.213561	56.2011697	192.8153271	189.3291113	33.1648189	49/R27137B	6/24/70087	63.20000763	0.01	2012	9	5	15	2	5	10
10.05	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	63.20000763	0.01	2012	9	5	15	2	5	10
10.06	-1.71458161	176.2200964	176.213561	56.4196969	189.8771769	189.9658879	33.1648189	49/R27137B	6/24/70087	63.20000763	0.01	2012	9	5	15	2	5	10
10.1	-2.10159848	176.5332332	176.213561	56.6266434	189.8392502	189.8392502	31.0648189	49/R27137B	6/24/70087	63.20000763	0.01	2012	9	5	15	2	5	10
10.11	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	63.20000763	0.02999999999	2012	9	5	15	2	5	10
10.12	-1.47348929	176.8486985	176.8314573	56.4003939	189.3152432	190.6310616	29.9208602	49/R27137B	6/24/70087	63.20000763	0.02999999999	2012	9	5	15	2	5	10
10.13	-8.19159972	176.7142082	177.2205056	57.3693026	189.1395425	189.1746149	29.9738595	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.15	-1.99606976	175.0756667	176.5139423	54.4003939	191.8322125	191.8322125	31.0648189	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.16	-6.46433317	176.7142082	177.2205056	57.8693026	189.7196336	189.7196336	29.9738595	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.18	-8.19159972	176.0274442	176.5139423	54.4003939	191.8322125	191.8322125	31.0648189	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.2	-0.99606976	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.21	-1.33412387	176.9971923	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.24	1.97369363	176.3456262	176.2705663	55.2011697	190.2317317	190.2317317	27.6041232	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.26	-1.33412387	177.5492434	176.8994649	56.6266434	189.1895675	194.7037261	28.2087698	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.28	5.09617878	176.4207532	182.6437371	55.4527163	190.737128	197.2	33.2643423	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012	9	5	15	2	5	10
10.3	0.53369623	177.5492434	184.9608014	55.9993793	190.2317317	190.2317317	27.6081395	49/R27137B	6/24/70087	63.10000561	0.02999999999	2012

12.3	-3.20403805/4	174.1486208	180.7962837	95.13992011	150.8719020	190.3106601	33.8786299	49.95271378	8.02437126/5	84.20030498	0.20	2012	9	5	15	2	7	9
12.32	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.34	-2.27602329/6	174.1486208	172.3964819	95.13992011	150.8719020	190.3106601	33.8786299	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.36	-3.20403805/4	177.0456204	179.2538420	95.2911667	150.2455132	190.3106601	33.8786299	51.20481699	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.38	-2.41101664/8	175.7140282	178.241267	91.34243667	154.1664523	195.3297113	28.28017114	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.4	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.41	-1.67348829/9	175.8021765	177.8843423	95.2911667	150.8719020	191.4075699	30.27018057	51.20481699	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.44	-0.80840823/3	177.0456204	175.2515026	95.3891663	151.9911599	192.5405027	27.37133266	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.45	-2.40101664/8	173.2583/2	174.8408423	95.2911667	151.4775699	196.2707607	33.8786299	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.49	-3.50627310/6	176.2350964	177.9761666	95.6027143/3	150.7371026	191.9996875	30.42842422	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.5	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.30003305	0.20	2012	9	5	15	2	7	9
12.53	-1.76099662/2	176.2350964	176.2113666	95.6027143/3	151.9911599	195.4715612	33.38713067	51.20481699	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.54	-1.96412329/3	176.6009163	177.6693423	95.8992742/6	151.9911599	195.9946876	34.76073323	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.55	-2.41101664/8	176.2371442	181.4203653	95.6149669/8	152.9315267	191.2860263	32.20231798	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.58	-0.20340812/8	175.7140282	176.9172276	60.7543639/9	150.2859018	197.21567	33.13643495	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.6	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.62	-1.16097629/6	176.4209722	176.2893426	95.9496221/1	149.4851466	198.3977769	27.37133266	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.64	0.53069623/3	176.2350964	176.8968867	95.2911667	154.1664523	192.2269996	31.06491689	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.66	3.66155926/5	177.2853663	176.9172276	97.9882635/5	150.2859018	195.3442809	29.87388598	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.69	-1.33413238/1	177.0456204	176.2538420	96.2843963/6	150.8719020	195.9946876	34.76073323	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.7	-2.27602329/6	175.7140282	178.241267	91.34243667	154.1664523	195.3297113	28.28017114	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.72	-2.20337164/4	176.2350964	176.2538420	95.6149669/8	152.9315267	195.3297113	28.28017114	49.95271378	8.02437126/5	84.40003153	0.20	2012	9	5	15	2	7	9
12.73	-4.39927649/4	175.8021765	175.4733014	95.2911667	149.1535327	199.5838038	26.48976321	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.75	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.76	0.53069623/3	177.2853663	176.2893426	95.8992742/6	152.9315267	192.5405027	31.46539786	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.8	-2.09600671/8	174.1486208	172.8951229	95.9992742/5	149.4851466	191.9996875	28.87538235	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.81	-1.67348829/9	180.4121365	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.84	-0.20340812/8	181.4203653	181.6149653	95.0196296	150.7371026	193.2021979	26.37961186	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.85	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.86	-1.96412329/3	176.7120282	179.9893426	93.9379653/3	150.2859018	195.4648424	31.06491689	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.9	0.20340812/8	175.7140282	176.9172276	95.6027143/3	150.8719020	195.4648424	33.75209936	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.92	-1.67348829/9	177.2853663	177.2588266	95.2911667	151.3662609	193.7022026	30.42842422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.94	-1.96412329/3	176.9871923	175.9994426	93.1334267	147.8323123	195.5742182	29.86077114	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.95	-2.27602329/6	176.2350964	176.2893426	95.8992742/6	152.9315267	192.5405027	31.46539786	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
12.96	0.53069623/3	186.4456878	175.3350653	95.2039696	149.1535327	195.1999575	30.42842422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	7	9
13	-2.41101664/8	173.2583/2	172.3020095	91.9049135/6	151.3662609	195.9946876	33.13643495	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.01	-2.20337164/4	176.2871361	177.2893163	91.8293489/6	147.8323123	196.9838038	28.37961186	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.04	0.53069623/3	176.9871923	180.1733024	95.9496221/1	149.4851466	195.7140148	29.70738121	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.05	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.06	-2.27602329/6	177.0456204	177.8576066	95.5793654	151.4775699	195.9946876	31.37792723	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.1	-2.27602329/6	180.0995125	175.8343073	60.7543639/9	152.9315267	195.4648424	28.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.11	-1.67348829/9	176.2871361	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.12	-2.41101664/8	177.4021365	180.7962837	94.8280934	149.2391062	191.9241047	28.28017114	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.16	-2.09600671/8	175.8343073	166.2795929	61.2202012/2	148.5426766	199.5838038	26.48976321	51.06481689	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.19	-2.27602329/6	176.2871361	176.7863243	94.4345429/8	148.8561585	195.3297113	28.87388598	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.2	-0.71408718/1	174.1486208	177.2588266	91.8293489/6	152.9315267	192.9163211	197.21567	31.37792723	49.95271378	84.60003561	0.20	2012	9	5	15	2	8	9
13.21	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.24	-0.71408718/1	176.9871923	182.1135017	95.2911667	147.2867232	195.4648424	29.87388598	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.26	-0.99600671/8	181.2062207	177.0456204	53.5658391	151.3662609	199.7140148	28.06077114	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.28	-1.96412329/3	177.2853663	177.2588266	54.4495397/6	147.8323123	197.6151573	28.37961186	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.3	-1.33413238/1	177.0456204	176.9172276	95.6027143/3	150.8719020	191.2860263	32.60876806	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.31	-2.27602329/6	176.2871361	176.2538420	95.2911667	150.8719020	195.4648424	28.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.34	-2.27602329/6	176.1996503	175.9994426	95.1334267/1	151.3662609	192.2269996	31.06491689	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.36	-1.16097629/6	173.4247/63	175.8343073	54.1334267	151.3662609	192.9724972	29.12180054	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.38	-1.20913238/1	180.6094008	176.4133065	95.3891663	150.4359137	196.3396601	28.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.4	-2.41101664/8	175.5816276	175.9274276	95.2039696	150.8719020	195.4648424	31.37792723	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.41	-1.67348829/9	176.2871361	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.44	-2.20337164/4	175.8021765	176.2538420	95.1334267/1	150.8719020	196.4215612	29.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.46	-2.41101664/8	175.0977361	177.6693423	61.9429023/3	150.1355495	195.3297113	28.16801149	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.48	-1.67348829/9	176.2871361	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.5	-1.67348829/9	176.9871923	177.3616426	95.7543639/9	150.1355495	191.3126869	29.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.52	-0.99600671/8	181.2062207	177.2588266	95.2911667	150.8719020	192.9163211	194.7027261	31.37792723	49.95271378	84.60003561	0.20	2012	9	5	15	2	8	9
13.54	-2.27602329/6	176.8468605	176.2538420	95.2911667	150.8719020	195.4648424	28.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.56	-2.20337164/4	175.4309722	173.2875226	53.7875654	151.8775699	195.3838038	29.87388598	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.58	-1.67348829/9	176.2871361	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.6	-1.20913238/1	176.2350964	176.7863243	94.9280934	151.2859018	195.7140148	29.22408798	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.62	-0.99600671/8	176.9871923	176.8968867	95.8992742/6	152.9315267	192.9163211	31.06491689	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.64	-0.97348829/3	175.0977361	176.4133065	54.7994761	150.2859018	195.1999575	33.13643495	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.68	0.20340812/8	176.0977361	176.2893426	60.3812797	150.2859018	195.7140148	29.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.69	-1.33413238/1	176.9871923	176.2538420	95.2911667	150.8719020	192.9163211	31.37792723	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.7	-1.96412329/3	175.8021765	177.8576066	95.6149669/8	152.9315267	192.4121212	28.56246422	49.95271378	8.02437126/5	84.60003561	0.20	2012	9	5	15	2	8	9
13.72	0.53069623/3	174.1486208	176.9172276	95.6027143/3	150.8719020	195.3442809	33.13643495	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.75	-0.71408718/1	175.8021765	177.8576066	95.2911667	150.8719020	197.9151573	28.16801149	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.76	-1.83413238/1	175.4309722	176.8968867	60.3812797	150.2859018	195.7029276	29.56246422	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.8	-1.67348829/9	176.2871361	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.8	-0.16097629/6	176.0274342	176.7863243	63.5335412/2	152.9315267	192.9163211	31.62876806	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.82	3.34484167/7	172.5816276	175.6543073	95.9496221/1	150.4359137	197.5291921	31.06491689	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.84	-1.67348829/9	176.2871361	176.2538420	95.2911667	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.86	-2.27602329/6	176.2871361	177.2588266	95.1334267/1	150.1355495	196.1396395	29.56246422	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.88	-2.09600671/8	176.3426692	176.9172276	57.5793654	150.2859018	195.9432045	33.96713067	51.20481699	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.9	-2.41101664/8	173.2583/2	175.4733014	53.8027559/6	152.3035458	192.3034548	29.56246422	49.95271378	8.02437126/5	84.70003458	0.20	2012	9	5	15	2	8	9
13.92	-0.71408718/1	172.2686119	181.4203653	95.2911667	150.8719020	196.8164604	29.56246422	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	8	9
13.94	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	8	9
13.96	-1.16097629/6	176.2350964	175.2515026	95.3891663	151.9911599	195.4715612	33.38713067	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	8	9
13.98	-2.41101664/8	175.7140282	176.2538420	95.2911667	150.8719020	195.4648424	31.37792723	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	8	9
14	-2.41101664/8	175.7140282	174.8408423	95.2911667	151.4775699	196.1999575	29.56246422	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.02	-0.71408718/1	176.3426692	176.9172276	60.6027143/3	150.7371026	191.9996875	33.75209936	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.04	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.06	-2.09600671/8	176.2350964	176.2538420	95.1334267/1	150.8719020	195.9946876	28.56246422	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.08	-1.16097629/6	176.6009163	176.2538420	95.8992742/6	150.8719020	195.4648424	33.96713067	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.09	-2.41101664/8	173.2583/2	176.2538420	95.6149669/8	150.8719020	195.4648424	31.37792723	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.1	0.20340812/8	176.3426692	176.6543073	95.4527143/3	150.2859018	195.1999575	29.56246422	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.12	-2.90160429/2	173.5816276	177.9761666	57.6295654	150.8719020	195.1011493	29.12180054	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.14	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.16	-2.09600671/8	176.2871361	176.2538420	95.1334267/1	150.8719020	196.2863198	29.56246422	49.95271378	8.02437126/5	84.70003453	0.20	2012	9	5	15	2	9	9
14.18	-1.67348829/9	177.6021365	176.2913167	60.3764626/6	150.8719020	195.9946876	28.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.2	-2.41101664/8	175.7140282	176.9172276	95.6027143/3	150.8719020	195.4648424	31.37792723	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.22	-1.96412329/3	175.8021765	177.8576066	95.6149669/8	150.8719020	196.9838038	28.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.24	3.66155926/5	175.7140282	177.9761666	54.7994761	151.3662609	195.1011493	29.87388598	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.26	-4.15169031/4	176.6009163	176.8968867	95.1334267/1	150.2859018	192.9163211	27.37133266	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.28	3.66155926/5	176.3426692	176.4133065	60.7543639/9	151.9911599	197.6151573	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.3	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.32	-2.97348829/3	176.9871923	176.8968867	54.7994761	150.2859018	195.1999575	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.34	-2.58911279/8	180.3524371	181.6149653	61.2202012/2	151.9911599	199.3912285	31.06491689	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.36	0.53069623/3	176.4812641	177.8576066	60.7543639/9	151.3662609	195.3838038	32.60876806	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.38	-2.09600671/8	176.2871361	176.2538420	95.1334267/1	150.8719020	196.2863198	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.42	-2.41101664/8	174.1486208	176.241267	57.5793654	150.8719020	196.1999575	28.28017114	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.44	-2.58911279/8	176.3426692	177.9761666	57.5793654	150.8719020	197.6079662	29.87388598	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.46	0.53069623/3	175.8021765	176.2538420	95.1334267/1	150.8719020	195.9946876	31.37792723	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.48	3.66155926/5	173.5816276	175.9994426	95.3891663	150.4359137	195.9432045	33.25225423	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.5	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.52	-2.09600671/8	176.2871361	176.2538420	95.1334267/1	150.8719020	196.2863198	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.54	-2.58911279/8	176.3426692	176.2538420	95.1334267/1	150.8719020	196.1999575	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.56	-1.96412329/3	176.9871923	177.3616426	95.7543639/9	150.1355495	195.1011493	29.87388598	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.58	0.20340812/8	175.7140282	176.9172276	60.7543639/9	150.2859018	195.7140148	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.6	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.62	-1.67348829/9	176.2871361	176.2538420	95.1334267/1	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.64	-2.20337164/4	176.2350964	176.2538420	95.6149669/8	150.8719020	195.4648424	31.37792723	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.66	-1.67348829/9	176.2871361	176.2538420	95.1334267/1	150.8719020	195.4715612	33.38713067	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.68	-2.71408718/1	176.2350964	176.8968867	95.6027143/3	150.7371026	199.7140148	29.56246422	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.7	-0.71408718/1	176.9871923	176.8968867	95.6027143/3	150.7371026	192.9163211	31.06491689	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.72	-2.90160429/2	175.7120217	176.2538420	95.2911667	148.5426766	197.6151573	28.87388598	49.95271378	8.02437126/5	85.00003763	0.20	2012	9	5	15	2	9	9
14.74	-2.21413238/5	173.5816276	176.2538420	54.7994761	150.1157247	194.2495232	27.60472322	49.95271378	8.02437126/5	85.10003761	0.20	2012	9	5	15	2	9	9
14.75	-1.33413238/1	176.6009163	172.3964819	96.61499668	150.1157247	192.5405027	31.46539786	49.95271378	8.02437126/5	85.10003761	0.20	2012	9	5	15	2	9	9
14.76	-2.71408718/1	181.2062207	181.3624426	95.6027143/3	150.7371026	193.1673689	27.60472322

