## **European Ground Motion Service (EGMS) - GNSS calibration data**

Copernicus Land Monitoring Service



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## **Content**

European Environment Agency (EEA) Kongens Nytorv 6 1050 Copenhagen K Denmark https://land.copernicus.eu/









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
71.677059100	24.9880 45730	0.28	-0.42	0.41	0.41	0.41	0.74	485000 0	545000 0
71.573514230	26.3484 00110	0.26	-0.34	0.71	0.39	0.39	0.70	490000 0	545000 0
71.461257320	27.6944 42550	0.21	-0.25	1.00	0.41	0.41	0.73	495000 0	545000 0
71.340438940	29.0253 07670	0.13	-0.18	1.23	0.42	0.42	0.76	500000 0	545000 0
71.211217090	30.3402 06270	0.01	-0.14	1.35	0.42	0.42	0.75	505000 0	545000 0
71.411100550	21.9491 84740	0.30	-0.57	0.11	0.43	0.43	0.80	475000 0	540000 0
71.327496480	23.3055 76110	0.32	-0.49	0.54	0.41	0.41	0.75	480000 0	540000 0
71.235103650	24.6504 76440	0.36	-0.43	0.86	0.37	0.37	0.65	485000 0	540000 0
71.134045700	25.9829 32550	0.43	-0.38	1.09	0.25	0.25	0.42	490000 0	540000 0
71.024455090	27.3020 55650	0.38	-0.22	1.48	0.35	0.35	0.60	495000 0	540000 0
70.906472250	28.6070 23670	0.25	-0.14	1.71	0.39	0.39	0.68	500000 0	540000 0
70.780244740	29.8970 82900	0.12	-0.12	1.83	0.38	0.38	0.66	505000 0	540000 0
70.645926390	31.1715 48850	-0.01	-0.12	1.84	0.33	0.33	0.56	510000 0	540000 0
70.503676470	32.4298 06440	-0.13	-0.04	1.63	0.38	0.38	0.66	515000 0	540000 0
71.037514410	20.3457 52430	0.37	-0.64	0.14	0.42	0.42	0.78	470000 0	535000 0
70.964614900	21.6834 89790	0.32	-0.59	0.73	0.40	0.41	0.74	475000 0	535000 0
70.883011040	23.0114 79690	0.32	-0.50	1.20	0.39	0.39	0.70	480000 0	535000 0
70.792808940	24.3287 69320	0.38	-0.42	1.53	0.36	0.36	0.63	485000 0	535000 0
70.694123780	25.6344 60550	0.51	-0.28	1.84	0.30	0.30	0.49	490000 0	535000 0
70.587079110	26.9277 12790	0.54	-0.09	2.27	0.26	0.26	0.44	495000 0	535000 0
70.471806050	28.2077 45270	0.38	-0.02	2.31	0.36	0.36	0.61	500000 0	535000 0
70.348442580	29.4738 38620	0.22	-0.03	2.36	0.36	0.36	0.61	505000 0	535000 0
70.217132750	30.7253 35900	0.08	-0.07	2.37	0.25	0.25	0.42	510000 0	535000 0
70.078025920	31.9616 42960	-0.06	0.03	2.10	0.36	0.36	0.61	515000 0	535000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
69.931275990	33.1822 28280	-0.17	0.14	1.71	0.42	0.42	0.76	520000 0	535000 0
69.777040650	34.3866 22290	-0.30	0.20	1.27	0.44	0.44	0.82	525000 0	535000 0
70.705672960	17.4771 20410	0.55	-0.73	-0.70	0.43	0.43	0.79	460000 0	530000 0
70.651778460	18.8023 09040	0.48	-0.70	0.09	0.42	0.42	0.76	465000 0	530000 0
70.589200180	20.1203 38470	0.38	-0.68	0.84	0.39	0.39	0.70	470000 0	530000 0
70.518018090	21.4302 25720	0.27	-0.65	1.51	0.34	0.34	0.63	475000 0	530000 0
70.438321920	22.7310 29560	0.23	-0.57	2.03	0.29	0.29	0.56	480000 0	530000 0
70.350210540	24.0218 54360	0.32	-0.42	2.33	0.34	0.34	0.60	485000 0	530000 0
70.253791410	25.3018 53310	0.46	-0.18	2.59	0.34	0.34	0.58	490000 0	530000 0
70.149179870	26.5702 31160	0.53	0.03	2.87	0.28	0.28	0.46	495000 0	530000 0
70.036498540	27.8262 46410	0.42	0.10	2.88	0.33	0.33	0.55	500000 0	530000 0
69.915876590	29.0692 12810	0.28	0.14	2.88	0.38	0.38	0.65	505000 0	530000 0
69.787449030	30.2985 00470	0.14	0.16	2.81	0.38	0.38	0.66	510000 0	530000 0
69.651356090	31.5135 36390	0.00	0.20	2.55	0.40	0.40	0.71	515000 0	530000 0
69.507742420	32.7138 04430	-0.12	0.27	2.15	0.43	0.43	0.78	520000 0	530000 0
69.356756490	33.8988 44950	-0.23	0.32	1.67	0.44	0.44	0.82	525000 0	530000 0
70.254639220	17.3169 75690	0.64	-0.74	-0.06	0.41	0.41	0.73	460000 0	525000 0
70.202000830	18.6144 81320	0.56	-0.71	0.82	0.37	0.38	0.66	465000 0	525000 0
70.140872710	19.9053 13690	0.41	-0.71	1.62	0.33	0.33	0.59	470000 0	525000 0
70.071329360	21.1885 52080	0.20	-0.72	2.32	0.22	0.22	0.46	475000 0	525000 0
69.993454440	22.4633 13100	0.17	-0.61	2.81	0.24	0.24	0.46	480000 0	525000 0
69.907340230	23.7287 54090	0.23	-0.41	3.07	0.26	0.26	0.51	485000 0	525000 0
69.813087080	24.9840 76140	0.40	-0.11	3.24	0.36	0.36	0.62	490000 0	525000 0
69.710802860	26.2285 26630	0.45	0.11	3.39	0.30	0.30	0.51	495000 0	525000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
69.600602340	27.4614 01280	0.40	0.25	3.46	0.29	0.29	0.48	500000 0	525000 0
69.482606580	28.6820 45650	0.29	0.33	3.50	0.39	0.38	0.67	505000 0	525000 0
69.356942280	29.8898 56290	0.17	0.36	3.38	0.41	0.41	0.73	510000 0	525000 0
69.223741170	31.0842 81270	0.05	0.39	3.08	0.42	0.42	0.77	515000 0	525000 0
69.083139360	32.2648 20430	-0.07	0.41	2.64	0.43	0.43	0.80	520000 0	525000 0
66.521769440	- 24.4806 10650	4.54	- 16.0 7	-0.31	0.41	0.41	0.73	285000 0	520000 0
66.735157460	- 23.4951 35330	4.28	- 16.9 0	1.18	0.40	0.41	0.72	290000 0	520000 0
69.846802170	15.8877 54840	0.81	-0.75	-0.36	0.38	0.38	0.67	455000 0	520000 0
69.803727050	17.1641 32330	0.72	-0.77	0.65	0.36	0.36	0.62	460000 0	520000 0
69.752287390	18.4351 73150	0.63	-0.73	1.64	0.27	0.28	0.46	465000 0	520000 0
69.692543720	19.6999 84100	0.50	-0.69	2.41	0.28	0.28	0.48	470000 0	520000 0
69.624565560	20.9577 01810	0.37	-0.63	2.99	0.30	0.30	0.53	475000 0	520000 0
69.548431020	22.2074 96270	0.33	-0.47	3.41	0.27	0.26	0.50	480000 0	520000 0
69.464226330	23.4485 73990	0.40	-0.20	3.67	0.32	0.32	0.56	485000 0	520000 0
69.372045350	24.6801 80740	0.44	0.03	3.93	0.37	0.37	0.63	490000 0	520000 0
69.271989060	25.9016 03940	0.44	0.23	4.14	0.38	0.37	0.64	495000 0	520000 0
69.164165030	27.1121 74570	0.39	0.42	4.24	0.37	0.36	0.64	500000 0	520000 0
69.048686830	28.3112 68660	0.30	0.54	4.26	0.39	0.38	0.68	505000 0	520000 0
68.925673460	29.4983 08370	0.18	0.55	4.09	0.41	0.40	0.72	510000 0	520000 0
68.795248830	30.6727 62690	0.07	0.55	3.72	0.42	0.42	0.76	515000 0	520000 0
68.657541090	31.8341 47720	-0.04	0.54	3.20	0.43	0.43	0.79	520000 0	520000 0
68.512682160	32.9820 26570	-0.12	0.55	2.59	0.43	0.43	0.81	525000 0	520000 0
66.134388660	- 23.9055 91150	4.60	- 16.8 9	-0.05	0.33	0.34	0.57	285000 0	515000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
66.344175400	- 22.9297 35060	4.24	- 17.7 2	1.75	0.32	0.32	0.54	290000 0	515000 0
66.548372630	- 21.9390 72180	4.84	- 17.4 0	0.74	0.40	0.40	0.71	295000 0	515000 0
66.746845540	- 20.9336 23570	5.06	- 17.2 4	-1.29	0.43	0.43	0.78	300000	515000 0
69.428931910	14.5125 70610	0.84	-0.82	-0.62	0.38	0.38	0.68	450000 0	515000 0
69.395050370	15.7674 01640	0.98	-0.71	0.26	0.25	0.24	0.43	455000 0	515000 0
69.352938440	17.0181 05960	0.68	-0.83	1.47	0.28	0.29	0.49	460000 0	515000 0
69.302643890	18.2638 23090	0.40	-0.90	2.62	0.23	0.25	0.43	465000 0	515000 0
69.244223230	19.5037 15790	0.43	-0.77	3.25	0.21	0.24	0.43	470000 0	515000 0
69.177741430	20.7369 73470	0.58	-0.49	3.65	0.29	0.29	0.49	475000 0	515000 0
69.103271500	21.9628 15500	0.60	-0.23	3.98	0.30	0.30	0.49	480000 0	515000 0
69.020894130	23.1804 94020	0.60	0.08	4.20	0.17	0.17	0.28	485000 0	515000 0
68.930697230	24.3892 96530	0.51	0.15	4.62	0.35	0.35	0.59	490000 0	515000 0
68.832775430	25.5885 48040	0.45	0.32	4.89	0.39	0.38	0.67	495000 0	515000 0
68.727229670	26.7776 12880	0.38	0.56	5.06	0.38	0.35	0.66	500000 0	515000 0
68.614166590	27.9558 96160	0.28	0.77	5.12	0.36	0.30	0.62	505000 0	515000 0
68.493698110	29.1228 44840	0.19	0.74	4.91	0.37	0.36	0.64	510000 0	515000 0
68.365940840	30.2779 48430	0.07	0.70	4.45	0.40	0.39	0.70	515000 0	515000 0
68.231015580	31.4207 39390	-0.03	0.67	3.82	0.42	0.42	0.77	520000 0	515000 0
68.089046790	32.5507 93170	-0.11	0.64	3.11	0.42	0.42	0.80	525000 0	515000 0
65.533143170	- 24.3016 25800	4.50	- 16.8 1	-1.08	0.37	0.39	0.65	280000 0	510000 0
65.744857230	- 23.3495 44250	4.63	- 17.5 0	0.30	0.31	0.33	0.53	285000 0	510000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
65.951145610	- 22.3833 10850	4.63	- 17.5 9	1.92	0.31	0.32	0.52	290000 0	510000 0
66.151880090	- 21.4029 35420	4.89	- 17.5 8	0.97	0.39	0.40	0.68	295000 0	510000 0
66.346931510	- 20.4084 54240	5.23	- 17.3 2	-0.97	0.42	0.42	0.75	300000 0	510000 0
66.536170000	- 19.3999 31650	5.81	- 16.7 6	-3.47	0.42	0.43	0.77	305000 0	510000 0
66.719465280	- 18.3774 61690	4.37	- 14.4 0	-4.80	0.43	0.43	0.79	310000 0	510000 0
69.001652850	13.1893 02840	0.75	-0.95	-0.82	0.41	0.41	0.74	445000 0	510000 0
68.976603920	14.4223 31180	0.75	-0.93	0.15	0.37	0.37	0.66	450000 0	510000 0
68.943465770	15.6523 22910	0.71	-0.92	1.21	0.30	0.30	0.51	455000 0	510000 0
68.902274570	16.8784 53980	0.49	-1.00	2.42	0.25	0.27	0.46	460000 0	510000 0
68.853074960	18.0999 17810	0.34	-0.98	3.51	0.24	0.26	0.45	465000 0	510000 0
68.795919780	19.3159 28570	0.45	-0.75	4.05	0.30	0.31	0.54	470000 0	510000 0
68.730869810	20.5257 24420	0.65	-0.45	4.42	0.30	0.30	0.52	475000 0	510000 0
68.657993420	21.7285 70430	0.74	-0.19	4.76	0.29	0.27	0.50	480000 0	510000 0
68.577366190	22.9237 61160	0.63	0.01	5.10	0.29	0.29	0.49	485000 0	510000 0
68.489070550	24.1106 23030	0.53	0.14	5.44	0.28	0.27	0.47	490000 0	510000 0
68.393195300	25.2885 16330	0.41	0.32	5.66	0.37	0.37	0.64	495000 0	510000 0
68.289835230	26.4568 36950	0.32	0.53	5.79	0.38	0.37	0.66	500000 0	510000 0
68.179090630	27.6150 17710	0.24	0.73	5.84	0.36	0.34	0.61	505000 0	510000 0
68.061066800	28.7625 29440	0.17	0.85	5.78	0.23	0.23	0.38	510000 0	510000 0
67.935873630	29.8988 81720	0.05	0.80	5.18	0.34	0.34	0.59	515000 0	510000 0
67.803625050	31.0236 23330	-0.07	0.74	4.41	0.41	0.41	0.74	520000 0	510000 0
67.664438590	32.1363 42350	-0.16	0.72	3.62	0.43	0.42	0.79	525000 0	510000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
65.145001470	- 23.7547 46400	4.48	- 17.5 7	-1.41	0.29	0.35	0.53	280000 0	505000 0
65.353284700	- 22.8116 53060	4.45	- 17.5 7	0.29	0.29	0.33	0.51	285000 0	505000
65.556174460	- 21.8550 24690	4.95	- 17.9 9	2.10	0.27	0.33	0.49	290000	505000
65.753547730	- 20.8848 85520	5.52	- 17.6 7	1.90	0.38	0.39	0.66	295000 0	505000 0
65.945280690	- 19.9012 84900	5.95	- 17.7 3	0.36	0.40	0.40	0.70	300000	505000 0
66.131249070	- 18.9042 98820	6.84	- 17.1 3	-3.35	0.38	0.39	0.67	305000 0	505000 0
66.311328380	- 17.8940 31300	5.32	- 14.1 5	-3.46	0.39	0.40	0.69	310000 0	505000 0
66.485394200	- 16.8706 15750	1.94	-8.55	-0.61	0.41	0.41	0.75	315000 0	505000 0
66.653322550	- 15.8342 16290	0.24	-2.03	-1.63	0.43	0.43	0.80	320000 0	505000 0
68.565550340	11.9158 15560	0.75	-1.02	-1.14	0.41	0.41	0.74	440000 0	505000 0
68.548983140	13.1269 24890	0.70	-1.05	-0.12	0.38	0.38	0.66	445000 0	505000 0
68.524473160	14.3359 75300	0.58	-1.08	1.02	0.32	0.32	0.58	450000 0	505000 0
68.492046130	15.5421 81650	0.58	-1.05	2.14	0.27	0.28	0.47	455000 0	505000 0
68.451735880	16.7447 71240	0.56	-1.01	3.21	0.28	0.30	0.45	460000 0	505000 0
68.403584190	17.9429 86970	0.51	-0.93	4.10	0.31	0.33	0.52	465000 0	505000 0
68.347640540	19.1360 90460	0.54	-0.74	4.70	0.36	0.36	0.60	470000 0	505000 0
68.283961870	20.3233 64890	0.58	-0.50	5.20	0.34	0.34	0.57	475000 0	505000 0
68.212612250	21.5041 17660	0.59	-0.27	5.64	0.32	0.31	0.53	480000 0	505000 0
68.133662600	22.6776 82780	0.54	-0.07	5.97	0.34	0.33	0.57	485000 0	505000 0
68.047190280	23.8434 23030	0.45	0.10	6.23	0.33	0.32	0.55	490000 0	505000 0
67.953278710	25.0007	0.33	0.27	6.37	0.36	0.34	0.60	495000	505000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	31840							0	0
67.852017030	26.1490 34860	0.24	0.46	6.43	0.35	0.34	0.58	500000 0	505000 0
67.743499610	27.2877 91300	0.17	0.62	6.41	0.34	0.34	0.57	505000 0	505000 0
67.627825650	28.4164 94940	0.08	0.74	6.22	0.34	0.33	0.56	510000 0	505000 0
67.505098770	29.5346 74880	-0.03	0.74	5.68	0.37	0.36	0.64	515000 0	505000 0
67.375426520	30.6418 96020	-0.12	0.74	4.91	0.41	0.41	0.74	520000 0	505000 0
67.238919980	31.7377 59280	-0.23	0.76	4.09	0.43	0.43	0.80	525000 0	505000 0
67.095693320	32.8219 01580	-0.33	0.75	3.26	0.43	0.43	0.82	530000 0	505000 0
64.544636840	- 24.1463 99990	4.10	- 16.9 6	-4.36	0.34	0.37	0.61	275000 0	500000 0
64.754826400	- 23.2252 51200	4.46	- 17.3 3	-2.46	0.31	0.35	0.55	280000 0	500000 0
64.959773710	- 22.2911 40050	4.93	- 18.0 5	0.10	0.31	0.34	0.54	285000 0	500000 0
65.159361500	- 21.3440 80670	5.40	- 18.1 1	2.85	0.31	0.35	0.54	290000 0	500000 0
65.353471690	- 20.3841 09760	6.22	- 18.3 6	4.74	0.36	0.37	0.62	295000 0	500000 0
65.541985640	- 19.4112 87920	7.40	- 17.9 8	4.09	0.36	0.37	0.62	300000	500000 0
65.724784390	- 18.4257 00930	8.54	- 17.4 5	0.32	0.23	0.27	0.41	305000 0	500000 0
65.901748940	- 17.4274 61050	7.35	- 15.2 8	0.52	0.30	0.31	0.51	310000 0	500000 0
66.072760530	- 16.4167 08160	1.32	-3.68	2.34	0.37	0.37	0.64	315000 0	500000 0
66.237700940	- 15.3936 10890	0.17	-0.55	-0.47	0.42	0.42	0.76	320000 0	500000 0
66.396452830	- 14.3583 67690	0.72	-1.00	-1.37	0.44	0.44	0.82	325000 0	500000 0
66.548900060	- 13.3112	0.75	-0.94	-1.09	0.44	0.44	0.85	330000 0	500000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	07700								
68.112746790	11.8791 73910	0.77	-1.07	-0.53	0.37	0.37	0.65	440000 0	500000 0
68.096528970	13.0671 81750	0.70	-1.08	0.51	0.27	0.27	0.46	445000 0	500000 0
68.072534930	14.2532 59000	0.51	-1.18	1.82	0.25	0.25	0.46	450000 0	500000 0
68.040788760	15.4366 68950	0.52	-1.13	2.95	0.29	0.30	0.49	455000 0	500000 0
68.001322160	16.6166 86080	0.55	-1.04	3.87	0.33	0.34	0.55	460000 0	500000 0
67.954174270	17.7925 98910	0.60	-0.89	4.61	0.34	0.35	0.57	465000 0	500000 0
67.899391490	18.9637 12830	0.61	-0.72	5.24	0.35	0.35	0.58	470000 0	500000 0
67.837027220	20.1293 52670	0.56	-0.52	5.84	0.32	0.32	0.53	475000 0	500000 0
67.767141610	21.2888 65090	0.48	-0.33	6.41	0.24	0.24	0.39	480000 0	500000 0
67.689801240	22.4416 20820	0.44	-0.10	6.70	0.36	0.36	0.61	485000 0	500000 0
67.605078810	23.5870 16630	0.35	0.09	6.88	0.36	0.34	0.61	490000 0	500000 0
67.513052790	24.7244 77030	0.24	0.28	6.97	0.34	0.31	0.58	495000 0	500000 0
67.413807060	25.8534 55810	0.16	0.44	7.01	0.27	0.27	0.45	500000 0	500000 0
67.307430520	26.9734 37240	0.07	0.57	6.90	0.30	0.30	0.49	505000 0	500000 0
67.194016710	28.0839 37100	-0.01	0.63	6.60	0.38	0.36	0.64	510000 0	500000 0
67.073663420	29.1845 03410	-0.11	0.64	6.09	0.39	0.35	0.68	515000 0	500000 0
66.946472270	30.2747 16920	-0.21	0.74	5.31	0.41	0.40	0.74	520000 0	500000 0
66.812548300	31.3541 91410	-0.30	0.80	4.47	0.43	0.43	0.79	525000 0	500000 0
66.671999610	32.4225 73760	-0.41	0.80	3.62	0.44	0.44	0.82	530000 0	500000 0
63.943787750	- 24.5254 68360	3.53	- 15.5 2	-5.16	0.41	0.42	0.76	270000 0	495000 0
64.155802170	- 23.6251 53920	3.88	- 16.2 1	-5.88	0.37	0.37	0.66	275000 0	495000 0
64.362717030	- 22.7124 17710	3.87	- 16.9 9	-2.99	0.32	0.32	0.55	280000 0	495000 0
64.564420500	-	4.51	-	0.72	0.26	0.28	0.47	285000	495000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	21.7872 65400		18.2 4					0	0
64.760799860	- 20.8497 22980	4.77	- 18.9 6	4.70	0.28	0.31	0.50	290000 0	495000 0
64.951741830	- 19.8998 37920	6.31	- 18.5 2	10.2 3	0.26	0.29	0.49	295000 0	495000 0
65.137132690	- 18.9376 80430	9.32	- 17.8 2	12.6 3	0.31	0.32	0.54	300000 0	495000 0
65.316858560	- 17.9633 44500	11.6 3	- 18.0 3	8.11	0.29	0.31	0.50	305000 0	495000 0
65.490805670	- 16.9769 49070	8.92	- 12.7 0	4.60	0.24	0.25	0.40	310000 0	495000 0
65.658860620	- 15.9786 39070	1.44	-0.18	4.93	0.34	0.34	0.57	315000 0	495000 0
65.820910660	- 14.9685 86340	0.65	-0.35	-0.36	0.41	0.41	0.73	320000 0	495000 0
65.976844010	- 13.9469 90570	0.90	-0.61	-0.95	0.43	0.43	0.81	325000 0	495000 0
