

A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y	A	X	Y
1	32484.024	421980.757	101	32464.225	421983.573	191	32468.400	421984.820	281	32464.775	421985.307	371	32464.946	421985.937	461	32464.946	421985.937	551	32464.946	421985.937
2	32485.174	421981.048	102	32465.424	421984.166	192	32469.362	421985.347	282	32465.324	421985.347	372	32465.324	421985.347	462	32465.324	421985.347	552	32465.324	421985.347
3	32486.326	421981.541	103	32466.576	421984.659	193	32469.860	421985.840	283	32466.880	421985.840	373	32466.880	421985.840	463	32466.880	421985.840	553	32466.880	421985.840
4	32487.479	421982.034	104	32467.629	421985.152	194	32470.354	421986.331	284	32467.934	421986.331	374	32467.934	421986.331	464	32467.934	421986.331	554	32467.934	421986.331
5	32488.632	421982.527	105	32468.682	421985.645	195	32471.407	421986.824	285	32471.407	421986.824	375	32471.407	421986.824	465	32471.407	421986.824	555	32471.407	421986.824
6	32489.785	421983.020	106	32469.735	421986.138	196	32472.460	421987.317	286	32472.460	421987.317	376	32472.460	421987.317	466	32472.460	421987.317	556	32472.460	421987.317
7	32490.938	421983.513	107	32470.788	421986.631	197	32473.513	421987.810	287	32473.513	421987.810	377	32473.513	421987.810	467	32473.513	421987.810	557	32473.513	421987.810
8	32492.091	421984.006	108	32471.841	421987.124	198	32474.566	421988.303	288	32474.566	421988.303	378	32474.566	421988.303	468	32474.566	421988.303	558	32474.566	421988.303
9	32493.244	421984.499	109	32472.894	421987.617	199	32475.619	421988.796	289	32475.619	421988.796	379	32475.619	421988.796	469	32475.619	421988.796	559	32475.619	421988.796
10	32494.397	421984.992	110	32473.947	421988.110	200	32476.672	421989.289	290	32476.672	421989.289	380	32476.672	421989.289	470	32476.672	421989.289	560	32476.672	421989.289
11	32495.550	421985.485	111	32474.999	421988.603	201	32477.725	421989.782	291	32477.725	421989.782	381	32477.725	421989.782	471	32477.725	421989.782	561	32477.725	421989.782
12	32496.703	421985.978	112	32476.052	421989.096	202	32478.778	421990.275	292	32478.778	421990.275	382	32478.778	421990.275	472	32478.778	421990.275	562	32478.778	421990.275
13	32497.856	421986.471	113	32477.105	421989.589	203	32479.831	421990.768	293	32479.831	421990.768	383	32479.831	421990.768	473	32479.831	421990.768	563	32479.831	421990.768
14	32499.009	421986.964	114	32478.158	421990.082	204	32480.884	421991.261	294	32480.884	421991.261	384	32480.884	421991.261	474	32480.884	421991.261	564	32480.884	421991.261
15	32500.162	421987.457	115	32479.211	421990.575	205	32481.937	421991.754	295	32481.937	421991.754	385	32481.937	421991.754	475	32481.937	421991.754	565	32481.937	421991.754
16	32501.315	421987.950	116	32480.264	421991.068	206	32482.990	421992.247	296	32482.990	421992.247	386	32482.990	421992.247	476	32482.990	421992.247	566	32482.990	421992.247
17	32502.468	421988.443	117	32481.317	421991.561	207	32484.043	421992.740	297	32484.043	421992.740	387	32484.043	421992.740	477	32484.043	421992.740	567	32484.043	421992.740
18	32503.621	421988.936	118	32482.370	421992.054	208	32485.096	421993.233	298	32485.096	421993.233	388	32485.096	421993.233	478	32485.096	421993.233	568	32485.096	421993.233
19	32504.774	421989.429	119	32483.423	421992.547	209	32486.149	421993.726	299	32486.149	421993.726	389	32486.149	421993.726	479	32486.149	421993.726	569	32486.149	421993.726
20	32505.927	421989.922	120	32484.476	421993.040	210	32487.202	421994.219	300	32487.202	421994.219	390	32487.202	421994.219	480	32487.202	421994.219	570	32487.202	421994.219
21	32507.080	421990.415	121	32485.529	421993.533	211	32488.255	421994.712	301	32488.255	421994.712	391	32488.255	421994.712	481	32488.255	421994.712	571	32488.255	421994.712
22	32508.233	421990.908	122	32486.582	421994.026	212	32489.308	421995.205	302	32489.308	421995.205	392	32489.308	421995.205	482	32489.308	421995.205	572	32489.308	421995.205
23	32509.386	421991.401	123	32487.635	421994.519	213	32490.361	421995.698	303	32490.361	421995.698	393	32490.361	421995.698	483	32490.361	421995.698	573	32490.361	421995.698