16.74	3.206309054	170.0706997	177.2308268	56.16492211	67.57589654	190.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.76	3.206309054	170.8147792	180.7963097	57.57589654	150.7371336	189.3915896	35.13648995	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.8	1.606309054	170.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.8	4.46220117	177.2308268	172.3813616	57.57589654	146.4851486	189.7791555	24.80901031	24.80901031	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.82	0.53095623	170.2350960	172.9070023	57.26209092	146.2281904	188.2281904	187.21567	28.06017114	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.84	1.606309054	170.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.84	2.413018648	170.4509163	177.8761560	57.57589654	61.86836325	190.1464221	190.2021019	27.85991335	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	11	9
16.86	4.266276455	176.6329163	176.0994406	56.20116997	150.9395422	193.5092422	193.7942051	32.82875806	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
16.9	3.206309054	177.9066804	182.3813613	61.86491331	150.9315301	193.4355202	193.4355202	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
16.92	0.53095623	172.6992929	176.7294853	56.20116997	147.9157213	189.7146118	35.13643499	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9	
16.94	1.606309054	170.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
16.96	4.161145364	176.3456842	182.3813613	63.28726741	150.3663609	192.2356896	34.8182629	24.80901031	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
16.98	1.816124129	172.321566	177.2915926	57.26209092	151.2509019	189.5838838	32.31497923	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17	1.160976326	170.4209722	172.9070023	56.32394696	146.1101337	190.3456601	190.3456601	27.85991335	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.02	1.816124129	176.3456842	176.412565	63.80576096	150.2082102	189.5838838	29.90086622	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9	
17.04	2.413018648	170.4509163	177.8761560	57.57589654	61.86836325	190.1464221	190.2021019	27.85991335	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.06	1.606309054	176.3456842	176.7294853	57.86362325	150.4364295	193.7470309	21.08481689	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.08	3.206309054	176.0977361	176.2308268	56.92969434	150.3663609	190.6996941	29.90086622	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9	
17.1	2.266309176	181.9799267	176.8908897	56.6296434	150.2082102	193.5092422	29.87538295	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9	
17.12	0.309309175	174.1092229	180.12607	60.75243369	150.4739699	191.9139669	27.31133366	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.14	1.606309054	170.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.16	1.160976326	176.4209722	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.18	0.53095623	174.1092229	180.7963097	64.1651755	150.1284496	189.9996876	24.80901031	24.80901031	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.2	1.606309054	170.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.22	0.53095623	175.8047792	175.4712054	56.10992211	146.2882748	190.2356896	190.2356896	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.24	0.309309175	177.5066804	180.12607	56.16492211	147.0556635	189.9996876	35.13643499	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.26	1.473408529	174.1092229	177.8663043	54.44902939	151.9813199	192.5455527	32.42876956	32.42876956	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.28	2.266309176	176.0274442	176.5693635	56.32394696	147.2967232	189.8577169	28.3097036	28.3097036	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.3	1.160976326	176.4209722	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.32	3.061309175	176.4209722	181.12607	62.9436391	150.7371336	189.2916896	25.36713367	25.36713367	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.34	1.96413229	177.5066804	176.2812627	56.21962296	146.8961685	189.0916296	27.31133366	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.36	2.266309176	174.1092229	172.8076023	57.26209092	150.4739699	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.38	2.413018648	176.1989245	180.4812363	61.86491355	150.8774622	189.9996876	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.4	1.606309054	176.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.42	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.44	-2.276620696	176.4209722	176.412565	56.16492211	150.7371336	189.5916296	33.26424923	33.26424923	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.46	-0.71408241	176.3456842	176.2812627	62.38198296	151.9813199	189.5916296	33.26424923	33.26424923	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.48	0.53095623	176.3356960	182.3813613	63.28726741	150.3663609	189.4206137	190.2845909	24.80901031	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.5	1.606309054	176.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.52	2.3606407	176.4209722	176.412565	56.16492211	150.7371336	189.5916296	33.26424923	33.26424923	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.54	1.606309054	177.5066804	176.2812627	56.20116997	150.2082102	189.5916296	27.31133366	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.56	2.266309176	174.1092229	180.4812363	61.86491355	150.8774622	189.9996876	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.58	2.413018648	176.1989245	176.8908897	56.6296434	150.2082102	189.9996876	29.90086622	29.90086622	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.6	1.606309054	176.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
17.62	2.3606407	176.4209722	176.412565	56.16492211	150.7371336	189.5916296	33.26424923	33.26424923	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.64	-0.309309175	177.5066804	176.2812627	56.20116997	150.2082102	189.5916296	27.31133366	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.66	1.160976326	174.1092229	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.68	1.96413229	176.3456842	176.2812627	56.21962296	146.8961685	189.0916296	27.31133366	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.7	1.160976326	176.6207117	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.72	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.74	-1.160976326	177.5066804	176.2812627	56.20116997	150.2082102	189.5916296	27.31133366	49.95271376	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.76	-0.46220117	176.7102662	176.2308268	56.20116997	150.2082102	187.6276656	28.06017114	28.06017114	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.8	-1.309123287	176.0274442	183.9275923	61.86492363	151.9813199	189.9996876	28.06086204	28.06086204	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.82	1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.84	-0.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.86	1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.88	2.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.9	-0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.92	0.53095623	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.94	-1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.96	1.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
17.98	-0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18	2.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.02	-1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.04	1.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.06	-1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.08	-0.461220117	176.2308268	176.2308268	56.20116997	150.2082102	187.6276656	28.06017114	28.06017114	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.1	0.53095623	176.7102662	176.7294853	56.6296434	150.8774622	189.4606202	24.80901031	24.80901031	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.12	1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.14	-1.309123287	176.4209722	183.9275923	56.20116997	150.2082102	187.6276656	29.87538295	29.87538295	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.16	-2.213433035	176.3456842	176.2308268	56.20116997	150.2082102	189.5916296	33.70229866	33.70229866	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.18	0.309309175	176.1089245	176.8908897	56.6296434	150.2082102	189.9996876	29.90086622	29.90086622	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.2	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.22	2.266309176	176.0274442	176.5693635	56.32394696	147.2967232	189.8577169	28.3097036	28.3097036	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.24	1.606309054	176.6207117	177.2308268	56.16492211	67.57589654	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.26	1.473408529	176.3456842	176.7294853	57.86362325	150.4364295	193.7470309	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.28	0.53095623	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.3	1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.32	0.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.34	-0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.36	-0.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.38	1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.4	-2.276620696	177.5066804	172.9070023	57.27589654	150.5995422	191.2995896	28.3097036	28.3097036	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.42	-1.96413229	176.6206485	176.0994406	56.20116997	150.9395422	189.5838838	32.31497923	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.44	0.53095623	180.0991135	180.12607	62.89437099	150.2995422	189.9996876	29.90086622	29.90086622	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.46	0.161145364	177.9066804	180.12607	56.16492211	150.2082102	189.4206137	190.6996941	31.37787223	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.48	1.816124129	176.3456842	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.5	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.52	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.54	1.160976326	177.5066804	177.2308268	56.20116997	150.2082102	189.5916296	27.31133366	27.31133366	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.56	2.266309176	173.2092229	180.12607	63.50786604	150.8774622	189.9996876	29.90086622	29.90086622	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.58	1.816124129	176.3456842	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.6	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.62	-1.96413229	176.4209722	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.64	1.816124129	176.3456842	176.2812627	56.21962296	146.8961685	189.0916296	27.31133366	49.95271376	6.024712963	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.66	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.68	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.7	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.72	0.53095623	176.4209722	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.74	1.816124129	176.3456842	176.2812627	56.21962296	146.8961685	189.0916296	27.31133366	49.95271376	6.024712963	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.76	2.266309176	177.5066804	176.2308268	56.20116997	150.2082102	189.5916296	28.06017114	28.06017114	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.78	-1.96413229	176.6206485	176.0994406	56.20116997	150.9395422	189.5838838	32.31497923	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.8	-1.309123287	176.0274442	176.5693635	56.20116997	150.2082102	189.8577169	28.3097036	28.3097036	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.82	-0.309309175	176.0274442	176.5693635	56.20116997	150.2082102	189.8577169	28.3097036	28.3097036	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.84	1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.86	-1.96413229	176.6206485	176.0994406	56.20116997	150.9395422	189.5838838	32.31497923	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.88	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.9	3.061309175	177.5066804	181.12607	56.6296434	150.2082102	189.9996876	29.90086622	29.90086622	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	12	9
18.92	-1.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.94	1.309309175	176.9071923	176.8908897	56.6296434	150.2082102	189.6916296	32.82875806	32.82875806	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	12	9
18.96	-0.71408241	177.5066804	175.4712054	61.35503712	150.4739699	189.4606202	32.31497923	32.31497923	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	14	9
18.98	0.53095623	176.0977361	176.8663043	56.20116997	150.3015896	189.7146118	28.06017114	28.06017114	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	14	9
19	1.160976326	176.4209722	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	14	9
19.02	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	14	9
19.04	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	14	9
19.06	1.760996422	176.3456842	182.9696043	56.20116997	150.2082102	192.6183277	191.9996733	32.31497923	6.024712963	6.024712963	86.40005153	0.01	2012	9	9	15	2	14	9
19.08	1.816124129	176.4209722	176.412565	62.80490726	150.6163277	189.4606202	21.08481689	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	14	9
19.1	0.309309175	176.2350960	176.7294853	56.32394696	150.6163277	189.7146118	29.16857189	29.16857189	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	14	9
19.12	2.266309176	174.1092229	176.5693635	56.32394696	147.2967232	189.8577169	28.3097036	28.3097036	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	14	9
19.14	-0.309309175	176.0977361	176.8663043	56.20116997	150.3015896	189.7146118	28.06017114	28.06017114	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15	2	14	9
19.16	-1.96413229	176.6206485	176.0994406	56.20116997	150.9395422	189.5838838	32.31497923	21.08481689	49.95271376	6.024712963	86.20005498	0.01	2012	9	9	15	2	14	9
19.18	-0.309309175	176.0977361	176.8663043	56.20116997	150.3015896	189.7146118	28.06017114	28.06017114	49.95271376	6.024712963	86.40005153	0.01	2012	9	9	15

21.18	0.53095623	173.8992609	180.7962837	58.10180669	191.2959918	189.779139	31.66028756	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.2	-1.3991323837	176.6750305	179.9257925	59.12992011	197.9973599	191.3995734	29.19857499	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.22	-0.16097616	176.5466869	179.4125665	61.95031355	196.4989714	194.7027051	32.94159381	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.23	0.53095623	176.8466869	179.4125665	61.95031355	196.4989714	194.7027051	32.94159381	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.26	-0.71480181	176.0274442	177.8950453	56.82673829	186.8471451	190.3396851	33.38713957	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.27	0.32924619	176.7274442	177.8950453	56.82673829	186.8471451	190.3396851	33.38713957	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.3	-1.9641323837	176.2877361	176.8945667	62.38499797	191.8775699	189.779139	31.66028756	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.32	-0.22534128	176.2877361	176.5123615	65.07230262	190.1359186	190.3396851	29.96264522	49.95271378	8.024771231	86.30002305	0.01	2012	9	5	15	2	16	10
21.33	-0.28690976	177.2963863	177.267976	61.86451355	190.1359186	190.1121247	30.76202904	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.36	-0.71480181	172.2686119	173.2813618	65.75436369	190.1121247	187.6076642	26.6857521	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.37	-0.16097616	172.2686119	173.2813618	65.75436369	190.1121247	187.6076642	26.6857521	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.4	-0.71480181	176.0274442	180.7962837	58.10180669	191.2959918	189.4646432	28.32875398	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.42	-0.22534128	176.3466869	180.170939	56.96962211	191.1961237	187.5241931	33.14544899	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.43	-0.28690976	180.2999139	189.9235179	53.83279189	191.1961238	191.9812398	25.63329562	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.46	-1.9738853219	176.2350963	183.8142327	59.79062054	189.8981685	190.3396851	29.19857499	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.47	-0.16097616	176.2350963	183.8142327	59.79062054	189.8981685	190.3396851	29.19857499	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.5	-0.35975203	177.4267369	177.8876023	56.96962211	192.3024548	190.3396851	27.95991355	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.52	-1.16097616	172.5874376	177.2598056	58.20115097	192.1359186	192.2959916	28.87526455	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.53	-0.46177136	172.5874376	184.9035037	57.97539954	193.8719032	195.9948878	24.16342954	49.95271378	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.56	-1.3991323837	176.0274442	179.3769013	56.79062054	195.1595337	191.2959918	32.00318799	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.57	-0.35975203	176.0274442	179.3769013	56.79062054	195.1595337	191.2959918	32.00318799	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.6	-0.53095623	176.1466229	176.5123615	65.75436369	193.2719032	190.1121247	27.27612123	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.62	-1.46423117	176.4912647	176.4912647	63.82070990	192.3024548	189.779139	29.96264522	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.63	-0.71480181	173.8992609	173.8992609	65.75436369	192.3024548	189.4646432	28.32875398	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.64	-0.71480181	173.8992609	173.8992609	64.7596167	190.7371026	189.8981685	32.94159381	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.69	-0.32192922	177.4327369	173.9273023	65.75436369	190.4226137	189.8971769	29.87395956	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.7	-1.9641323837	176.2350963	180.7962837	56.10180669	190.1359186	189.8971769	29.87395956	49.95271377	8.024771377	86.40001153	0.01	2012	9	5	15	2	16	10
21.72	-0.5991127799	176.0750305	171.7157689	61.07499968	195.4364395	189.779139	29.50266022	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.75	-0.28690976	176.0750305	173.2813618	65.75436369	190.7371026	190.3396851	29.19857499	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.76	-0.22534128	176.2350963	173.2686119	65.75436369	190.7371026	190.3396851	29.19857499	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.78	-0.35975203	174.1466229	176.4125665	54.46962009	190.1121247	189.9948878	28.56246422	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.8	-0.83095623	176.6350963	176.4125665	54.46962009	190.4226137	190.4226137	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.82	0.6613505	176.0977361	176.2876506	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.85	-1.3991323837	176.0750305	176.2876506	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.86	-1.5991127799	173.8147619	175.8147619	195.1.03927	187.3.27997	187.2.27997	27.31133268	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.88	-1.16097616	176.0750305	176.0750305	176.0750305	189.4226137	189.4226137	194.1070182	29.50266022	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.9	-1.16097616	177.2963863	176.8945667	56.82673829	189.4226137	191.9812398	28.56246422	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.92	-0.92192922	176.9671323	177.8950453	55.85271663	189.4226137	189.4646432	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.93	-0.16097616	176.9671323	177.8950453	55.85271663	189.4226137	189.4646432	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.94	-0.22534128	176.4912647	176.4912647	63.82070990	192.3024548	189.779139	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.95	-0.28690976	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.96	-0.35975203	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.97	-0.53095623	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
21.98	-0.71480181	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22	-0.53095623	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.02	-0.92192922	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.03	-1.16097616	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.04	-1.46423117	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.05	-1.7969869422	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.08	-0.71480181	173.8147619	173.8147619	195.1.03927	187.3.27997	187.2.27997	27.31133268	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.09	-0.16097616	173.8147619	173.8147619	195.1.03927	187.3.27997	187.2.27997	27.31133268	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.1	-0.16097616	176.7274442	176.7274442	56.82673829	189.4226137	189.4226137	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.12	-1.16097616	176.9671323	176.8945667	55.85271663	189.4226137	189.4646432	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.14	0.53095623	176.1466229	176.1466229	61.20302712	189.4226137	189.9948878	29.19857499	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.15	0.53095623	176.9671323	177.8761646	61.26290968	189.4226137	189.4646432	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.19	-0.22534128	176.6350963	177.267976	56.85271663	189.3719032	189.1021247	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.2	-0.28690976	176.6350963	177.267976	56.85271663	189.3719032	189.1021247	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.22	-0.46177136	176.0977361	177.8761646	57.97539954	189.2719032	189.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.23	-0.71480181	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.24	-0.92192922	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.25	-1.7969869422	171.3399308	181.4324603	58.10180669	191.3959918	191.3959918	31.66028756	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.26	-0.92192922	176.5333333	176.9945345	54.46962009	189.4226137	187.6076642	27.95991355	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.28	-0.42133278	176.5933259	177.8950453	63.92786924	189.5226137	189.5226137	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.29	-0.16097616	176.5933259	177.8950453	63.92786924	189.5226137	189.5226137	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.32	-0.85095623	173.2992	176.2126506	56.85271663	189.3719032	189.1021247	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.33	-0.21435005	177.2963863	177.3769853	57.57539954	193.2002102	193.6032045	27.95991355	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.34	-0.71480181	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.36	-1.5991127799	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.4	-0.28690976	176.1466229	176.1466229	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.41	0.53095623	176.1466229	176.1466229	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.42	-0.16097616	176.9671323	176.8945667	56.82673829	189.4226137	189.4646432	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.48	-0.28690976	176.3466869	177.8761646	61.26290968	189.4226137	189.9948878	29.19857499	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.5	-0.42133278	176.5333333	176.9945345	55.85271663	191.5159865	191.9812398	33.70209456	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.52	-0.28690976	176.3466869	176.8945667	57.97539954	189.2719032	189.2021879	29.87395956	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.54	0.53095623	176.4912647	176.4912647	61.95477552	191.2959918	189.4646432	29.96264522	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.55	-0.16097616	176.9671323	176.8945667	56.82673829	189.4226137	189.4646432	33.13544899	49.95271378	8.024771378	86.40001153	0.01	2012	9	5	15	2	16	10
22.58	3.6613505	176.0274442	176.8945667	55.85271663	189.7161165	189.7161165	29.19857499	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.6	0.53095623	176.9671323	177.267976	55.07202262	189.4226137	189.779139	33.13544899	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.62	-1.16097616	173.2992	176.2126506	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.64	-1.26095623	173.2992	176.2126506	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.65	-1.9641323837	177.2963863	177.267976	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.68	-0.71480181	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.69	-0.92192922	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.7	-1.16097616	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.72	-1.16097616	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.76	-0.27692696	177.5956244	176.7962423	56.96962211	190.1121247	194.7027051	31.66028756	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.78	-0.40157079	176.2350963	176.8775279	60.21962486	193.2002102	193.6032045	27.95991355	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.8	0.35975203	176.7749001	177.267976	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.82	-0.53095623	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.83	-0.92192922	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.84	-1.16097616	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.86	-0.27692696	176.5466869	176.2126506	61.95477552	189.2719032	189.1021247	29.96264522	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.87	-0.46177136	176.1466229	176.1466229	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.88	-0.71480181	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.89	-0.92192922	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.9	-1.7969869422	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0.01	2012	9	5	15	2	17	10
22.92	-0.92192922	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
22.94	-1.2991323837	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
22.96	-1.7969869422	176.0750305	176.0750305	56.79062054	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23	-1.3991323837	176.7749001	177.267976	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23.02	-0.92192922	176.7749001	177.267976	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23.04	-0.46177136	176.7749001	177.267976	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23.06	-0.5991127799	173.8147619	180.7962837	56.82673829	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23.08	-0.16097616	176.2350963	177.267976	55.85271663	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23.1	-0.71480181	173.2992	177.267976	61.26290968	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	17	10
23.12	-0.28690976	173.3216666	175.2126506	53.56962091	191.8775699	189.0916266	29.96264522	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.14	-1.2991323837	176.2877361	176.2350963	53.82776924	196.3799507	189.9948878	31.66028756	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.16	-0.21435005	173.2992	177.8950453	53.82776924	191.1961238	193.3400327	29.96264522	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.18	-0.16097616	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.19	-0.16097616	177.2963863	177.267976	55.07202262	190.1121247	190.1121247	27.95991355	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.22	-0.72092861	176.4912647	176.2126506	56.82673829	189.3719032	189.3719032	32.00318799	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.23	-1.9641323837	176.2877361	180.7962837	55.85271663	189.3719032	189.1021247	31.66028756	49.95271378	8.024771378	86.90002153	0.01	2012	9	5	15	2	18	10
23.26	-0.35975203	177.5956244	177.8761646	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.28	-0.53095623	177.5956244	177.8761646	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.3	-1.6013412419	177.2963863	176.8945667	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.32	-1.9641323837	172.5874376	172.6951329	55.85271663	189.3719032	189.1021247	27.95991355	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.34	-0.16097616	176.2877361	176.8945667	55.12942267	189.1989575	189.1989575	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.36	0.53095623	173.8147619	176.1693636	57.98362029	192.3024548	189.779139	29.96264522	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.37	-0.53095623	176.2877361	176.8945667	55.85271663	189.1989575	189.1989575	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.4	0.53095623	176.2877361	176.8945667	55.85271663	189.1989575	189.1989575	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.42	-3.5095731338	177.5956244	177.8761646	55.85271663	189.1989575	189.1989575	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.43	-0.28690976	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.44	-1.2991323837	176.2877361	176.8945667	56.82673829	189.4226137	189.4226137	29.96264522	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.46	-0.28690976	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.48	3.6613505	176.6350963	180.7962837	56.82673829	189.1989575	190.2021879	29.87395956	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.5	-0.71480181	173.8992609	173.8992609	65.75436369	190.1121247	187.6076642	26.6857521	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.52	-0.16097616	173.8992609	173.8992609	65.75436369	190.1121247	187.6076642	26.6857521	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.53	-0.28690976	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.54	-0.46177136	176.2350963	176.2350963	61.07499968	190.1359186	190.3396851	29.19857499	49.95271378	8.024771378	87.00002763	0	2012	9	5	15	2	18	10
23.56	-0.71480181	173.8992609	173.8992609	65.75436369	190.1121247	187.6076642	26.6857521	49.95271378	8.024771378	87.00002763	0