67.668418300	10.6770 77330	0.79	-1.18	-0.87	0.42	0.42	0.76	435000 0	495000 0
67.660167100	11.8440 50690	0.76	-1.16	0.10	0.37	0.37	0.65	440000 0	495000 0
67.644283990	13.0099 10850	0.70	-1.15	1.19	0.29	0.29	0.47	445000 0	495000 0
67.620784280	14.1739 58370	0.57	-1.19	2.48	0.29	0.31	0.49	450000 0	495000 0
67.589690570	15.3355 01120	0.49	-1.18	3.68	0.26	0.27	0.44	455000 0	495000 0
67.551032580	16.4938 57030	0.52	-1.09	4.53	0.31	0.29	0.52	460000 0	495000 0
67.504847050	17.6483 56750	0.66	-0.90	5.12	0.29	0.29	0.48	465000 0	495000 0
67.451177520	18.7983 46090	0.68	-0.72	5.73	0.27	0.27	0.44	470000 0	495000 0
67.390074150	19.9431 88440	0.58	-0.54	6.38	0.36	0.36	0.60	475000 0	495000 0
67.321593450	21.0822 66970	0.47	-0.33	6.91	0.37	0.37	0.62	480000 0	495000 0
67.245798010	22.2149 86590	0.37	-0.12	7.24	0.38	0.38	0.65	485000 0	495000 0
67.162756230	23.3407 75830	0.26	0.11	7.44	0.36	0.34	0.62	490000 0	495000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
67.072541990	24.4590 88410	0.15	0.34	7.49	0.34	0.32	0.59	495000 0	495000 0
66.975234300	25.5694 04650	0.06	0.52	7.51	0.35	0.33	0.59	500000 0	495000 0
66.870917000	26.6712 32650	-0.02	0.63	7.33	0.36	0.35	0.61	505000 0	495000 0
66.759678360	27.7641 09240	-0.10	0.66	6.93	0.39	0.37	0.67	510000 0	495000 0
66.641610750	28.8476 00690	-0.20	0.70	6.37	0.38	0.36	0.67	515000 0	495000 0
66.516810240	29.9213 03280	-0.29	0.81	5.60	0.40	0.39	0.70	520000 0	495000 0
66.385376270	30.9848 43610	-0.39	0.85	4.78	0.42	0.42	0.76	525000 0	495000 0
66.247411230	32.0378 78660	-0.48	0.84	3.93	0.44	0.43	0.81	530000 0	495000 0
63.556238940	- 24.0123 17500	3.36	- 14.2 1	-5.78	0.42	0.42	0.77	270000 0	490000 0
63.765038390	- 23.1198 93670	3.73	- 14.7 8	-8.17	0.35	0.35	0.67	275000 0	490000 0
63.968766360	- 22.2155 57280	3.39	- 15.2 7	-4.40	0.26	0.26	0.46	280000 0	490000 0
64.167315240	- 21.2993 25250	4.84	- 13.7 5	-2.97	0.28	0.28	0.47	285000 0	490000 0
64.360576740	- 20.3712 33890	3.35	- 16.1 1	8.12	0.29	0.29	0.51	290000 0	490000 0
64.548442130	- 19.4313 39990	4.93	- 16.3 2	16.3 1	0.24	0.23	0.46	295000 0	490000 0
64.730802400	- 18.4797 21830	8.07	- 16.0 6	22.7 6	0.27	0.31	0.50	300000	490000 0
64.907548540	- 17.5164 80240	16.6 9	- 21.1 4	17.1 6	0.27	0.31	0.50	305000 0	490000 0
65.078571750	- 16.5417 39530	5.64	-4.95	10.9 2	0.30	0.32	0.52	310000 0	490000 0
65.243763710	- 15.5556 48400	2.66	1.20	8.03	0.32	0.33	0.55	315000 0	490000 0
65.403016860	- 14.5583 80800	1.16	0.11	0.75	0.40	0.40	0.71	320000 0	490000 0
65.556224660	-	1.09	-0.03	-0.34	0.43	0.43	0.80	325000	490000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	13.5501 36640							0	0
67.215888230	10.6646 98780	0.78	-1.27	-0.26	0.42	0.42	0.77	435000 0	490000 0
67.207803930	11.8103 53940	0.73	-1.29	0.76	0.39	0.39	0.68	440000 0	490000 0
67.192241760	12.9549 62720	0.65	-1.27	1.92	0.34	0.35	0.58	445000 0	490000 0
67.169216100	14.0978 67470	0.49	-1.27	3.22	0.24	0.28	0.43	450000 0	490000 0
67.138748150	15.2384 17150	0.40	-1.24	4.38	0.27	0.27	0.46	455000 0	490000 0
67.100865830	16.3759 69810	0.49	-1.14	5.19	0.27	0.26	0.47	460000 0	490000 0
67.055603670	17.5098 94970	0.71	-0.95	5.61	0.24	0.24	0.40	465000 0	490000 0
67.003002570	18.6395 75880	0.67	-0.75	6.22	0.31	0.31	0.52	470000 0	490000 0
66.943109700	19.7644 11710	0.56	-0.56	6.82	0.37	0.37	0.63	475000 0	490000 0
66.875978200	20.8838 19520	0.44	-0.37	7.29	0.38	0.38	0.65	480000 0	490000 0
66.801667000	21.9972 36130	0.32	-0.16	7.63	0.37	0.37	0.63	485000 0	490000 0
66.720240510	23.1041 19770	0.19	0.07	7.87	0.34	0.34	0.57	490000 0	490000 0
66.631768330	24.2039 51590	0.07	0.30	7.98	0.35	0.34	0.59	495000 0	490000 0
66.536325000	25.2962 36950	-0.03	0.55	7.98	0.35	0.32	0.59	500000 0	490000 0
66.433989630	26.3805 06560	-0.11	0.68	7.69	0.37	0.34	0.64	505000 0	490000 0
66.324845600	27.4563 17350	-0.18	0.74	7.17	0.38	0.37	0.66	510000 0	490000 0
66.208980230	28.5232 53220	-0.26	0.86	6.54	0.34	0.33	0.57	515000 0	490000 0
66.086484440	29.5809 25560	-0.37	0.95	5.80	0.32	0.31	0.54	520000 0	490000 0
65.957452380	30.6289 73610	-0.47	0.92	5.02	0.40	0.40	0.71	525000 0	490000 0
65.821981140	31.6670 64610	-0.56	0.88	4.18	0.43	0.43	0.79	530000 0	490000 0
65.680170390	32.6948 93810	-0.64	0.83	3.29	0.44	0.44	0.83	535000 0	490000 0
63.372435420	- 22.6299 77310	3.55	-7.95	-9.17	0.40	0.40	0.72	275000 0	485000 0
63.573061730	- 21.7340	3.19	-1.71	-3.33	0.36	0.36	0.62	280000 0	485000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	13580								
63.768542520	- 20.8266 50020	2.42	-2.77	3.38	0.32	0.33	0.53	285000 0	485000 0
63.958773750	- 19.9079 31920	1.17	- 11.2 1	14.8 2	0.26	0.26	0.46	290000 0	485000 0
64.143651070	- 18.9779 24000	2.13	-8.52	17.5 9	0.30	0.30	0.52	295000 0	485000 0
64.323069970	- 18.0367 11390	2.33	- 12.8 0	24.2 3	0.31	0.34	0.54	300000 0	485000 0
64.496926060	- 17.0844 00460	8.69	-5.27	24.7 3	0.34	0.35	0.58	305000 0	485000 0
64.665115270	- 16.1211 19740	0.94	6.17	19.8 4	0.30	0.32	0.51	310000 0	485000 0
64.827534130	- 15.1470 20660	2.23	4.30	10.2 0	0.30	0.32	0.52	315000 0	485000 0
64.984079960	- 14.1622 78270	1.73	1.85	2.64	0.39	0.40	0.70	320000 0	485000 0
66.755649970	11.7779 98980	0.71	-1.38	1.37	0.37	0.38	0.64	440000 0	485000 0
66.740395780	12.9021 99730	0.62	-1.35	2.51	0.28	0.30	0.48	445000 0	485000 0
66.717825060	14.0247 96620	0.45	-1.31	3.86	0.26	0.29	0.46	450000 0	485000 0
66.687957760	15.1451 76550	0.39	-1.24	5.07	0.25	0.28	0.47	455000 0	485000 0
66.650820110	16.2627 34640	0.48	-1.10	5.76	0.31	0.32	0.54	460000 0	485000 0
66.606444590	17.3768 76380	0.59	-0.94	6.24	0.30	0.30	0.50	465000 0	485000 0
66.554869680	18.4870 19730	0.57	-0.76	6.77	0.29	0.29	0.47	470000 0	485000 0
66.496139790	19.5925 97070	0.50	-0.60	7.26	0.33	0.33	0.54	475000 0	485000 0
66.430304950	20.6930 57010	0.41	-0.40	7.62	0.34	0.34	0.56	480000 0	485000 0
66.357420680	21.7878 66130	0.29	-0.20	7.97	0.33	0.33	0.55	485000 0	485000 0
66.277547700	22.8765 10460	0.14	0.01	8.28	0.16	0.16	0.26	490000 0	485000 0
66.190751670	23.9584 96930	-0.01	0.24	8.42	0.25	0.25	0.42	495000 0	485000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
66.097102940	25.0333 54540	-0.11	0.46	8.29	0.31	0.30	0.52	500000 0	485000 0
65.996676240	26.1006 35420	-0.17	0.61	7.88	0.36	0.34	0.62	505000 0	485000 0
65.889550410	27.1599 15710	-0.25	0.72	7.33	0.36	0.33	0.63	510000 0	485000 0
65.775808050	28.2107 96240	-0.34	0.89	6.70	0.33	0.32	0.56	515000 0	485000 0
65.655535240	29.2529 03100	-0.47	0.99	6.00	0.31	0.30	0.52	520000 0	485000 0
65.528821250	30.2858 87960	-0.56	0.95	5.24	0.39	0.39	0.69	525000 0	485000 0
65.395758160	31.3094 28310	-0.65	0.90	4.39	0.42	0.42	0.77	530000 0	485000 0
65.256440610	32.3232 27490	-0.71	0.84	3.49	0.44	0.44	0.82	535000 0	485000 0
65.110965460	33.3270 14620	-0.77	0.77	2.58	0.44	0.44	0.84	540000 0	485000 0
63.368181660	- 20.3686 02820	1.06	-1.04	1.65	0.18	0.23	0.33	285000 0	480000 0
63.555467360	- 19.4591 69940	-0.87	-2.29	7.04	0.33	0.34	0.56	290000 0	480000 0
63.737442060	- 18.5389 34050	-1.22	-1.25	14.7 7	0.34	0.35	0.58	295000 0	480000 0
63.914005590	- 17.6079 85940	-4.52	-1.25	20.3 9	0.15	0.24	0.34	300000 0	480000 0
64.085057960	- 16.6664 36510	-1.99	3.88	24.9 5	0.34	0.35	0.58	305000 0	480000 0
64.250499600	- 15.7144 17450	-2.06	6.80	15.2 0	0.28	0.28	0.46	310000 0	480000 0
64.410231620	- 14.7520 82000	0.30	5.08	7.64	0.29	0.29	0.49	315000 0	480000 0
64.564156010	- 13.7796 05520	1.17	2.06	2.62	0.40	0.40	0.71	320000 0	480000 0
66.311468230	10.6413 92700	0.76	-1.44	0.90	0.40	0.40	0.71	435000 0	480000 0
66.303697880	11.7469 07720	0.68	-1.46	1.99	0.33	0.33	0.56	440000 0	480000 0
66.288739470	12.8514 94900	0.55	-1.45	3.16	0.24	0.25	0.40	445000 0	480000 0
66.266605720	13.9545 70780	0.38	-1.37	4.54	0.23	0.27	0.44	450000 0	480000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
66.237315390	15.0555 57320	0.41	-1.24	5.52	0.32	0.34	0.57	455000 0	480000 0
66.200893190	16.1538 83930	0.47	-1.09	6.20	0.35	0.36	0.61	460000 0	480000 0
66.157369680	17.2489 89470	0.50	-0.90	6.78	0.33	0.33	0.55	465000 0	480000 0
66.106781130	18.3403 24070	0.47	-0.72	7.32	0.28	0.28	0.46	470000 0	480000 0
66.049169360	19.4273 51000	0.45	-0.56	7.72	0.29	0.29	0.47	475000 0	480000 0
65.984581550	20.5095 48260	0.36	-0.39	7.98	0.27	0.27	0.45	480000 0	480000 0
65.913070040	21.5864 10210	0.25	-0.20	8.20	0.31	0.31	0.51	485000 0	480000 0
65.834692150	22.6574 48950	0.15	-0.01	8.55	0.28	0.28	0.51	490000 0	480000 0
65.749509860	23.7221 95620	0.01	0.21	8.65	0.28	0.28	0.51	495000 0	480000 0
65.657589640	24.7802 01520	-0.14	0.44	8.42	0.34	0.34	0.57	500000 0	480000 0
65.559002140	25.8310 39110	-0.24	0.64	7.98	0.34	0.33	0.58	505000 0	480000 0
65.453821960	26.8743 02840	-0.34	0.76	7.44	0.35	0.34	0.60	510000 0	480000 0
65.342127300	27.9096 09810	-0.46	0.86	6.85	0.37	0.36	0.64	515000 0	480000 0
65.223999750	28.9366 00320	-0.60	0.92	6.23	0.36	0.31	0.62	520000 0	480000 0
65.099523940	29.9549 38230	-0.66	0.93	5.45	0.39	0.37	0.67	525000 0	480000 0
64.968787320	30.9643 11200	-0.72	0.89	4.57	0.41	0.41	0.73	530000 0	480000 0
64.831879790	31.9644 30810	-0.76	0.84	3.66	0.43	0.43	0.79	535000 0	480000 0
64.688893470	32.9550 32480	-0.81	0.78	2.72	0.44	0.44	0.83	540000 0	480000 0
63.329883770	- 18.1137 48220	-2.73	1.34	13.1 3	0.39	0.40	0.69	295000 0	475000 0
63.503674850	- 17.1929 17760	-4.65	3.11	19.5 0	0.37	0.39	0.66	300000 0	475000 0
63.672006600	- 16.2619 56440	-4.69	5.65	22.2 6	0.38	0.39	0.67	305000 0	475000 0
63.834783750	- 15.3209 98280	-3.03	5.14	14.6 6	0.36	0.36	0.62	310000 0	475000 0
63.991911760	-	-0.70	3.49	7.76	0.37	0.37	0.64	315000	475000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	14.3701 97530							0	0
64.143297020	- 13.4097 29140	0.40	2.12	3.50	0.41	0.41	0.75	320000 0	475000 0
65.859562900	10.6304 09880	0.78	-1.47	1.41	0.38	0.38	0.67	435000 0	475000 0
65.851940360	11.7170 08010	0.74	-1.50	2.58	0.27	0.27	0.44	440000 0	475000 0
65.837266220	12.8027 30950	0.53	-1.48	3.85	0.27	0.27	0.45	445000 0	475000 0
65.815552480	13.8870 28210	0.37	-1.39	5.09	0.24	0.25	0.45	450000 0	475000 0
65.786816800	14.9693 54230	0.45	-1.23	5.83	0.34	0.34	0.58	455000 0	475000 0
65.751082470	16.0491 70230	0.48	-1.08	6.54	0.32	0.32	0.54	460000 0	475000 0
65.708378290	17.1259 45980	0.49	-0.87	7.16	0.34	0.34	0.57	465000 0	475000 0
65.658738470	18.1991 61550	0.47	-0.62	7.73	0.34	0.34	0.57	470000 0	475000 0
65.602202440	19.2683 08920	0.43	-0.44	8.15	0.33	0.33	0.55	475000 0	475000 0
65.538814730	20.3328 93520	0.31	-0.33	8.36	0.30	0.30	0.50	480000 0	475000 0
65.468624750	21.3924 35670	0.14	-0.24	8.51	0.27	0.27	0.45	485000 0	475000 0
65.391686630	22.4464 71910	0.03	-0.07	8.72	0.33	0.33	0.57	490000 0	475000 0
65.308058950	23.4945 56130	-0.07	0.16	8.72	0.36	0.36	0.63	495000 0	475000 0
65.217804570	24.5362 60690	-0.20	0.45	8.46	0.36	0.36	0.62	500000 0	475000 0
65.120990340	25.5711 77330	-0.33	0.73	8.00	0.24	0.24	0.40	505000 0	475000 0
65.017686880	26.5989 17920	-0.44	0.81	7.45	0.32	0.31	0.53	510000 0	475000 0
64.907968310	27.6191 15180	-0.56	0.83	6.89	0.38	0.36	0.65	515000 0	475000 0
64.791912000	28.6314 23140	-0.68	0.87	6.29	0.36	0.32	0.63	520000 0	475000 0
64.669598280	29.6355 17570	-0.75	0.89	5.55	0.35	0.34	0.60	525000 0	475000 0
64.541110190	30.6310 96180	-0.79	0.88	4.71	0.36	0.36	0.62	530000 0	475000 0
64.406533210	31.6178 78810	-0.81	0.83	3.79	0.41	0.41	0.73	535000 0	475000 0
64.265955000	32.5956 07400	-0.84	0.75	2.84	0.43	0.43	0.80	540000 0	475000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
64.119465110	33.5640 45920	-0.87	0.69	1.87	0.44	0.44	0.84	545000 0	475000 0
63.257830130	- 15.8703 62800	-4.81	5.02	19.4 0	0.42	0.42	0.76	305000 0	470000 0
63.418022670	- 14.9402 63360	-3.23	4.11	14.1 3	0.42	0.42	0.76	310000 0	470000 0
63.572626180	- 14.0007 68720	-1.27	2.87	8.34	0.42	0.42	0.77	315000 0	470000 0
65.408404660	9.55114 4124	0.77	-1.42	0.77	0.41	0.41	0.74	430000 0	470000 0
65.407850470	10.6198 40490	0.78	-1.44	1.80	0.37	0.37	0.65	435000 0	470000 0
65.400370080	11.6882 33120	0.73	-1.44	3.01	0.31	0.31	0.52	440000 0	470000 0
65.385969360	12.7557 99330	0.55	-1.42	4.28	0.30	0.29	0.50	445000 0	470000 0
65.364659610	13.8220 19210	0.45	-1.32	5.33	0.29	0.28	0.50	450000 0	470000 0
65.336457500	14.8863 77300	0.55	-1.17	6.05	0.32	0.32	0.53	455000 0	470000 0
65.301384990	15.9483 64330	0.53	-1.04	6.76	0.25	0.25	0.40	460000 0	470000 0
65.259469270	17.0074 78830	0.48	-0.83	7.42	0.31	0.31	0.52	465000 0	470000 0
65.210742610	18.0632 28670	0.49	-0.54	8.09	0.30	0.30	0.50	470000 0	470000 0
65.155242240	19.1151 32620	0.44	-0.33	8.59	0.25	0.25	0.40	475000 0	470000 0
65.093010220	20.1627 21690	0.25	-0.31	8.78	0.32	0.32	0.53	480000 0	470000 0
65.024093250	21.2055 40520	0.01	-0.27	8.87	0.22	0.21	0.35	485000 0	470000 0
64.948542480	22.2431 48530	-0.09	-0.18	8.86	0.33	0.33	0.56	490000 0	470000 0
64.866413350	23.2751 21050	-0.17	0.11	8.74	0.39	0.39	0.67	495000 0	470000 0
64.777765320	24.3010 50300	-0.27	0.43	8.43	0.39	0.39	0.68	500000 0	470000 0
64.682661730	25.3205 46270	-0.37	0.68	7.92	0.36	0.36	0.61	505000 0	470000 0
64.581169480	26.3332 37480	-0.49	0.79	7.37	0.36	0.35	0.62	510000 0	470000 0
64.473358860	27.3387 71580	-0.63	0.80	6.77	0.37	0.33	0.64	515000 0	470000 0
64.359303290	28.3368 15840	-0.73	0.82	6.18	0.36	0.34	0.63	520000 0	470000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
64.239079070	29.3270 57610	-0.81	0.86	5.53	0.30	0.29	0.50	525000 0	470000 0
64.112765120	30.3092 04510	-0.82	0.85	4.78	0.27	0.27	0.46	530000 0	470000 0
63.980442760	31.2829 84620	-0.81	0.79	3.90	0.39	0.39	0.69	535000 0	470000 0
63.842195430	32.2481 46540	-0.82	0.72	2.94	0.42	0.42	0.78	540000 0	470000 0
63.698108480	33.2044 59310	-0.87	0.65	1.93	0.44	0.43	0.83	545000 0	470000 0
63.548268900	34.1517 12290	-0.91	0.58	0.95	0.44	0.44	0.85	550000 0	470000 0
64.956867370	9.55851 5245	0.72	-1.39	1.11	0.39	0.39	0.69	430000 0	465000 0
64.956323320	10.6096 61770	0.74	-1.38	2.07	0.32	0.32	0.57	435000 0	465000 0
64.948979740	11.6605 21200	0.71	-1.35	3.27	0.29	0.29	0.52	440000 0	465000 0
64.934842170	12.7105 99460	0.56	-1.37	4.55	0.31	0.31	0.53	445000 0	465000 0
64.913921290	13.7594 05010	0.54	-1.30	5.49	0.22	0.21	0.36	450000 0	465000 0
64.886232820	14.8064 50360	0.61	-1.11	6.23	0.29	0.29	0.48	455000 0	465000 0
64.851797510	15.8512 53660	0.56	-0.97	6.84	0.26	0.26	0.43	460000 0	465000 0
64.810641030	16.8933 40160	0.40	-0.83	7.49	0.26	0.26	0.42	465000 0	465000 0
64.762793860	17.9322 43670	0.45	-0.61	8.31	0.31	0.31	0.51	470000 0	465000 0
64.708291210	18.9675 07920	0.43	-0.47	8.87	0.25	0.25	0.42	475000 0	465000 0
64.647172820	19.9986 87850	0.20	-0.36	9.09	0.33	0.33	0.55	480000 0	465000 0
64.579482870	21.0253 50840	-0.04	-0.41	9.13	0.27	0.27	0.44	485000 0	465000 0
64.505269750	22.0470 77790	-0.19	-0.34	8.94	0.30	0.30	0.51	490000 0	465000 0
64.424585940	23.0634 64210	-0.26	0.08	8.69	0.39	0.38	0.67	495000 0	465000 0
64.337487790	24.0741 21090	-0.34	0.42	8.29	0.40	0.40	0.70	500000 0	465000 0
64.244035290	25.0786 75730	-0.40	0.69	7.75	0.38	0.37	0.67	505000 0	465000 0
64.144291920	26.0767 72450	-0.50	0.83	7.13	0.37	0.35	0.66	510000 0	465000 0
64.038324370	27.0680 73210	-0.67	0.81	6.54	0.37	0.34	0.66	515000 0	465000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