24	32510.539	421991.894	124	32488.688	421995.012	214	32491.414	421996.191	304	32491.414	421996.191	394	32491.414	421996.191	484	32491.414	421996.191	574	32491.414	421996.191
25	32511.692	421992.387	125	32489.741	421995.505	215	32492.467	421996.684	305	32492.467	421996.684	395	32492.467	421996.684	485	32492.467	421996.684	575	32492.467	421996.684
26	32512.845	421992.880	126	32490.794	421995.998	216	32493.520	421997.177	306	32493.520	421997.177	396	32493.520	421997.177	486	32493.520	421997.177	576	32493.520	421997.177
27	32514.000	421993.373	127	32491.847	421996.491	217	32494.573	421997.670	307	32494.573	421997.670	397	32494.573	421997.670	487	32494.573	421997.670	577	32494.573	421997.670
28	32515.153	421993.866	128	32492.899	421996.984	218	32495.626	421998.163	308	32495.626	421998.163	398	32495.626	421998.163	488	32495.626	421998.163	578	32495.626	421998.163
29	32516.306	421994.359	129	32493.952	421997.477	219	32496.679	421998.656	309	32496.679	421998.656	399	32496.679	421998.656	489	32496.679	421998.656	579	32496.679	421998.656
30	32517.459	421994.852	130	32495.005	421997.970	220	32497.732	421999.149	310	32497.732	421999.149	400	32497.732	421999.149	490	32497.732	421999.149	580	32497.732	421999.149
31	32518.612	421995.345	131	32496.058	421998.463	221	32498.785	421999.642	311	32498.785	421999.642	401	32498.785	421999.642	491	32498.785	421999.642	581	32498.785	421999.642
32	32519.765	421995.838	132	32497.111	421998.956	222	32499.838	422000.135	312	32499.838	422000.135	402	32499.838	422000.135	492	32499.838	422000.135	582	32499.838	422000.135
33	32520.918	421996.331	133	32498.164	421999.449	223	32500.891	422000.628	313	32500.891	422000.628	403	32500.891	422000.628	493	32500.891	422000.628	583	32500.891	422000.628
34	32522.071	421996.824	134	32499.217	421999.942	224	32501.944	422001.121	314	32501.944	422001.121	404	32501.944	422001.121	494	32501.944	422001.121	584	32501.944	422001.121
35	32523.224	421997.317	135	32500.270	422000.435	225	32502.997	422001.614	315	32502.997	422001.614	405	32502.997	422001.614	495	32502.997	422001.614	585	32502.997	422001.614
36	32524.377	421997.810	136	32501.323	422000.928	226	32504.050	422002.107	316	32504.050	422002.107	406	32504.050	422002.107	496	32504.050	422002.107	586	32504.050	422002.107
37	32525.530	421998.303	137	32502.376	422001.421	227	32505.103	422002.594	317	32505.103	422002.594	407	32505.103	422002.594	497	32505.103	422002.594	587	32505.103	422002.594
38	32526.683	421998.796	138	32503.429	422001.914	228	32506.156	422003.087	318	32506.156	422003.087	408	32506.156	422003.087	498	32506.156	422003.087	588	32506.156	422003.087
39	32527.836	421999.289	139	32504.482	422002.407	229	32507.209	422003.580	319	32507.209	422003.580	409	32507.209	422003.580	499	32507.209	422003.580	589	32507.209	422003.580
40	32528.989	421999.782	140	32505.535	422002.900	230	32508.262	422004.073	320	32508.262	422004.073	410	32508.262	422004.073	500	32508.262	422004.073	590	32508.262	422004.073
41	32530.142	421999.275	141	32506.588	422003.393	231	32509.315	422004.566	321	32509.315	422004.566	411	32509.315	422004.566	501	32509.315	422004.566	591	32509.315	422004.566
42	32531.295	421999.768	142	32507.641	422003.886	232	32510.368	422005.059	322	32510.368	422005.059	412	32510.368	422005.059	502	32510.368	422005.059	592	32510.368	422005.059
43	32532.448	421999.261	143	32508.694	422004.379	233	32511.421	422005.552	323	32511.421	422005.552	413	32511.421	422005.552	503	32511.421	422005.552	593	32511.421	422005.552
44	32533.601	421999.754	144	32509.747	422004.872	234	32512.474	422006.045	324	32512.474	422006.045	414	32512.474	422006.045	504	32512.474	422006.045	594	32512.474	422006.045
45	32534.754	421999.247	145	32510.800	422005.365	235	32513.527	422006.538	325	32513.527	422006.538	415	32513.527	422006.538	505	32513.527	422006.538	595	32513.527	422006.538
46	32535.907	421999.740	146	32511.853	422005.858	236	32514.580	422007.031	326	32514.580	422007.031	416	32514.580	422007.031	506	32514.580	422007.031	596	32514.580	422007.031
47	32537.060	421999.233	147	32512.906	422006.351	237	32515.633	422007.524	327	32515.633	422007.524									