29.62	-1.96412293	173.25802	176.7258853	56.0196296	190.737128	189.0916266	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.64	-2.38913279	176.6509163	172.3435935	63.9278604	186.1989679	189.7037391	20.7620456	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.65	-1.60147249	172.8992609	177.6602423	56.0723262	191.991099	189.0142182	25.6308586	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.68	-2.58912799	173.421566	176.9175076	61.3303712	154.4999714	191.3995734	22.3181923	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.7	-0.99600979	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.71	-1.96412293	169.7927257	177.2080806	56.8298423	191.3943909	189.7181618	29.4973225	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.72	0.23366623	177.2882669	176.6212327	61.8429232	186.8961685	189.8648243	26.9684205	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.76	-1.65147249	172.8992609	177.8602423	56.0723262	191.991099	189.0142182	25.6308586	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.79	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.8	-1.96412293	171.9953759	176.8994546	61.9429283	147.6322123	187.21267	33.1364599	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.81	-2.58912799	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.84	-2.21136496	176.3205968	176.8908867	57.9728664	189.8362602	189.9408016	32.5415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.86	-0.71408741	176.9971923	176.1600836	56.4267829	185.8719629	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.89	-0.28600979	173.4547162	182.6605047	53.8327009	186.4951486	191.2860893	24.1032954	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.9	2.41101848	176.1996545	181.12637	58.6266434	190.4236137	189.0916266	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.91	-0.99600979	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.94	-0.28600979	177.0956604	176.2356853	56.4527463	190.2245132	189.8977172	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.96	1.16097634	176.6509163	176.0954435	61.8595355	151.8776699	189.7781355	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	26	8
29.98	1.16097634	174.4912661	177.5126326	57.9789664	154.4999714	191.3995734	28.0607114	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30	-1.96412293	169.7927257	176.6514573	56.2615997	186.0561196	191.3995734	33.3031979	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.01	-0.71408741	176.9971923	176.1600836	56.4267829	185.8719629	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.04	-2.58912799	176.7927257	177.2080806	56.8298423	191.3943909	189.7181618	29.4973225	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.06	-0.71408741	176.7142082	176.5939036	54.5495209	186.8976181	187.6319031	32.3197923	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.07	-1.96412293	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.1	-2.27935096	177.6956342	176.9663213	63.8031355	190.737128	191.5018021	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.12	0.93366623	176.7862765	183.6142327	61.9595355	150.2492102	192.2066996	31.0647589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.14	-0.85913211	176.4812661	177.8761666	60.5794355	149.4239137	189.9668016	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.16	0.93366623	176.3406602	176.6514573	57.3629662	152.3045485	189.7180148	23.6756392	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.17	-1.65147249	172.8992609	177.8602423	56.0723262	191.991099	189.0142182	25.6308586	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.2	-0.28600979	175.8797697	182.3615012	54.7596741	152.3045485	190.3108967	29.4973321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.22	2.41101848	177.5956344	176.5358613	58.6266434	186.7983296	189.0916266	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.23	0.23366623	175.0769697	177.2080806	58.8298423	190.737128	191.4018021	35.7532956	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.26	1.76998612	177.5956344	176.9663213	58.2611997	149.4021486	192.9092734	32.1364599	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.28	-0.71408741	176.9971923	176.1600836	56.4267829	185.8719629	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.3	-0.71408741	176.8406602	176.5358613	56.9496211	190.4236137	189.4291217	28.9738249	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.32	1.16097634	176.2092966	177.8602423	53.9492991	151.2939919	189.1011493	29.4973896	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.34	-0.71408741	176.8406602	176.2356853	62.9812855	151.2939919	189.0162137	31.4903798	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.36	-1.02600294	172.2886719	172.9663213	56.6267829	191.991099	191.3995734	31.4903798	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.37	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.4	-1.96412293	176.2577262	176.4006426	56.4496211	186.3439679	186.4164016	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.42	-1.96412293	175.1242662	177.5126326	57.9789664	154.4999714	191.3995734	28.0607114	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.44	0.23366623	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.46	1.76998612	176.3406602	176.6514573	56.2615997	186.0561196	191.3995734	33.3031979	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.48	1.76998612	173.8247162	177.0156326	56.5296434	152.6183271	189.7037391	20.7620456	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.5	-2.41088209	176.3406602	182.3615012	58.7596741	152.3045485	190.3108967	29.4973321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.52	-1.96412293	176.7142082	177.6703014	54.6492209	186.8961685	190.2027079	31.3776723	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.54	-0.99600979	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.56	2.03343128	177.0956342	177.8761666	58.6266434	156.1383625	191.3995734	25.6308562	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.58	-1.02600294	177.0156879	177.0876876	61.5717664	153.9995042	191.2860893	32.1364599	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.6	2.41101848	176.1407123	176.8908867	61.3303712	155.5995042	192.2066996	28.9738556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.62	2.72320951	177.5956342	176.9663213	58.6266434	154.3133635	189.9668016	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.64	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.66	-1.25913279	173.4547162	176.8908867	57.9908223	150.2492102	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.68	-1.96412293	174.1406928	176.4712934	56.9496211	150.4239137	190.0521079	27.6981395	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.7	-1.27408209	176.5333324	176.4712934	56.7596741	150.2492102	189.4291217	27.3713298	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.72	-2.99600979	173.2492	176.2356853	56.4892959	186.4951486	189.2707907	29.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.74	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.76	1.76998612	176.3406602	176.8908867	57.9728664	189.5095042	191.3995734	31.4903798	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.78	0.93366623	173.8247162	176.9663213	56.5296434	152.6183271	189.7037391	20.7620456	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	21	9
30.8	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.82	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.84	-1.27408209	176.5333324	176.4712934	56.7596741	150.2492102	189.4291217	27.3713298	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.86	-1.96412293	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.88	-0.71408741	173.2492	176.2356853	56.4892959	186.4951486	189.2707907	29.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.9	2.03343128	172.2886719	177.9176966	56.1296296	191.991099	189.0142182	25.6308586	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.92	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.94	-1.27408209	176.5333324	176.4712934	56.7596741	150.2492102	189.4291217	27.3713298	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.96	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
30.98	-0.99600979	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31	-1.96412293	173.2492	176.2356853	56.4892959	186.4951486	189.2707907	29.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31.01	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31.04	-0.28600979	173.4547162	176.8908867	57.9908223	150.2492102	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31.06	2.41101848	176.1996545	181.12637	58.6266434	190.4236137	189.0916266	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31.07	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31.1	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	22	9
31.12	-2.27935096	172.5818879	176.2812387	60.0794026	191.991099	189.7781355	31.3776723	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.14	-2.21101848	177.5956342	177.3576926	60.7516329	150.4999	192.2066996	28.3788199	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.16	-1.76998612	176.8406602	177.6602423	57.9789664	147.9157013	189.2027079	29.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.17	-1.65147249	172.8992609	177.8602423	56.0723262	191.991099	189.0142182	25.6308586	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.2	-1.65147249	173.2492	176.9175076	56.1296296	186.8961685	189.4291217	28.9738249	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.22	-0.71408741	176.9971923	176.1600836	56.4267829	185.8719629	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.24	0.23366623	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.26	-2.27935096	177.6956342	176.9663213	58.6266434	186.7983296	189.0916266	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.28	-1.21103025	176.7142082	176.5939036	54.5495209	186.8976181	187.6319031	32.3197923	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.3	-0.99600979	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.32	-1.96412293	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.34	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.36	-1.02600294	172.2886719	172.9663213	56.6267829	191.991099	189.7181618	29.4973225	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.38	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.4	-0.99600979	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.42	-1.96412293	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.44	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.46	-1.27408209	176.5333324	176.4712934	56.7596741	150.2492102	189.4291217	27.3713298	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.48	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.5	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.52	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.54	-0.99600979	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.56	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.58	-1.27408209	176.5333324	176.4712934	56.7596741	150.2492102	189.4291217	27.3713298	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.6	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.62	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.64	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.66	-1.96412293	176.2577262	176.4006426	56.4496211	186.3439679	186.4164016	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.68	-1.96412293	175.1242662	177.5126326	57.9789664	154.4999714	191.3995734	28.0607114	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.7	0.23366623	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.72	1.76998612	176.3406602	176.6514573	56.2615997	186.0561196	191.3995734	33.3031979	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.74	1.76998612	173.8247162	177.0156326	56.5296434	152.6183271	189.7037391	20.7620456	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.76	-2.41088209	176.3406602	182.3615012	58.7596741	152.3045485	190.3108967	29.4973321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.78	-1.96412293	176.7142082	177.6703014	54.6492209	186.8961685	190.2027079	31.3776723	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.8	-0.99600979	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.82	2.03343128	177.0956342	176.9663213	58.6266434	156.1383625	191.3995734	25.6308562	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.84	-1.02600294	177.0156879	177.0876876	61.5717664	153.9995042	191.2860893	32.1364599	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.86	2.41101848	176.1407123	176.8908867	61.3303712	155.5995042	192.2066996	28.9738556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.88	2.72320951	177.5956342	176.9663213	58.6266434	154.3133635	189.9668016	28.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	23	9
31.9	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
31.92	-1.25913279	173.4547162	176.8908867	57.9908223	150.2492102	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
31.94	-1.96412293	174.1406928	176.4712934	56.9496211	150.4239137	190.0521079	27.6981395	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
31.96	-1.27408209	176.5333324	176.4712934	56.7596741	150.2492102	189.4291217	27.3713298	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
31.98	-2.99600979	173.2492	176.2356853	56.4892959	186.4951486	189.2707907	29.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.02	-0.28600979	173.4547162	176.8908867	57.9908223	150.2492102	189.2707907	32.9415589	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.04	2.41101848	176.1996545	181.12637	58.6266434	190.4236137	189.0916266	27.6247232	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.06	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.08	-2.58912799	177.0156879	176.2812387	56.9496211	191.2935919	190.6969541	25.6875321	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.1	-1.65147249	176.6509163	176.5358613	56.9907925	190.737128	194.421013	28.8238556	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.12	-2.27935096	172.5818879	176.2812387	60.0794026	191.991099	189.7781355	31.3776723	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.14	-2.21101848	177.5956342	177.3576926	60.7516329	150.4999	192.2066996	28.3788199	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.16	-1.76998612	176.8406602	177.6602423	57.9789664	147.9157013	189.2027079	29.9624622	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.17	-1.65147249	172.8992609	177.8602423	56.0723262	191.991099	189.0142182	25.6308586	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24	9
32.2	-1.65147249	173.2492	176.9175076	56.1296296	186.8961685	189.4291217	28.9738249	49.9637137	8.024373166	86.8000193	0.00	2012	9	9	15	2	24

39.06	3.6615595/6	179.2202968	181.4203623	95.4527163	63.8207696	150.2492132	189.1269486	189.7787355	25.4349608	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.08	-0.3896087/6	173.2055/2	177.3476/26	95.4527163	63.8207696	150.2492132	189.9668876	25.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.10	-1.3891127/98	179.2202968	181.4203623	95.4527163	63.8207696	150.2492132	189.1011453	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.12	-1.3891127/98	179.2202968	175.4720/24	95.4527163	63.8207696	147.4522/123	189.3267113	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.14	-3.9891127/98	171.9952759	183.6143327	95.4527163	63.8207696	151.2842809	189.4261217	31.0649169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.16	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.7146148	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.18	0.3396623	173.8962669	177.8761984	95.4128984	63.8207696	150.2492132	189.8313291	26.3796116	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.2	-2.3969087/6	180.0995/16	179.9437663	62.3818698	63.8207696	147.8157213	189.2522/79	23.9676487	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.22	-1.9641220/93	173.8547/2	169.8237679	95.2811969	150.2492132	151.3442809	187.5241931	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.24	0.3396623	174.1062/8	172.9076223	95.4527163	95.4527163	151.4779699	189.7146148	27.6081393	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.26	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.28	-2.3796/2696	179.4812641	182.3618613	95.4527163	63.8207696	150.2492132	189.3638838	26.4867521	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.3	-2.0174184/8	179.7142082	179.2336/48	61.8429/283	150.2492132	186.8162947	189.8817169	21.0648169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.32	-0.7142821/0	179.7150027	177.3876/06	95.0723/2026	95.4527163	147.8339/19	189.1011453	29.4139856	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.34	-2.0171184/8	172.2486119	177.8602643	54.6083939	150.3024/48	150.3024/48	189.8817169	28.8758435	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.36	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.38	-0.8391127/1	179.2709987	179.8668623	95.4128984	95.4128984	151.4811698	189.2336838	32.9415169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.4	-0.3896087/6	179.2877361	179.0994649	95.4527163	150.7371328	187.6376842	27.6081393	27.6081393	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.42	0.2534/48/28	173.2055/2	179.8643273	95.4527163	150.7371328	151.9241328	189.3267113	26.3476588	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.44	-1.7999866/2	179.2202968	181.4203623	95.1268211	95.1268211	189.8561695	189.8646424	32.3197673	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.46	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.48	-1.9641220/93	180.1295968	174.2207226	95.4527163	95.4527163	189.4433284	32.3197673	32.3197673	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.5	3.6615595/6	177.3456243	174.2207226	95.4527163	150.1121247	187.6241931	29.9028622	29.9028622	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.52	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.54	-1.3891127/98	179.4097/13	179.2836/43	95.4128984	150.3024/48	150.4222/123	189.3267113	26.3796116	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.56	-3.3991127/97	172.8962669	180.1733039	61.3300712	151.9811099	150.9723672	32.6287936	32.6287936	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.58	-8.1810667/2	179.7150027	179.2836/43	95.4527163	151.9811099	151.2842809	26.9624/22	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.6	-0.7142821/0	177.9086604	174.2207226	95.3891693	147.8327/23	189.0012286	27.3113268	27.3113268	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.62	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.64	-2.0171184/8	179.2862669	177.9767685	95.4429211	150.1269189	189.9668876	26.9624/22	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.66	-2.7171/38/2	179.4929163	171.7175989	95.4267629	151.0588538	187.2187	29.1685/189	29.1685/189	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.68	0.3496623	173.5814879	180.7663247	61.3812/968	61.3812/968	151.4811698	189.9668876	26.9028622	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.7	-1.3891127/98	179.2877361	179.0994649	98.8286434	98.8286434	151.3442809	151.3442809	31.0648169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.72	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.74	3.6615595/6	179.4812641	184.3609577	95.4429211	95.4429211	151.3442809	189.1269486	31.3967267	31.3967267	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.76	-0.3896087/6	179.3456243	174.2207226	95.4429211	95.4429211	189.4433284	189.4261217	31.3796723	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.78	-0.9663220/3	174.1062/8	179.9175276	95.2811969	60.3812/968	149.1668/78	189.4646424	26.4867521	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.8	-1.9641220/93	179.4097/13	179.1663826	95.4527163	147.8327/23	150.9723672	27.6081393	27.6081393	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.82	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.84	1.3396623/6	175.3215966	180.1733039	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.86	0.3396623	173.8962669	174.2207226	95.4429211	61.8549/255	149.0242/67	189.8313291	26.3796116	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.88	-1.9641220/93	179.4097/13	179.2836/43	95.4429211	54.7194/41	150.8162371	189.8668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.9	0.3396623	179.3456243	179.0994649	95.4429211	57.5789654	151.3442809	187.6376842	27.6081393	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.92	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.94	-3.8663220/3	173.8962669	179.7663243	95.3891693	95.3891693	189.1269486	189.9668876	23.2336964	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.96	0.3396623	179.4097/13	179.2836/43	95.4429211	61.8549/255	150.9723672	189.8817169	32.9415169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
39.98	-0.7142821/0	179.5332324	177.3876/06	95.2811969	151.9811099	150.8162371	189.8817169	32.9415169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40	-1.9641220/93	173.2055/2	177.8602643	62.2688/726	150.4389/137	150.4389/137	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.02	-1.3891127/98	179.3456243	177.9767685	98.8286434	98.8286434	189.4561695	189.9668876	27.6081393	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.04	-0.3896087/6	179.2877361	179.0994649	95.4429211	95.4429211	151.4811698	189.9668876	26.4867521	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.06	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.08	-1.2534/48/28	173.8962669	174.2207226	95.4429211	150.1269189	187.6241931	32.6287936	32.6287936	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.1	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.12	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.14	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.16	-2.0171184/8	179.2862669	177.9767685	95.4429211	150.1269189	189.9668876	26.9624/22	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.18	-2.3969087/6	179.4812641	182.3618613	95.4429211	95.4429211	189.4433284	189.4261217	31.0649169	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.2	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.22	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.24	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.26	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.28	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.3	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.32	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.34	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.36	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.38	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.4	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.42	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.44	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.46	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.48	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.5	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.52	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.54	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.56	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.58	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.6	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.62	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.64	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.66	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.68	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.7	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.72	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.74	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.76	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.78	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.8	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.82	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.84	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.86	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.88	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.9	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.92	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.94	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.96	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
40.98	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.02	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.04	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.06	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.08	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.1	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.12	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.14	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.16	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.18	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.2	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.22	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.24	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.26	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.28	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.3	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.32	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.34	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.36	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.38	-1.3891127/98	179.4097/13	179.2836/43	95.4429211	95.4429211	151.4811698	189.9668876	26.9624/22	49.9637087	8.0247174326	87.8930763	0.00	2012	9	9	15	2	26	9
41.4	-1.3891127/98	179.2202968	179.9668623	95.4527163	63.8207696	150.2492132	189.9668876