63.926202360	28.0522 58060	-0.76	0.80	5.97	0.37	0.35	0.66	520000 0	465000 0
63.807998390	29.0290 25550	-0.79	0.82	5.37	0.35	0.32	0.61	525000 0	465000 0
63.683787540	29.9980 93030	-0.79	0.79	4.72	0.36	0.34	0.61	530000 0	465000 0
63.553647180	30.9591 96780	-0.76	0.72	3.98	0.38	0.36	0.68	535000 0	465000 0
63.417656820	31.9120 92100	-0.78	0.66	3.01	0.41	0.39	0.74	540000 0	465000 0
63.275897810	32.8565 53340	-0.85	0.61	1.93	0.43	0.42	0.81	545000 0	465000 0
63.128453160	33.7923 73720	-0.90	0.55	0.92	0.44	0.44	0.84	550000 0	465000 0
64.499364510	8.53158 1552	0.66	-1.29	0.61	0.39	0.39	0.69	425000 0	460000 0
64.505508150	9.56561 8725	0.61	-1.36	1.47	0.35	0.35	0.60	430000 0	460000 0
64.504973870	10.5998 52610	0.55	-1.41	2.45	0.25	0.25	0.43	435000 0	460000 0
64.497762050	11.6338 14870	0.49	-1.35	3.81	0.30	0.30	0.50	440000 0	460000 0
64.483877930	12.6670 38010	0.44	-1.29	5.01	0.35	0.35	0.58	445000 0	460000 0
64.463331590	13.6990 56830	0.44	-1.21	5.89	0.35	0.35	0.59	450000 0	460000 0
64.436137910	14.7294 09860	0.47	-1.08	6.64	0.36	0.36	0.61	455000 0	460000 0
64.402316480	15.7576 40760	0.41	-0.93	7.26	0.34	0.34	0.57	460000 0	460000 0
64.361891580	16.7832 99690	0.32	-0.78	7.86	0.33	0.33	0.55	465000 0	460000 0
64.314892040	17.8059 44630	0.32	-0.60	8.53	0.35	0.35	0.58	470000 0	460000 0
64.261351140	18.8251 42620	0.23	-0.44	9.02	0.33	0.33	0.55	475000 0	460000 0
64.201306500	19.8404 70970	0.06	-0.32	9.24	0.33	0.33	0.55	480000 0	460000 0
64.134799930	20.8515 18370	-0.10	-0.26	9.22	0.26	0.26	0.43	485000 0	460000 0
64.061877280	21.8578 85930	-0.26	-0.15	8.94	0.33	0.33	0.56	490000 0	460000 0
63.982588260	22.8591 88130	-0.37	0.15	8.56	0.38	0.37	0.66	495000 0	460000 0
63.896986280	23.8550 53700	-0.43	0.44	8.08	0.39	0.38	0.69	500000 0	460000 0
63.805128250	24.8451 26330	-0.46	0.71	7.45	0.36	0.34	0.65	505000 0	460000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
63.707074410	25.8290 65410	-0.54	0.87	6.73	0.34	0.30	0.61	510000 0	460000 0
63.602888100	26.8065 46570	-0.71	0.81	6.10	0.38	0.35	0.66	515000 0	460000 0
63.492635570	27.7772 62140	-0.80	0.80	5.62	0.38	0.36	0.67	520000 0	460000 0
63.376385770	28.7409 21550	-0.80	0.80	5.07	0.37	0.32	0.65	525000 0	460000 0
63.254210120	29.6972 51620	-0.78	0.75	4.48	0.37	0.34	0.65	530000 0	460000 0
63.126182340	30.6459 96740	-0.72	0.66	3.86	0.36	0.31	0.64	535000 0	460000 0
62.992378170	31.5869 18960	-0.75	0.61	2.93	0.38	0.34	0.69	540000 0	460000 0
62.852875220	32.5197 98040	-0.84	0.58	1.82	0.42	0.41	0.78	545000 0	460000 0
62.707752740	33.4444 31350	-0.89	0.52	0.82	0.44	0.44	0.83	550000 0	460000 0
64.035692390	7.53762 1325	0.60	-1.20	0.37	0.36	0.36	0.65	420000 0	455000 0
64.048283970	8.55473 0408	0.66	-1.17	0.96	0.28	0.29	0.53	425000 0	455000 0
64.054319430	9.57246 8764	0.47	-1.33	2.01	0.28	0.28	0.49	430000 0	455000 0
64.053794560	10.5903 93420	0.37	-1.40	3.19	0.27	0.27	0.45	435000 0	455000 0
64.046709710	11.6080 60820	0.26	-1.30	4.59	0.27	0.28	0.46	440000 0	455000 0
64.033069850	12.6250 28220	0.26	-1.18	5.56	0.36	0.36	0.60	445000 0	455000 0
64.012884510	13.6408 54940	0.29	-1.13	6.39	0.38	0.38	0.64	450000 0	455000 0
63.986167750	14.6551 03730	0.32	-1.05	7.16	0.36	0.36	0.62	455000 0	455000 0
63.952938120	15.6673 42010	0.30	-0.90	7.77	0.37	0.37	0.63	460000 0	455000 0
63.913218590	16.6771 43170	0.23	-0.71	8.28	0.39	0.38	0.66	465000 0	455000 0
63.867036440	17.6840 87740	0.15	-0.50	8.74	0.38	0.38	0.65	470000 0	455000 0
63.814423180	18.6877 64560	0.00	-0.31	9.10	0.34	0.34	0.57	475000 0	455000 0
63.755414450	19.6877 71890	-0.19	-0.20	9.23	0.25	0.25	0.42	480000 0	455000 0
63.690049850	20.6837 18410	-0.28	-0.07	9.10	0.24	0.24	0.40	485000 0	455000 0
63.618372840	21.6752 24210	-0.39	0.07	8.78	0.33	0.33	0.57	490000 0	455000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
63.540430560	22.6619 21660	-0.49	0.25	8.33	0.35	0.33	0.61	495000 0	455000 0
63.456273680	23.6434 56230	-0.53	0.47	7.77	0.36	0.35	0.64	500000 0	455000 0
63.365956220	24.6194 87170	-0.62	0.63	7.00	0.35	0.34	0.62	505000 0	455000 0
63.269535380	25.5896 88190	-0.77	0.70	6.11	0.34	0.33	0.58	510000 0	455000 0
63.167071370	26.5537 47990	-0.86	0.73	5.62	0.35	0.33	0.61	515000 0	455000 0
63.058627180	27.5113 70700	-0.88	0.77	5.24	0.37	0.34	0.66	520000 0	455000 0
62.944268410	28.4622 76280	-0.86	0.77	4.68	0.39	0.37	0.68	525000 0	455000 0
62.824063070	29.4062 00780	-0.83	0.74	4.02	0.36	0.35	0.62	530000 0	455000 0
62.698081410	30.3428 96560	-0.81	0.68	3.29	0.32	0.31	0.54	535000 0	455000 0
62.566395640	31.2721 32420	-0.82	0.62	2.49	0.38	0.36	0.66	540000 0	455000 0
62.429079840	32.1936 93590	-0.86	0.57	1.56	0.42	0.41	0.77	545000 0	455000 0
62.286209680	33.1073 81780	-0.89	0.50	0.64	0.44	0.44	0.83	550000 0	455000 0
62.530065220	- 8.04293 0322	0.01	-0.01	-0.76	0.45	0.45	0.88	340000 0	450000 0
62.641664170	- 7.10339 4650	0.01	-0.01	-0.74	0.45	0.45	0.88	345000 0	450000 0
62.747419130	- 6.15750 2502	0.01	-0.01	-0.72	0.45	0.45	0.88	350000 0	450000 0
63.566179700	6.57525 4007	0.46	-1.19	0.27	0.37	0.37	0.67	415000 0	450000 0
63.584988420	7.57565 3542	0.38	-1.24	1.04	0.26	0.27	0.51	420000 0	450000 0
63.597362520	8.57706 7797	0.44	-1.22	1.73	0.26	0.27	0.48	425000 0	450000 0
63.603293670	9.57907 8573	0.37	-1.35	2.79	0.26	0.27	0.47	430000 0	450000 0
63.602777870	10.5812 65940	0.32	-1.37	3.97	0.28	0.28	0.48	435000 0	450000 0
63.595815470	11.5832 09460	0.17	-1.10	5.07	0.31	0.31	0.51	440000 0	450000 0
63.582411160	12.5844 89400	0.08	-0.96	5.97	0.33	0.33	0.54	445000 0	450000 0
63.562573960	13.5846 87950	0.13	-1.04	6.75	0.35	0.35	0.58	450000 0	450000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
63.536317190	14.5833 90420	0.21	-1.04	7.58	0.25	0.25	0.40	455000 0	450000 0
63.503658410	15.5801 86420	0.20	-0.88	8.11	0.33	0.33	0.55	460000 0	450000 0
63.464619380	16.5746 71000	0.13	-0.66	8.49	0.38	0.38	0.65	465000 0	450000 0
63.419225930	17.5664 45790	0.05	-0.38	8.82	0.36	0.36	0.62	470000 0	450000 0
63.367507940	18.5551 20020	-0.09	-0.09	9.08	0.27	0.26	0.49	475000 0	450000 0
63.309499170	19.5403 11560	-0.31	-0.03	9.09	0.29	0.28	0.49	480000 0	450000 0
63.245237190	20.5216 47880	-0.43	0.05	8.86	0.33	0.33	0.55	485000 0	450000 0
63.174763200	21.4987 66900	-0.52	0.21	8.48	0.29	0.29	0.47	490000 0	450000 0
63.098121950	22.4713 17870	-0.60	0.37	8.07	0.32	0.32	0.54	495000 0	450000 0
63.015361550	23.4389 62070	-0.65	0.53	7.49	0.35	0.33	0.61	500000 0	450000 0
62.926533300	24.4013 73530	-0.75	0.62	6.69	0.33	0.32	0.58	505000 0	450000 0
62.831691590	25.3582 39560	-0.97	0.59	5.73	0.25	0.25	0.41	510000 0	450000 0
62.730893640	26.3092 61360	-0.99	0.66	5.23	0.31	0.30	0.52	515000 0	450000 0
62.624199410	27.2541 54380	-0.94	0.74	4.87	0.37	0.35	0.64	520000 0	450000 0
62.511671350	28.1926 48740	-0.91	0.75	4.30	0.37	0.35	0.65	525000 0	450000 0
62.393374260	29.1244 89480	-0.89	0.70	3.60	0.35	0.34	0.59	530000 0	450000 0
62.269375100	30.0494 36790	-0.89	0.67	2.80	0.23	0.23	0.37	535000 0	450000 0
62.139742780	30.9672 66130	-0.88	0.61	2.10	0.37	0.37	0.64	540000 0	450000 0
62.004548020	31.8777 68290	-0.87	0.55	1.27	0.42	0.42	0.76	545000 0	450000 0
61.863863110	32.7807 49420	-0.89	0.48	0.43	0.44	0.44	0.82	550000 0	450000 0
61.981181100	- 8.70491 8319	0.01	-0.01	-0.77	0.45	0.45	0.88	335000 0	445000 0
62.096722660	- 7.78381 8110	0.01	-0.01	-0.75	0.45	0.45	0.88	340000 0	445000 0
62.206560980	- 6.85641 0874	0.01	-0.01	-0.73	0.45	0.45	0.88	345000 0	445000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
62.310634640	- 5.92294 5078	0.01	-0.01	-0.71	0.45	0.45	0.88	350000 0	445000 0
63.091134480	5.64314 0223	0.50	-1.09	0.04	0.38	0.38	0.68	410000 0	445000 0
63.115938490	6.62707 9644	0.35	-1.18	0.77	0.31	0.31	0.57	415000 0	445000 0
63.134428600	7.61237 6043	0.20	-1.25	1.54	0.27	0.27	0.50	420000 0	445000 0
63.146592860	8.59863 5263	0.21	-1.26	2.43	0.25	0.26	0.48	425000 0	445000 0
63.152423350	9.58546 0457	0.31	-1.33	3.40	0.29	0.29	0.51	430000 0	445000 0
63.151916310	10.5724 53200	0.30	-1.31	4.38	0.28	0.27	0.46	435000 0	445000 0
63.145072050	11.5592 14580	0.11	-0.98	5.33	0.29	0.28	0.47	440000 0	445000 0
63.131895020	12.5453 46360	-0.02	-0.86	6.14	0.29	0.29	0.49	445000 0	445000 0
63.112393770	13.5304 52050	-0.03	-1.04	6.84	0.28	0.28	0.46	450000 0	445000 0
63.086580920	14.5141 38010	0.01	-1.03	7.58	0.28	0.28	0.46	455000 0	445000 0
63.054473120	15.4960 14570	0.05	-0.86	8.15	0.35	0.35	0.59	460000 0	445000 0
63.016090970	16.4756 97050	0.02	-0.63	8.51	0.38	0.38	0.64	465000 0	445000 0
62.971458990	17.4528 06790	-0.02	-0.35	8.67	0.30	0.30	0.50	470000 0	445000 0
62.920605500	18.4269 72120	-0.14	-0.10	8.79	0.28	0.27	0.47	475000 0	445000 0
62.863562530	19.3978 29330	-0.34	0.02	8.80	0.36	0.36	0.62	480000 0	445000 0
62.800365730	20.3650 23510	-0.50	0.12	8.53	0.37	0.37	0.63	485000 0	445000 0
62.731054220	21.3282 09390	-0.61	0.26	8.13	0.31	0.31	0.52	490000 0	445000 0
62.655670490	22.2870 52120	-0.70	0.45	7.70	0.33	0.33	0.56	495000 0	445000 0
62.574260240	23.2412 27960	-0.76	0.63	7.16	0.35	0.34	0.61	500000 0	445000 0
62.486872270	24.1904 24890	-0.84	0.74	6.49	0.34	0.33	0.60	505000 0	445000 0
62.393558260	25.1343 43240	-0.92	0.70	5.80	0.33	0.32	0.57	510000 0	445000 0
62.294372700	26.0726 96090	-0.95	0.71	5.19	0.34	0.33	0.59	515000 0	445000 0
62.189372660	27.0052 09790	-0.92	0.74	4.61	0.36	0.34	0.61	520000 0	445000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
62.078617640	27.9316 24240	-0.91	0.73	4.02	0.35	0.33	0.61	525000 0	445000 0
61.962169410	28.8516 93200	-0.90	0.65	3.35	0.33	0.28	0.59	530000 0	445000 0
61.840091830	29.7651 84510	-0.92	0.61	2.59	0.36	0.35	0.62	535000 0	445000 0
61.712450690	30.6718 80240	-0.90	0.58	1.80	0.40	0.39	0.70	540000 0	445000 0
61.579313540	31.5715 76730	-0.89	0.52	1.01	0.42	0.42	0.77	545000 0	445000 0
61.549192370	- 8.44245 2411	0.02	-0.01	-0.76	0.45	0.45	0.88	335000 0	440000 0
61.662953600	- 7.53286 8594	0.02	-0.01	-0.75	0.45	0.45	0.88	340000 0	440000 0
61.771086180	- 6.61726 6632	0.02	-0.01	-0.73	0.45	0.45	0.88	345000 0	440000 0
61.873531540	- 5.69588 6383	0.02	-0.01	-0.71	0.45	0.45	0.88	350000 0	440000 0
62.610845250	4.73998 4393	0.43	-0.99	-0.17	0.38	0.38	0.68	405000 0	440000 0
62.641431540	5.70773 8382	0.49	-1.04	0.50	0.31	0.31	0.54	410000 0	440000 0
62.665823530	6.67715 2126	0.42	-1.10	1.19	0.27	0.27	0.47	415000 0	440000 0
62.684006020	7.64785 4660	0.23	-1.16	1.81	0.24	0.25	0.46	420000 0	440000 0
62.695967670	8.61947 1549	0.24	-1.20	2.60	0.29	0.29	0.51	425000 0	440000 0
62.701701000	9.59162 5893	0.28	-1.24	3.57	0.34	0.35	0.58	430000 0	440000 0
62.701202410	10.5639 39330	0.21	-1.21	4.54	0.35	0.36	0.60	435000 0	440000 0
62.694472200	11.5360 33090	0.13	-1.08	5.38	0.35	0.35	0.59	440000 0	440000 0
62.681514610	12.5075 28950	0.07	-1.02	6.11	0.34	0.34	0.56	445000 0	440000 0
62.662337740	13.4780 50360	0.03	-1.04	6.79	0.28	0.28	0.46	450000 0	440000 0
62.636953550	14.4472 23370	-0.02	-0.98	7.48	0.32	0.32	0.53	455000 0	440000 0
62.605377830	15.4146 77660	-0.06	-0.82	8.02	0.37	0.37	0.62	460000 0	440000 0
62.567630130	16.3800 47500	-0.09	-0.63	8.42	0.37	0.37	0.63	465000 0	440000 0
62.523733720	17.3429	-0.15	-0.44	8.64	0.30	0.30	0.50	470000	440000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	72700							0	0
62.473715470	18.3030 99520	-0.26	-0.22	8.67	0.31	0.31	0.52	475000 0	440000 0
62.417605800	19.2600 81500	-0.42	-0.03	8.50	0.38	0.38	0.66	480000 0	440000 0
62.355438560	20.2135 80330	-0.57	0.13	8.15	0.39	0.38	0.67	485000 0	440000 0
62.287250910	21.1632 66560	-0.71	0.25	7.64	0.32	0.30	0.58	490000 0	440000 0
62.213083240	22.1088 20350	-0.77	0.46	7.20	0.35	0.34	0.61	495000 0	440000 0
62.132979000	23.0499 32120	-0.82	0.68	6.71	0.35	0.34	0.62	500000 0	440000 0
62.046984610	23.9863 03120	-0.88	0.79	6.24	0.32	0.31	0.56	505000 0	440000 0
61.955149250	24.9176 46010	-0.90	0.75	5.67	0.33	0.32	0.58	510000 0	440000 0
61.857524810	25.8436 85260	-0.89	0.74	5.01	0.35	0.34	0.60	515000 0	440000 0
61.754165650	26.7641 57630	-0.85	0.76	4.41	0.29	0.29	0.49	520000 0	440000 0
61.645128500	27.6788 12470	-0.87	0.70	3.79	0.30	0.30	0.51	525000 0	440000 0
61.530472260	28.5874 12000	-0.93	0.59	3.10	0.34	0.31	0.60	530000 0	440000 0
61.410257890	29.4897 31520	-0.94	0.54	2.35	0.36	0.34	0.64	535000 0	440000 0
61.284548220	30.3855 59590	-0.92	0.55	1.53	0.39	0.39	0.69	540000 0	440000 0
61.153407790	31.2746 98090	-0.88	0.51	0.78	0.42	0.42	0.75	545000 0	440000 0
61.228777180	- 7.28971 5813	0.03	-0.02	-0.75	0.45	0.45	0.88	340000 0	435000 0
61.335256550	- 6.38560 6820	0.04	-0.02	-0.73	0.45	0.45	0.87	345000 0	435000 0
61.436124270	- 5.47598 3422	0.04	-0.02	-0.70	0.45	0.45	0.87	350000 0	435000 0
62.125582132	3.86453 6481	0.35	-0.91	-0.35	0.40	0.40	0.72	400000 0	435000 0
62.161746430	4.81640 0009	0.24	-0.98	0.30	0.31	0.31	0.57	405000 0	435000 0
62.191834530	5.77019 0069	0.36	-1.03	1.02	0.26	0.26	0.46	410000 0	435000 0
62.215828450	6.72555 7954	0.54	-1.09	1.88	0.24	0.24	0.39	415000 0	435000 0
62.233713760	7.68215	0.38	-1.08	2.13	0.26	0.26	0.44	420000	435000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	0872							0	0
62.245479700	8.63961 2837	0.38	-1.09	2.64	0.24	0.24	0.40	425000 0	435000 0
62.251119160	9.59758 5597	0.31	-1.17	3.69	0.30	0.31	0.51	430000 0	435000 0
62.250628730	10.5557 09560	0.14	-1.21	4.79	0.30	0.31	0.51	435000 0	435000 0
62.244008710	11.5136 24730	0.11	-1.14	5.48	0.33	0.33	0.55	440000 0	435000 0
62.231263090	12.4709 71680	0.14	-1.07	6.06	0.27	0.27	0.45	445000 0	435000 0
62.212399590	13.4273 92440	0.11	-1.02	6.73	0.27	0.28	0.46	450000 0	435000 0
62.187429540	14.3825 31480	-0.04	-0.92	7.43	0.27	0.27	0.44	455000 0	435000 0
62.156367940	15.3360 36610	-0.13	-0.77	7.93	0.32	0.32	0.54	460000 0	435000 0
62.119233360	16.2875 59860	-0.19	-0.62	8.26	0.37	0.37	0.63	465000 0	435000 0
62.076047880	17.2367 58340	-0.28	-0.48	8.51	0.30	0.30	0.50	470000 0	435000 0
62.026837040	18.1832 95120	-0.38	-0.27	8.46	0.33	0.33	0.55	475000 0	435000 0
61.843357520	21.0036 71260	-0.74	0.30	7.26	0.37	0.36	0.64	490000 0	435000 0
61.770366390	21.9363 37490	-0.81	0.47	6.78	0.36	0.36	0.62	495000 0	435000 0
61.691526050	22.8647 72700	-0.86	0.63	6.29	0.36	0.36	0.62	500000 0	435000 0
61.606880670	23.7886 90740	-0.91	0.72	5.87	0.29	0.28	0.50	505000 0	435000 0
61.516477110	24.7078 16000	-0.91	0.70	5.26	0.30	0.30	0.53	510000 0	435000 0
61.420364780	25.6218 83840	-0.88	0.65	4.53	0.35	0.34	0.60	515000 0	435000 0
61.318595520	26.5306 40990	-0.86	0.69	3.97	0.33	0.32	0.55	520000 0	435000 0
61.211223430	27.4338 45880	-0.90	0.67	3.41	0.32	0.32	0.54	525000 0	435000 0
61.098304730	28.3312 68910	-0.96	0.57	2.78	0.33	0.31	0.58	530000 0	435000 0
60.979897620	29.2226 92670	-0.95	0.52	2.02	0.33	0.31	0.57	535000 0	435000 0
60.856062130	30.1079 12090	-0.89	0.54	1.23	0.34	0.33	0.57	540000 0	435000 0
61.677144477	3.95187 7000	0.23	-0.90	0.06	0.38	0.38	0.69	400000 0	430000 0
61.712731220	4.89032	0.08	-0.91	0.80	0.24	0.24	0.49	405000	430000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	1547							0	0
61.742337710	5.83059 9220	0.16	-0.99	1.46	0.30	0.30	0.53	410000 0	430000 0
61.765946830	6.77237 8014	0.35	-1.05	2.18	0.30	0.30	0.51	415000 0	430000 0
61.783544890	7.71532 2160	0.31	-1.05	2.56	0.34	0.34	0.57	420000 0	430000 0
61.795121660	8.65909 2951	0.27	-1.06	3.07	0.31	0.31	0.52	425000 0	430000 0
61.800670400	9.60334 9587	0.17	-1.10	3.98	0.28	0.27	0.47	430000 0	430000 0
61.800187860	10.5477 50040	0.01	-1.17	4.94	0.29	0.29	0.49	435000 0	430000 0
61.793674330	11.4919 51900	0.06	-1.16	5.58	0.31	0.30	0.50	440000 0	430000 0
61.781133600	12.4356 13280	0.17	-1.10	6.06	0.28	0.28	0.46	445000 0	430000 0
61.762572990	13.3783 93670	0.09	-1.01	6.68	0.33	0.33	0.54	450000 0	430000 0
61.738003290	14.3199 54760	-0.06	-0.87	7.29	0.30	0.30	0.50	455000 0	430000 0
61.707438730	15.2599 61330	-0.18	-0.71	7.71	0.34	0.34	0.57	460000 0	430000 0
61.670896950	16.1980 82070	-0.26	-0.56	7.97	0.38	0.38	0.65	465000 0	430000 0
61.628398940	17.1339 90330	-0.36	-0.41	8.09	0.38	0.38	0.65	470000 0	430000 0
61.579968980	18.0673 64970	-0.46	-0.22	8.01	0.39	0.39	0.67	475000 0	430000 0
61.399377610	20.8491 72900	-0.78	0.33	6.79	0.33	0.33	0.56	490000 0	430000 0
61.327525300	21.7693 35980	-0.85	0.47	6.22	0.26	0.25	0.42	495000 0	430000 0
61.249908650	22.6854 66230	-0.88	0.59	5.75	0.35	0.35	0.60	500000 0	430000 0
61.166569720	23.5972 89440	-0.91	0.64	5.20	0.34	0.33	0.58	505000 0	430000 0
61.077553160	24.5045 41170	-0.91	0.61	4.61	0.34	0.33	0.59	510000 0	430000 0
60.982906100	25.4069 67160	-0.89	0.50	3.89	0.28	0.25	0.54	515000 0	430000 0
60.882677960	26.3043 23710	-0.94	0.60	3.41	0.34	0.33	0.59	520000 0	430000 0
60.776920370	27.1963 77990	-0.96	0.65	2.96	0.30	0.30	0.51	525000 0	430000 0
60.665687010	28.0829 08310	-0.95	0.60	2.39	0.30	0.30	0.50	530000 0	430000 0
60.549033500	28.9637	-0.89	0.55	1.69	0.33	0.32	0.54	535000	430000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	04320							0	0
60.427017210	29.8385 67220	-0.84	0.55	0.99	0.21	0.21	0.35	540000 0	430000 0
60.820742420	- 2.36734 6620	0.13	-0.02	-0.55	0.42	0.42	0.77	365000 0	425000 0
60.896267310	- 1.46253 1529	0.13	-0.01	-0.51	0.41	0.41	0.75	370000 0	425000 0
60.966104140	- 0.55391 2798	0.10	-0.01	-0.46	0.42	0.42	0.77	375000 0	425000 0
61.228766550	4.03641 7437	0.17	-0.90	0.38	0.38	0.38	0.68	400000 0	425000 0
61.263794610	4.96186 7512	0.03	-0.92	1.08	0.31	0.30	0.55	405000 0	425000 0
61.292935250	5.88906 3151	-0.01	-0.95	1.74	0.27	0.23	0.48	410000 0	425000 0
61.316172210	6.81768 8024	0.07	-0.97	2.25	0.35	0.34	0.59	415000 0	425000 0
61.333492480	7.74742 2328	0.08	-1.00	2.78	0.36	0.36	0.62	420000 0	425000 0
61.344886320	8.67794 3548	0.00	-1.04	3.39	0.32	0.31	0.55	425000 0	425000 0
61.350347330	9.60892 7238	-0.08	-1.06	4.19	0.28	0.27	0.49	430000 0	425000 0
61.349872420	10.5400 47820	-0.12	-1.10	4.97	0.29	0.27	0.49	435000 0	425000 0
61.343461870	11.4709 79370	-0.03	-1.11	5.55	0.28	0.28	0.47	440000 0	425000 0
61.331119280	12.4013 96450	0.15	-1.12	6.00	0.23	0.24	0.40	445000 0	425000 0
61.312851600	13.3309 74860	0.03	-0.97	6.57	0.30	0.30	0.50	450000 0	425000 0
61.288669090	14.2593 92460	-0.07	-0.81	7.08	0.23	0.24	0.39	455000 0	425000 0
61.258585280	15.1863 29970	-0.21	-0.65	7.40	0.35	0.35	0.58	460000 0	425000 0
61.222616960	16.1114 71670	-0.33	-0.49	7.57	0.38	0.38	0.64	465000 0	425000 0
61.180784080	17.0345 06200	-0.42	-0.33	7.61	0.37	0.37	0.63	470000 0	425000 0
61.133109720	17.9551 27240	-0.52	-0.18	7.48	0.37	0.38	0.65	475000 0	425000 0
61.020344140	19.7879 32960	-0.73	0.18	6.90	0.39	0.39	0.67	485000 0	425000 0
60.955314050	20.6995 36250	-0.82	0.35	6.38	0.35	0.35	0.58	490000 0	425000 0
60.884564560	21.6075	-0.88	0.48	5.80	0.31	0.31	0.51	495000	425000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	64520							0	0
60.808133200	22.5117 46270	-0.89	0.57	5.25	0.32	0.32	0.54	500000 0	425000 0
60.726060040	23.4118 18650	-0.90	0.59	4.61	0.30	0.28	0.53	505000 0	425000 0
60.638387680	24.3075 27830	-0.94	0.58	4.06	0.32	0.31	0.56	510000 0	425000 0
60.545161040	25.1986 29460	-0.97	0.55	3.50	0.32	0.31	0.57	515000 0	425000 0
60.446427310	26.0848 89010	-1.01	0.59	3.00	0.31	0.29	0.57	520000 0	425000 0
60.342235780	26.9660 82040	-0.95	0.59	2.56	0.31	0.30	0.53	525000 0	425000 0
60.232637740	27.8419 94510	-0.89	0.55	2.05	0.32	0.32	0.53	530000 0	425000 0
60.117686340	28.7124 22940	-0.81	0.48	1.48	0.35	0.35	0.59	535000 0	425000 0
59.997436450	29.5771 74630	-0.75	0.46	1.08	0.33	0.33	0.54	540000 0	425000 0
60.298666640	- 3.09010 3745	0.18	-0.06	-0.57	0.42	0.42	0.77	360000 0	420000 0
60.378625430	- 2.20080 7344	0.20	-0.04	-0.51	0.39	0.39	0.68	365000 0	420000 0
60.453014440	- 1.30762 7421	0.21	-0.02	-0.47	0.33	0.33	0.56	370000 0	420000 0
60.521795830	- 0.41081 7382	0.15	-0.01	-0.43	0.38	0.38	0.68	375000 0	420000 0
60.780444070	4.11828 8326	0.15	-0.93	0.58	0.38	0.38	0.67	400000 0	420000 0
60.814931420	5.03114 9002	0.00	-0.95	1.14	0.27	0.25	0.47	405000 0	420000 0
60.843621260	5.94567 3077	-0.04	-0.94	1.77	0.31	0.29	0.53	410000 0	420000 0
60.866498110	6.86155 8946	-0.04	-0.90	2.31	0.34	0.33	0.57	415000 0	420000 0
60.883549590	7.77850 1789	-0.09	-0.97	2.84	0.33	0.32	0.56	420000 0	420000 0
60.894766450	8.69619 4286	-0.17	-1.08	3.45	0.24	0.21	0.42	425000 0	420000 0
60.900142570	9.61432 7335	-0.17	-1.08	4.14	0.31	0.30	0.53	430000 0	420000 0
60.899675050	10.5325 90780	-0.14	-1.05	4.83	0.26	0.25	0.48	435000 0	420000 0
60.893364130	11.4506 74170	-0.18	-1.00	5.43	0.28	0.28	0.49	440000 0	420000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
60.881213240	12.3682 67450	-0.26	-0.93	5.97	0.31	0.31	0.52	445000 0	420000 0
60.863228990	13.2850 61780	-0.28	-0.82	6.47	0.33	0.33	0.56	450000 0	420000 0
60.839421150	14.2007 50170	-0.27	-0.70	6.84	0.30	0.30	0.49	455000 0	420000 0
60.809802590	15.1150 28270	-0.31	-0.57	7.06	0.24	0.24	0.40	460000 0	420000 0
60.774389270	16.0275 95070	-0.41	-0.42	7.06	0.35	0.35	0.59	465000 0	420000 0
60.733200200	16.9381 53530	-0.49	-0.27	6.96	0.24	0.24	0.43	470000 0	420000 0
60.686257340	17.8464 11310	-0.56	-0.18	6.90	0.27	0.27	0.51	475000 0	420000 0
60.633585590	18.7520 81360	-0.66	-0.01	6.73	0.35	0.36	0.63	480000 0	420000 0
60.575212690	19.6548 82560	-0.76	0.18	6.47	0.34	0.34	0.58	485000 0	420000 0
60.511169130	20.5545 40250	-0.84	0.35	6.00	0.33	0.33	0.55	490000 0	420000 0
60.441488080	21.4507 86830	-0.89	0.47	5.42	0.33	0.33	0.57	495000 0	420000 0
60.366205290	22.3433 62210	-0.89	0.58	4.84	0.21	0.20	0.37	500000 0	420000 0
60.285359020	23.2320 14280	-0.87	0.59	4.08	0.30	0.30	0.52	505000 0	420000 0
60.198989860	24.1164 99360	-0.92	0.57	3.50	0.25	0.25	0.45	510000 0	420000 0
60.107140730	24.9965 82550	-0.98	0.53	3.07	0.24	0.24	0.47	515000 0	420000 0
60.009856670	25.8720 38080	-0.87	0.52	2.72	0.32	0.32	0.57	520000 0	420000 0
59.907184770	26.7426 49600	-0.80	0.50	2.28	0.33	0.33	0.56	525000 0	420000 0
59.799174050	27.6082 10420	-0.76	0.43	1.74	0.32	0.32	0.53	530000 0	420000 0
59.685875350	28.4685 23750	-0.75	0.34	1.21	0.31	0.31	0.53	535000 0	420000 0
59.567341160	29.3234 02820	-0.70	0.33	0.85	0.35	0.35	0.59	540000 0	420000 0
59.488328230	- 6.38846 0991	0.22	-0.12	-0.87	0.43	0.43	0.80	340000 0	415000 0
59.588677010	- 5.52740 5493	0.22	-0.13	-0.79	0.43	0.43	0.80	345000 0	415000 0
59.773349300	- 3.79170 1237	0.25	-0.13	-0.59	0.42	0.42	0.76	355000 0	415000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
59.857585390	- 2.91748 1246	0.26	-0.10	-0.51	0.40	0.41	0.72	360000 0	415000 0
59.936366590	- 2.03931 6134	0.27	-0.07	-0.46	0.36	0.36	0.62	365000 0	415000 0
60.009654480	- 1.15744 1225	0.29	-0.03	-0.42	0.23	0.23	0.38	370000 0	415000 0
60.077412940	- 0.27209 9601	0.19	-0.02	-0.40	0.37	0.37	0.64	375000 0	415000 0
60.332172600	4.19761 2195	0.15	-0.96	0.78	0.37	0.37	0.65	400000 0	415000 0
60.366136400	5.09827 0277	0.13	-1.07	1.61	0.22	0.22	0.37	405000 0	415000 0
60.394389780	6.00051 4582	0.00	-0.98	1.92	0.32	0.31	0.52	410000 0	415000 0
60.416918010	6.90405 7344	-0.08	-0.82	2.30	0.28	0.28	0.46	415000 0	415000 0
60.433709290	7.80860 7828	-0.15	-0.97	2.79	0.26	0.26	0.43	420000 0	415000 0
60.444754820	8.71387 2984	-0.20	-1.28	3.41	0.24	0.23	0.41	425000 0	415000 0
60.450048790	9.61955 8114	-0.16	-1.14	4.07	0.32	0.31	0.53	430000 0	415000 0
60.449588410	10.5253 67550	-0.15	-1.05	4.66	0.28	0.28	0.49	435000 0	415000 0
60.443373930	11.4310 05340	-0.35	-0.94	5.22	0.28	0.27	0.49	440000 0	415000 0
60.431408610	12.3361 75910	-0.64	-0.77	5.88	0.25	0.25	0.44	445000 0	415000 0
60.413698740	13.2405 84800	-0.64	-0.65	6.28	0.30	0.30	0.51	450000 0	415000 0
60.390253620	14.1439 39280	-0.50	-0.61	6.48	0.34	0.34	0.58	455000 0	415000 0
60.361085510	15.0459 49040	-0.46	-0.50	6.56	0.34	0.34	0.56	460000 0	415000 0
60.326209600	15.9463 26850	-0.50	-0.38	6.49	0.36	0.36	0.62	465000 0	415000 0
60.285644000	16.8447 89200	-0.58	-0.27	6.35	0.32	0.32	0.54	470000 0	415000 0
60.239409620	17.7410 56880	-0.65	-0.15	6.21	0.29	0.29	0.51	475000 0	415000 0
60.187530200	18.6348 55600	-0.71	0.01	6.06	0.34	0.34	0.59	480000 0	415000 0
60.130032160	19.5259 16570	-0.78	0.19	5.88	0.29	0.29	0.49	485000 0	415000 0
60.066944580	20.4139	-0.84	0.41	5.40	0.19	0.19	0.35	490000	415000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	76990							0	0
59.998299080	21.2987 80580	-0.89	0.43	4.88	0.32	0.32	0.58	495000 0	415000 0
59.924129780	22.1800 78060	-0.87	0.47	4.20	0.35	0.34	0.60	500000 0	415000 0
59.844473160	23.0576 27560	-0.83	0.49	3.49	0.33	0.32	0.57	505000 0	415000 0
59.759368000	23.9311 95030	-0.86	0.40	2.97	0.30	0.30	0.52	510000 0	415000 0
59.668855260	24.8005 54600	-0.84	0.31	2.68	0.28	0.27	0.46	515000 0	415000 0
59.572977980	25.6654 88900	-0.72	0.41	2.50	0.26	0.26	0.44	520000 0	415000 0
59.471781180	26.5257 89330	-0.65	0.46	2.03	0.26	0.25	0.43	525000 0	415000 0
59.365311740	27.3812 56320	-0.66	0.38	1.50	0.17	0.17	0.30	530000 0	415000 0
59.253618280	28.2316 99520	-0.74	0.24	0.91	0.24	0.24	0.41	535000 0	415000 0
59.136751070	29.0769 37970	-0.68	0.22	0.46	0.37	0.37	0.63	540000 0	415000 0
59.014761880	29.9168 00220	-0.64	0.19	-0.01	0.40	0.40	0.70	545000 0	415000 0
59.052351160	- 6.17949 1831	0.34	-0.20	-0.95	0.40	0.40	0.73	340000 0	410000 0
59.151278100	- 5.32851 8218	0.33	-0.20	-0.81	0.41	0.41	0.74	345000 0	410000 0
59.244945220	- 4.47314 0975	0.34	-0.21	-0.66	0.40	0.40	0.72	350000 0	410000 0
59.333309760	- 3.61356 2574	0.37	-0.21	-0.52	0.37	0.38	0.66	355000 0	410000 0
59.416330890	- 2.74999 3635	0.37	-0.17	-0.43	0.36	0.37	0.63	360000 0	410000 0
59.493969810	- 1.88265 2651	0.31	-0.10	-0.41	0.38	0.38	0.66	365000 0	410000 0
59.566189830	- 1.01176 5678	0.24	-0.06	-0.40	0.38	0.38	0.67	370000 0	410000 0
59.632956460	- 0.13756 5986	0.17	-0.03	-0.38	0.41	0.41	0.73	375000 0	410000 0
59.883947560	4.27450 4175	0.11	-0.91	0.76	0.38	0.38	0.67	400000 0	410000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
59.917404180	5.16332 9277	0.02	-0.97	1.43	0.32	0.32	0.55	405000 0	410000 0
59.945234790	6.05366 8041	-0.10	-0.94	1.85	0.32	0.32	0.54	410000 0	410000 0
59.967425360	6.94524 5727	-0.19	-0.98	2.21	0.27	0.27	0.44	415000 0	410000 0
59.983964640	7.83778 4845	-0.25	-1.04	2.68	0.30	0.30	0.50	420000 0	410000 0
59.994844250	8.73100 5759	-0.26	-1.11	3.29	0.32	0.32	0.53	425000 0	410000 0
60.000058650	9.62462 7310	-0.24	-1.09	3.90	0.29	0.29	0.49	430000 0	410000 0
59.999605200	10.5183 67440	-0.24	-1.06	4.45	0.24	0.24	0.41	435000 0	410000 0
59.993484110	11.4119 43830	-0.43	-0.96	4.94	0.28	0.27	0.49	440000 0	410000 0
59.981698500	12.3050 74520	-0.67	-0.78	5.54	0.32	0.32	0.53	445000 0	410000 0
59.964254380	13.1974 78550	-0.71	-0.66	5.89	0.32	0.32	0.54	450000 0	410000 0
59.941160580	14.0888 76590	-0.61	-0.59	6.03	0.36	0.36	0.61	455000 0	410000 0
59.912428780	14.9789 91550	-0.58	-0.46	6.02	0.39	0.39	0.66	460000 0	410000 0
59.878073490	15.8675 49190	-0.60	-0.34	5.92	0.39	0.39	0.67	465000 0	410000 0
59.838111930	16.7542 78690	-0.67	-0.22	5.75	0.35	0.35	0.59	470000 0	410000 0
59.792564060	17.6389 13250	-0.74	-0.11	5.51	0.20	0.20	0.35	475000 0	410000 0
59.741452490	18.5211 90620	-0.73	0.04	5.30	0.33	0.33	0.57	480000 0	410000 0
59.684802430	19.4008 53650	-0.78	0.17	5.07	0.36	0.36	0.62	485000 0	410000 0
59.622641620	20.2776 50730	-0.83	0.31	4.70	0.36	0.36	0.62	490000 0	410000 0
59.555000220	21.1513 36350	-0.85	0.35	4.19	0.38	0.38	0.66	495000 0	410000 0
59.481910810	22.0216 71460	-0.80	0.37	3.53	0.37	0.37	0.65	500000 0	410000 0
59.403408210	22.8884 23920	-0.79	0.37	2.86	0.34	0.34	0.59	505000 0	410000 0
59.319529470	23.7513 68850	-0.86	0.27	2.45	0.30	0.30	0.50	510000 0	410000 0
59.230313720	24.6102 89010	-0.86	0.15	2.23	0.22	0.22	0.36	515000 0	410000 0
59.135802120	25.4649 75060	-0.77	0.28	2.02	0.23	0.23	0.38	520000 0	410000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
59.036037700	26.3152 25870	-0.78	0.37	1.51	0.24	0.23	0.39	525000 0	410000 0
58.931065310	27.1608 48690	-0.81	0.34	1.15	0.22	0.22	0.38	530000 0	410000 0
58.820931510	28.0016 59440	-0.72	0.22	0.65	0.33	0.32	0.55	535000 0	410000 0
58.705684430	28.8374 82800	-0.65	0.14	0.14	0.39	0.39	0.68	540000 0	410000 0
58.585373690	29.6681 52350	-0.62	0.09	-0.35	0.42	0.42	0.75	545000 0	410000 0
58.174802680	- 9.29530 9108	0.19	-0.06	-0.93	0.43	0.44	0.82	320000 0	405000 0
58.292683360	- 8.47282 3206	0.30	-0.09	-0.99	0.42	0.42	0.77	325000 0	405000 0
58.405549860	- 7.64541 9663	0.43	-0.13	-1.05	0.39	0.40	0.70	330000 0	405000 0
58.513354840	- 6.81326 1311	0.56	-0.21	-1.12	0.32	0.33	0.58	335000 0	405000 0
58.616052430	- 5.97651 9315	0.51	-0.29	-1.02	0.31	0.31	0.58	340000 0	405000 0
58.713598300	- 5.13537 3035	0.44	-0.26	-0.77	0.38	0.38	0.67	345000 0	405000 0
58.805949790	- 4.29000 9868	0.43	-0.30	-0.60	0.35	0.35	0.62	350000 0	405000 0
58.893066010	- 3.44062 5045	0.49	-0.31	-0.44	0.28	0.29	0.50	355000 0	405000 0
58.974907910	- 2.58742 1403	0.49	-0.23	-0.32	0.26	0.29	0.47	360000 0	405000 0
59.051438380	- 1.73060 9122	0.32	-0.13	-0.35	0.39	0.39	0.68	365000 0	405000 0
59.122622360	- 0.87040 5429	0.22	-0.07	-0.37	0.42	0.42	0.75	370000 0	405000 0
59.435764210	4.34907 2544	0.02	-0.83	0.55	0.37	0.37	0.67	400000 0	405000 0
59.468729300	5.22641 8091	-0.11	-0.84	1.03	0.27	0.26	0.50	405000 0	405000 0
59.496150220	6.10520 9017	-0.23	-0.79	1.44	0.20	0.21	0.43	410000 0	405000 0
59.518013590	6.98518	-0.29	-0.92	1.92	0.29	0.29	0.50	415000	405000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	2849							0	0
59.534308700	7.86607 4564	-0.34	-0.94	2.40	0.31	0.31	0.52	420000 0	405000 0
59.545027550	8.74761 7153	-0.37	-0.94	2.95	0.23	0.25	0.44	425000 0	405000 0
59.550164860	9.62954 2191	-0.42	-0.93	3.44	0.23	0.23	0.42	430000 0	405000 0
59.549718110	10.5115 80420	-0.42	-1.00	3.78	0.28	0.28	0.47	435000 0	405000 0
59.543687510	11.3934 62350	-0.49	-0.97	4.40	0.34	0.34	0.58	440000 0	405000 0
59.532076040	12.2749 18810	-0.60	-0.86	4.97	0.35	0.35	0.60	445000 0	405000 0
59.514889400	13.1556 81560	-0.63	-0.74	5.42	0.27	0.27	0.44	450000 0	405000 0
59.492136030	14.0354 83880	-0.62	-0.60	5.56	0.31	0.31	0.51	455000 0	405000 0
59.463827070	14.9140 61110	-0.63	-0.46	5.45	0.39	0.39	0.67	460000 0	405000 0
59.429976330	15.7911 51230	-0.67	-0.33	5.33	0.39	0.39	0.68	465000 0	405000 0
59.390600250	16.6664 95430	-0.70	-0.19	5.16	0.36	0.36	0.61	470000 0	405000 0
59.345717870	17.5398 38600	-0.75	-0.07	4.91	0.25	0.25	0.44	475000 0	405000 0
59.295350760	18.4109 29840	-0.68	0.02	4.53	0.25	0.25	0.48	480000 0	405000 0
59.239522980	19.2795 23000	-0.76	0.13	4.33	0.38	0.38	0.66	485000 0	405000 0
59.178260980	20.1453 77090	-0.81	0.20	4.02	0.40	0.40	0.71	490000 0	405000 0
59.039551900	21.8679 32720	-0.73	0.28	3.02	0.35	0.35	0.62	500000 0	405000 0