36.9	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.52	-0.279532698	189.5494976	175.1663635	62.86249561	150.7371328	169.5838838	25.70738121	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.52	-1.0000000000	174.7790001	177.2915926	55.89927929	150.8197163	169.5838838	25.70738121	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.56	-0.7142821421	174.7790001	180.1753926	62.8962696	150.8197163	169.1973929	26.24915268	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.58	-1.160976439	176.2350963	174.2207326	56.01459968	148.8976133	168.4946024	33.75204906	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.6	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.61	-1.9641220903	171.4267388	178.3913267	57.97938954	156.1384496	168.4946024	31.86026756	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.64	-0.3991427799	173.8247762	179.2336426	56.05271663	150.9365422	163.1672269	31.86026756	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.66	-0.9632024211	176.2350963	177.9761995	55.2891666	148.8976133	168.4946024	33.75204906	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.69	-1.160976439	176.9671323	178.7673276	54.84023939	151.4776699	159.1011693	25.12180354	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.7	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.72	-0.7142821421	177.3953963	181.2034963	58.8395054	152.9315267	159.7791355	27.6041233	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.74	-0.3991427799	176.9671323	174.8498623	57.97938954	150.1101247	164.7021351	26.37961186	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.76	-0.5359395223	181.2034207	174.8498623	60.75426239	151.4811099	159.7180318	25.12180354	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.78	-0.279532698	178.8496985	177.3615616	57.3808235	152.8315301	160.8639458	33.75204906	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.79	-0.7142821421	174.1486208	178.9514423	55.89927929	150.7371328	159.7180318	27.6041233	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.8	-0.4010733079	176.7120267	172.9870423	57.97938954	152.3635426	161.9990721	29.19897169	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.84	-2.2993987129	176.2350963	176.7358853	54.7994161	156.1384496	166.3701907	27.85991395	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.86	-0.3491997107	174.4812661	180.1753926	55.89927929	151.3663929	165.9668976	28.56318422	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.89	-2.3362963614	173.5213896	181.4203923	57.97938954	151.9811599	166.4646024	33.12643595	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.9	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.00999999	2012	9	5	15	2	29	10
34.93	-1.9641220903	177.9953963	179.2336426	61.86045155	151.3663929	166.3701907	27.12123268	49.99270997	6.024723192	67.85930763	0.00	2012	9	5	15	2	29	10
34.94	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
34.95	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
34.96	-0.3991427799	176.9671323	182.9658242	61.3303712	151.4776699	164.3395922	26.78200906	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35	-0.3991427799	172.8992609	176.6125685	56.01962956	152.9315267	167.5276642	29.66875221	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35.02	-0.7142821421	177.3953963	177.3615616	56.45271663	149.4423245	163.9315301	25.12180354	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35.04	-1.6738809329	171.3269328	178.1693836	56.82673639	150.7371328	159.2102182	26.37961186	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35.05	-0.3491997107	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35.08	-2.9616395202	177.9953963	170.2350963	61.8126868	151.3663929	159.9723672	25.78687131	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35.1	0.5359395223	175.4309732	175.6125685	55.3853993	148.8976133	163.4487627	26.37961186	49.99270997	6.024723192	67.85930763	0	2012	9	5	15	2	30	10
35.12	-0.2531481128	176.1990635	177.9761995	55.45271663	151.9811099	163.7037267	25.36712667	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.14	0.5359395223	174.1486208	172.9870423	55.2917997	150.9365422	165.9668976	24.49627867	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.15	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.18	-2.2993987129	173.2352963	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.2	-1.0000000000	176.2350963	175.6125685	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.23	-1.160976439	176.7120267	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.24	-1.9641220903	176.2350963	175.6125685	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.26	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.28	-1.9641220903	173.5213896	176.2350963	55.89927929	151.9811099	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.3	-0.3991427799	174.7790001	176.6125685	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.32	-1.9641220903	173.5213896	174.2207326	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.34	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.36	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.38	-1.9641220903	176.2350963	175.2915926	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.39	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.4	0.2531481128	176.9332324	177.8950463	60.75426369	150.7371328	166.1853823	25.12180354	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.41	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.44	-2.2993987129	174.4812661	184.2455725	56.82673639	150.7371328	166.1131327	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.46	-1.9641220903	175.4309732	173.9870423	55.12992211	150.7371328	167.2167	28.87264635	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.48	-1.9641220903	173.8992609	178.2412367	61.4403245	151.9811099	166.3636838	28.87264635	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.5	-2.9666987129	174.7790001	176.6125685	60.75426369	150.7371328	166.7791355	27.12123268	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.51	-1.9641220903	174.4812661	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.54	-0.3991427799	177.3953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.56	-0.3491997107	174.4812661	173.9870423	55.12992211	150.7371328	167.2167	28.87264635	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.58	-2.9616395202	177.9953963	179.2412367	61.0177604	156.7929276	165.4435245	33.43029622	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.59	-1.9641220903	176.7021227	179.4964446	58.3853993	148.3462563	166.7791355	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.6	-1.160976439	172.8992609	173.7926276	61.8126868	151.9811099	161.2868923	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.61	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.62	-1.9641220903	173.8992609	176.2350963	55.89927929	151.9811099	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.64	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.66	-0.7142821421	177.3953963	181.2034963	58.8395054	152.9315267	159.7791355	27.6041233	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.68	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.69	-1.6738809329	171.3269328	178.1693836	56.82673639	150.7371328	159.2102182	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.7	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.72	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.74	-0.3991427799	174.7790001	179.2412367	55.89927929	150.7371328	169.5838838	25.70738121	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.76	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.77	-1.9641220903	171.4267388	178.3913267	57.97938954	156.1384496	168.4946024	31.86026756	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.78	-0.7142821421	174.7790001	180.1753926	62.8962696	150.8197163	169.1973929	26.24915268	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.79	-1.9641220903	171.4267388	178.3913267	57.97938954	156.1384496	168.4946024	31.86026756	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.8	-0.4010733079	174.1486208	178.9514423	55.89927929	150.7371328	159.7180318	25.12180354	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.81	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.82	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.84	-1.9641220903	173.8992609	176.2350963	55.89927929	151.9811099	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.86	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.87	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.89	-1.9641220903	173.5213896	174.2207326	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.9	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.92	-1.9641220903	171.4267388	178.3913267	57.97938954	156.1384496	168.4946024	31.86026756	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.94	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.96	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.97	-1.9641220903	173.8992609	176.2350963	55.89927929	151.9811099	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
35.98	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.02	-0.3991427799	176.9671323	182.9658242	61.3303712	151.4776699	164.3395922	26.78200906	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.04	-0.3991427799	172.8992609	176.6125685	56.01962956	152.9315267	167.5276642	29.66875221	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.05	-0.7142821421	177.3953963	177.3615616	56.45271663	149.4423245	163.9315301	25.12180354	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.06	-1.6738809329	171.3269328	178.1693836	56.82673639	150.7371328	159.2102182	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.08	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.1	-2.9616395202	177.9953963	179.2412367	61.0177604	156.7929276	165.4435245	33.43029622	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.11	-1.9641220903	176.7021227	179.4964446	58.3853993	148.3462563	166.7791355	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.12	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.14	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.15	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.16	-1.9641220903	173.5213896	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.18	-2.2993987129	173.2352963	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.2	-1.0000000000	176.2350963	175.6125685	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.23	-1.160976439	176.7120267	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.24	-1.9641220903	176.2350963	175.6125685	55.89927929	150.8315301	166.7791355	21.36231663	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.26	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.28	-1.9641220903	173.8992609	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.3	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.32	-1.9641220903	171.4267388	178.3913267	57.97938954	156.1384496	168.4946024	31.86026756	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.34	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.36	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.37	-1.9641220903	173.8992609	176.2350963	55.89927929	151.9811099	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.38	-0.3392963614	177.9953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.4	0.5359395223	175.4309732	175.6125685	55.3853993	148.8976133	163.4487627	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.41	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.44	-2.2993987129	174.4812661	184.2455725	56.82673639	150.7371328	166.1131327	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.46	-1.9641220903	175.4309732	173.9870423	55.12992211	150.7371328	167.2167	28.87264635	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.48	-1.9641220903	173.8992609	178.2412367	61.4403245	151.9811099	166.3636838	28.87264635	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.5	-2.9666987129	174.7790001	176.6125685	60.75426369	150.7371328	166.7791355	27.12123268	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.51	-1.9641220903	174.4812661	177.9761995	55.79426239	150.8315301	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.54	-0.3991427799	177.3953963	177.2915926	55.89927929	154.4997114	168.4946024	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.56	-0.3491997107	174.4812661	173.9870423	55.12992211	150.7371328	167.2167	28.87264635	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.58	-2.9616395202	177.9953963	179.2412367	61.0177604	156.7929276	165.4435245	33.43029622	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.59	-1.9641220903	176.7021227	179.4964446	58.3853993	148.3462563	166.7791355	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.6	-1.160976439	172.8992609	173.7926276	61.8126868	151.9811099	161.2868923	27.85991395	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.61	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.62	-1.9641220903	173.8992609	176.2350963	55.89927929	151.9811099	166.7791355	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.64	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.66	-0.7142821421	177.3953963	181.2034963	58.8395054	152.9315267	159.7791355	27.6041233	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.68	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.69	-1.6738809329	171.3269328	178.1693836	56.82673639	150.7371328	159.2102182	26.37961186	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.7	-0.3991427799	174.7790001	177.2915926	55.89927929	149.7984396	167.5241631	29.56398522	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.72	-1.160976439	176.9671323	178.7673276	55.79426239	150.7371328	169.5838838	22.62876936	49.99270997	6.024723192	67.85930763	0.01	2012	9	5	15	2	30	10
36.74	-0.3491997107	174.4812661	174.2207326	56.01459968	152.9315267	167.5241631	29.56398522	49

28.94	-0.3990097875	177.5092043	180.4812353	58.01459668	147.6022125	168.4646424	30.43925622	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
28.96	-2.01135818	176.3456802	176.8014273	58.01459668	150.6315301	168.4646424	31.49637997	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
28.97	-1.6423251417	176.1488219	176.8014273	58.01459668	150.6315301	168.4646424	31.49637997	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
28	-2.21435005	175.2985119	180.1753200	62.39127967	145.4851486	167.6076962	31.27567123	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.02	-1.49425317	174.1488208	176.8944546	59.76042050	145.8435437	167.6076962	33.75329494	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.04	-0.9990097875	173.9488219	176.8944546	59.76042050	145.8435437	168.7791555	33.75329494	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.05	-3.5891127798	175.0877841	176.3503626	64.46277463	150.2495132	168.7791555	34.78375025	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.06	-0.71492361	174.1488208	181.7293157	61.01775504	150.8371602	160.2021079	28.97528435	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.1	-0.9990097875	175.0793997	174.8609023	61.01775504	156.4384286	164.7037051	28.96245422	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.12	-1.9642125993	176.9971923	174.8609023	52.9492951	148.2281904	164.7037051	28.16801249	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.14	-0.3990097875	176.3456802	176.8944546	60.57945026	146.7983356	167.6076962	31.27567123	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.16	-0.3990097875	176.3456802	176.8944546	60.57945026	150.3940809	167.6076962	31.27567123	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.18	-1.16097628	175.0793997	181.4324653	60.57945026	146.7983356	150.2065896	28.99842255	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.2	-1.9642125993	175.4012041	171.4202090	60.32364436	152.3434548	163.1670359	28.37298138	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.22	-0.9010962922	177.5092043	177.2088064	56.94963211	148.8981685	168.1011493	33.6323423	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.24	-2.01135818	176.3456802	176.8014273	59.39913663	146.2281904	164.7037051	29.96245422	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.26	-1.9642125993	176.1488219	176.2913357	59.39913663	146.2281904	164.7037051	29.16801249	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.28	0.53095623	177.5092043	175.8014273	54.7596161	150.7371328	165.9948876	29.97389566	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.3	0.53095623	176.3456802	176.8944546	55.89879325	155.1664825	165.9948876	32.63876856	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.32	-2.5891127798	176.3456802	176.1603626	55.45271663	153.9395542	165.8917769	29.96285023	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.34	-1.9642125993	175.4012041	176.8944546	55.45271663	153.9395542	165.8917769	29.96285023	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.36	-3.5891127798	181.2283257	177.2088064	55.75426309	156.1854525	166.1145425	29.42389022	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.38	0.53095623	175.5215995	176.7597679	57.88362325	152.3034546	164.7037051	29.96285023	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.4	-1.16097628	175.2985119	176.2913357	57.88362325	155.4719402	165.6974602	32.37567123	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.42	-1.71492361	175.0877841	176.1354561	60.75426309	154.6124604	165.9948876	29.96575021	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.44	-0.9010962922	176.3456802	176.8944546	60.75426309	154.6124604	165.9948876	29.96575021	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.46	-2.5891127798	176.2085966	176.8944546	60.75426309	154.6124604	165.9948876	29.96575021	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.48	-2.01135818	176.3456802	176.8944546	57.57529654	155.8719023	166.9938839	27.69391355	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.5	-1.9642125993	176.3456802	176.8944546	57.57529654	155.8719023	166.9938839	27.69391355	49.96375997	8.024723192	87.85008763	0.01	2012	9	9	15	2	34	10
29.52	-1.2591123267	176.1488219	176.3503626	57.57529654	155.8719023	166.4646424	28.29575308	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.54	0.53095623	176.6929163	180.7903497	61.35003112	156.1854525	165.3408601	29.50806622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.56	-1.7899862422	175.8147952	180.1753200	58.11992011	156.9199575	166.2757607	29.10242954	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.58	-2.01135818	172.8992609	180.4812353	59.13992011	154.8120604	167.21567	29.87389566	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.6	-2.9642125993	176.3456802	176.8944546	59.13992011	154.8120604	166.4646424	30.43925622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.62	-2.3990097875	177.2576295	177.2576295	58.2811997	156.4851486	166.9938839	27.31133268	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.64	-1.9642125993	175.4209722	176.5395653	57.57529654	156.4998714	166.7146618	28.69675021	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.66	0.53095623	176.6929163	180.7903497	61.35003112	156.1854525	166.4646424	29.50806622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.68	-2.01135818	172.8992609	180.4812353	59.13992011	154.8120604	167.21567	29.87389566	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.7	-2.9642125993	176.3456802	176.8944546	59.13992011	154.8120604	166.4646424	30.43925622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.72	-1.16097628	174.1488208	177.2576295	58.2811997	156.4851486	166.9938839	27.31133268	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.74	-0.71492361	175.0877841	175.1354561	60.75426309	154.6124604	165.9948876	29.96575021	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.76	0.53095623	176.6929163	180.7903497	61.35003112	156.1854525	166.4646424	30.43925622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.78	-1.16097628	175.0877841	177.2088064	58.2811997	156.4851486	166.9938839	27.31133268	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.8	0.72392651	173.8247952	176.8944546	58.5269434	155.8719023	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.82	-2.9990097875	177.2583863	176.8944546	55.89879325	155.2495132	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.84	-0.9010962922	177.5092043	176.1354561	54.6903939	157.8776699	165.3291713	27.31133268	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.86	-2.3990097875	176.3456802	176.8944546	57.57529654	155.8719023	166.9938839	27.69391355	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.88	-2.5891127798	175.2793997	176.8944546	52.2042229	157.6328678	166.9938839	33.76876857	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.9	-2.5891127798	180.6991135	175.2336649	57.26290992	156.2281904	164.7037051	29.96285023	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.92	-1.71492361	175.4012041	176.4012041	58.6197477	156.4851486	166.4646424	28.29575308	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	34	10
29.94	-3.9390962922	176.9992609	175.9276076	63.25735741	146.9152342	164.7037051	28.96245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
29.96	-0.9010962922	175.8147952	177.9761666	58.2011997	147.6022125	166.9938839	31.49637997	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
29.98	-1.9642125993	177.5092043	175.3993163	55.2993163	149.1669575	163.3408601	25.95766857	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
29.99	-2.01135818	176.3456802	176.8944546	57.57529654	155.8719023	166.4646424	30.43925622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30	-2.21435005	175.2985119	180.7903497	58.2011997	151.9615998	166.7146618	28.97528435	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.02	-2.2090966364	175.8147952	176.2913357	60.75426309	156.7929276	167.21567	29.56806622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.04	-1.7899862422	175.7793997	177.3576295	57.57529654	151.3843928	165.9423545	29.96575021	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.06	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.9423545	29.96575021	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.08	-2.9990097875	175.2985119	175.4713024	58.41459668	152.4163377	166.1455027	30.15226956	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.1	-0.9010962922	177.5092043	175.8014273	55.0940777	151.9615998	165.6948841	30.43925622	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.12	-1.9990097875	176.3456802	176.8944546	58.41459668	152.4163377	166.1455027	30.15226956	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.14	-1.7899862422	175.7793997	180.7903497	60.75426309	156.4998714	166.2757607	29.96575021	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.16	-2.01135818	172.8992609	176.8944546	58.41459668	152.4163377	166.1455027	30.15226956	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.18	-2.7899862422	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.2	-2.7797562342	176.7142662	177.3576295	58.2011997	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.22	-1.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.24	-1.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.26	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.28	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.3	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.32	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.34	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.36	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.38	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.4	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.42	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.44	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.46	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.48	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.5	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.52	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.54	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.56	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.58	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.6	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.62	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.64	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.66	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.68	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.7	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.72	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.74	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.76	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.78	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.8	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.82	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.84	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.86	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.88	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.9	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.92	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.94	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.96	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
30.98	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.02	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.04	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.06	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.08	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.1	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.12	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.14	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.16	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.18	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.2	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.22	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.24	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.26	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.28	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.3	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.32	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.34	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.36	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.38	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.4	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.42	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.44	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.46	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.48	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.5	-2.9990097875	176.3456802	176.8944546	57.57529654	151.3843928	165.6948841	29.56245422	49.96375997	8.024723192	87.85008763	0	2012	9	9	15	2	35	10
31.52	-2.9990097875	176.3456802	176.8944546	57