58.962169190	22.7241 82030	-0.64	0.34	2.22	0.21	0.20	0.40	505000 0	405000 0
58.879480860	23.5767 88600	-0.90	0.42	2.06	0.25	0.25	0.42	510000 0	405000 0
58.791524320	24.4255 43400	-0.91	0.27	1.96	0.24	0.23	0.39	515000 0	405000 0
58.698338930	25.2702 44780	-0.81	0.24	1.64	0.25	0.25	0.43	520000 0	405000 0
58.599965880	26.1106 98760	-0.84	0.22	1.10	0.26	0.26	0.44	525000 0	405000 0
58.496448090	26.9467 19210	-0.81	0.18	0.71	0.26	0.26	0.43	530000 0	405000 0
58.387830140	27.7781 28080	-0.65	0.14	0.36	0.30	0.30	0.51	535000 0	405000 0
58.274158160	28.6047	-0.60	0.08	-0.13	0.38	0.38	0.67	540000	405000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	55530							0	0
58.155479690	29.4264 40060	-0.59	0.02	-0.60	0.42	0.42	0.76	545000 0	405000 0
57.744162470	- 9.06165 1319	0.24	-0.08	-0.95	0.42	0.42	0.78	320000 0	400000 0
57.860464160	- 8.24798 0551	0.38	-0.12	-1.01	0.39	0.39	0.70	325000 0	400000 0
57.971808050	- 7.42959 1510	0.56	-0.14	-1.03	0.35	0.36	0.61	330000	400000 0
58.078148760	- 6.60664 2147	0.79	-0.16	-1.04	0.25	0.27	0.44	335000 0	400000 0
58.179442320	- 5.77929 8220	0.68	-0.23	-0.82	0.31	0.32	0.53	340000 0	400000 0
58.275646270	- 4.94773 3172	0.51	-0.26	-0.56	0.37	0.37	0.63	345000 0	400000 0
58.366719760	- 4.11212 7961	0.46	-0.31	-0.44	0.32	0.32	0.57	350000 0	400000 0
58.452623640	- 3.27267 0869	0.46	-0.30	-0.34	0.30	0.31	0.54	355000 0	400000 0
58.533320540	- 2.42955 7288	0.40	-0.20	-0.27	0.36	0.36	0.62	360000 0	400000 0
58.608774980	- 1.58298 9461	0.29	-0.12	-0.31	0.40	0.41	0.72	365000 0	400000 0
58.987617690	4.42141 9228	-0.01	-0.74	0.35	0.37	0.37	0.66	400000 0	400000 0
59.020106200	5.28762 3389	-0.15	-0.72	0.63	0.25	0.25	0.44	405000 0	400000 0
59.047129940	6.15520 8611	-0.25	-0.75	1.10	0.28	0.28	0.48	410000 0	400000 0
59.068676120	7.02392 3987	-0.34	-0.80	1.62	0.32	0.31	0.54	415000 0	400000 0
59.084734540	7.89351 6240	-0.41	-0.79	2.06	0.30	0.29	0.50	420000 0	400000 0
59.095297560	8.76373 0253	-0.46	-0.76	2.51	0.25	0.25	0.45	425000 0	400000 0
59.100360150	9.63430 9592	-0.48	-0.87	2.99	0.26	0.26	0.45	430000 0	400000 0
59.099919890	10.5049 97060	-0.47	-1.00	3.31	0.22	0.22	0.40	435000 0	400000 0
59.093977000	11.3755	-0.50	-1.00	3.86	0.28	0.28	0.50	440000	400000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	35210							0	0
59.082534320	12.2456 66950	-0.61	-0.94	4.30	0.33	0.33	0.56	445000 0	400000 0
59.065597280	13.1151 36010	-0.64	-0.78	4.67	0.34	0.34	0.56	450000 0	400000 0
59.043173930	13.9836 87520	-0.66	-0.62	4.84	0.36	0.36	0.60	455000 0	400000 0
59.015274910	14.8510 68570	-0.68	-0.47	4.81	0.39	0.39	0.66	460000 0	400000 0
58.981913380	15.7170 28660	-0.70	-0.34	4.69	0.36	0.36	0.61	465000 0	400000 0
58.943105040	16.5813 20270	-0.70	-0.19	4.52	0.30	0.30	0.53	470000 0	400000 0
58.898868060	17.4436 99340	-0.68	-0.06	4.26	0.28	0.28	0.52	475000 0	400000 0
58.849223020	18.3039 25710	-0.69	-0.01	3.95	0.34	0.34	0.60	480000 0	400000 0
58.794192900	19.1617 63630	-0.76	0.05	3.70	0.39	0.39	0.69	485000 0	400000 0
58.733802960	20.0169 82170	-0.80	0.11	3.44	0.41	0.41	0.73	490000 0	400000 0
58.597055970	21.7186 63910	-0.75	0.18	2.79	0.33	0.33	0.57	500000 0	400000 0
58.520760430	22.5646 92920	-0.75	0.32	2.34	0.23	0.22	0.40	505000 0	400000 0
58.439227970	23.4072 34880	-0.89	0.54	1.97	0.24	0.24	0.40	510000 0	400000 0
58.352494400	24.2460 88620	-0.75	0.36	1.66	0.24	0.24	0.41	515000 0	400000 0
58.260597370	25.0810 59870	-0.65	0.16	1.19	0.28	0.27	0.49	520000 0	400000 0
58.163576290	25.9119 61510	-0.73	0.06	0.76	0.27	0.26	0.46	525000 0	400000 0
58.061472290	26.7386 13760	-0.72	0.04	0.41	0.24	0.24	0.39	530000 0	400000 0
57.954328080	27.5608 44410	-0.57	0.10	0.04	0.23	0.22	0.42	535000 0	400000 0
57.842187850	28.3784 88940	-0.56	0.04	-0.34	0.36	0.36	0.63	540000 0	400000 0
57.725097230	29.1913 90650	-0.56	-0.03	-0.74	0.42	0.41	0.75	545000 0	400000 0
57.603103110	29.9994 00790	-0.56	-0.10	-1.15	0.43	0.43	0.81	550000 0	400000 0
57.313056780	- 8.83436 6644	0.25	-0.10	-0.98	0.40	0.41	0.73	320000 0	395000 0
57.427822100	- 8.02931 2563	0.42	-0.16	-1.02	0.33	0.34	0.57	325000 0	395000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
57.537684900	- 7.21972 9464	0.61	-0.18	-0.95	0.22	0.24	0.40	330000 0	395000 0
57.642601660	- 6.40577 0544	0.62	-0.21	-0.65	0.32	0.33	0.55	335000 0	395000 0
57.742530210	- 5.58759 6328	0.60	-0.23	-0.30	0.31	0.32	0.53	340000 0	395000 0
57.837429850	- 4.76537 4539	0.50	-0.23	-0.18	0.33	0.34	0.56	345000 0	395000 0
57.927261450	- 3.93927 9943	0.44	-0.23	-0.14	0.33	0.33	0.56	350000 0	395000 0
58.011987510	- 3.10949 4157	0.41	-0.18	-0.09	0.32	0.33	0.55	355000 0	395000 0
58.091572270	- 2.27620 5445	0.33	-0.12	-0.17	0.37	0.37	0.64	360000 0	395000 0
58.165981770	- 1.43960 8471	0.24	-0.08	-0.27	0.41	0.41	0.74	365000 0	395000 0
58.539503020	4.49164 0260	0.00	-0.69	0.23	0.39	0.39	0.69	400000 0	395000 0
58.571529270	5.34702 6808	-0.05	-0.72	0.73	0.29	0.29	0.48	405000 0	395000 0
58.598167770	6.20373 3785	-0.18	-0.76	1.07	0.26	0.25	0.42	410000 0	395000 0
58.619406340	7.06152 1192	-0.34	-0.80	1.29	0.27	0.24	0.44	415000 0	395000 0
58.635235210	7.92014 6832	-0.43	-0.78	1.74	0.28	0.27	0.45	420000 0	395000 0
58.645647110	8.77936 6794	-0.47	-0.80	2.19	0.29	0.28	0.46	425000 0	395000 0
58.650637240	9.63893 5950	-0.44	-0.86	2.63	0.29	0.29	0.48	430000 0	395000 0
58.650203290	10.4986 08450	-0.36	-0.88	3.05	0.31	0.31	0.52	435000 0	395000 0
58.644345460	11.3581 38250	-0.34	-0.92	3.49	0.26	0.27	0.45	440000 0	395000 0
58.633066450	12.2172 79560	-0.57	-0.96	3.65	0.24	0.25	0.42	445000 0	395000 0
58.616371470	13.0757 87440	-0.63	-0.79	3.89	0.36	0.36	0.61	450000 0	395000 0
58.594268200	13.9334 18200	-0.67	-0.63	4.08	0.38	0.38	0.65	455000 0	395000 0
58.566766770	14.7899 29970	-0.70	-0.48	4.13	0.38	0.38	0.66	460000 0	395000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
58.533879780	15.6450 83150	-0.72	-0.36	4.03	0.32	0.32	0.54	465000 0	395000 0
58.495622200	16.4986 40890	-0.71	-0.23	3.84	0.24	0.24	0.41	470000 0	395000 0
58.452011370	17.3503 69540	-0.64	-0.08	3.58	0.31	0.31	0.56	475000 0	395000 0
58.403066980	18.2000 39110	-0.69	-0.04	3.32	0.37	0.37	0.64	480000 0	395000 0
58.348810960	19.0474 23700	-0.75	-0.01	3.09	0.39	0.39	0.69	485000 0	395000 0
58.289267460	19.8923 01880	-0.79	0.03	2.89	0.41	0.41	0.72	490000 0	395000 0
58.154425380	21.5736 78100	-0.83	0.10	2.54	0.34	0.34	0.58	500000 0	395000 0
58.079185630	22.4097 59090	-0.86	0.21	2.27	0.28	0.28	0.46	505000 0	395000 0
57.998775930	23.2425 00250	-0.82	0.26	1.67	0.28	0.28	0.47	510000 0	395000 0
57.913230530	24.0717 07930	-0.59	0.12	1.10	0.26	0.26	0.44	515000 0	395000 0
57.822585480	24.8971 94900	-0.52	-0.01	0.70	0.27	0.27	0.48	520000 0	395000 0
57.726878540	25.7187 80640	-0.67	-0.05	0.49	0.26	0.26	0.45	525000 0	395000 0
57.626149110	26.5362 91500	-0.70	-0.05	0.26	0.25	0.25	0.41	530000 0	395000 0
57.520438110	27.3495 60880	-0.60	0.06	-0.07	0.23	0.22	0.39	535000 0	395000 0
57.409787940	28.1584 29440	-0.57	0.00	-0.39	0.35	0.35	0.62	540000 0	395000 0
57.294242350	28.9627 45160	-0.55	-0.07	-0.78	0.41	0.41	0.74	545000 0	395000 0
57.173846370	29.7623 63470	-0.52	-0.14	-1.18	0.43	0.43	0.80	550000 0	395000 0
56.881500210	- 8.61320 9857	0.21	-0.11	-1.00	0.39	0.40	0.70	320000 0	390000 0
56.994770230	- 7.81657 9388	0.31	-0.18	-1.03	0.26	0.29	0.47	325000 0	390000 0
57.103191920	- 7.01559 9655	0.37	-0.22	-0.89	0.28	0.29	0.47	330000 0	390000 0
57.206723520	- 6.21041 9236	0.38	-0.25	-0.32	0.30	0.30	0.50	335000 0	390000 0
57.305324570	- 5.40119 3584	0.45	-0.24	0.27	0.21	0.24	0.39	340000 0	390000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
57.398956050	- 4.58808 4908	0.42	-0.19	0.33	0.24	0.25	0.40	345000 0	390000 0
57.487580460	- 3.77126 2013	0.41	-0.19	0.20	0.27	0.27	0.45	350000 0	390000 0
57.571161870	- 2.95090 0123	0.39	-0.09	0.19	0.21	0.24	0.38	355000 0	390000 0
57.649666030	- 2.12718 0680	0.28	-0.03	-0.08	0.33	0.34	0.58	360000 0	390000 0
57.723060420	- 1.30029 1110	0.20	-0.04	-0.27	0.40	0.40	0.72	365000 0	390000 0
58.122992790	5.40470 5319	-0.09	-0.65	0.48	0.35	0.35	0.61	405000 0	390000 0
58.149257510	6.25084 7662	-0.23	-0.62	0.76	0.28	0.27	0.50	410000 0	390000 0
58.170197610	7.09802 3526	-0.34	-0.67	0.86	0.26	0.25	0.45	415000 0	390000 0
58.185803790	7.94600 1171	-0.36	-0.78	1.11	0.23	0.23	0.40	420000 0	390000 0
58.196069080	8.79454 7262	-0.42	-0.79	1.68	0.32	0.31	0.51	425000 0	390000 0
58.200988910	9.64342 7329	-0.37	-0.80	2.09	0.34	0.34	0.57	430000 0	390000 0
58.200561070	10.4924 06240	-0.27	-0.77	2.56	0.33	0.33	0.56	435000 0	390000 0
58.194785760	11.3412 48660	-0.18	-0.76	3.01	0.27	0.27	0.46	440000 0	390000 0
58.183665550	12.1897 19530	-0.43	-0.84	2.97	0.28	0.29	0.49	445000 0	390000 0
58.167205420	13.0375 84530	-0.59	-0.76	3.11	0.31	0.32	0.54	450000 0	390000 0
58.145412690	13.8846 10560	-0.67	-0.61	3.39	0.34	0.34	0.57	455000 0	390000 0
58.118297060	14.7305 66160	-0.71	-0.47	3.46	0.36	0.36	0.61	460000 0	390000 0
58.085870550	15.5752 22020	-0.71	-0.34	3.34	0.37	0.37	0.62	465000 0	390000 0
58.048147460	16.4183 51350	-0.67	-0.23	3.13	0.36	0.36	0.61	470000 0	390000 0
58.005144380	17.2597 30380	-0.64	-0.14	2.88	0.36	0.36	0.61	475000 0	390000 0
57.956880100	18.0991 38730	-0.68	-0.10	2.65	0.32	0.32	0.54	480000 0	390000 0
57.903375600	18.9363 59810	-0.74	-0.07	2.47	0.35	0.35	0.59	485000 0	390000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
57.844653960	19.7711 81240	-0.77	-0.05	2.32	0.40	0.40	0.69	490000 0	390000 0
57.711661980	21.4327 98580	-0.85	-0.03	2.16	0.31	0.31	0.53	500000 0	390000 0
57.637447920	22.2591 93760	-0.86	0.04	1.82	0.27	0.27	0.44	505000 0	390000 0
57.558129170	23.0823 88440	-0.78	0.12	1.16	0.28	0.28	0.47	510000 0	390000 0
57.473738530	23.9021 96130	-0.60	0.02	0.66	0.30	0.30	0.50	515000 0	390000 0
57.384310530	24.7184 36360	-0.51	-0.07	0.35	0.26	0.26	0.44	520000 0	390000 0
57.289881360	25.5309 34920	-0.66	-0.05	0.42	0.25	0.24	0.41	525000 0	390000 0
57.190488760	26.3395 24060	-0.73	-0.06	0.43	0.26	0.26	0.44	530000 0	390000 0
57.086172000	27.1440 42640	-0.68	0.01	0.15	0.23	0.23	0.40	535000 0	390000 0
56.976971730	27.9443 36300	-0.58	-0.05	-0.27	0.34	0.34	0.59	540000 0	390000 0
56.862929940	28.7402 57560	-0.52	-0.12	-0.73	0.40	0.40	0.71	545000 0	390000 0
56.744089890	29.5316 65970	-0.47	-0.17	-1.14	0.42	0.42	0.77	550000 0	390000 0
56.561320570	- 7.60955 3192	0.12	-0.07	-1.18	0.32	0.34	0.57	325000 0	385000 0
56.668339650	- 6.81698 0074	0.04	-0.04	-1.18	0.25	0.30	0.47	330000 0	385000 0
56.770523420	- 6.02037 2607	0.14	-0.19	-0.28	0.25	0.26	0.42	335000 0	385000 0
56.867833070	- 5.21988 1339	0.24	-0.18	0.39	0.29	0.29	0.48	340000 0	385000 0
56.960231160	- 4.41566 3156	0.30	-0.15	0.69	0.27	0.29	0.46	345000 0	385000 0
57.047681730	- 3.60788 1133	0.36	-0.23	0.59	0.23	0.25	0.41	350000 0	385000 0
57.130150350	- 2.79670 4360	0.32	-0.05	0.28	0.27	0.28	0.47	355000 0	385000 0
57.207604190	- 1.98230 7747	0.23	-0.05	-0.18	0.24	0.26	0.49	360000 0	385000 0
57.280012100	- 1.16487	0.17	-0.04	-0.32	0.39	0.39	0.71	365000 0	385000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	1807								
57.700392890	6.29660 9792	-0.24	-0.58	0.33	0.36	0.36	0.65	410000 0	385000 0
57.721043300	7.13347 7268	-0.32	-0.62	0.47	0.33	0.32	0.58	415000 0	385000 0
57.736433330	7.97111 2111	-0.34	-0.71	0.70	0.32	0.32	0.55	420000 0	385000 0
57.746556340	8.80929 0973	-0.37	-0.74	1.09	0.35	0.35	0.59	425000 0	385000 0
57.751407940	9.64778 9449	-0.36	-0.73	1.43	0.29	0.29	0.49	430000 0	385000 0
57.750986040	10.4863 82520	-0.33	-0.71	1.76	0.31	0.31	0.52	435000 0	385000 0
57.745290810	11.3248 44960	-0.35	-0.70	2.03	0.30	0.30	0.51	440000 0	385000 0
57.734324720	12.1629 51840	-0.39	-0.68	2.15	0.20	0.21	0.36	445000 0	385000 0
57.718092530	13.0004 78880	-0.51	-0.52	2.37	0.18	0.19	0.33	450000 0	385000 0
57.696601230	13.8372 02940	-0.67	-0.54	2.77	0.22	0.22	0.36	455000 0	385000 0
57.669860090	14.6729 02440	-0.72	-0.43	2.78	0.32	0.32	0.54	460000 0	385000 0
57.637880590	15.5073 57750	-0.71	-0.29	2.65	0.36	0.36	0.62	465000 0	385000 0
57.600676420	16.3403 51640	-0.61	-0.19	2.44	0.33	0.33	0.59	470000 0	385000 0
57.558263430	17.1716 69660	-0.55	-0.20	2.16	0.31	0.31	0.56	475000 0	385000 0
57.510659590	18.0011 00530	-0.62	-0.16	1.99	0.28	0.28	0.47	480000 0	385000 0
57.457884960	18.8284 36500	-0.69	-0.14	1.86	0.33	0.33	0.55	485000 0	385000 0
57.399961640	19.6534 73740	-0.71	-0.13	1.75	0.39	0.40	0.69	490000 0	385000 0
57.336913700	20.4760 12660	-0.73	-0.13	1.63	0.39	0.39	0.68	495000 0	385000 0
57.268767150	21.2958 58200	-0.74	-0.12	1.46	0.34	0.34	0.58	500000 0	385000 0
57.195549870	22.1128 20200	-0.73	-0.01	1.05	0.28	0.28	0.47	505000 0	385000 0
57.117291530	22.9267 13630	-0.69	0.05	0.51	0.25	0.25	0.42	510000 0	385000 0
57.034023550	23.7373 58850	-0.56	-0.07	0.21	0.22	0.22	0.37	515000 0	385000 0
56.945779020	24.5445 81870	-0.43	-0.01	0.24	0.22	0.22	0.37	520000 0	385000 0
56.852592630	25.3482	-0.54	-0.01	0.33	0.28	0.27	0.46	525000	385000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	14540							0	0
56.754500570	26.1480 94780	-0.64	-0.09	0.50	0.24	0.24	0.40	530000 0	385000 0
56.651540500	26.9440 66700	-0.62	-0.11	0.22	0.27	0.27	0.46	535000 0	385000 0
56.543751460	27.7359 80780	-0.54	-0.12	-0.18	0.29	0.29	0.50	540000 0	385000 0
56.431173760	28.5236 93990	-0.44	-0.16	-0.69	0.38	0.38	0.65	545000 0	385000 0
56.313848920	29.3070 69850	-0.38	-0.21	-1.10	0.41	0.41	0.72	550000 0	385000 0
56.127484170	- 7.40801 7447	0.10	-0.03	-1.05	0.36	0.38	0.64	325000 0	380000
56.233137730	- 6.62365 9848	0.04	0.02	-1.04	0.31	0.35	0.56	330000 0	380000 0
56.334009630	- 5.83542 5973	0.12	0.00	-0.47	0.31	0.33	0.53	335000 0	380000 0
56.430062610	- 5.04346 1625	0.18	-0.06	0.18	0.31	0.32	0.52	340000 0	380000 0
56.521260760	- 4.24791 8560	0.20	-0.13	0.63	0.21	0.25	0.40	345000 0	380000 0
56.607569560	- 3.44895 4338	0.29	-0.08	0.55	0.29	0.31	0.50	350000 0	380000 0
56.688956010	- 2.64673 2165	0.30	0.00	0.24	0.29	0.32	0.53	355000 0	380000 0
56.765388620	- 1.84142 0698	0.21	-0.03	-0.16	0.35	0.36	0.64	360000 0	380000 0
57.287116920	7.99551 0666	-0.36	-0.67	0.44	0.38	0.38	0.64	420000 0	380000 0
57.297101770	8.82361 6165	-0.37	-0.69	0.67	0.36	0.36	0.61	425000 0	380000 0
57.301887140	9.65202 7709	-0.37	-0.71	0.84	0.29	0.29	0.49	430000 0	380000 0
57.301470990	10.4805 29830	-0.40	-0.68	1.09	0.31	0.31	0.53	435000 0	380000 0
57.295853520	11.3089 06870	-0.45	-0.61	1.31	0.32	0.32	0.54	440000 0	380000 0
57.285037080	12.1369 43440	-0.54	-0.49	1.51	0.22	0.23	0.41	445000 0	380000 0
57.269026200	12.9644 24770	-0.56	-0.42	1.81	0.32	0.32	0.55	450000 0	380000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
57.247827580	13.7911 37130	-0.65	-0.42	2.02	0.35	0.35	0.60	455000 0	380000 0
57.221450100	14.6168 68260	-0.71	-0.37	2.07	0.36	0.36	0.62	460000 0	380000 0
57.189904720	15.4414 07720	-0.75	-0.24	1.99	0.32	0.32	0.54	465000 0	380000 0
57.153204530	16.2645 47290	-0.64	-0.13	1.82	0.21	0.21	0.39	470000 0	380000 0
57.111364710	17.0860 81370	-0.49	-0.24	1.54	0.25	0.25	0.51	475000 0	380000 0
57.064402440	17.9058 07280	-0.55	-0.21	1.43	0.36	0.36	0.63	480000 0	380000 0
57.012336920	18.7235 25670	-0.61	-0.19	1.33	0.39	0.39	0.68	485000 0	380000 0
56.955189300	19.5390 40840	-0.63	-0.20	1.22	0.40	0.40	0.71	490000 0	380000 0
56.892982630	20.3521 61030	-0.63	-0.23	1.07	0.38	0.38	0.68	495000 0	380000 0
56.825741810	21.1626 98740	-0.59	-0.22	0.80	0.32	0.33	0.58	500000 0	380000 0
56.753493550	21.9704 71030	-0.47	-0.06	0.37	0.29	0.29	0.49	505000 0	380000 0
56.676266270	22.7752 99760	-0.47	0.00	0.00	0.25	0.25	0.42	510000 0	380000 0
56.594090100	23.5770 11850	-0.44	-0.11	-0.15	0.26	0.26	0.43	515000 0	380000 0
56.506996740	24.3754 39510	-0.27	-0.09	-0.11	0.26	0.26	0.43	520000 0	380000 0
56.415019460	25.1704 20420	-0.34	-0.05	-0.08	0.28	0.28	0.47	525000 0	380000 0
56.318193000	25.9617 97940	-0.48	-0.10	-0.06	0.26	0.26	0.44	530000 0	380000 0
56.216553500	26.7494 21250	-0.48	-0.22	-0.20	0.23	0.23	0.38	535000 0	380000 0
56.110138420	27.5331 45520	-0.42	-0.16	-0.50	0.16	0.16	0.33	540000 0	380000 0
55.998986490	28.3128 32000	-0.33	-0.21	-0.83	0.33	0.33	0.56	545000 0	380000 0
55.883137600	29.0883 48150	-0.26	-0.23	-1.11	0.35	0.35	0.60	550000 0	380000 0
55.470585490	- 8.75270 7529	0.25	-0.11	-0.62	0.41	0.41	0.74	315000 0	375000 0
55.584255290	- 7.98423 2464	0.29	-0.13	-0.61	0.39	0.40	0.69	320000 0	375000 0
55.693271170	- 7.21176 6251	0.24	-0.11	-0.65	0.38	0.38	0.65	325000 0	375000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
55.797594950	- 6.43543 8569	0.18	-0.03	-0.63	0.36	0.37	0.62	330000 0	375000 0
55.897189620	- 5.65538 4916	0.20	0.07	-0.45	0.26	0.29	0.46	335000 0	375000 0
55.992019390	- 4.87174 6506	0.19	0.03	0.05	0.30	0.32	0.51	340000 0	375000 0
56.082049780	- 4.08467 0146	0.17	-0.03	0.42	0.30	0.31	0.51	345000 0	375000 0
56.167247670	- 3.29430 8098	0.20	0.00	0.33	0.27	0.29	0.48	350000 0	375000 0
56.247581390	- 2.50081 7917	0.25	0.02	0.05	0.30	0.34	0.56	355000 0	375000 0
56.323020750	- 1.70436 2277	0.19	-0.01	-0.24	0.38	0.39	0.68	360000 0	375000 0
56.822871300	7.20141 1334	-0.34	-0.60	-0.08	0.38	0.38	0.67	415000 0	375000 0
56.837847620	8.01922 6138	-0.39	-0.66	0.21	0.32	0.32	0.54	420000 0	375000 0
56.847698290	8.83754 0065	-0.37	-0.67	0.39	0.33	0.33	0.55	425000 0	375000 0
56.852419310	9.65614 7211	-0.30	-0.66	0.45	0.17	0.17	0.29	430000 0	375000 0
56.852008770	10.4748 41130	-0.40	-0.62	0.63	0.32	0.32	0.54	435000 0	375000 0
56.846466810	11.2934 15230	-0.45	-0.52	0.86	0.35	0.35	0.61	440000 0	375000 0
56.835795710	12.1116 63110	-0.51	-0.39	1.08	0.32	0.33	0.57	445000 0	375000 0
56.819999810	12.9293 79000	-0.57	-0.38	1.28	0.36	0.36	0.62	450000 0	375000 0
56.799085510	13.7463 58100	-0.64	-0.38	1.41	0.37	0.38	0.64	455000 0	375000 0
56.773061280	14.5623 96940	-0.70	-0.34	1.45	0.38	0.38	0.64	460000 0	375000 0
56.741937650	15.3772 93780	-0.73	-0.27	1.42	0.34	0.34	0.57	465000 0	375000 0
56.705727130	16.1908 48950	-0.68	-0.21	1.30	0.33	0.33	0.55	470000 0	375000 0
56.664444230	17.0028 65210	-0.55	-0.23	1.13	0.37	0.37	0.65	475000 0	375000 0
56.618105430	17.8131 48060	-0.53	-0.23	0.99	0.40	0.40	0.71	480000 0	375000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
56.566729090	18.6215 06110	-0.54	-0.22	0.87	0.42	0.42	0.74	485000 0	375000 0
56.448946640	20.2316 99530	-0.54	-0.31	0.63	0.36	0.37	0.66	495000 0	375000 0
56.382586480	21.0331 70300	-0.46	-0.34	0.42	0.25	0.26	0.50	500000 0	375000 0
56.311280550	21.8319 87610	-0.22	-0.13	-0.02	0.24	0.24	0.40	505000 0	375000 0
56.235056130	22.6279 79910	-0.30	-0.10	-0.27	0.26	0.26	0.43	510000 0	375000 0
56.153942070	23.4209 80390	-0.34	-0.27	-0.34	0.24	0.24	0.40	515000 0	375000 0
56.067968820	24.2108 27180	-0.19	-0.26	-0.44	0.27	0.27	0.44	520000 0	375000 0
55.977168260	24.9973 63560	-0.22	-0.15	-0.53	0.27	0.27	0.46	525000 0	375000 0
55.881573760	25.7804 38130	-0.37	-0.10	-0.70	0.25	0.25	0.42	530000 0	375000 0
55.781220000	26.5599 04970	-0.36	-0.18	-0.91	0.23	0.23	0.40	535000 0	375000 0
55.676142960	27.3356 23780	-0.26	-0.21	-0.96	0.31	0.31	0.53	540000 0	375000 0
55.566379860	28.1074 59970	-0.21	-0.26	-1.10	0.30	0.30	0.51	545000 0	375000 0
55.451969050	28.8752 84810	-0.15	-0.29	-1.23	0.25	0.25	0.43	550000 0	375000 0
54.921900850	- 9.30325 3476	0.25	-0.13	-0.53	0.40	0.40	0.72	310000 0	370000 0
55.038744380	- 8.54629 0748	0.37	-0.15	-0.46	0.36	0.37	0.64	315000 0	370000 0
55.151020310	- 7.78536 7374	0.49	-0.23	-0.27	0.31	0.32	0.54	320000 0	370000 0
55.258690860	- 7.02060 3710	0.41	-0.25	-0.23	0.31	0.31	0.52	325000 0	370000 0
55.361719330	- 6.25212 5673	0.26	-0.14	-0.30	0.34	0.35	0.58	330000 0	370000 0
55.460070140	- 5.48006 4662	0.25	-0.04	-0.16	0.32	0.34	0.55	335000 0	370000 0
55.553708920	- 4.70455 7454	0.23	0.00	0.16	0.30	0.32	0.52	340000 0	370000 0
55.642602540	- 3.92574 6087	0.16	0.00	0.48	0.25	0.26	0.44	345000 0	370000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
55.726719220	- 3.14377 7727	0.16	-0.01	0.19	0.25	0.26	0.43	350000 0	370000 0
55.806028540	- 2.35880 4509	0.24	-0.04	-0.26	0.28	0.31	0.52	355000 0	370000 0
55.880501550	- 1.57098 3373	0.17	-0.03	-0.40	0.37	0.38	0.65	360000 0	370000 0
56.373840260	7.23397 1979	-0.32	-0.55	-0.41	0.37	0.37	0.65	415000 0	370000 0
56.388618500	8.04228 6233	-0.40	-0.62	-0.10	0.24	0.24	0.40	420000 0	370000 0
56.398338790	8.85107 8964	-0.36	-0.63	0.04	0.33	0.33	0.55	425000 0	370000 0
56.402997300	9.66015 2776	-0.32	-0.59	0.28	0.34	0.34	0.56	430000 0	370000 0
56.402592190	10.4693 09770	-0.35	-0.53	0.38	0.35	0.35	0.59	435000 0	370000 0
56.397123620	11.2783 51900	-0.41	-0.46	0.46	0.34	0.34	0.58	440000 0	370000 0
56.386593750	12.0870 81320	-0.46	-0.38	0.59	0.35	0.35	0.60	445000 0	370000 0
56.371006730	12.8953 00750	-0.54	-0.39	0.75	0.35	0.35	0.59	450000 0	370000 0
56.350368700	13.7028 13820	-0.63	-0.41	0.87	0.30	0.30	0.50	455000 0	370000 0
56.324687770	14.5094 25420	-0.66	-0.37	0.95	0.34	0.34	0.58	460000 0	370000 0
56.293974010	15.3149 42040	-0.68	-0.31	0.98	0.29	0.30	0.50	465000 0	370000 0
56.258239410	16.1191 72100	-0.63	-0.28	0.90	0.33	0.33	0.56	470000 0	370000 0
56.217497860	16.9219 26290	-0.53	-0.26	0.75	0.39	0.39	0.69	475000 0	370000 0
56.004804880	20.1144 94830	-0.45	-0.29	0.24	0.38	0.38	0.67	495000 0	370000 0
55.939301260	20.9071 30800	-0.39	-0.30	0.15	0.28	0.28	0.50	500000 0	370000 0
55.868912020	21.6972 19530	-0.26	-0.17	-0.12	0.25	0.25	0.43	505000 0	370000 0
55.793663320	22.4845 95740	-0.32	-0.14	-0.40	0.26	0.26	0.43	510000 0	370000 0
55.713582830	23.2690 98600	-0.36	-0.27	-0.55	0.26	0.26	0.43	515000 0	370000 0
55.628699760	24.0505 71940	-0.19	-0.35	-0.69	0.27	0.27	0.45	520000 0	370000 0
55.539044740	24.8288 64400	-0.20	-0.26	-0.75	0.28	0.28	0.47	525000 0	370000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
55.444649780	25.6038 29630	-0.31	-0.13	-0.92	0.23	0.23	0.39	530000 0	370000 0
55.345548200	26.3753 26410	-0.20	-0.18	-1.16	0.23	0.22	0.39	535000 0	370000 0
55.241774580	27.1432 18840	-0.10	-0.26	-1.32	0.27	0.27	0.47	540000 0	370000 0
55.133364670	27.9073 76380	-0.16	-0.32	-1.41	0.35	0.35	0.60	545000 0	370000 0
54.246745070	- 10.5823 80470	0.13	-0.15	-0.59	0.42	0.42	0.76	300000	365000 0
54.371113680	- 9.84061 8207	0.20	-0.21	-0.51	0.39	0.39	0.68	305000 0	365000 0
54.491036410	- 9.09482 4346	0.30	-0.20	-0.42	0.34	0.35	0.60	310000 0	365000 0
54.606475030	- 8.34510 5231	0.46	-0.17	-0.36	0.24	0.28	0.46	315000 0	365000 0
54.717392240	- 7.59157 2561	0.46	-0.21	-0.02	0.24	0.25	0.42	320000 0	365000 0
54.823751700	- 6.83434 3349	0.33	-0.29	0.03	0.23	0.24	0.40	325000 0	365000 0
54.925518110	- 6.07353 9855	0.24	-0.22	-0.13	0.29	0.29	0.48	330000 0	365000 0
55.022657250	- 5.30928 9503	0.24	-0.09	-0.01	0.29	0.30	0.50	335000 0	365000 0
55.115136090	- 4.54172 4784	0.22	-0.02	0.23	0.25	0.27	0.44	340000 0	365000 0
55.202922800	- 3.77098 3142	0.11	0.01	0.39	0.29	0.30	0.49	345000 0	365000 0
55.285986860	- 2.99720 6838	0.11	0.03	0.20	0.22	0.24	0.39	350000 0	365000 0
55.364299060	- 2.22054 2809	0.18	-0.04	-0.36	0.27	0.28	0.46	355000 0	365000 0
55.437831600	- 1.44114 2501	0.13	-0.03	-0.51	0.30	0.30	0.51	360000 0	365000 0
55.924836950	7.26564 4987	-0.27	-0.46	-0.82	0.39	0.39	0.68	415000 0	365000 0
55.939422650	8.06471 7166	-0.31	-0.51	-0.58	0.34	0.34	0.59	420000 0	365000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
55.949016220	8.86424 8272	-0.30	-0.53	-0.33	0.33	0.33	0.55	425000 0	365000 0
55.953613960	9.66404 8966	-0.27	-0.53	-0.03	0.32	0.32	0.54	430000 0	365000 0
55.953214140	10.4639 29440	-0.30	-0.46	0.11	0.34	0.34	0.57	435000 0	365000 0
55.947816890	11.2636 99750	-0.35	-0.37	0.08	0.17	0.17	0.30	440000 0	365000 0
55.937424290	12.0631 70130	-0.40	-0.34	0.22	0.30	0.30	0.50	445000 0	365000 0
55.922040320	12.8621 51360	-0.49	-0.37	0.33	0.26	0.27	0.46	450000 0	365000 0
55.901670840	13.6604 55060	-0.56	-0.43	0.43	0.25	0.25	0.41	455000 0	365000 0
55.876323650	14.4578 94010	-0.56	-0.40	0.57	0.31	0.31	0.53	460000 0	365000 0
55.846008360	15.2542 82520	-0.56	-0.36	0.63	0.31	0.31	0.52	465000 0	365000 0
55.810736470	16.0494 36680	-0.52	-0.33	0.54	0.34	0.35	0.59	470000 0	365000 0
55.770521300	16.8431 74710	-0.42	-0.31	0.40	0.40	0.40	0.70	475000 0	365000 0
55.560556170	20.0004 20460	-0.38	-0.29	-0.16	0.39	0.39	0.68	495000 0	365000 0
55.495885910	20.7844 45490	-0.37	-0.27	-0.19	0.31	0.31	0.55	500000 0	365000 0
55.426388690	21.5660 24060	-0.29	-0.13	-0.28	0.23	0.23	0.42	505000 0	365000 0
55.352089590	22.3449 96920	-0.33	-0.13	-0.60	0.31	0.31	0.51	510000 0	365000 0
55.273015190	23.1212 08970	-0.36	-0.18	-0.71	0.29	0.29	0.48	515000 0	365000 0
55.189193510	23.8945 09490	-0.28	-0.30	-0.84	0.24	0.24	0.40	520000 0	365000 0
55.100653970	24.6647 52260	-0.24	-0.28	-0.90	0.25	0.25	0.42	525000 0	365000 0
55.007427310	25.4317 95790	-0.27	-0.28	-1.02	0.28	0.28	0.47	530000 0	365000 0
54.909545560	26.1955 03410	-0.21	-0.32	-1.28	0.30	0.30	0.50	535000 0	365000 0
54.807041940	26.9557 43450	-0.16	-0.36	-1.53	0.32	0.32	0.55	540000 0	365000 0
54.699950840	27.7123 89300	-0.24	-0.40	-1.66	0.37	0.37	0.64	545000 0	365000 0
53.691020740	- 11.0963 65070	0.10	-0.11	-0.63	0.43	0.43	0.80	295000 0	360000 0
53.818298410	- 10.3653	0.16	-0.20	-0.59	0.40	0.40	0.71	300000 0	360000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	91430								
53.941210390	- 9.63043 3574	0.25	-0.34	-0.48	0.29	0.29	0.49	305000 0	360000 0
54.059719050	- 8.89159 0067	0.39	-0.33	-0.33	0.27	0.28	0.46	310000 0	360000 0
54.173787570	- 8.14896 4572	0.57	-0.30	-0.14	0.23	0.26	0.43	315000 0	360000 0
54.283380020	- 7.40266 5822	0.41	-0.31	0.01	0.27	0.28	0.46	320000 0	360000 0
54.388461440	- 6.65280 7572	0.20	-0.32	0.03	0.25	0.26	0.42	325000 0	360000 0
54.488997860	- 5.89950 8527	0.18	-0.24	-0.16	0.22	0.23	0.39	330000 0	360000 0
54.584956370	- 5.14289 2261	0.16	-0.11	-0.03	0.31	0.31	0.53	335000 0	360000 0
54.676305200	- 4.38308 7125	0.10	-0.05	0.16	0.29	0.30	0.52	340000 0	360000 0
54.763013780	- 3.62022 6133	0.02	-0.04	0.20	0.29	0.31	0.52	345000 0	360000 0
54.845052760	- 2.85444 6833	0.04	0.02	-0.08	0.24	0.26	0.42	350000 0	360000 0
54.922394090	- 2.08589 1171	0.09	0.01	-0.50	0.26	0.27	0.44	355000 0	360000 0
54.995011090	- 1.31470 5327	0.08	0.00	-0.61	0.31	0.31	0.51	360000 0	360000 0
55.062878460	- 0.54103 9553	0.06	0.01	-0.70	0.39	0.39	0.68	365000 0	360000 0
55.475854670	7.29646 5343	-0.19	-0.37	-1.25	0.38	0.38	0.67	415000 0	360000 0
55.490253150	8.08654 3763	-0.23	-0.43	-1.05	0.29	0.29	0.53	420000 0	360000 0
55.499723490	8.87706 2584	-0.24	-0.48	-0.80	0.27	0.27	0.47	425000 0	360000 0
55.504262160	9.66784 0104	-0.21	-0.49	-0.43	0.25	0.25	0.41	430000 0	360000 0
55.503867470	10.4586 94180	-0.26	-0.42	-0.06	0.34	0.34	0.57	435000 0	360000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
55.498539570	11.2494 42540	-0.30	-0.35	-0.11	0.34	0.34	0.57	440000 0	360000 0
55.488280450	12.0399 03090	-0.35	-0.33	-0.10	0.32	0.32	0.55	445000 0	360000 0
55.473093910	12.8298 94230	-0.39	-0.32	-0.02	0.21	0.21	0.41	450000 0	360000 0
55.452985590	13.6192 35150	-0.43	-0.41	0.05	0.25	0.25	0.48	455000 0	360000 0
55.427962920	14.4077 46150	-0.41	-0.42	0.26	0.22	0.22	0.42	460000 0	360000 0
55.398035160	15.1952 48920	-0.39	-0.41	0.34	0.30	0.30	0.52	465000 0	360000 0
55.363213310	15.9815 66840	-0.39	-0.40	0.19	0.38	0.37	0.65	470000 0	360000 0
55.278940120	17.5499 51900	-0.17	-0.30	-0.06	0.38	0.38	0.68	480000 0	360000 0
55.229519440	18.3316 76830	-0.15	-0.20	-0.23	0.36	0.36	0.65	485000 0	360000 0
55.175265930	19.1115 33020	-0.27	-0.25	-0.46	0.37	0.37	0.67	490000 0	360000 0
55.116199060	19.8893 56460	-0.34	-0.35	-0.64	0.38	0.38	0.68	495000 0	360000 0
55.052339860	20.6649 86420	-0.34	-0.33	-0.69	0.36	0.36	0.64	500000 0	360000 0
54.983710900	21.4382 65670	-0.31	-0.26	-0.72	0.34	0.33	0.59	505000 0	360000 0
54.910336280	22.2090 40670	-0.33	-0.19	-0.84	0.33	0.33	0.56	510000 0	360000 0
54.832241490	22.9771 61830	-0.37	-0.18	-0.92	0.25	0.25	0.43	515000 0	360000 0
54.749453460	23.7424 83630	-0.36	-0.34	-1.14	0.26	0.26	0.44	520000 0	360000 0
54.662000430	24.5048 64810	-0.33	-0.40	-1.25	0.25	0.25	0.42	525000 0	360000 0
54.569911960	25.2641 68550	-0.33	-0.47	-1.35	0.21	0.21	0.36	530000 0	360000 0
54.473218820	26.0202 62560	-0.03	-0.14	-0.59	0.32	0.32	0.54	535000 0	360000 0
54.371952970	26.7730 19260	-0.01	-0.11	-0.54	0.36	0.36	0.61	540000 0	360000 0
53.263524110	- 10.8781 33020	0.11	-0.11	-0.63	0.43	0.43	0.79	295000 0	355000 0
53.389339770	- 10.1536 88760	0.19	-0.18	-0.66	0.39	0.39	0.68	300000 0	355000 0
53.510830240	- 9.42540 2053	0.33	-0.29	-0.69	0.29	0.30	0.49	305000 0	355000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
53.627959240	- 8.69336 9109	0.48	-0.34	-0.51	0.30	0.31	0.50	310000 0	355000 0
53.740691290	- 7.95769 0964	0.62	-0.39	-0.24	0.27	0.30	0.50	315000 0	355000 0
53.848991800	- 7.21847 3453	0.41	-0.37	-0.22	0.26	0.28	0.46	320000 0	355000 0
53.952827100	- 6.47582 7152	0.17	-0.26	-0.25	0.29	0.30	0.49	325000 0	355000 0
54.052164480	- 5.72986 7314	0.12	-0.16	-0.29	0.32	0.33	0.56	330000 0	355000 0
54.146972300	- 4.98071 3788	0.12	-0.08	-0.20	0.31	0.32	0.56	335000 0	355000 0
54.237220010	- 4.22849 0924	0.06	-0.07	-0.07	0.28	0.29	0.55	340000 0	355000 0
54.322878190	- 3.47332 7466	-0.02	-0.07	-0.08	0.29	0.32	0.54	345000 0	355000 0
54.403918630	- 2.71535 6432	0.00	0.02	-0.38	0.30	0.31	0.52	350000 0	355000 0
54.480314400	- 1.95471 4974	0.05	0.07	-0.67	0.24	0.26	0.42	355000 0	355000 0
54.552039840	- 1.19154 4229	0.07	0.04	-0.74	0.31	0.32	0.53	360000 0	355000 0
54.619070680	- 0.42598 9160	0.04	0.03	-0.81	0.38	0.38	0.66	365000 0	355000 0
54.681384010	0.34180 1629	0.01	0.03	-0.87	0.41	0.42	0.75	370000 0	355000 0
55.041103080	8.10778 9552	-0.08	-0.47	-1.47	0.27	0.28	0.53	420000 0	355000 0
55.050453560	8.88953 5731	-0.15	-0.60	-1.31	0.26	0.26	0.47	425000 0	355000 0
55.054934760	9.67153 0282	-0.20	-0.49	-0.64	0.26	0.26	0.46	430000 0	355000 0
55.054545070	10.4535 98330	-0.23	-0.38	-0.25	0.31	0.31	0.53	435000 0	355000 0
55.049284630	11.2355 64890	-0.28	-0.36	-0.28	0.35	0.35	0.59	440000 0	355000 0
55.039155330	12.0172 55120	-0.32	-0.34	-0.38	0.34	0.34	0.58	445000 0	355000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
55.024160840	12.7984 94670	-0.36	-0.34	-0.49	0.32	0.32	0.56	450000 0	355000 0
55.004306550	13.5791 09910	-0.38	-0.36	-0.44	0.31	0.31	0.55	455000 0	355000 0
54.979599590	14.3589 28240	-0.37	-0.42	-0.24	0.31	0.31	0.54	460000 0	355000 0
54.950048830	15.1377 78390	-0.36	-0.47	-0.11	0.33	0.33	0.58	465000 0	355000 0
54.915664830	15.9154 90660	-0.34	-0.51	-0.19	0.37	0.37	0.64	470000 0	355000 0