43.39	-0.2034981128	177.5656244	177.3376256	57.5752965	150.871602	194.3992032	26.8857527	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.4	-0.2141183025	177.5656244	176.4554373	60.7542369	151.3435639	192.5455327	26.9639420	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.41	-0.2247384223	177.5656244	175.5374389	63.3227172	151.8171178	190.7146357	26.9421342	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.42	-0.2860001875	177.5656244	175.5415373	63.3541431	152.2798326	189.7756336	26.9203422	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.43	-0.4317337126	175.4309722	177.8151665	56.2011997	153.2383152	192.2269946	26.3729188	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.44	-0.4424586324	175.4309722	177.3376256	57.5752965	153.7010301	190.6879447	26.3511268	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.5	-0.2860001875	175.3967361	176.4554373	63.3541431	153.7637148	189.6489445	26.3293348	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.51	-0.2967188423	175.4309722	175.5374389	63.3227172	154.2264297	188.6099443	26.3075428	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.52	-0.2234381128	175.4612661	180.7663187	57.5752965	154.6891446	192.2269946	25.1218554	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
43.54	-1.1609784336	174.7745001	179.2413367	56.9496211	156.6135455	193.4595561	26.0857114	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
43.56	0.8668983333	174.108928	176.4123665	59.4577483	149.4851486	191.3995732	21.0649169	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.6	-0.2034981128	173.9453333	176.3376256	57.5752965	150.3062319	190.4205731	20.8431249	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.6	-0.2141183025	173.9453333	175.5415373	60.7542369	150.7689468	189.4815729	20.8213329	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.62	-0.3091932211	174.4612661	174.6099623	56.2011997	151.2316791	188.5425728	20.6995409	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.64	-0.3998595908	174.2205966	174.2556436	55.4577483	152.1943942	187.6035727	20.5777489	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.68	-0.3298373126	177.9663759	177.8151665	56.3296968	152.6163271	186.5635828	27.3112386	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
43.7	-0.2034981128	177.5656244	176.3376256	57.5752965	153.0790090	185.5245826	27.1294466	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
43.7	-0.1841223503	176.9671029	176.6554373	58.2011997	154.4890714	184.4855824	32.3187923	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
43.72	-0.3998595875	176.3973361	180.7663187	57.5752965	155.3428029	184.7021551	26.0601714	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
43.75	-1.4734808329	175.321566	176.1653236	62.5813899	155.5955432	190.3160601	26.5639422	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.76	-0.9016329021	173.2695029	173.2033035	53.3492091	156.1389496	195.9723873	26.6857521	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.8	-0.2034981128	177.5656244	176.3376256	57.5752965	156.6016585	194.3571874	25.4439602	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.8	-0.1018603114	176.2205966	177.8663403	56.9496211	157.0643736	193.3181872	25.2220682	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.82	-0.9733983633	173.2092662	177.2376256	54.3492091	157.5270887	192.2791871	25.0002762	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.84	-0.2034981128	177.5656244	176.3376256	57.5752965	158.1897037	191.2401870	24.7784842	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.86	-0.2860001875	176.3973361	177.3376256	57.5752965	159.2424188	190.1882422	27.2567122	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.88	-0.9733983633	169.1362016	174.2257226	56.2011997	159.4851486	189.1492420	27.0349202	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.9	-0.2766326996	173.5656244	176.2556453	63.2573141	160.4777903	187.5241921	21.0649169	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.92	0.5356823	174.108928	175.6730014	56.3296968	161.9610991	186.2772907	26.9684235	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.94	-0.2034981128	177.5656244	176.3376256	57.5752965	162.4238137	185.2382419	26.7466315	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.96	-0.3298373126	177.9663759	176.2556453	63.2573141	166.4851486	185.9992418	26.5248391	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
43.98	-0.4642034117	171.6421388	180.7663187	53.1948293	167.6779899	184.7140148	23.3059564	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44	-0.7123352929	177.5656244	175.4523786	59.2011997	156.7371326	193.6595830	25.1354499	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.02	-1.9641325903	173.2092662	176.2556453	56.9496211	151.9610991	189.5038828	25.7934887	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.04	-0.2034981128	177.5656244	176.3376256	57.5752965	152.4238137	188.4648827	25.5716967	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.06	-2.0137518418	173.2092662	180.2497373	56.0196296	151.9610991	189.0142342	26.0857114	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.08	-1.9641325903	176.9671029	173.2813618	56.6067829	150.1512437	187.5241921	25.1439964	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.1	-1.9641325903	171.6421388	171.4033095	56.2011997	150.1512437	187.2387	25.3821047	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
44.12	-1.1609784336	169.5495876	176.2556453	60.3812797	152.6163271	186.2772907	26.9684235	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
44.14	-0.2034981128	177.5656244	176.3376256	57.5752965	153.0790090	185.3682417	26.7716047	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.16	-2.9666928197	174.108928	177.2556436	56.4577483	151.4243137	191.2401870	27.9497127	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.18	-2.0137518418	177.5656244	177.6213368	56.2011997	151.9238137	190.2012869	27.7279207	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.2	-0.2034981128	177.5656244	176.3376256	57.5752965	154.4890714	189.1622868	27.5061287	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.22	0.5356823	181.2282031	176.6554373	58.2011997	155.9557483	188.1232867	27.2843367	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.24	-0.9642924317	173.2092662	177.3376256	57.5752965	156.4230137	187.2841921	26.9684235	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.26	-2.9891427799	175.2588119	174.6099623	56.2011997	152.9312031	186.4451920	26.7466315	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.28	-2.5891427799	176.3456602	177.8663403	56.9496211	153.3939287	185.4061919	26.5248391	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.3	-0.2034981128	177.5656244	176.3376256	57.5752965	153.8566438	184.3671918	26.3030471	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.32	-0.2860001875	177.2463663	176.6554373	57.2573202	154.3193588	183.4281917	26.0812551	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
44.34	-1.0266982364	176.3456602	182.3813813	54.1334267	157.4339619	188.5838838	27.6041322	-99.9637087	6.024723150	87.8930763	0	2012	9	9	15	2	36	10
44.36	-2.5891427799	173.2092662	176.6554373	56.2011997	158.1988675	191.2842868	26.1685149	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.38	-0.2766326996	173.4547762	176.2556453	62.3589726	151.2909019	187.6241921	26.9739466	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.4	-0.2034981128	177.5656244	176.3376256	57.5752965	159.7044586	186.6851916	26.7521546	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.42	-0.2034981128	175.4309722	176.4554373	60.4577483	160.2615188	185.7461915	26.5303626	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.44	-0.2766326996	173.5656244	174.6099623	56.9496211	158.6026766	189.7160148	25.1218554	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.46	-0.2766326996	174.108928	174.8663403	56.2011997	159.1653886	188.7770147	25.0085737	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.48	-0.9666928197	173.5656244	176.6554373	56.9496211	159.6281037	187.8351915	27.3112386	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.5	-0.2034981128	177.5656244	176.3376256	57.5752965	160.0908187	186.8961914	27.1394466	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.52	-2.9891427799	176.2205966	176.2556453	63.2573141	161.0535337	185.9571913	26.9176127	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.54	-1.0266982364	176.3456602	176.6554373	56.2011997	161.5162487	185.0181912	26.7958207	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.56	-0.2034981128	177.5656244	176.3376256	57.5752965	162.0789337	184.0791911	26.5740287	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.58	-0.2034981128	177.5656244	176.3376256	57.5752965	162.5416487	183.1401910	26.3522367	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.6	-1.2034981128	176.9671029	176.6554373	56.2011997	163.0043636	182.7011909	26.1304447	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.62	-0.2034981128	177.5656244	176.3376256	57.5752965	163.4670786	181.7621908	25.9086527	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.64	-0.2034981128	177.5656244	176.3376256	57.5752965	163.9297936	180.8231907	25.6868607	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.66	-0.2034981128	177.5656244	176.3376256	57.5752965	164.3925086	179.8841906	25.4650687	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.68	-0.2034981128	177.5656244	176.3376256	57.5752965	164.8552236	178.9451905	25.2432767	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.7	-0.2034981128	177.5656244	176.3376256	57.5752965	165.3179386	178.0061904	25.0214847	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.72	-0.9666928197	173.2092662	176.2556453	56.9496211	165.7806536	177.0671903	24.7796927	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.74	0.6615935	175.321566	176.6554373	65.7542611	166.2433687	176.1281902	25.5139124	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.76	-0.2034981128	177.5656244	176.3376256	57.5752965	166.7060686	175.1891901	24.9696204	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.78	-0.4317337126	175.4309722	176.2556453	57.5752965	167.1687836	174.2501900	21.0649169	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.8	-1.1609784336	175.0374542	177.3376256	56.9496211	168.6315231	186.5526342	27.3112386	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.82	-0.2034981128	173.5656244	176.2556453	63.2573141	169.1314381	185.5136341	26.9857521	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.84	-0.9666928197	173.2092662	176.6554373	56.2011997	169.5941531	184.4746340	27.4041322	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.86	-0.2034981128	177.5656244	176.3376256	57.5752965	170.0568681	183.4356339	27.1823402	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.88	-1.7609984522	176.7745001	176.2556453	63.2573141	170.5195831	182.3966338	26.9605482	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.9	-1.3391323907	175.4309722	176.6554373	56.2011997	171.0822981	181.3576337	26.7387562	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.92	-0.2034981128	177.5656244	176.3376256	57.5752965	171.5450131	180.3186336	26.5169642	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.94	-0.2034981128	177.5656244	176.3376256	57.5752965	172.0077281	179.2796335	26.2951722	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.96	-0.2034981128	177.5656244	176.3376256	57.5752965	172.4704431	178.2406334	26.0733802	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
44.98	-0.4642034117	171.6421388	176.6554373	53.1948293	173.0331581	177.2016333	23.8515882	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45	-0.2034981128	177.5656244	176.3376256	57.5752965	173.4958731	176.1626332	23.6297962	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.02	-0.2034981128	177.5656244	176.3376256	57.5752965	173.9585881	175.0236331	23.4080042	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.04	-0.2034981128	177.5656244	176.3376256	57.5752965	174.4213031	173.8846330	23.1862122	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.06	-0.7140687481	171.3266038	175.4723834	54.4692909	174.8840181	172.7456329	21.1643202	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.08	-2.2666928175	177.9663759	177.2876256	56.9496211	175.3467331	171.6456328	20.9425282	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.1	-1.3391323907	175.4309722	175.5374389	56.2011997	175.8094481	170.7066327	20.7207362	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.12	-0.2034981128	177.5656244	176.3376256	57.5752965	176.2721631	169.7676326	20.4989442	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.14	-0.5356773126	177.9663759	176.2556453	63.2573141	176.7348781	168.8286325	20.2771442	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.16	-0.3298373126	177.9663759	175.5374389	63.3227172	177.1975931	167.8896324	20.0553522	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.18	-0.2034981128	177.5656244	176.3376256	57.5752965	177.6603081	166.9506323	19.8335602	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.2	-0.2034981128	177.5656244	176.3376256	57.5752965	178.1230181	166.0116322	19.6117682	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.22	-0.4317337126	175.4309722	175.5374389	63.3227172	178.5857330	165.0726321	19.3899762	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.24	-1.5609784336	173.9453333	176.2556453	62.3589726	179.0484480	164.0336320	19.1681842	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.26	-0.2034981128	177.5656244	176.3376256	57.5752965	179.5111581	163.0946319	18.9463922	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.28	-0.2034981128	177.5656244	176.3376256	57.5752965	179.9738731	162.1556318	18.7246002	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.3	-0.2034981128	177.5656244	176.3376256	57.5752965	180.4365881	161.2166317	18.5028082	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.32	-0.2034981128	177.5656244	176.3376256	57.5752965	180.8993031	160.2776316	18.2810162	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.34	-0.2034981128	177.5656244	176.3376256	57.5752965	181.3620181	159.3386315	18.0592242	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.36	-0.2034981128	177.5656244	176.3376256	57.5752965	181.8247331	158.3996314	17.8374322	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.38	-1.1609784336	174.108928	176.2556453	60.4577483	182.2874481	157.4606313	17.6156402	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.4	-0.2034981128	177.5656244	176.3376256	57.5752965	182.7501631	156.5216312	17.3938482	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.42	-0.2034981128	177.5656244	176.3376256	57.5752965	183.2128781	155.5826311	17.1720562	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.44	-0.2034981128	177.5656244	176.3376256	57.5752965	183.6755931	154.6436310	17.1502642	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.46	-0.2034981128	177.5656244	176.3376256	57.5752965	184.1383081	153.7046309	17.1284722	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.48	-0.7123352929	177.5656244	175.4523786	59.2011997	184.6010231	152.7656308	17.0066802	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.5	-0.2034981128	177.5656244	176.3376256	57.5752965	185.0637381	151.8266307	16.7848882	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.52	-0.2034981128	177.5656244	176.3376256	57.5752965	185.5264531	150.8876306	16.5630962	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.54	-0.2034981128	177.5656244	176.3376256	57.5752965	185.9891681	149.9486305	16.3413042	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.56	-0.2034981128	177.5656244	176.3376256	57.5752965	186.4518831	149.0096304	16.1195122	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.58	-0.2034981128	177.5656244	176.3376256	57.5752965	186.9145981	148.0706303	15.8977202	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.6	-1.9641325903	173.2092662	176.2556453	56.9496211	187.3773131	147.1316302	15.6759282	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.62	-0.2034981128	177.5656244	176.3376256	57.5752965	187.8400281	146.1926301	15.4541362	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.64	-0.2034981128	177.5656244	176.3376256	57.5752965	188.3027431	145.2536300	15.2323442	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.66	-0.2034981128	177.5656244	176.3376256	57.5752965	188.7654581	144.3146299	15.0105522	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.68	-0.3298373126	175.321566	176.1653236	62.5813899	189.2281731	143.3756298	14.7887602	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.7	-1.5609784336	173.9453333	176.2556453	62.3589726	189.6908881	142.4366297	14.5669682	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.72	-0.3298373126	175.321566	176.4723834	65.7542611	190.1536031	141.4976296	14.3451762	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.74	-0.9666928197	173.2092662	176.2556453	56.9496211	190.6163181	140.5586295	14.1233842	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.76	-0.2034981128	177.5656244	176.3376256	57.5752965	191.0790331	139.6196294	13.9015922	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.78	-0.3298373126	175.3967361	176.2556453	63.2573141	191.5417481	138.6806293	13.6797002	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.8	-0.2034981128	177.5656244	176.3376256	57.5752965	192.0044631	137.7416292	13.4579082	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.82	-0.2034981128	177.5656244	176.3376256	57.5752965	192.4671781	136.8026291	13.2361162	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.84	-0.2034981128	177.5656244	176.3376256	57.5752965	192.9298931	135.8636290	13.0143242	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.86	-0.2034981128	177.5656244	176.3376256	57.5752965	193.3926081	134.9246289	12.7925322	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.88	-0.5356823	173.9453333	175.5374389	63.3227172	193.8553231	133.9856288	12.5707402	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.9	-1.1609784336	173.2092662	176.2556453	56.9496211	194.3180381	133.0466287	12.3489482	-99.9637087	6.024723150	87.8930763	0.01	2012	9	9	15	2	36	10
45.92	-0.2034981128	177.5656244	176.3376256	57.5752965	194.7807531	132.1076286	12.1271562	-99.9637087	6.024723150	87.8930

47.82	-0.3696087875	171.0156879	177.3315926	55.82075095	196.0984198	185.0142182	25.75738121	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.84	-0.7142387161	170.5815879	170.7163969	55.3891955	190.30545	191.2868803	26.97539165	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.85	-1.3291323671	171.0156879	170.2163969	54.46092509	190.1121207	193.4355322	26.80801021	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.86	-2.0110185418	171.5955314	170.2163969	54.46092509	190.1121207	193.4355322	26.80801021	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.9	-0.3267031932	173.2002	170.8314573	56.32939668	191.9811099	193.4355322	31.06491499	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.91	0.3696087875	173.2002	170.8314573	56.32939668	191.9811099	193.4355322	31.06491499	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.92	0.2336922	173.8047767	170.8966807	60.75243369	195.7371328	195.3126822	32.37497923	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.96	-1.3291323671	181.2092207	176.2913367	62.26989735	193.3302132	199.3838838	31.37267213	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
47.99	-1.2906092994	179.2977361	170.2163969	61.26256395	197.4023123	192.2995996	25.6795392	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	42	9
48	-1.9642320693	174.1456328	173.5136423	59.99007925	190.1121207	199.4646424	25.12780954	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.01	-1.9642320693	174.1456328	173.5136423	59.99007925	190.1121207	199.4646424	25.12780954	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.04	0.3696087875	176.9871323	177.8191969	61.32022712	195.6921485	199.7180148	26.28360456	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.06	-2.5891427599	175.7142092	176.7843243	56.96962211	189.4921486	199.7180148	25.80801021	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.09	-1.2291323671	175.2977361	174.2257226	55.89907215	196.4989715	193.6908561	24.49621987	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.1	0.2534581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.13	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.14	-2.0110185418	175.2156879	176.8966807	55.45271463	195.4921486	199.3838838	26.97539165	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.16	-2.0141600935	173.2002	177.3515926	55.76940354	191.9811099	199.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.18	-1.2291323671	175.4209722	172.2008603	60.75243369	196.7948336	197.8276962	27.40412322	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.2	-1.5609784326	181.8896957	177.9516966	60.75243369	191.3943909	193.2021079	30.75206165	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.21	-1.2291323671	175.4209722	172.2008603	60.75243369	196.7948336	197.8276962	27.40412322	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.24	-1.7142387161	176.7155927	177.2815926	58.32939668	195.1396575	191.2969419	25.27961128	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.26	-2.0110185418	176.6559163	177.2815926	58.10490668	189.2942999	199.3838838	23.93329402	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.28	-1.9642320693	174.1456328	175.2163969	57.57539654	191.9811099	199.7180148	25.80801021	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.3	-2.0110185418	177.8952708	175.8441819	60.38127667	195.2460142	195.2021079	26.88675221	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.32	-2.2760329995	175.4209722	180.1733029	60.75243369	197.4023123	199.7180148	26.88675221	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.34	-1.2291323671	173.8952708	176.8966807	62.89437069	195.8719403	196.4646424	31.06491499	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.36	-1.9642320693	174.4812667	174.8966823	51.82034895	189.8961685	193.6908561	30.75206165	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.37	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	193.6908561	24.49621987	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.3	-2.2860087875	175.2977361	176.2163969	60.75243369	191.9811099	193.6908561	23.93329402	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.42	-1.5609784326	177.2823883	178.4514573	60.89437069	191.3943909	195.1396575	28.19875189	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.43	-1.7899988422	175.2156879	176.8966807	56.45271463	196.2291904	195.7573131	25.75738121	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.46	-2.3760329995	176.2202662	177.3515926	54.46092509	189.2291904	197.8276962	28.96364423	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.48	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.7573131	25.75738121	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.5	-1.9642320693	173.2002	175.2163969	56.13490668	196.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.52	-2.3234581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0	2012	5	5	15	2	43	9
48.54	-1.5609784326	181.8896957	177.9516966	60.75243369	191.3943909	193.2021079	30.75206165	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.55	-1.2906092994	179.2977361	170.2163969	61.26256395	197.4023123	192.2995996	25.6795392	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.56	-1.7899988422	175.2156879	176.8966807	56.45271463	196.2291904	195.7573131	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.57	-1.6151241319	175.2977361	176.2163969	58.10490668	189.2942999	199.3838838	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.6	-1.6151241319	175.2977361	176.2163969	58.10490668	189.2942999	199.3838838	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.62	-0.4317337336	173.5215966	180.1733029	60.38127667	192.8183371	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.63	-1.2291323671	175.4209722	172.2008603	60.75243369	196.7948336	197.8276962	27.40412322	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.64	-0.7142387161	177.5815879	176.7843243	56.96962211	189.4921486	199.3838838	25.80801021	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.66	-1.6151241319	175.2977361	176.2163969	58.10490668	189.2942999	199.3838838	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.7	0.3336922	173.2002	177.3515926	55.76940354	191.9811099	199.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.72	-0.9016929932	173.5215966	180.1733029	60.38127667	192.8183371	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.74	-1.7899988422	175.2156879	176.8966807	56.45271463	196.2291904	195.7573131	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.75	-1.3291323671	174.1456328	177.3515926	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.76	-2.7142387161	176.7155927	177.2815926	58.32939668	195.1396575	191.2969419	25.27961128	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.78	-1.6151241319	175.2977361	176.2163969	58.10490668	189.2942999	199.3838838	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.8	-1.9642320693	177.2823883	175.4514573	56.76940354	190.3943909	196.3789507	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.82	0.3336922	173.5215966	175.5455663	53.9875095	191.8779499	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.83	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.86	-2.3860087875	177.8952708	177.2815926	60.38127667	195.2460142	197.2969419	31.06491499	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.88	-0.9642320693	173.2002	176.0956455	55.45271463	189.2291904	195.9948976	31.06397766	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.9	0.3336922	177.5215966	177.3515926	55.3891955	191.8779499	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	43	9
48.92	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
48.93	-2.3234581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
48.94	-2.0110185418	175.2156879	176.8966807	55.45271463	195.4921486	199.3838838	26.97539165	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
48.96	-2.3860087875	177.8952708	177.2815926	60.38127667	195.2460142	197.2969419	31.06491499	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
48.98	-0.9642320693	173.2002	176.0956455	55.45271463	189.2291904	195.9948976	31.06397766	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
48.9	0.3336922	177.5215966	177.3515926	55.3891955	191.8779499	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.02	0.3336922	173.5215966	175.5455663	53.9875095	191.8779499	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.04	-0.7142387161	177.5456314	176.5356455	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.05	-0.4317337336	173.5215966	175.2163969	55.45271463	195.3943909	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.08	-2.0110185418	175.4209722	176.8441819	55.89907215	195.4921486	195.1396575	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.1	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.12	-1.4642320693	176.9871323	182.3811013	54.7996741	190.1121207	194.2016113	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.14	-1.3260092994	177.5456314	177.5956314	56.89962211	197.6596128	197.6596128	27.60412322	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.16	-2.5260087875	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.18	-2.2760329995	176.2977361	175.7142423	57.89962662	193.3302132	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.19	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.22	-2.0110185418	175.2977361	176.0956455	58.10490668	189.2942999	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.24	-0.7142387161	177.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.25	-2.0110185418	175.4209722	176.8441819	55.89907215	195.4921486	195.1396575	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.26	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.28	-2.0110185418	175.4209722	176.8441819	55.89907215	195.4921486	195.1396575	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.3	-2.0110185418	175.4209722	176.8441819	55.89907215	195.4921486	195.1396575	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.32	-2.3234581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.34	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.35	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.36	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.38	-2.7899988422	175.2156879	176.8966807	56.45271463	196.2291904	195.7573131	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.4	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.42	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.43	-2.7899988422	175.2156879	176.8966807	56.45271463	196.2291904	195.7573131	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.44	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.46	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.48	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.5	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.52	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.54	-0.9016929932	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.55	0.3336922	173.5215966	175.5455663	53.9875095	191.8779499	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.56	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.58	-1.2906092994	179.2977361	176.2163969	61.26256395	197.4023123	192.2995996	25.6795392	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.6	-1.9642320693	173.2002	176.0956455	55.45271463	189.2291904	195.9948976	31.06397766	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.62	-2.2291323671	175.7142092	176.0956455	58.32939668	195.1396575	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.64	-2.0110185418	175.4209722	176.8441819	55.89907215	195.4921486	195.1396575	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.66	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.68	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.69	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.7	-2.3234581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.72	-1.4642320693	176.9871323	177.8966823	60.87387666	195.4989715	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.76	-2.0110185418	175.0756997	177.3515926	61.62262363	192.6183371	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.78	-2.2291323671	175.4209722	176.4125926	57.89962662	196.1948336	196.3789507	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.8	-2.2291323671	174.1456328	177.3515926	55.45271463	189.4921486	196.4646424	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.82	-2.3260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.84	-2.3260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.86	-0.4317337336	173.5215966	180.1733029	60.38127667	192.8183371	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.88	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.9	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.92	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.94	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.96	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
49.98	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	44	9
50	-2.3234581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.02	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.04	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.06	-0.4267031932	173.2002	170.8314573	56.32939668	191.9811099	195.9948976	31.06397766	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.08	0.3336922	173.2002	175.5455663	53.9875095	191.8779499	195.9948976	27.60991395	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.1	-1.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.12	-2.3891427599	177.5215966	178.0966455	55.27173504	195.8719403	195.1396575	29.19875189	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.14	-2.3234581128	177.5456314	176.7843243	56.32939668	195.4236137	195.3297113	25.95784887	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.16	-2.0110185418	175.4209722	176.8441819	55.89907215	195.4921486	195.1396575	25.75738121	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.18	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.19	-1.9642320693	174.1456328	175.2163969	55.89907215	196.4989715	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.2	-2.2860087875	175.2977361	176.2163969	60.75243369	191.9811099	199.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.22	-2.5260329693	173.5215966	175.5455663	57.57539654	191.9811099	195.9948976	23.93329402	dfs9637095f	6.024723192	87.85930763	0.01	2012	5	5	15	2	45	9
50.24	-2.7142387161	176.7155927	177.2815926	58.

62.26	0.9084983323	175.4209733	175.1609236	57.2929092	195.1101237	168.4646424	23.8738392	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.28	1.6516126	177.5656244	181.7395137	63.8207699	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.29	0.2034187138	177.2266016	174.2257326	58.4108664	156.7809138	166.9834838	26.0827114	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.31	1.7899998421	177.2266016	174.2257326	58.4108664	156.7809138	166.9834838	26.0827114	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.34	-0.3267031932	175.0977361	180.7563457	56.3266968	155.8731603	175.2719037	28.9624422	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.35	-1.4516126	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.36	-1.4642033117	175.8547767	175.6253623	58.4027163	156.2361906	169.7791355	26.9684255	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.4	-1.9641320931	177.5656244	175.9994446	53.1948253	158.5426756	169.4646424	29.8857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.41	0.2034187138	176.6359163	177.8767995	56.3266968	156.1951825	167.5241631	23.5879497	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.44	0.2034187138	175.7142262	177.0268056	56.9492211	156.7371328	169.779355	26.0827114	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.45	-1.9641320931	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.48	0.2034187138	175.3213968	177.3973968	56.8235334	156.2766607	162.2268996	25.1238004	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.5	-0.3267031932	177.5656244	177.6962755	57.2929092	156.7371328	169.9838838	23.3674887	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.52	0.2034187138	176.6359163	176.3395013	53.3279933	151.4811099	156.3108021	28.3087598	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.54	-0.3966997875	177.5656244	177.5815276	57.5753854	156.1101237	167.21267	26.0827114	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.55	-1.9641320931	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.58	-0.7140827451	175.3213968	173.3651329	55.8963525	155.2456102	169.2162152	26.0827521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.6	-1.1609784336	175.7142262	174.2257326	61.9091355	156.7929276	160.9738372	23.8090121	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.61	0.2034187138	175.2769997	176.4113565	57.2929092	155.2456102	165.9668876	29.5038622	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.64	-2.4110189348	175.5815879	175.3003006	54.6992929	157.6021125	159.9910896	25.1238004	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.65	-1.9641320931	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.68	-0.4210153178	174.1108229	177.3767995	56.2511967	151.4811099	156.1108021	27.0684255	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.7	2.0968387169	175.4912647	172.6268623	60.3764626	151.2559119	150.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	47	9
62.71	-1.9641320931	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.72	-1.6516126	175.8547767	175.6253623	57.3753854	157.6021125	166.4646424	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.76	-4.1516923114	173.2552	173.2813616	56.2511967	156.3766037	156.7180148	22.5023422	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.79	-2.2141350205	176.8499985	175.9994446	56.0196295	156.3402047	162.7037251	25.6329956	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.8	-3.8391832211	169.4916876	177.8767995	56.0196295	155.2462102	153.1072269	26.9735435	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.81	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.84	-2.2866997875	177.5656244	177.0268056	56.6992929	156.7809138	167.9276662	27.3123268	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.86	0.5309983423	176.9871923	174.2257326	58.4108664	156.7371328	162.2268996	27.6991355	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.88	-0.2866997875	175.0977361	176.7355803	56.6367529	156.6327529	159.4163271	22.8297656	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.9	2.0191858418	177.2766878	174.2257326	59.7542639	156.9313301	161.9138865	23.8738392	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	47	9
62.91	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
62.94	-2.5891427799	176.3456852	175.9994446	55.8963525	157.6776699	166.4646424	26.9735435	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
62.96	-2.5891427799	175.5815879	174.2257326	60.3764626	156.4851495	156.9684024	23.1629954	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
62.98	0.5309983423	173.2552	181.7355137	57.9753854	155.8731603	155.8119402	26.0827114	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63	-3.8391832211	176.5656893	177.9313666	55.6992929	157.6776699	155.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.01	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.04	-0.2267028422	177.4267188	176.8499985	57.6492211	156.3402047	159.1101237	26.0827114	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.05	2.3459189157	176.5656893	173.5813329	55.8963525	155.4492819	155.4492819	25.1238004	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.06	1.3459189157	176.0274442	174.6869633	57.5753854	156.4851495	153.4693032	26.0827114	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.1	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.11	-0.2866997875	175.8547767	175.6253623	58.6992929	156.7371328	156.3108021	25.6329956	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.12	-6.9642842411	176.4912647	177.2576926	56.0196295	156.1951825	156.1951825	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.14	1.1609784336	176.9871923	176.3395013	56.0196295	156.4362586	156.4362586	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.16	-4.3392604255	175.4209733	175.8547767	57.3753854	157.6021125	157.6021125	22.5023422	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.18	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.19	-1.9641320931	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.2	1.7899998421	177.5656244	177.6962755	57.2929092	156.7371328	169.9838838	23.3674887	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.24	-1.2891427799	176.3456852	175.9994446	55.8963525	157.6776699	166.4646424	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.25	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.26	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.28	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.29	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.3	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.31	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.32	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.34	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.35	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.36	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.38	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.39	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.4	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.41	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.42	0.5309983423	177.2766878	176.8499985	57.6492211	156.4851495	155.4492819	25.1238004	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.44	-4.9392604255	176.3456852	175.9994446	55.8963525	157.6776699	156.9684024	23.1629954	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.46	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.48	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.5	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.51	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.52	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.54	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.55	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.56	-2.5891427799	175.5815879	175.3003006	55.6992929	157.6776699	165.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.58	0.5309983423	176.4209733	176.8499985	56.0196295	156.2462102	156.3108021	25.6329956	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.6	-0.2866997875	176.8499985	176.6253623	57.3753854	157.3663699	155.9684024	23.1629954	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.61	-4.9392604255	176.4912647	176.7355803	56.2511967	156.3402047	154.8133605	26.9735435	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.64	-1.6516126	175.8547767	175.6253623	57.3753854	157.6021125	157.6021125	22.5023422	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.65	-1.1516126	176.0274442	175.8547767	57.6492211	157.6021125	157.6021125	22.5023422	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.66	-1.9641320931	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.68	-3.5266273338	176.1965426	175.2576926	56.2511967	156.4851495	156.7180148	24.5624954	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.69	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.7	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.71	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.74	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.75	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.76	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.78	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.79	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.8	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.81	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.84	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.85	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.86	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.88	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.89	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.9	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.91	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.94	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.95	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.96	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.98	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
63.99	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.01	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.04	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.05	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.06	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.08	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.09	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.1	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.11	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0	2012	9	5	15	2	48	9
64.12	-3.9391427799	173.2552	176.4113565	56.7992034	157.3663699	162.3038248	26.0827114	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.14	-1.9641320931	176.5815879	177.3576926	56.2511967	156.9226766	159.2797667	21.3603163	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.15	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.18	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.2	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.21	-2.2141350205	176.0274442	173.2813616	56.2511967	157.6021125	161.3866072	26.9857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.24	1.1609784336	173.2552	172.6268623	56.2511967	155.7963203	155.7963203	30.7520936	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.25	-2.2141350205	175.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.28	0.5309983423	175.5815879	176.3395013	56.2511967	156.3402047	159.3297113	27.3123268	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.3	-0.7140827451	176.0274442	175.8547767	56.6492211	156.7963206	156.9684024	24.7596161	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.32	0.5309983423	176.7142262	176.4113565	53.3279933	156.2462102	167.21267	25.4963167	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.34	-0.3966997875	177.5656244	176.4113565	56.8235334	156.9313301	156.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.35	-0.3966997875	177.5656244	176.4113565	56.8235334	156.9313301	156.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.38	-0.3966997875	177.5656244	176.4113565	56.8235334	156.9313301	156.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.39	-0.3966997875	177.5656244	176.4113565	56.8235334	156.9313301	156.9738372	26.9857521	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.4	0.5309983423	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15	2	48	9
64.41	-1.9641320931	176.4209733	175.1609236	57.2929092	156.1951825	169.7791355	25.7523696	49.96275997	6.024723192	87.85930763	0.01	2012	9	5	15