54.876459820	16.6918 97220	-0.22	-0.50	-0.29	0.36	0.35	0.63	475000 0	355000 0
54.832447700	17.4668 32340	0.04	-0.40	-0.36	0.28	0.27	0.54	480000 0	355000 0
54.783643980	18.2401 32680	-0.01	-0.16	-0.56	0.20	0.19	0.44	485000 0	355000 0
54.730065790	19.0116 37490	-0.28	-0.29	-0.94	0.29	0.29	0.54	490000 0	355000 0
54.671731790	19.7811 88910	-0.40	-0.53	-1.20	0.33	0.33	0.61	495000 0	355000 0
54.608662180	20.5486 32120	-0.39	-0.53	-1.22	0.35	0.34	0.62	500000 0	355000 0
54.540878640	21.3138 15590	-0.32	-0.42	-1.15	0.34	0.33	0.60	505000 0	355000 0
54.468404270	22.0765 91290	-0.02	-0.03	-0.26	0.32	0.32	0.56	510000 0	355000 0
54.391263600	22.8368 14860	-0.08	-0.08	-0.44	0.24	0.24	0.43	515000 0	355000 0
54.309482470	23.5943 45800	-0.15	-0.27	-0.80	0.26	0.26	0.44	520000 0	355000 0
54.223088040	24.3490 47590	-0.15	-0.28	-1.01	0.24	0.24	0.40	525000 0	355000 0
54.132108710	25.1007 87900	-0.20	-0.26	-1.02	0.24	0.24	0.41	530000 0	355000 0
54.036574080	25.8494 38670	-0.17	-0.21	-0.88	0.31	0.31	0.52	535000 0	355000 0
53.936514870	26.5948 76280	-0.13	-0.16	-0.70	0.36	0.36	0.61	540000 0	355000 0
52.835492800	- 10.6651 31900	0.10	-0.09	-0.59	0.43	0.43	0.79	295000 0	350000 0
52.959881080	- 9.94709 2905	0.17	-0.14	-0.64	0.39	0.39	0.69	300000	350000 0
53.079984020	- 9.22534 7028	0.29	-0.17	-0.79	0.28	0.30	0.50	305000 0	350000 0
53.195766640	- 8.49998	0.34	-0.22	-0.66	0.31	0.32	0.53	310000 0	350000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	8150								
53.307194750	- 7.77111 4731	0.33	-0.25	-0.50	0.35	0.36	0.61	315000 0	350000 0
53.414235020	- 7.03882 9772	0.21	-0.18	-0.56	0.33	0.33	0.55	320000 0	350000 0
53.516855020	- 6.30324 0756	0.05	-0.05	-0.69	0.21	0.22	0.37	325000 0	350000 0
53.615023270	- 5.56445 9585	0.09	-0.05	-0.61	0.33	0.33	0.56	330000	350000 0
53.708709310	- 4.82260 2499	0.15	-0.02	-0.51	0.31	0.32	0.56	335000 0	350000 0
53.797883740	- 4.07778 9987	0.13	-0.04	-0.47	0.32	0.33	0.58	340000 0	350000 0
53.882518260	- 3.33014 6680	0.05	-0.04	-0.50	0.34	0.35	0.59	345000 0	350000 0
53.962585770	- 2.57980 1235	-0.03	0.05	-0.62	0.29	0.30	0.50	350000 0	350000 0
54.038060360	- 1.82688 6203	-0.02	0.14	-0.75	0.26	0.27	0.45	355000 0	350000 0
54.108917370	- 1.07153 7887	0.06	0.06	-0.80	0.21	0.24	0.39	360000 0	350000 0
54.175133470	- 0.31389 6185	0.02	0.04	-0.96	0.33	0.34	0.57	365000 0	350000 0
54.236686670	0.44589 5575	-0.04	0.06	-1.02	0.39	0.39	0.68	370000 0	350000 0
54.577926330	7.35567 9016	-0.08	-0.34	-1.80	0.35	0.35	0.63	415000 0	350000 0
54.591965520	8.12847 6840	-0.06	-0.55	-1.67	0.27	0.28	0.52	420000 0	350000 0
54.601199380	8.90168 0825	-0.13	-0.69	-1.64	0.26	0.26	0.48	425000 0	350000 0
54.605624670	9.67512 3382	-0.21	-0.53	-1.12	0.28	0.28	0.49	430000 0	350000 0
54.605239850	10.4486 36540	-0.23	-0.38	-0.69	0.28	0.28	0.50	435000 0	350000 0
54.600045030	11.2220 52210	-0.26	-0.36	-0.59	0.26	0.26	0.47	440000 0	350000 0
54.590042060	11.9952 02450	-0.33	-0.42	-0.81	0.23	0.23	0.43	445000 0	350000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
54.575234430	12.7679 19780	-0.36	-0.40	-1.06	0.29	0.29	0.52	450000 0	350000 0
54.555627320	13.5400 37380	-0.38	-0.37	-1.05	0.21	0.21	0.44	455000 0	350000 0
54.531227580	14.3113 89420	-0.42	-0.47	-0.81	0.32	0.32	0.56	460000 0	350000 0
54.502043700	15.0818 11300	-0.43	-0.57	-0.61	0.34	0.34	0.61	465000 0	350000 0
54.468085820	15.8511 39880	0.01	-0.34	-0.01	0.32	0.31	0.58	470000 0	350000 0
54.429365670	16.6192 13800	0.09	-0.33	-0.11	0.29	0.29	0.53	475000 0	350000 0
54.385896600	17.3858 73650	0.14	-0.27	-0.27	0.24	0.24	0.46	480000 0	350000 0
54.337693490	18.1509 62260	-0.01	-0.14	-0.48	0.23	0.23	0.43	485000 0	350000 0
54.284772770	18.9143 24920	-0.10	-0.20	-0.71	0.25	0.24	0.45	490000 0	350000 0
54.227152370	19.6758 09590	-0.14	-0.37	-0.86	0.26	0.26	0.50	495000 0	350000 0
54.164851680	20.4352 67110	-0.11	-0.36	-0.76	0.27	0.26	0.51	500000 0	350000 0
54.097891520	21.1925 51410	-0.05	-0.19	-0.54	0.26	0.25	0.50	505000 0	350000 0
54.026294100	21.9475 19710	-0.07	-0.15	-0.55	0.27	0.26	0.50	510000 0	350000 0
53.950082960	22.7000 32670	-0.17	-0.34	-0.80	0.26	0.26	0.47	515000 0	350000 0
53.869282950	23.4499 54580	-0.21	-0.42	-1.00	0.28	0.28	0.49	520000 0	350000 0
53.783920190	24.1971 53510	-0.21	-0.35	-1.08	0.32	0.32	0.54	525000 0	350000 0
53.694021970	24.9415 01420	-0.23	-0.27	-1.09	0.31	0.31	0.52	530000 0	350000 0
53.599616770	25.6828 74350	-0.20	-0.21	-0.97	0.34	0.34	0.59	535000 0	350000 0
52.279732870	- 11.1652 78250	0.05	-0.05	-0.53	0.44	0.44	0.83	290000 0	345000 0
52.406938960	- 10.4571 87440	0.08	-0.08	-0.48	0.43	0.43	0.79	295000 0	345000 0
52.529933390	- 9.74543 2180	0.11	-0.11	-0.45	0.39	0.40	0.70	300000 0	345000 0
52.648681690	- 9.03009 9714	0.11	-0.13	-0.46	0.30	0.32	0.53	305000 0	345000 0
52.763150130	-	0.11	-0.16	-0.48	0.26	0.28	0.47	310000	345000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	8.31128 1635							0	0
52.873305750	- 7.58907 3879	0.14	-0.19	-0.50	0.35	0.36	0.60	315000 0	345000 0
52.979116440	- 6.86357 6677	0.09	-0.13	-0.68	0.33	0.34	0.56	320000 0	345000 0
53.080550930	- 6.13489 4504	0.04	-0.04	-0.88	0.29	0.30	0.49	325000 0	345000 0
53.177578920	- 5.40313 6008	0.09	-0.04	-0.88	0.33	0.33	0.55	330000 0	345000 0
53.270171090	- 4.66841 3939	0.19	0.02	-0.84	0.22	0.23	0.43	335000 0	345000 0
53.358299120	- 3.93084 5056	0.21	-0.06	-0.87	0.28	0.28	0.51	340000 0	345000 0
53.441935810	- 3.19055 0026	0.13	-0.10	-0.85	0.29	0.30	0.52	345000 0	345000 0
53.521055070	- 2.44765 3313	-0.03	0.01	-0.75	0.23	0.24	0.43	350000 0	345000 0
53.595631980	- 1.70228 3049	-0.07	0.13	-0.80	0.27	0.28	0.46	355000 0	345000 0
53.665642840	- 0.95457 0901	0.02	0.07	-0.97	0.28	0.29	0.48	360000 0	345000 0
53.731065230	- 0.20465 1920	-0.03	0.06	-1.17	0.23	0.25	0.41	365000 0	345000 0
53.791878010	0.54733 5618	-0.11	0.11	-1.20	0.32	0.33	0.56	370000 0	345000 0
54.110358440	6.62019 1213	0.00	0.09	-1.41	0.30	0.30	0.57	410000 0	345000 0
54.128966830	7.38413 3619	0.01	-0.11	-1.10	0.30	0.30	0.54	415000 0	345000 0
54.142833560	8.14862 6801	0.06	-0.26	-0.72	0.25	0.25	0.46	420000 0	345000 0
54.151953920	8.91351 0311	0.04	-0.40	-0.95	0.25	0.25	0.48	425000 0	345000 0
54.156324790	9.67862 3089	0.01	-0.32	-0.77	0.30	0.30	0.54	430000 0	345000 0
54.155944700	10.4438 03710	-0.02	-0.22	-0.63	0.29	0.29	0.53	435000 0	345000 0
54.150813760	11.2088	-0.03	-0.20	-0.74	0.28	0.28	0.51	440000	345000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	90650							0	0
54.140933740	11.9737 22520	-0.07	-0.27	-0.99	0.22	0.22	0.42	445000 0	345000 0
54.126307990	12.7381 38340	-0.10	-0.22	-0.93	0.26	0.26	0.48	450000 0	345000 0
54.106941480	13.5019 77780	-0.14	-0.24	-0.74	0.25	0.25	0.46	455000 0	345000 0
54.082840780	14.2650 81440	-0.15	-0.31	-0.45	0.26	0.26	0.48	460000 0	345000 0
54.054014050	15.0272 91030	-0.11	-0.34	-0.19	0.28	0.27	0.53	465000 0	345000 0
54.020471010	15.7884 49700	-0.08	-0.36	-0.12	0.28	0.27	0.53	470000 0	345000 0
53.982222930	16.5484 02200	-0.11	-0.32	-0.30	0.27	0.27	0.50	475000 0	345000 0
53.939282610	17.3069 95150	-0.20	-0.32	-0.56	0.27	0.27	0.49	480000 0	345000 0
53.891664350	18.0640 77270	-0.29	-0.31	-0.74	0.26	0.26	0.46	485000 0	345000 0
53.839383930	18.8194 99580	-0.24	-0.27	-0.85	0.24	0.24	0.45	490000 0	345000 0
53.782458560	19.5731 15610	-0.15	-0.24	-0.92	0.26	0.26	0.48	495000 0	345000 0
53.720906880	20.3247 81590	-0.15	-0.26	-0.89	0.24	0.23	0.44	500000 0	345000 0
53.654748880	21.0743 56690	-0.12	-0.24	-0.79	0.27	0.27	0.48	505000 0	345000 0
53.584005910	21.8217 03130	-0.10	-0.28	-0.81	0.29	0.28	0.51	510000 0	345000 0
53.508700600	22.5666 86380	-0.15	-0.40	-0.93	0.25	0.25	0.47	515000 0	345000 0
53.428856850	23.3091 75340	-0.19	-0.43	-0.94	0.24	0.24	0.45	520000 0	345000 0
53.344499760	24.0490 42460	-0.18	-0.33	-0.98	0.33	0.33	0.58	525000 0	345000 0
53.255655610	24.7861 63860	-0.16	-0.26	-0.98	0.38	0.38	0.65	530000 0	345000 0
53.162351780	25.5204 19500	-0.14	-0.21	-0.91	0.39	0.39	0.68	535000 0	345000 0
51.852066530	- 10.9561 85020	0.04	-0.05	-0.46	0.44	0.44	0.84	290000 0	340000 0
51.977873880	- 10.2541 32840	0.06	-0.08	-0.35	0.43	0.43	0.79	295000 0	340000 0
52.099506940	- 9.54854 2347	0.08	-0.12	-0.18	0.39	0.39	0.69	300000	340000 0
52.216932450	-	0.08	-0.16	-0.02	0.31	0.33	0.55	305000	340000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	8.83949 8736							0	0
52.330117880	- 8.12709 1359	0.07	-0.19	-0.13	0.32	0.33	0.55	310000 0	340000 0
52.439031450	- 7.41141 3680	0.06	-0.22	-0.35	0.30	0.32	0.53	315000 0	340000 0
52.543642180	- 6.69256 3229	0.04	-0.21	-0.58	0.28	0.29	0.49	320000 0	340000 0
52.643919970	- 5.97064 1551	0.04	-0.13	-0.84	0.35	0.36	0.60	325000 0	340000 0
52.739835600	- 5.24575 4143	0.09	-0.14	-1.05	0.32	0.32	0.54	330000 0	340000 0
52.831360850	- 4.51801 0374	0.14	-0.13	-1.19	0.25	0.25	0.43	335000 0	340000 0
52.918468450	- 3.78752 3404	0.13	-0.08	-1.20	0.29	0.30	0.51	340000 0	340000 0
53.001132210	- 3.05441 0080	0.10	-0.09	-1.15	0.29	0.29	0.51	345000 0	340000 0
53.079327030	- 2.31879 0830	-0.02	-0.04	-0.95	0.22	0.23	0.44	350000 0	340000 0
53.153028940	- 1.58078 9545	-0.12	0.00	-0.82	0.26	0.27	0.47	355000 0	340000 0
53.222215150	- 0.84053 3443	-0.03	0.00	-1.00	0.26	0.27	0.46	360000 0	340000 0
53.286864080	- 0.09815 2933	-0.04	0.12	-1.26	0.26	0.27	0.45	365000 0	340000 0
53.346955430	0.64621 8543	-0.11	0.21	-1.33	0.29	0.31	0.51	370000 0	340000 0
53.402470180	1.39244 4665	-0.10	0.17	-1.25	0.36	0.37	0.64	375000 0	340000 0
53.578430010	4.39307 8531	-0.11	0.00	-1.31	0.37	0.37	0.66	395000 0	340000 0
53.610824150	5.14644 5039	-0.16	0.08	-1.63	0.31	0.31	0.55	400000 0	340000 0
53.638556580	5.90079 8158	-0.04	0.10	-2.40	0.26	0.26	0.47	405000 0	340000 0
53.661618220	6.65598 6738	-0.08	-0.22	-2.94	0.23	0.23	0.43	410000 0	340000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
53.680001480	7.41185 8355	-0.05	-0.34	-1.86	0.26	0.26	0.47	415000 0	340000 0
53.693700290	8.16825 9538	0.10	-0.25	-0.84	0.21	0.21	0.39	420000 0	340000 0
53.702710140	8.92503 6006	0.14	-0.32	-0.86	0.25	0.25	0.47	425000 0	340000 0
53.707028030	9.68203 2900	0.08	-0.43	-1.01	0.24	0.24	0.47	430000 0	340000 0
53.706652540	10.4390 95020	0.00	-0.39	-1.04	0.28	0.28	0.52	435000 0	340000 0
53.701583800	11.1960 67070	0.00	-0.27	-1.14	0.26	0.26	0.49	440000 0	340000 0
53.691823480	11.9527 93890	-0.02	-0.20	-1.11	0.26	0.26	0.48	445000 0	340000 0
53.677374810	12.7091 20690	-0.10	-0.19	-0.93	0.26	0.26	0.48	450000 0	340000 0
53.658242570	13.4648 93310	-0.20	-0.27	-0.77	0.26	0.26	0.48	455000 0	340000 0
53.634433050	14.2199 58430	-0.25	-0.31	-0.58	0.25	0.24	0.45	460000 0	340000 0
53.605954090	14.9741 63810	-0.17	-0.24	-0.32	0.25	0.25	0.48	465000 0	340000 0
53.572815030	15.7273 58530	-0.06	-0.19	-0.19	0.27	0.27	0.51	470000 0	340000 0
53.535026690	16.4793 93200	-0.07	-0.29	-0.35	0.27	0.27	0.50	475000 0	340000 0
53.492601360	17.2301 20160	-0.13	-0.35	-0.59	0.27	0.26	0.49	480000 0	340000 0
53.445552790	17.9793 93750	-0.16	-0.32	-0.77	0.26	0.26	0.47	485000 0	340000 0
53.393896110	18.7270 70450	-0.10	-0.18	-0.84	0.25	0.25	0.46	490000 0	340000 0
53.337647890	19.4730 09100	-0.08	-0.10	-0.90	0.25	0.25	0.46	495000 0	340000 0
53.276826010	20.2170 71110	-0.11	-0.18	-0.89	0.24	0.24	0.45	500000 0	340000 0
53.211449720	20.9591 20610	-0.08	-0.31	-0.89	0.26	0.26	0.48	505000 0	340000 0
53.141539510	21.6990 24620	0.02	-0.35	-0.95	0.25	0.25	0.47	510000 0	340000 0
53.067117180	22.4366 53240	0.05	-0.36	-0.97	0.26	0.26	0.48	515000 0	340000 0
52.988205680	23.1718 79780	-0.03	-0.35	-0.89	0.25	0.24	0.45	520000 0	340000 0
52.904829190	23.9045 80890	-0.11	-0.29	-0.89	0.32	0.31	0.56	525000 0	340000 0
52.817012980	24.6346 36710	-0.10	-0.24	-0.90	0.38	0.38	0.67	530000 0	340000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.724783410	25.3619 30960	-0.08	-0.22	-0.85	0.39	0.39	0.68	535000 0	340000 0
51.423867390	- 10.7519 33090	0.03	-0.05	-0.43	0.44	0.44	0.84	290000 0	335000 0
51.548308040	- 10.0558 08430	0.05	-0.07	-0.28	0.43	0.43	0.79	295000 0	335000 0
51.668611200	- 9.35626 6243	0.07	-0.12	-0.04	0.38	0.39	0.69	300000	335000 0
51.784744780	- 8.65338 9745	0.10	-0.20	0.32	0.23	0.27	0.45	305000 0	335000 0
51.896677380	- 7.94726 6078	0.07	-0.20	0.06	0.33	0.34	0.57	310000 0	335000 0
52.004378330	- 7.23798 6283	0.04	-0.20	-0.29	0.35	0.36	0.60	315000 0	335000 0
52.107817780	- 6.52564 5259	0.01	-0.19	-0.56	0.34	0.35	0.59	320000 0	335000 0
52.206966700	- 5.81034 1704	0.00	-0.16	-0.81	0.36	0.37	0.62	325000 0	335000 0
52.301796950	- 5.09217 8056	0.03	-0.18	-1.05	0.32	0.32	0.54	330000 0	335000 0
52.392281320	- 4.37126 0418	0.05	-0.15	-1.26	0.26	0.27	0.45	335000 0	335000 0
52.478393560	- 3.64769 8469	0.00	-0.05	-1.35	0.25	0.27	0.44	340000 0	335000 0
52.560108450	- 2.92160 5379	0.04	-0.04	-1.37	0.29	0.30	0.51	345000 0	335000 0
52.637401830	- 2.19309 7693	-0.01	-0.02	-1.19	0.27	0.27	0.49	350000 0	335000 0
52.710250620	- 1.46229 5225	-0.13	-0.08	-0.92	0.26	0.27	0.47	355000 0	335000 0
52.778632900	- 0.72932 0927	-0.13	-0.11	-0.96	0.27	0.28	0.47	360000 0	335000 0
52.842527920	0.00569 9243	-0.04	0.02	-1.20	0.27	0.28	0.46	365000 0	335000 0
52.901916150	0.74263 6466	-0.07	0.19	-1.32	0.25	0.26	0.43	370000 0	335000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.956779290	1.48135 9215	-0.08	0.17	-1.26	0.29	0.30	0.53	375000 0	335000 0
53.007100350	2.22173 3422	0.00	0.03	-1.20	0.37	0.37	0.66	380000 0	335000 0
53.130660820	4.45138 9575	-0.04	-0.15	-1.40	0.30	0.30	0.53	395000 0	335000 0
53.162670170	5.19698 4185	-0.05	-0.07	-1.73	0.23	0.23	0.41	400000 0	335000 0
53.190072650	5.94352 8002	0.26	-0.07	-2.86	0.22	0.22	0.40	405000 0	335000 0
53.212859530	6.69087 5550	0.27	-0.53	-3.81	0.19	0.19	0.35	410000 0	335000 0
53.231023520	7.43888 0153	0.20	-0.54	-2.06	0.21	0.21	0.40	415000 0	335000 0
53.244558800	8.18739 4155	0.18	-0.32	-0.92	0.30	0.30	0.52	420000 0	335000 0
53.253461020	8.93626 9137	0.12	-0.31	-0.65	0.31	0.31	0.55	425000 0	335000 0
53.257727310	9.68535 6139	0.02	-0.44	-0.79	0.30	0.30	0.53	430000 0	335000 0
53.257356320	10.4345 05880	-0.06	-0.49	-0.91	0.29	0.29	0.51	435000 0	335000 0
53.252348140	11.1835 68980	-0.04	-0.31	-0.95	0.26	0.26	0.48	440000 0	335000 0
53.242704400	11.9323 96210	-0.02	-0.11	-0.82	0.25	0.25	0.46	445000 0	335000 0
53.228428200	12.6808 38660	-0.09	-0.10	-0.70	0.26	0.26	0.48	450000 0	335000 0
53.209524120	13.4287 48040	-0.19	-0.23	-0.73	0.28	0.28	0.50	455000 0	335000 0
53.185998210	14.1759 76810	-0.25	-0.28	-0.70	0.25	0.25	0.45	460000 0	335000 0
53.157858000	14.9223 78500	-0.18	-0.22	-0.49	0.24	0.24	0.45	465000 0	335000 0
53.125112460	15.6678 07830	-0.08	-0.23	-0.29	0.28	0.27	0.50	470000 0	335000 0
53.087771990	16.4121 20970	-0.01	-0.34	-0.32	0.26	0.26	0.48	475000 0	335000 0
53.045848390	17.1551 75750	0.01	-0.34	-0.55	0.27	0.27	0.50	480000 0	335000 0
52.999354870	17.8968 31830	0.04	-0.29	-0.78	0.25	0.25	0.47	485000 0	335000 0
52.948305990	18.6369 50920	0.01	-0.18	-0.93	0.24	0.24	0.45	490000 0	335000 0
52.892717660	19.3753 96930	-0.07	-0.18	-0.99	0.25	0.25	0.46	495000 0	335000 0
52.832607080	20.1120 36190	-0.07	-0.29	-0.92	0.27	0.27	0.49	500000 0	335000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.767992760	20.8467 37600	0.00	-0.41	-0.86	0.25	0.25	0.46	505000 0	335000 0