96.7	186.916919	713.7213429	262.153576	57.8868329	191.991099	185.6432645	26.9864255	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.72	214.2509607	717.6726365	421.626589	56.2611997	198.4951486	190.9728872	30.4263522	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.74	215.4966329	718.2966214	718.1	55.8966329	198.7	190.9728872	30.4263522	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.75	224.2962245	719.2962214	317.7842451	61.9540155	199.2842609	189.1011463	26.8726435	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.78	319.6267134	724.1.63873	499.937571	65.7543639	199.87	185.8719933	27.3113268	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.8	287.4.63873	724.1.63873	499.937571	65.7543639	199.87	185.8719933	27.3113268	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.8	287.4263329	736.5961605	502.9211458	66.8265824	199.8719933	187.8775699	28.3807114	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.84	279.5438489	736.5926191	456.3021438	66.8263183	198.9751242	186.2721667	28.3807114	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.85	299.7962126	736.8199862	466.8809562	66.3609162	198.9751242	186.7027051	29.7373812	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.88	279.36245	694.1.196526	479.2661339	61.3671675	198.1.026327	185.0918696	25.4269696	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.9	279.4.196526	694.1.196526	479.2661339	61.3671675	198.1.026327	185.0918696	25.4269696	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	51	9
96.92	264.8196054	677.2627716	459.3630623	60.7579376	196.4204127	183.4487637	27.8984139	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
96.94	256.6986772	664.1.266669	479.8836325	60.9728447	197.8157573	189.7180148	25.6813587	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
96.96	231.7963243	599.5927821	459.3630251	56.3723697	196.3.063563	185.9738872	25.6269696	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
96.98	223.6667118	536.3486763	379.9712619	135.4475939	197.2867222	188.779.1355	26.8875321	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97	223.6667118	536.3486763	379.9712619	135.4475939	197.2867222	188.779.1355	26.8875321	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97.02	202.1369737	546.3287312	374.3644149	140.7555326	195.6.943371	189.9914928	28.3287538	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97.04	176.975027	519.0871867	364.2847852	174.9992279	195.1.51278	189.1911493	26.8095121	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97.06	184.2919868	496.7979269	362.4945422	173.3432871	195.4951486	193.8999921	27.3113268	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97.08	176.1963631	496.1.4289	366.1763893	174.9079146	195.7571326	193.9728872	31.3879723	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97.1	176.1963631	496.1.4289	366.1763893	174.9079146	195.7571326	193.9728872	31.3879723	dfe9637087	6.02472019E	87.8930763	0.01	2012	9	5	15	2	52	9
97.12	175.5410423	486.8175755	364.1.7205	221.7661443	191.961099	195.3.06621	27.3113268	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.14	171.4786649	526.4175755	366.2768595	294.1.11763	191.961099	187.2.9267	26.1624954	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.16	171.4786649	526.4175755	366.2768595	294.1.11763	191.961099	187.2.9267	26.1624954	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.18	153.3939966	548.6991553	402.7966674	301.4275343	190.1.131247	187.2.9267	26.8726435	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.2	173.3924452	563.8136468	426.4714509	313.2538236	190.1.95023	183.4487637	21.3823163	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.22	184.2919868	571.262766	477.9674279	328.6357763	190.4.93371	186.9917769	24.8095121	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.24	216.6982101	597.9962339	486..951667	399.6099409	191.8779699	191.8779699	22.6184787	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.26	216.6982101	597.9962339	486..951667	399.6099409	191.8779699	191.8779699	22.6184787	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.28	228.5.02132	731.2.12271	506.3575501	473.1.12273	199.2.29567	188.4646424	26.1887589	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.3	231.1661142	697.2286418	498.9269154	479.5486893	197.6383326	190.3.06621	23.3455854	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.32	229.6008027	694.4929968	503.9362257	484.9477713	197.3552225	191.3899732	26.9238522	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.34	243.8698199	637.7373464	494.2397563	422.4013262	198.2918896	194.3.98232	21.0169262	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.36	243.8698199	637.7373464	494.2397563	422.4013262	198.2918896	194.3.98232	21.0169262	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.38	262.4136249	607.8466967	494.2397563	371.0337326	199.9668878	173.4913363	23.3874367	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.4	261.1693641	686.6796769	487.3977884	393.6197384	197.1354631	199.4646424	25.4269696	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.42	252.1369511	686.1921868	482.3211326	361.1.92893	214.6868898	197.6314161	24.8726435	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.44	235.8928951	565.3982905	482.4172391	363.8396436	213.4329137	194.3.98232	18.8699366	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.46	235.8928951	565.3982905	482.4172391	363.8396436	213.4329137	194.3.98232	18.8699366	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.48	213.2262273	524.6991553	465.3836674	333.1.91878	210.3262222	194.4010113	25.1373812	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.5	214.6175889	514.0391184	367.4196695	285.976511	205.1.93273	189.7196148	26.8726435	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.52	209.9.17272	486.3962262	379.3973862	215.2.31665	206.3.61665	189.4261117	24.8095121	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.54	209.9.17272	486.3962262	379.3973862	215.2.31665	206.3.61665	189.4261117	24.8095121	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.56	203.8934542	486.3227641	372.1.137156	264.7594218	208.3967566	183.4487637	30.4263522	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.58	199.2935604	472.2984247	352.3661563	254.6462206	209.4861396	186.9917769	25.1373812	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.6	179.2291558	457.2237142	329.9021583	243.4301092	210.9429936	190.3.06621	26.9875321	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.62	179.2291558	457.2237142	329.9021583	243.4301092	210.9429936	190.3.06621	26.9875321	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.64	173.1.39025	504.6.203073	298.2918676	299.4610423	209.1929128	190.1.29567	28.3807114	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.66	173.1.39025	504.6.203073	298.2918676	299.4610423	209.1929128	190.1.29567	28.3807114	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.68	159.8973419	538.9973419	341.7.43122	276.4.63689	229.1923297	189.9838838	29.1887589	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.7	159.8973419	538.9973419	341.7.43122	276.4.63689	229.1923297	189.9838838	29.1887589	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.72	159.7.08426	526.2.88116	364.9.13266	286.9.7511	229.1.08426	189.1.73511	26.9684255	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.74	201.4796649	555.1.48426	383.3.95527	303.1.91678	230.1.48426	191.3.49473	26.2878189	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.76	201.4796649	555.1.48426	383.3.95527	303.1.91678	230.1.48426	191.3.49473	26.2878189	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.78	191.4796212	566.9.06363	367.3.95899	287.2.73369	229.1.99.1199	191.3.99973	29.9875321	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.8	191.4796212	566.9.06363	367.3.95899	287.2.73369	229.1.99.1199	191.3.99973	29.9875321	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.82	230.8936951	623.3296951	407.9.03266	426.2977669	228.6.92423	187.6228635	28.8726435	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.84	230.8936951	623.3296951	407.9.03266	426.2977669	228.6.92423	187.6228635	28.8726435	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.86	217.6.79649	606.2.07168	406.4.03143	399.9.73227	226.3.92423	186.3.92423	26.1624954	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.88	213.6.79649	596.5962563	402.8961196	399.2.47692	226.3.92423	186.3.92423	22.6184787	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.9	213.6.79649	596.5962563	402.8961196	399.2.47692	226.3.92423	186.3.92423	22.6184787	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	52	9
97.92	198.8.79623	526.2.03273	407.2663214	391.7.13637	226.7.92423	216.5962606	25.7373812	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
97.94	198.2936027	534.5962563	407.2663214	391.7.13637	226.7.92423	216.5962606	25.7373812	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
97.96	209.6936959	539.3991983	367.7.95291	347.3.99346	225.2.75126	254.8118871	26.9684255	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
97.98	209.6936959	539.3991983	367.7.95291	347.3.99346	225.2.75126	254.8118871	26.9684255	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98	197.2.99968	525.4.03273	369.9813357	267.2.99969	225.1.63123	267.1.63123	26.2.99168	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.02	191.7.99968	494.9.07267	363.3.95527	264.5.99968	225.1.79425	299.4.6956	25.6813587	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.04	197.4.99968	498.6.07267	351.3.95527	264.5.99968	225.1.79425	299.4.6956	25.6813587	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.06	200.4.71649	538.3.75999	367.9.95873	249.5.95961	226.7.99413	322.3.79527	27.8987369	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.08	200.4.71649	538.3.75999	367.9.95873	249.5.95961	226.7.99413	322.3.79527	27.8987369	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.1	229.9.18877	513.4.79766	312.3.86765	234.2.99969	226.5.63008	301.7929171	25.3873367	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.12	203.8.95532	498.3.7717	311.8.86988	212.7.79271	226.3.98876	308.3.98176	26.1887589	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.14	203.8.95532	498.3.7717	311.8.86988	212.7.79271	226.3.98876	308.3.98176	26.1887589	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.16	198.5.02423	539.9.06423	339.9.32619	237.1.99996	226.8.97656	273.4.01321	27.4.01321	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.18	198.5.02423	539.9.06423	339.9.32619	237.1.99996	226.8.97656	273.4.01321	27.4.01321	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.2	366.5.07503	566.2.03266	335.7.95157	249.1.95167	225.1.92123	325.7.97213	31.1.92123	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.22	366.8.69219	566.8.02271	335.7.95157	261.6.02264	226.3.98562	261.6.04267	35.8229425	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.24	287.4.03758	566.1.97619	335.9.36211	269.8.68677	227.4.23237	275.2969419	35.7968711	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.26	287.4.03758	566.1.97619	335.9.36211	269.8.68677	227.4.23237	275.2969419	35.7968711	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.28	402.7.56628	583.5.71999	373.9.91.0666	290.6.76969	228.2.99.1199	484.9979656	36.3829257	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.3	267.7.62991	585.2.06628	394.2.01198	326.2.02	228.1.99.1199	486.7.91.0266	47.9684964	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.32	479.9.60943	597.6.91603	421.8.95041	341.9.99934	229.1.92423	576.3.73979	55.7.73259	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.34	271.4.69429	597.6.91603	421.8.95041	341.9.99934	229.1.92423	576.3.73979	55.7.73259	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.36	271.4.69429	598.9.74199	379.9.86.0216	379.9.86.0216	229.1.92423	455.8.47563	71.7.37963	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.38	339.4.69969	532.1.92261	369.9.87.19	332.9.91597	229.1.92423	479.2.73298	63.2.01418	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.4	329.7.66557	519.2.92423	363.3.95.0262	318.9.99.0262	229.1.92423	452.9.96363	63.9.96363	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.42	314.2.99.0216	492.3.96423	364.9.92023	309.6.99.0216	229.1.92423	415.7.97.1419	66.9.01243	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.44	314.2.99.0216	492.3.96423	364.9.92023	309.6.99.0216	229.1.92423	415.7.97.1419	66.9.01243	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.46	257.4.1.92629	521.8.60.1.91	343.9.79663	249.3.99.1.91	229.1.99.1.91	449.2.97.1.91	133.9.85.9.69	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.48	197.7.99.0.32	509.6.2.01.4	343.9.79663	249.3.79.9.26	416.8.99.9.26	399.3.72.99.0	136.4.70.1.99	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.5	163.9.75.1.21	499.1.91.4.09	343.9.79.1.64	243.9.12.1.24	399.3.79.9.92	399.3.79.9.92	133.9.85.9.69	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.52	146.9.85.7.57	492.2.11.6.57	331.3.59.3.13	232.7.79.9.69	399.3.57.9.43.71	372.2.99.9.32	137.4.13.9.35	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.54	146.9.85.7.57	492.2.11.6.57	331.3.59.3.13	232.7.79.9.69	399.3.57.9.43.71	372.2.99.9.32	137.4.13.9.35	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.56	117.4.2.7.67	484.1.6.1.67	331.2.11.1.99	221.7.60.9.96	391.7.1.2.32	362.9.03.9.63	206.5.67.1.64	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.58	126.2.99.9.9	495.4.93.4.66	337.6.99.9.69	219.0.39.9.14	399.2.99.9.03	393.4.99.1.31.6	273.7.99.1.13	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.6	126.2.99.9.9	495.4.93.4.66	337.6.99.9.69	219.0.39.9.14	399.2.99.9.03	393.4.99.1.31.6	273.7.99.1.13	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.62	99.2999.6.7.6	495.4.93.4.66	331.9.94.9.26	203.1.39.9.66	399.2.99.9.03	393.4.99.1.31.6	273.7.99.1.13	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.64	77.4.1.34.2.57	776.3.99.9.01	324.1.4.5.2.2	193.9.81.1.175	399.9.29.9.65	664.2.79.0.43	324.3.99.9.0.4	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.66	73.2.53.2.12	732.2.59.7.63	323.9.63.2.26	202.7.5.8.2.2	399.7.5.7.2.2	347.1.7.2.3.7	407.9.8.9.1.7	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.68	73.2.9.9.3.2.4	713.5.4.9.1.6.2	329.9.99.5.7.9	220.9.0.2.9.1.7	399.7.9.9.1.5	555.7.9.7.2.1.3	413.2.9.9.2.5.1	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.7	73.2.9.9.3.2.4	713.5.4.9.1.6.2	329.9.99.5.7.9	220.9.0.2.9.1.7	399.7.9.9.1.5	555.7.9.7.2.1.3	413.2.9.9.2.5.1	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.72	62.4.6.9.9.9.0.2	662.2.7.7.0.6.3	329.9.63.2.26	223.2.7.1.0.9.9	399.7.1.2.0.9.9	415.2.0.2.7.7.7	136.9.2.1.0.9.9	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.74	66.7.9.9.1.0.0.9	626.1.2.0.6.0.5	350.9.37.1.2.4	229.9.6.0.0.9.9	426.2.9.9.0.5.1	514.4.9.7.4.9.3	546.4.0.0.2.9.7	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.76	56.7.9.7.7.5.7	602.4.9.9.0.2.1	354.3.7.6.0.2.0.9	234.3.4.0.2.0.9.9	445.2.0.7.9.9.9	531.4.2.0.0.9.9	526.2.0.0.0.9.9	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.78	50.9.3.7.4.2.1	596.8.7.0.0.9.1	366.8.9.0.7.1.1	254.3.8.1.1.6.0.2	443.9.3.9.7.0.2	549.8.0.0.9.9.9	667.1.3.2.1.1.9	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.8	50.9.3.7.4.2.1	596.8.7.0.0.9.1	366.8.9.0.7.1.1	254.3.8.1.1.6.0.2	443.9.3.9.7.0.2	549.8.0.0.9.9.9	667.1.3.2.1.1.9	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.82	49.6.0.0.7.4.0.9	790.4.0.9.1.0.6	371.7.9.9.0.0.2	254.7.9.9.0.1.2	442.8.0.1.0.9.9	567.4.0.0.4.1.7	667.4.0.9.0.2.1	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.84	49.6.0.0.7.4.0.9	790.3.7.0.9.0.2	369.8.7.9.1.9.0	317.9.9.7.1.4.3.4	470.1.9.0.4.4.0	561.4.0.4.0.7.9	647.7.9.1.4.2.1	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.86	49.3.9.7.5.3.2.3	711.3.0.9.9.0	367.1.0.9.9.0.2	301.2.1.0.1.7.5	504.9.0.9.9.0.2	651.4.0.9.0.2.1	651.4.0.9.0.2.1	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	53	9
98.88	49.9.0.9.2.0.9.9	604.8.7.9.9.9.0	364.7.9.9.7.9.1	264.7.3.1.7.9.1.6	456.4.3.9.5.0.5	513.3.4.0.9.6.9	456.1.9.7.1.7.3	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
98.9	49.9.0.9.2.0.9.9	604.8.7.9.9.9.0	364.7.9.9.7.9.1	264.7.3.1.7.9.1.6	456.4.3.9.5.0.5	513.3.4.0.9.6.9	456.1.9.7.1.7.3	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
98.92	44.9.7.2.9.0.9.5	436.2.9.7.1.6.2	347.9.8.9.0.4.1	249.9.7.9.1.6.2	446.4.9.7.9.0.7	461.2.0.8.4.1.9	331.3.2.8.2.7.7	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
98.94	44.9.7.2.9.0.9.5	436.2.9.7.1.6.2	347.9.8.9.0.4.1	249.9.7.9.1.6.2	446.4.9.7.9.0.7	461.2.0.8.4.1.9	313.2.9.7.1.7.7	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
98.96	47.2.7.2.7.3.8.8	391.4.0.2.7.9.0	354.2.8.1.7.9.2	234.9.8.7.9.1.7	444.7.9.0.9.9.9	441.7.0.0.9.9.9	296.4.9.1.9.2	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
98.98	47.2.7.2.7.3.8.8	391.4.0.2.7.9.0	354.2.8.1.7.9.2	234.9.8.7.9.1.7	444.7.9.0.9.9.9	441.7.0.0.9.9.9	296.4.9.1.9.2	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
99	43.3.9.6.9.2.2.5	391.1.9.9.9.7	354.2.8.1.9.1.4	249.9.3.2.1.9.9	379.4.0.9.4.1.9	429.1.9.1.9.3.5	280.3.9.7.1.3.3	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
99.02	39.3.9.9.7.1.1	320.8.7.9.0.3	350.1.9.3.1.1	243.1.7.9.9.0.9	379.1.9.9.0.9.9	416.3.7.1.0.9.9	277.9.9.0.9.9.9	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
99.04	39.0.5.7.7.0.9.9	297.8.7.9.0.9.1	337.9.9.9.0.7.7	222.7.7.9.0.0.2	399.9.9.9.0.9.6	399.9.9.9.0.9.6	276.9.7.9.0.0.2	dfe9637087	6.02472019E	0	0.01	2012	9	5	15	2	54	9
99.06	38.9.7.9.7.0.9.9	297.1.7.9.1.0.2	337.9.9.9.0.7.7	222.7.7.9.0.0.2	399.9.9.9.0.9.6	399.9.9.9.0.9.6	276.9.7.9.0.0.2	dfe9637087	6.02472019E	0	0.

61.14	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.16	29.61116791	186.3926971	187.371767	62.98196596	62.98196596	196.9163635	266.8276181	396.7782735	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.18	29.53067647	186.5926971	183.9573255	65.7535099	62.98196596	196.9163635	266.8276181	396.7782735	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.2	21.47456543	184.7175869	187.9883714	73.0956514	73.0956514	195.19375	256.5813605	369.6122074	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.22	24.2867069	184.7969063	184.8981414	68.5093182E	68.5093182E	205.4552631	264.9969895	531.8421122	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.24	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.26	29.28675069	181.3924647	187.3868864	65.5243172E	196.2144746	261.7995653	735.6945925	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.28	28.5455715	183.5261389	184.2933723	73.0956514	197.4369172	256.9061268	676.8638921	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.3	30.8456522	182.2524515	187.3775767	63.3772761	196.4335997	258.9668112	509.6324293	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.32	23.9721599	181.3924647	186.7183636	65.7243269	0	255.2027836	0	440.6201547	dfs9637087	6.02472319E	87.8930763	0	2012	5	5	15	2	96	10
61.34	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.36	26.1276868	186.9326363	183.6143327	67.2738647	195.3714128	263.4712878	493.1474113	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.38	23.2548969	179.4750405	185.6593175	66.9878799	195.6851326	259.9062605	254.8028128	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.4	29.6016575	185.4326251	187.371767	65.3213769	196.4335997	258.3263319	252.8231529	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.42	25.6405767	182.2921668	183.4143327	67.9006813	196.8937511	264.3864147	193.5353472	dfs9637087	6.02472319E	87.8930763	0	2012	5	5	15	2	96	10	
61.44	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.46	29.3265573	181.2924647	186.1763954	64.1663755	196.6097148	263.9929819	143.7329542	dfs9637087	6.02472319E	87.8930763	0	2012	5	5	15	2	96	10	
61.48	29.23686729	183.6963449	183.9673037	63.2573741	191.8561655	256.7529602	132.0968948	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.5	27.4116759	179.4750405	186.3111377	61.9049165	196.7343356	243.9798876	136.4568968	dfs9637087	6.02472319E	87.8930763	0	2012	5	5	15	2	96	10	
61.52	26.7956369	184.4846577	184.8981414	69.3846777	196.6962776	239.9775112	136.7783776	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.54	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.56	29.6016575	182.2921668	186.2933687	65.7243172	196.9232232	237.9669312	97.9669172	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.58	27.4116759	186.6774960	185.9273754	72.3939665	195.2925476	239.9775112	85.7958023	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.6	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.62	29.5265647	185.2524515	185.7765954	61.8429393	196.4921111	256.8021555	75.5825423	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.64	29.23686729	183.2318729	187.371767	65.7243172	197.4968792	227.9833895	71.4147551	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.66	29.6016575	186.1113869	185.6593175	64.1717606	197.1117402	252.3636316	73.3924131	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.68	24.9117429	186.2426463	185.7765954	65.3879641	195.3714128	235.8021509	66.7029189	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.7	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.72	26.1276868	186.6774960	186.9883714	61.3302712	201.2997616	195.9882127	71.7379624	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.74	29.5996761	186.2426463	183.4143327	63.8331084	191.4968792	233.2941561	64.8661739	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.76	26.4712969	183.2318729	184.2933723	66.4251384	196.4311466	240.2421837	66.7339149	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.78	21.1618322	186.1113869	187.371767	63.7717606	191.4968792	238.7529602	61.0658956	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.8	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.82	27.2992498	186.1113869	187.9883714	64.7717606	196.3567697	233.2941561	60.5328265	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.84	24.2867069	183.2318729	187.9883714	61.3302712	196.1413856	229.3147437	56.0664343	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.86	26.7956369	181.6777172	185.6593175	64.7717606	196.3567697	236.4248671	55.7798664	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.88	23.6617069	179.8701214	187.9883714	59.4897549	195.6875436	229.9222369	62.2012899	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10	
61.9	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	96	10
61.92	28.6016575	183.2318729	185.6593175	61.8049165	197.1315326	231.7299905	59.8215274	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
61.94	29.9117601	183.6963449	186.1763954	59.7694056	196.3567697	231.7299905	59.8215274	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
61.96	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62	29.2968771	184.4846577	184.2933723	63.2573741	192.1179373	224.9143492	58.9653663	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.02	29.9117601	184.1176869	183.9673255	65.3846777	196.9892003	226.3973016	57.9647664	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.04	22.7247664	184.1176869	179.24187	56.2019897	196.7863426	228.9917895	63.1543196	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.06	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.08	26.1276868	183.2318729	185.7765954	65.7535099	196.2155635	237.9647733	59.5287317	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.1	23.3491904	186.8701214	187.9883714	65.7243172	195.9689423	224.8298423	58.2757587	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.12	22.0991924	186.3942231	184.2933723	67.2738647	196.3567697	226.3973016	60.4576191	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.14	29.5265647	182.2921668	187.9883714	65.9846777	196.7863426	228.7108809	59.8215274	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.16	29.1117869	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.18	29.1117869	182.6963449	179.8948667	61.2303712	195.2267232	223.8708809	58.2757587	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.2	29.5265647	183.2318729	183.9573255	66.6267329	196.6695025	225.1433264	63.9901195	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.22	28.9112779	186.6263147	186.4263147	62.3948707	196.6962776	225.1433264	64.8588229	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.24	29.5265647	183.9573255	183.9573255	66.9878799	191.4968792	229.9708809	58.0903663	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.26	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.28	28.6016575	186.7993575	182.4763117	65.7243172	195.4375760	229.1433264	60.4624036	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.3	31.7998663	183.1293665	184.8981414	60.3812997	193.853455	222.6954541	51.7089765	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.32	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.34	25.5265647	186.6926951	183.3512123	61.3177606	196.3567697	229.4668565	67.2969547	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.36	30.5369312	184.4846577	185.1763954	64.8599427	195.9232232	229.7702216	63.8661129	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.38	23.3491979	179.4750405	187.1263637	64.8599427	193.9689423	230.3508601	67.2969547	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.4	29.6016575	181.6963607	186.1763954	66.9878799	196.3567697	229.2308960	219.7969964	59.1087263	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.42	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.44	29.6116759	179.8486665	187.371767	61.3177606	192.9689427	222.9698807	56.7136423	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.46	29.5995761	186.4263251	183.3812123	65.9846777	193.2285748	223.2092452	53.3725962	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.48	27.2992498	186.6774960	185.6593175	60.3794553	193.853455	223.9708809	55.7798776	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.5	28.9112779	183.2318729	184.9933687	61.2303712	191.4968792	223.9708809	53.8661129	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.52	29.5265647	183.2318729	183.9573255	66.6267329	191.4968792	223.9708809	53.8661129	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.54	29.1117869	183.6963449	187.371767	65.3213769	196.4335997	229.1433264	54.9663663	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.56	19.9113842	186.1373671	185.6593175	65.9846777	196.7863426	229.9609807	55.7798776	dfs9637087	6.02472319E	87.8930763	0	2012	5	5	15	2	57	10	
62.58	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.6	23.4118654	182.6963449	182.9682902	65.7243172	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.62	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.64	26.4712969	186.3942231	183.6143327	65.3213769	201.3614152	225.3399439	55.4024036	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.66	28.9112779	186.2926951	179.7637663	61.3302712	196.2356162	225.9708809	52.4273499	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.68	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.7	29.5265647	186.1113869	179.2338426	61.9049165	188.3567697	219.9108627	47.3991427	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.72	30.2242401	179.8486665	179.24187	62.9818896	188.9505037	201.9679051	52.3369562	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.74	27.4116759	182.6963449	179.8948667	62.9818896	193.2285748	203.1214358	51.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.76	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.78	23.6617069	181.4263251	181.4263251	61.9049165	196.2356162	217.8168629	50.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.8	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10
62.82	29.9117601	186.3942231	182.3812123	65.3213769	191.7733197	220.5954541	50.4576191	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.84	29.6016575	186.0966135	184.8981414	57.3929692	196.2356162	220.4499899	48.9873561	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.86	29.9117601	186.3942231	182.3812123	65.3213769	191.7733197	220.5954541	50.4576191	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.88	29.9112779	186.0966135	184.8981414	57.3929692	196.2356162	220.4499899	48.9873561	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.9	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.92	29.5265647	186.1113869	186.7963957	66.2846777	196.6695025	219.1118669	50.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	57	10	
62.94	31.7998663	183.2318729	182.9682902	65.6231084	193.853455	223.7702216	54.8589229	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
62.96	29.2992498	186.1113869	184.2933723	62.8948769	196.2356162	220.1214358	50.9108126	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
62.98	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63	29.4117629	181.2926207	184.8763954	64.7717606	197.1315326	217.3683074	51.7089765	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.02	28.3455715	182.6963449	183.1263637	64.7717606	179.8915645	220.7543432	51.7089765	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.04	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.06	27.4116759	186.1113869	182.9682902	61.9049165	193.9689423	217.5302864	50.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.08	22.4118654	186.1113869	183.9573255	66.9846777	196.7863426	217.9708809	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.1	29.23686729	186.6963447	181.13657	60.3812997	196.7733956	222.3018876	51.1589765	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.12	27.4116759	186.2926207	182.6963447	61.9049165	193.9689423	217.9708809	50.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.14	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.16	23.6617069	179.8486665	179.24187	61.9049165	193.853455	217.5302864	48.7532336	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.18	26.4712969	183.2318729	186.7963957	65.7243269	196.2356162	217.1395106	51.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.2	29.23686729	186.2926951	183.3512123	63.8331084	196.2356162	219.9708809	50.1589729	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.22	27.4116759	183.2318729	179.12565	61.9077742	193.853455	217.3683074	47.8649464	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.24	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.26	27.4116759	186.2426463	186.7963957	62.2573741	196.4071092	214.9499862	47.4247561	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.28	28.6016575	186.1113869	186.7963957	64.7717606	195.2926992	221.3614152	48.9873561	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.3	26.7956369	185.7377671	183.3512123	62.3948707	195.9232232	219.1118669	46.7543336	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.32	29.6016575	186.4263251	185.1763954	56.8286634	191.7733197	220.7543432	50.1589729	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.34	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.36	28.6016575	186.9196368	183.6143327	58.2913897	191.4968792	220.4499899	50.1589729	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.38	29.6617069	186.5968663	185.6593471	61.9049165	193.2285748	218.3693265	52.2573609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.4	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10
63.42	29.2968771	186.7993575	182.9682902	65.7535099	196.2356162	217.3683074	48.3839626	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.44	25.5265647	181.2926207	186.7963957	65.7243269	196.4071092	221.8649113	50.1589729	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.46	27.2992498	186.1113869	185.1763954	65.4349427	196.4921111	219.7395423	48.4522369	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.48	23.6617069	186.1113869	183.9573255	66.6995027	193.7729698	217.5302864	47.8649464	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.5	29.23686729	186.6774960	186.9273754	65.7535099	62.98196596	206.3437325	271.5402148	409.1373545	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10
63.52	22.4118654	186.1113869	183.9573255	66.9846777	196.7863426	217.9708809	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.54	29.2968771	186.3942231	184.8963957	61.3302712	191.7733197	220.5954541	50.4576191	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.56	29.5265647	182.6963449	186.3812123	66.2846777	196.6695025	221.8649113	48.7532336	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.58	23.0996969	186.2926951	179.7293625	62.9818896	179.2241392	217.4168665	46.3918327	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.6	23.6617069	183.2318729	183.9573255	66.6267329	193.853455	217.9708809	52.9657429	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.62	29.5265647	186.1113869	186.7963957	66.2846777	196.6695025	219.1118669	50.1589729	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.64	29.23686729	186.1113869	183.6143327	60.3812997	196.3567697	219.3683074	50.1589729	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.66	29.7956369	183.6963449	183.4143327	61.9049165	193.2285748	212.3951192	44.6275616	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.68	29.5265647	183.2318729	183.9573255	66.6267329	193.853455	223.1214358	52.3273609	dfs9637087	6.02472319E	87.8930763	0.01	2012	5	5	15	2	58	10	
63.7	24.9995016	183.2318729	183.9573255	66.9846777	196.3

69.58	23.23686565	186.6774660	182.968262	58.8266434	186.4768546	218.5998602	48.3615795	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.6	27.29021698	180.2318724	181.7395137	62.3898726	176.6376292	217.5326994	55.4531727	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.61	25.83507507	186.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.64	25.83507507	186.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.66	28.3455974	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.7	26.19176868	186.6774660	182.968262	58.8266434	186.4768546	218.5998602	48.3615795	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.9	25.13175608	180.6264308	182.9182327	61.8497355	186.2863211	214.1717958	46.2976263	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.72	25.83507507	180.6266927	186.1742954	57.3929982	181.7151187	219.5024896	47.6427545	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.75	19.01138452	179.4730425	183.6475363	61.8497355	176.8162298	201.9849113	49.8220969	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.76	27.41182709	181.2350207	186.7439336	63.5050412	180.2356734	216.6790216	50.1492728	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.8	25.83507507	186.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	1	10
69.8	21.7898868	180.6261288	179.8257663	56.4527363	186.2864968	214.7166563	49.6376916	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	1	10
69.82	25.83711628	180.2921668	178.9172679	57.8808325	186.7129968	216.6790216	47.3991427	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	1	10
69.84	25.83507507	180.2318724	186.2663967	62.3811855	176.1995357	217.6326004	55.7708279	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.86	23.3491975	186.0509971	183.6142327	61.3500712	181.9611175	221.2679251	50.1492728	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.87	26.19176868	186.6774660	182.968262	58.8266434	186.4768546	218.5998602	48.3615795	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.9	23.3491975	186.6265249	186.7439336	58.2713898	180.2863211	217.4196609	42.6939326	49.96375087	6.02472319	87.8930763	0.01	2012	9	9	15	3	0	10
69.92	23.97421595	185.7377611	182.6218717	58.8266434	178.3261390	214.4849899	48.9615795	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.94	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.96	23.0356895	180.2318724	181.12631	54.7596161	180.2356734	213.9036113	47.6427545	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.97	26.19176868	186.6774660	182.968262	58.8266434	186.4768546	218.5998602	48.3615795	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69	26.12175608	186.3422021	179.8969857	56.9496213	179.9611175	214.1717958	47.6427545	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.02	26.41296679	181.3924967	182.6197177	63.8331356	169.9595201	216.0920354	51.0829428	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.04	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.06	26.19176868	186.6774660	181.4203603	61.8077712	186.4768546	208.4355926	48.6376916	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.08	25.09906519	184.1719609	184.8668514	57.5798954	183.9649422	214.7166563	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.1	24.28675506	179.2350963	177.2356936	56.8266434	216.5998602	214.5998602	47.2171264	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.12	23.97421595	179.8455665	181.7395137	62.9819298	186.8376763	218.5998602	51.0639628	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.14	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.16	24.01172628	179.8455665	182.3813613	61.3500712	183.9649422	220.1274459	49.8317727	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.18	23.3491975	181.9769387	181.12631	55.4527363	189.3996968	213.8976837	49.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.2	28.9318775	186.2350207	185.1795564	63.2873741	183.9649422	216.5998602	48.7542336	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.22	24.01172628	179.4730425	186.1742954	57.5798954	186.2863211	216.0920354	49.9164661	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.24	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.26	26.19176868	186.1113869	184.9649017	56.7696036	186.4320615	213.8976837	43.9764226	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.28	24.01172628	186.6774660	177.2519266	58.8266434	181.1494546	215.7395423	48.7542336	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.3	27.2322173	180.9196968	178.9172679	60.7542639	185.5169325	216.6790216	50.1492728	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.32	27.2322173	179.2350963	182.9682602	55.6890725	181.1018326	213.8976837	49.3889427	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.34	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.36	24.01172628	181.2350207	186.1742954	57.3929982	181.7151187	219.5024896	47.6427545	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.38	27.41182709	184.6948177	181.4203603	63.3573741	180.2356734	216.6790216	50.1492728	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.4	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.42	23.97421595	180.2921668	186.4851243	65.0846777	182.6962077	214.1717958	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.44	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.46	26.19176868	186.2350207	179.8514073	62.9819298	183.9649422	215.7395423	42.9684499	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.48	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.5	26.19176868	186.2350207	186.4851243	62.3811855	182.6962077	216.5998602	51.3969562	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.52	23.3491975	186.1113869	186.5429577	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.54	26.19176868	186.1113869	184.9649017	56.7696036	186.4320615	213.8976837	43.9764226	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.56	24.01172628	186.6774660	177.2519266	58.8266434	181.1494546	215.7395423	48.7542336	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.58	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.6	26.19176868	186.1113869	184.9649017	56.7696036	186.4320615	213.8976837	43.9764226	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.62	27.41182709	186.1113869	182.968262	58.8266434	186.4768546	218.5998602	48.3615795	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.64	23.6817095	181.2350207	185.8593175	60.7542639	186.9595201	209.7927154	48.3914327	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.66	26.19176868	186.1113869	184.9649017	56.7696036	186.4320615	213.8976837	43.9764226	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.68	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.7	26.19176868	186.1113869	184.9649017	56.7696036	186.4320615	213.8976837	43.9764226	49.96375087	0	87.8930763	0	2012	9	9	15	3	1	10
69.72	27.41182709	181.2350207	181.4203603	61.8077712	180.2356734	216.6790216	50.1492728	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.74	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.76	25.83507507	180.2318724	186.6468614	56.1393211	180.7139968	205.4355926	42.6939326	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.78	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.8	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.82	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.84	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.86	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.88	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.9	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.92	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.94	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.96	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
69.98	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.02	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.04	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.06	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.08	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.1	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.12	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.14	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.16	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.18	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.2	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.22	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.24	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.26	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.28	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.3	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.32	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.34	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.36	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.38	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.4	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.42	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.44	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.46	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.48	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.5	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.52	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.54	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.56	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.58	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.6	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.62	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.64	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.66	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.68	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.7	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.72	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.74	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.76	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.78	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.8	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.82	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.84	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.86	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.88	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.9	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.92	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.94	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.96	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
70.98	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.02	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.04	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.06	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.08	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.1	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.12	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.14	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.16	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.18	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.2	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.22	26.19176868	177.2853983	177.3519266	64.6946027	185.2359982	215.2664871	49.8220969	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.24	28.6817095	180.5451389	182.6197177	65.7542639	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.26	23.6817095	180.6261288	179.8257663	56.4527363	181.1494546	215.6290492	45.1638163	49.96375087	0	87.8930763	0	2012	9	9	15	3	2	9
71.28	26.19176868	177.2853983	177.3519266	64.

75.03	26.91716926	186.0509971	177.9787666	98.28116997	176.9760904	213.5443906	42.32508902	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.04	26.14176668	181.9766087	176.7693836	98.28116997	181.1695436	216.9790716	46.3974327	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.05	26.14176668	181.9766087	176.7693836	98.28116997	181.1695436	216.9790716	46.3974327	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.06	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.1	26.03664729	181.9766087	182.3813813	61.35000112	186.2893017	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.11	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.12	26.14176668	181.9766087	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.13	22.09616524	184.4648177	176.8668867	57.57029654	178.9011175	216.5994602	50.8767761	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.14	26.91716926	182.6264308	181.7393137	61.01770904	186.2893017	216.9994602	51.0639628	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.2	27.24237119	186.2436493	182.0387371	57.57029654	178.9122398	215.6293492	49.9164661	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.21	26.14176668	181.9766087	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.22	23.32016675	181.9354117	182.9262437	61.35000112	186.2893017	216.9603511	47.9649464	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.23	23.32016675	184.4648177	180.7942047	60.75436369	178.9011175	212.2901182	49.3252802	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.24	27.41182709	186.2509971	179.2336408	59.13903211	183.9669422	216.9603511	46.7543339	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.3	26.91716926	181.9466687	177.3516265	63.83133264	181.4992296	217.3906078	49.2806429	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.31	26.14176668	181.9766087	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.32	26.91716926	186.2509971	179.2336408	61.35000112	186.2893017	217.8196819	47.2099127	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.33	23.66175565	181.3924567	181.7393137	63.25726741	183.3399639	219.6198627	42.6508906	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.34	22.53664502	180.6264308	182.3813813	60.27810997	186.6257763	216.1699843	47.4425421	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.4	25.23329527	183.5491589	181.13907	98.28116997	181.2929892	216.9790716	47.9649464	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.41	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.42	26.14176668	186.1113869	182.4719117	61.35000112	186.2893017	221.4649113	45.7543336	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.43	27.41182709	179.4750405	184.2409723	54.7994167	178.3261390	214.1717958	49.0797693	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.44	26.91716926	181.9466687	177.3516265	63.83133264	181.4992296	217.3906078	49.2806429	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.5	23.32016675	184.4648177	177.3516265	60.45873639	186.2893017	216.9603511	46.7543339	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.51	22.09616524	186.6774692	177.0356556	54.45993939	182.6963377	216.1119661	42.3263902	49.99270997	8.024372166	87.00000763	0	2012	9	9	15	3	5	10
75.52	27.41182709	181.2924567	179.2336408	64.71179906	181.1695436	216.3503292	51.0639628	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.53	26.78606908	180.0995126	184.8668014	59.35211683	182.7129898	217.5028940	50.1452726	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.54	26.91716926	181.9466687	177.3516265	63.83133264	181.4992296	217.3906078	49.2806429	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.6	22.73217934	182.2921648	178.9775076	61.84290283	178.2868420	216.9790716	47.0713284	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.62	26.28673569	182.9166368	177.3516265	63.25726741	183.3399639	217.3906078	49.7613126	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.63	26.14176668	186.4245031	179.9257653	59.27810997	178.9011175	216.9790716	45.9148126	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.64	23.91721695	183.2318729	181.7393137	63.52553412	177.2721420	216.9790716	50.1452726	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.65	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.7	25.23329527	181.2318729	182.3813813	62.38196399	186.8479750	216.9996962	47.6425421	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.72	26.03664729	183.2318729	182.9262437	61.01770904	186.2893017	216.3503292	42.3263902	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.73	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	215.2509876	47.9649464	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.74	27.79664523	186.3509971	181.7393137	60.59016699	178.9011175	216.9790716	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.75	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.76	22.41185424	179.1995045	179.9275076	64.8496427	181.7733137	216.9126627	45.4017327	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.77	27.09021698	179.1995045	182.9262437	59.45271683	178.9329562	215.1119661	45.9148126	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.78	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9790716	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.79	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.9790716	46.3974327	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.8	26.59367647	179.1995045	179.2336408	61.84290283	178.2868420	216.9790716	47.0713284	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.81	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.82	26.14176668	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.83	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.84	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.85	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.86	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.87	26.91716926	181.2924567	182.4719117	61.01770904	186.2893017	216.9603511	49.9222909	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.88	26.59367647	179.1995045	179.2336408	61.84290283	178.2868420	216.9790716	47.0713284	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.89	26.59367647	179.1995045	179.2336408	61.84290283	178.2868420	216.9790716	47.0713284	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.9	26.28673569	181.9466687	177.3516265	63.83133264	181.4992296	217.3906078	49.2806429	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.91	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.92	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.93	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.94	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.95	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.96	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.97	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.98	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
75.99	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.01	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.02	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.03	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.04	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.05	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.06	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.07	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.08	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.09	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.1	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.11	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.12	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.13	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.14	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.15	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.16	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.17	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.18	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.19	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.2	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.21	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.22	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.23	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.24	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.25	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.26	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.27	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.28	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.29	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.3	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.31	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.32	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.33	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.34	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.35	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.36	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.37	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.38	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.39	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.4	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.41	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.42	26.03664729	186.1113869	176.7693836	98.28116997	181.1695436	216.1717958	49.1426183	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10
76.43	26.47439679	181.4994997	182.9262437	62.38196399	186.7863426	216.9996962	45.3020363	49.99270997	8.024372166	87.00000763	0.01	2012	9	9	15	3	5	10

74,46	30,53656512	183,8363449	184,2400723	60,07840026	186,2804311	217,3066878	49,36107561	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,48	28,5480615	180,1715809	172,9682413	60,75426369	180,2004734	214,796663	49,36104321	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,49	29,07180791	177,2853863	177,8600403	56,32356806	181,4992296	216,9792216	47,33991427	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,52	29,07180791	177,2853863	177,8600403	56,32356806	181,4992296	216,9792216	47,33991427	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,54	22,72477564	181,3524967	176,8568667	56,9496211	178,991173	217,3066878	51,08239626	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,55	28,07180791	181,2262257	176,8568667	56,9496211	178,991173	216,9792216	49,36104321	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,56	26,2617669	181,4860667	181,4203403	64,60673606	179,3783042	225,4205866	43,9696899	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,6	31,79696653	182,2921648	176,7554653	56,9496211	178,991564	222,5564644	49,0787263	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,62	24,01175629	186,2505971	181,13657	56,2811667	179,2660605	216,3650205	47,9664964	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,64	27,41180709	180,2999129	183,6142327	59,76046354	180,2804734	218,9998602	45,4637327	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,65	29,07180791	181,2262257	176,8568667	56,9496211	178,991173	216,9792216	49,36104321	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,68	23,02755954	181,3524967	177,3874926	60,75426369	180,1724968	214,796663	55,14362726	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,7	29,81180791	186,0509971	180,170509	63,25726741	180,9016292	215,1119861	52,30409842	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	10
74,72	27,41180709	183,5481389	179,9037663	60,07840026	180,9155625	219,1909663	47,4637327	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,74	27,41180709	183,5481389	177,8793666	57,9798954	181,4192316	214,1710768	48,8610761	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,75	29,07180791	181,2262257	176,8568667	56,9496211	178,991173	216,9792216	49,36104321	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,78	29,2680677	181,2262257	176,2913357	61,8429026363	186,2200906	211,9652132	44,6276916	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,8	30,53656512	181,9769367	183,6142327	62,26486726	179,9760956	216,3650205	49,35696429	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,82	27,29693456	186,2505971	179,2358426	65,08267777	180,9155615	216,9792216	50,77682795	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,84	26,14178668	183,2318729	179,8568667	60,75426369	180,9155625	213,5400806	49,14233165	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,85	28,07180791	181,2262257	176,8568667	56,9496211	178,991173	216,9792216	49,36104321	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,88	25,53076647	181,2262257	176,8568667	66,36199709	179,2660605	214,9139627	-46,7163336	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,9	28,6618676	185,1113869	176,9175076	66,6266434	177,3636723	218,5998602	47,9664964	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	9	9
74,91	26,14178668	183,2318729	179,8568667	60,75426369	180,9155625	213,5400806	49,14233165	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
74,92	26,14178668	183,2318729	183,13657	61,2177564	178,4376292	216,3650205	47,33991427	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
74,96	28,9702779	186,2426493	182,3618613	62,38198356	181,4992296	215,7395423	45,0787263	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
74,98	27,72420779	184,464917	177,3874926	62,38198356	186,4155543	213,5400806	47,9664964	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75	29,23656729	184,464917	185,170509	57,86026326	182,3964998	213,5400806	47,33991427	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75,02	29,23656729	184,464917	185,170509	57,86026326	182,3964998	213,5400806	47,33991427	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75,04	26,47528679	185,2318729	182,3618613	60,75426369	179,8162298	217,4196609	49,07675263	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75,06	23,97421589	184,1715809	175,473934	63,92024412	178,3241398	212,8171544	49,82025995	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75,08	29,81180791	181,2262257	184,2400723	60,75426369	182,3964998	215,1119861	47,9664964	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75,1	26,78696669	184,464917	185,8597175	60,75426369	179,2660605	216,9792216	-0,37543026	69,96270087	8,024721166	86,90000153	0	2012	9	5	15	3	10	9
75,12	29,23656729	184,464917	185,170509	57,86026326	182,3964998	213,5400806	47,33991427	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,14	26,78696669	181,2262257	180,7963937	53,1949253	175,1995187	213,5400806	49,36104321	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,16	29,23656729	182,2921648	182,9682902	56,9496211	180,2804734	215,4295692	47,9664964	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,18	25,53076647	181,9769367	179,8568667	60,38137997	181,1484406	216,2620354	44,91485126	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,2	24,91175629	182,9264268	177,9600403	56,32356806	180,2804734	216,9632137	46,96368564	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,22	24,91175629	182,9264268	177,9600403	56,32356806	180,2804734	216,9632137	46,96368564	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,24	26,47528679	181,3524967	179,9375063	62,8943769	186,2804311	217,4196609	-0,37543026	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,26	29,23656537	184,7968363	181,13657	59,99007926	179,9760956	217,3066878	45,0787263	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,28	25,8426567	186,7377611	181,8203653	61,86081955	180,2804296	214,1710768	-0,7589626	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9
75,3	25,79656568	180,4137366	174,8406633	56,9496211	176,4420498	219,1909663	44,91485126	69,96270087	8,024721166	86,90000153	0,01	2012	9	5	15	3	10	9