52.698894410	21.5793 72800	0.11	-0.34	-0.93	0.26	0.26	0.47	510000 0	335000 0
52.625332980	22.3098 16280	0.14	-0.26	-0.97	0.26	0.26	0.48	515000 0	335000 0
52.547330580	23.0379 45600	0.05	-0.28	-0.93	0.28	0.27	0.50	520000 0	335000 0
52.464910460	23.7636 41460	-0.05	-0.29	-0.90	0.32	0.32	0.57	525000 0	335000 0
52.378096960	24.4867 87830	-0.05	-0.25	-0.89	0.37	0.37	0.64	530000 0	335000 0
52.286915460	25.2072 72110	-0.03	-0.22	-0.83	0.36	0.36	0.62	535000 0	335000 0
51.118251160	- 9.86206 1247	0.04	-0.06	-0.32	0.43	0.43	0.81	295000 0	330000 0
51.237254930	- 9.16845 3416	0.05	-0.10	-0.16	0.41	0.42	0.75	300000	330000 0
51.352126460	- 8.47162 5055	0.07	-0.14	-0.04	0.38	0.39	0.69	305000 0	330000 0
51.462835430	- 7.77166 1139	0.06	-0.15	-0.16	0.39	0.40	0.69	310000 0	330000 0
51.569352280	- 7.06865 0346	0.03	-0.15	-0.40	0.40	0.40	0.71	315000 0	330000 0
51.769695180	- 5.65386 1055	-0.06	-0.13	-0.80	0.34	0.35	0.59	325000 0	330000 0
51.863466120	- 4.94227 7963	-0.05	-0.12	-0.96	0.25	0.27	0.45	330000 0	330000 0
51.952934780	- 4.22803 8671	0.07	-0.07	-1.16	0.25	0.26	0.45	335000 0	330000 0
52.038075890	- 3.51124 9504	-0.01	-0.11	-1.32	0.26	0.27	0.46	340000 0	330000 0
52.118865150	- 2.79202 0082	0.02	-0.10	-1.41	0.27	0.28	0.48	345000 0	330000 0
52.195279280	- 2.07046 3216	0.07	0.03	-1.38	0.21	0.22	0.42	350000 0	330000 0
52.267296080	- 1.34669 4802	-0.13	-0.01	-1.02	0.23	0.23	0.44	355000 0	330000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.334894450	- 0.62083 3699	-0.23	-0.15	-0.99	0.23	0.23	0.42	360000 0	330000 0
52.398054410	0.10699 8400	-0.07	-0.14	-1.14	0.26	0.26	0.44	365000 0	330000 0
52.456757170	0.83667 7106	0.07	-0.08	-1.14	0.25	0.25	0.42	370000 0	330000 0
52.510985150	1.56807 5477	0.11	-0.07	-1.08	0.23	0.23	0.43	375000 0	330000 0
52.560721980	2.30106 4174	0.08	-0.10	-1.16	0.34	0.34	0.59	380000 0	330000 0
52.646663150	3.77128 4194	0.13	-0.19	-1.47	0.36	0.36	0.63	390000 0	330000 0
52.682841220	4.50824 6351	0.27	-0.32	-1.60	0.25	0.25	0.46	395000 0	330000 0
52.714475640	5.24626 0865	0.28	-0.30	-1.67	0.26	0.26	0.45	400000 0	330000 0
52.741556650	5.98518 8985	0.40	-0.16	-2.03	0.25	0.25	0.44	405000 0	330000 0
52.764075840	6.72489 0637	0.49	-0.26	-2.04	0.23	0.23	0.42	410000 0	330000 0
52.782026220	7.46522 4621	0.33	-0.37	-1.24	0.27	0.27	0.48	415000 0	330000 0
52.795402180	8.20604 8816	0.20	-0.27	-0.63	0.30	0.30	0.53	420000 0	330000 0
52.804199550	8.94722 0380	0.06	-0.22	-0.42	0.29	0.29	0.52	425000 0	330000 0
52.808415580	9.68859 5965	-0.08	-0.32	-0.52	0.31	0.31	0.54	430000 0	330000 0
52.808048950	10.4300 31920	-0.14	-0.46	-0.64	0.30	0.30	0.53	435000 0	330000 0
52.803099780	11.1713 84510	-0.08	-0.37	-0.69	0.30	0.30	0.53	440000 0	330000 0
52.793569610	11.9125 10120	-0.04	-0.19	-0.66	0.29	0.29	0.52	445000 0	330000 0
52.779461430	12.6532 65460	-0.07	-0.16	-0.63	0.25	0.25	0.46	450000 0	330000 0
52.760779630	13.3935 07800	-0.12	-0.26	-0.73	0.25	0.25	0.45	455000 0	330000 0
52.737530040	14.1330 95150	-0.10	-0.29	-0.75	0.26	0.26	0.46	460000 0	330000 0
52.709719890	14.8718 86470	-0.07	-0.28	-0.57	0.24	0.24	0.45	465000 0	330000 0
52.677357790	15.6097 41900	-0.08	-0.29	-0.36	0.27	0.27	0.48	470000 0	330000 0
52.640453730	16.3465 22900	-0.08	-0.30	-0.38	0.24	0.24	0.45	475000 0	330000 0
52.599019080	17.0820 92510	0.00	-0.22	-0.65	0.26	0.26	0.47	480000 0	330000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.553066530	17.8163 15490	0.06	-0.22	-0.89	0.27	0.27	0.49	485000 0	330000 0
52.502610070	18.5490 58520	0.00	-0.28	-1.05	0.27	0.27	0.49	490000 0	330000 0
52.447664990	19.2801 90380	-0.04	-0.30	-1.07	0.26	0.26	0.48	495000 0	330000 0
52.388247860	20.0095 82090	0.00	-0.32	-0.90	0.28	0.28	0.49	500000 0	330000 0
52.324376460	20.7371 07120	0.03	-0.35	-0.76	0.22	0.22	0.40	505000 0	330000 0
52.256069780	21.4626 41500	0.01	-0.21	-0.82	0.24	0.23	0.43	510000 0	330000 0
52.183347950	22.1860 63980	-0.01	-0.12	-0.91	0.24	0.24	0.46	515000 0	330000 0
52.106232280	22.9072 56160	-0.04	-0.29	-0.94	0.26	0.26	0.49	520000 0	330000 0
52.024745140	23.6261 02640	-0.05	-0.37	-0.95	0.30	0.30	0.53	525000 0	330000 0
51.938909960	24.3424 91110	-0.02	-0.29	-0.94	0.33	0.33	0.57	530000 0	330000 0
51.848751210	25.0563 12470	0.02	-0.20	-0.90	0.30	0.30	0.50	535000 0	330000 0
51.754294310	25.7674 60930	0.04	-0.37	-0.91	0.30	0.30	0.49	540000 0	330000 0
51.332108940	- 5.50107 1643	-0.01	-0.05	-0.89	0.35	0.36	0.62	325000 0	325000 0
51.424845790	- 4.79592 9889	0.04	0.04	-0.98	0.30	0.31	0.52	330000 0	325000 0
51.513323100	- 4.08822 5397	0.19	0.12	-1.11	0.25	0.26	0.46	335000 0	325000 0
51.597516490	- 3.37806 1252	0.13	-0.12	-1.24	0.26	0.27	0.47	340000 0	325000 0
51.677402560	- 2.66554 3653	0.09	-0.22	-1.26	0.26	0.27	0.50	345000 0	325000 0
51.752958900	- 1.95078 1819	0.07	-0.08	-1.24	0.27	0.28	0.50	350000 0	325000 0
51.824164110	- 1.23388 7879	-0.11	0.04	-1.16	0.24	0.25	0.45	355000 0	325000 0
51.890997880	- 0.51497 6762	-0.26	0.01	-1.19	0.25	0.25	0.45	360000 0	325000 0
51.953440980	0.20583 3929	-0.11	-0.09	-1.20	0.27	0.27	0.47	365000 0	325000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.011475320	0.92842 4045	0.09	-0.27	-1.09	0.21	0.22	0.38	370000 0	325000 0
52.065083990	1.65267 1032	0.11	-0.24	-1.10	0.31	0.32	0.54	375000 0	325000 0
52.114251240	2.37845 0078	0.08	-0.23	-1.17	0.35	0.35	0.60	380000 0	325000 0
52.158962550	3.10563 4263	0.07	-0.21	-1.35	0.35	0.36	0.61	385000 0	325000 0
52.199204670	3.83409 4721	0.13	-0.20	-1.62	0.31	0.31	0.54	390000 0	325000 0
52.234965590	4.56370 0809	0.16	-0.39	-1.70	0.24	0.24	0.42	395000 0	325000 0
52.266234590	5.29432 0277	0.07	-0.46	-1.38	0.24	0.24	0.42	400000 0	325000 0
52.293002290	6.02581 9446	0.10	-0.19	-1.22	0.22	0.22	0.40	405000 0	325000 0
52.315260600	6.75806 3390	0.25	-0.23	-1.09	0.25	0.25	0.44	410000 0	325000 0
52.333002810	7.49091 6126	0.24	-0.36	-0.77	0.26	0.26	0.45	415000 0	325000 0
52.346223510	8.22424 0802	0.14	-0.26	-0.54	0.25	0.24	0.44	420000 0	325000 0
52.354918710	8.95789 9890	-0.03	-0.06	-0.54	0.26	0.25	0.45	425000 0	325000 0
52.359085770	9.69175 5384	-0.20	-0.16	-0.53	0.24	0.23	0.45	430000 0	325000 0
52.358723400	10.4256 69000	-0.17	-0.42	-0.53	0.26	0.25	0.48	435000 0	325000 0
52.353831720	11.1595 02350	-0.07	-0.40	-0.64	0.30	0.30	0.54	440000 0	325000 0
52.344412230	11.8931 17200	0.00	-0.30	-0.71	0.30	0.30	0.55	445000 0	325000 0
52.330467770	12.6263 75590	-0.03	-0.27	-0.72	0.24	0.24	0.46	450000 0	325000 0
52.312002600	13.3591 40100	-0.05	-0.29	-0.67	0.24	0.24	0.43	455000 0	325000 0
52.289022290	14.0912 73990	0.05	-0.25	-0.57	0.23	0.22	0.43	460000 0	325000 0
52.261533810	14.8226 41440	0.08	-0.23	-0.42	0.26	0.26	0.47	465000 0	325000 0
52.229545430	15.5531 07720	0.00	-0.24	-0.37	0.24	0.24	0.44	470000 0	325000 0
52.193066770	16.2825 39350	-0.08	-0.20	-0.59	0.25	0.25	0.46	475000 0	325000 0
52.152108740	17.0108 04340	-0.01	-0.15	-0.86	0.24	0.24	0.45	480000 0	325000 0
52.106683550	17.7377 72320	0.11	-0.28	-0.95	0.26	0.26	0.48	485000 0	325000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
52.056804670	18.4633 14710	0.11	-0.38	-0.97	0.25	0.25	0.48	490000 0	325000 0
52.002486810	19.1873 04930	0.10	-0.32	-0.96	0.27	0.27	0.49	495000 0	325000 0
51.943745890	19.9096 18510	0.14	-0.26	-0.85	0.25	0.25	0.45	500000 0	325000 0
51.880599040	20.6301 33280	0.12	-0.32	-0.73	0.25	0.25	0.44	505000 0	325000 0
51.813064520	21.3487 29480	-0.01	-0.33	-0.75	0.26	0.26	0.47	510000 0	325000 0
51.741161740	22.0652 89940	-0.12	-0.25	-0.77	0.28	0.27	0.50	515000 0	325000 0
51.664911180	22.7797 00150	-0.16	-0.32	-0.77	0.26	0.26	0.48	520000 0	325000 0
51.584334400	23.4918 48460	-0.12	-0.52	-0.91	0.20	0.20	0.40	525000 0	325000 0
51.499453980	24.2016 26120	0.00	-0.40	-1.03	0.28	0.28	0.47	530000 0	325000 0
51.410293490	24.9089 27420	0.12	-0.24	-1.02	0.25	0.25	0.42	535000 0	325000 0
51.316877440	25.6136 49780	0.14	-0.40	-1.02	0.26	0.26	0.43	540000 0	325000 0
50.894211070	- 5.35185 1134	0.07	-0.04	-1.08	0.37	0.37	0.63	325000 0	320000 0
50.985938240	- 4.65301 5357	0.15	0.10	-1.13	0.32	0.33	0.55	330000 0	320000 0
51.073447720	- 3.95170 6208	0.21	0.18	-1.19	0.26	0.27	0.46	335000 0	320000 0
51.156716040	- 3.24802 3644	0.08	-0.04	-1.20	0.25	0.27	0.47	340000 0	320000 0
51.235720630	- 2.54207 0568	0.01	-0.16	-1.10	0.28	0.29	0.52	345000 0	320000 0
51.310439900	- 1.83395 2737	-0.01	-0.15	-1.10	0.25	0.27	0.47	350000 0	320000 0
51.380853230	- 1.12377 8664	-0.08	-0.17	-1.22	0.26	0.27	0.46	355000 0	320000 0
51.446941060	- 0.41165 9501	-0.18	-0.06	-1.29	0.24	0.24	0.44	360000 0	320000 0
51.508684870	0.30229 1069	-0.07	0.00	-1.25	0.24	0.24	0.43	365000 0	320000 0
51.566067260	1.01795 6964	0.07	-0.18	-1.20	0.26	0.26	0.45	370000 0	320000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
51.619071910	1.73521 9829	0.07	-0.28	-1.22	0.31	0.31	0.53	375000 0	320000 0
51.667683710	2.45395 9181	0.02	-0.34	-1.20	0.31	0.32	0.54	380000 0	320000 0
51.711888660	3.17405 2547	-0.02	-0.30	-1.33	0.28	0.29	0.49	385000 0	320000 0
51.751674020	3.89537 5624	0.00	-0.18	-1.64	0.24	0.24	0.42	390000 0	320000 0
51.787028220	4.61780 2428	-0.09	-0.38	-1.59	0.22	0.22	0.39	395000 0	320000 0
51.817940980	5.34120 5464	-0.13	-0.46	-1.10	0.25	0.25	0.43	400000 0	320000 0
51.844403240	6.06545 5892	0.01	-0.28	-0.96	0.23	0.23	0.41	405000 0	320000 0
51.866407250	6.79042 3695	0.17	-0.32	-1.00	0.26	0.26	0.45	410000 0	320000 0
51.883946520	7.51597 7863	0.15	-0.43	-0.94	0.27	0.27	0.48	415000 0	320000 0
51.897015900	8.24198 6565	0.02	-0.29	-0.91	0.26	0.26	0.45	420000 0	320000 0
51.905611510	8.96831 7336	-0.13	-0.07	-0.87	0.25	0.24	0.44	425000 0	320000 0
51.909730820	9.69483 7259	-0.18	-0.11	-0.69	0.27	0.27	0.48	430000 0	320000 0
51.909372600	10.4214 13150	-0.11	-0.29	-0.61	0.26	0.26	0.47	435000 0	320000 0
51.904536970	11.1479 11760	-0.02	-0.31	-0.73	0.32	0.32	0.56	440000 0	320000 0
51.895225350	11.8741 99920	0.00	-0.28	-0.75	0.31	0.31	0.56	445000 0	320000 0
51.881440500	12.6001 44780	-0.09	-0.25	-0.63	0.29	0.29	0.52	450000 0	320000 0
51.863186480	13.3256 13970	-0.16	-0.24	-0.43	0.26	0.26	0.48	455000 0	320000 0
51.840468690	14.0504 75780	-0.06	-0.21	-0.28	0.26	0.26	0.47	460000 0	320000 0
51.813293790	14.7745 99330	0.07	-0.21	-0.24	0.25	0.25	0.45	465000 0	320000 0
51.781669760	15.4978 54790	0.06	-0.24	-0.41	0.25	0.25	0.45	470000 0	320000 0
51.745605850	16.2201 13530	0.02	-0.24	-0.80	0.24	0.24	0.45	475000 0	320000 0
51.705112550	16.9412 48280	0.10	-0.27	-0.96	0.26	0.26	0.47	480000 0	320000 0
51.660201610	17.6611 33310	0.20	-0.38	-0.81	0.24	0.24	0.45	485000 0	320000 0
51.610885990	18.3796 44600	0.21	-0.37	-0.67	0.25	0.25	0.47	490000 0	320000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
51.557179850	19.0966 60000	0.21	-0.20	-0.74	0.25	0.25	0.47	495000 0	320000 0
51.499098510	19.8120 59340	0.25	-0.16	-0.81	0.24	0.24	0.45	500000 0	320000 0
51.436658450	20.5257 24620	0.19	-0.39	-0.71	0.27	0.27	0.48	505000 0	320000 0
51.369877270	21.2375 40140	0.08	-0.63	-0.63	0.21	0.21	0.42	510000 0	320000 0
51.298773650	21.9473 92620	-0.07	-0.43	-0.56	0.25	0.25	0.47	515000 0	320000 0
51.223367320	22.6551 71310	-0.18	-0.33	-0.57	0.24	0.24	0.46	520000 0	320000 0
51.143679060	23.3607 68140	-0.22	-0.44	-0.81	0.24	0.23	0.45	525000 0	320000 0
51.059730610	24.0640 77800	-0.05	-0.45	-1.11	0.27	0.27	0.46	530000 0	320000 0
50.971544700	24.7649 97850	0.16	-0.39	-1.15	0.27	0.27	0.45	535000 0	320000 0
50.879144940	25.4634 28810	0.24	-0.45	-1.05	0.27	0.27	0.46	540000 0	320000 0
50.262086940	- 6.58386 8436	0.12	-0.11	-1.12	0.40	0.40	0.72	315000 0	315000 0
50.361109970	- 5.89626 2012	0.16	-0.14	-1.33	0.33	0.33	0.57	320000 0	315000 0
50.456004200	- 5.20608 2525	0.09	-0.13	-1.32	0.30	0.31	0.52	325000 0	315000 0
50.546745290	- 4.51342 1092	0.07	-0.13	-1.38	0.30	0.31	0.53	330000 0	315000 0
50.633309740	- 3.81837 1778	-0.02	-0.09	-1.43	0.27	0.27	0.47	335000 0	315000 0
50.715674890	- 3.12103 1516	-0.11	-0.06	-1.33	0.25	0.27	0.46	340000 0	315000 0
50.793818990	- 2.42150 0034	-0.15	-0.10	-1.13	0.31	0.32	0.53	345000 0	315000 0
50.867721210	- 1.71987 9757	-0.19	-0.18	-1.08	0.25	0.27	0.44	350000 0	315000 0
50.937361710	- 1.01627 5717	-0.10	-0.43	-1.25	0.23	0.24	0.41	355000 0	315000 0
51.002721630	- 0.31079 5443	-0.03	-0.40	-1.16	0.26	0.26	0.45	360000 0	315000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
51.063783130	0.39645 1147	0.07	-0.21	-1.05	0.23	0.24	0.40	365000 0	315000 0
51.120529450	1.10535 1867	0.12	-0.13	-1.25	0.27	0.28	0.47	370000 0	315000 0
51.172944880	1.81579 2386	0.08	-0.21	-1.41	0.28	0.28	0.48	375000 0	315000 0
51.221014860	2.52765 6362	-0.03	-0.36	-1.35	0.27	0.27	0.45	380000 0	315000 0
51.264725930	3.24082 5577	-0.11	-0.39	-1.29	0.22	0.23	0.38	385000 0	315000 0
51.304065800	3.95518 0086	-0.08	-0.30	-1.36	0.23	0.23	0.39	390000 0	315000 0
51.339023370	4.67059 8358	-0.07	-0.38	-1.10	0.23	0.23	0.40	395000 0	315000 0
51.369588720	5.38695 7440	0.01	-0.40	-0.65	0.24	0.24	0.42	400000 0	315000 0
51.395753150	6.10413 3106	0.19	-0.31	-0.64	0.23	0.23	0.41	405000 0	315000 0
51.417509190	6.82200 0025	0.24	-0.34	-0.83	0.26	0.26	0.46	410000 0	315000 0
51.434850600	7.54043 1929	0.12	-0.36	-0.86	0.26	0.26	0.46	415000 0	315000 0
51.447772430	8.25930 1775	-0.07	-0.27	-0.81	0.27	0.26	0.47	420000 0	315000 0
51.456270940	8.97848 1925	-0.16	-0.15	-0.76	0.27	0.27	0.48	425000 0	315000 0
51.460343700	9.69784 4314	-0.12	-0.17	-0.71	0.26	0.26	0.46	430000 0	315000 0
51.459989530	10.4172 60630	0.00	-0.21	-0.79	0.22	0.22	0.41	435000 0	315000 0
51.455208540	11.1366 02480	0.05	-0.20	-0.90	0.30	0.30	0.52	440000 0	315000 0
51.446002100	11.8557 41570	-0.02	-0.22	-0.79	0.32	0.32	0.55	445000 0	315000 0
51.432372860	12.5745 49910	-0.15	-0.21	-0.54	0.27	0.27	0.51	450000 0	315000 0
51.414324740	13.2928 99940	-0.26	-0.22	-0.27	0.26	0.26	0.49	455000 0	315000 0
51.391862900	14.0106 64720	-0.19	-0.23	-0.16	0.28	0.28	0.50	460000 0	315000 0
51.364993800	14.7277 18130	-0.06	-0.27	-0.17	0.27	0.27	0.48	465000 0	315000 0
51.333725080	15.4439 35000	0.03	-0.28	-0.37	0.26	0.26	0.48	470000 0	315000 0
51.298065640	16.1591 91300	0.08	-0.26	-0.73	0.26	0.26	0.48	475000 0	315000 0
51.258025600	16.8733 64290	0.13	-0.27	-0.80	0.26	0.26	0.48	480000 0	315000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
51.213616250	17.5863 32680	0.13	-0.28	-0.52	0.27	0.27	0.49	485000 0	315000 0
51.164850060	18.2979 76800	0.07	-0.16	-0.34	0.26	0.26	0.48	490000 0	315000 0
51.111740680	19.0081 78720	0.07	-0.03	-0.53	0.28	0.28	0.51	495000 0	315000 0
51.054302850	19.7168 22410	0.12	-0.08	-0.71	0.27	0.27	0.49	500000 0	315000 0
50.992552450	20.4237 93870	0.08	-0.34	-0.60	0.29	0.28	0.51	505000 0	315000 0
50.926506410	21.1289 81270	0.06	-0.53	-0.41	0.28	0.28	0.51	510000 0	315000 0
50.856182740	21.8322 75070	0.05	-0.47	-0.35	0.29	0.29	0.52	515000 0	315000 0
50.781600450	22.5335 68130	-0.05	-0.42	-0.46	0.29	0.29	0.53	520000 0	315000 0
50.702779570	23.2327 55830	-0.21	-0.47	-0.78	0.25	0.25	0.48	525000 0	315000 0
50.619741040	23.9297 36170	-0.14	-0.54	-1.15	0.25	0.25	0.45	530000 0	315000 0
50.532506790	24.6244 09870	0.04	-0.53	-1.20	0.28	0.28	0.48	535000 0	315000 0
50.441099590	25.3166 80430	0.13	-0.50	-1.04	0.32	0.32	0.53	540000 0	315000 0
49.825616970	- 6.42960 3498	0.16	-0.12	-1.29	0.40	0.40	0.71	315000 0	310000 0
49.923598880	- 5.74787 1610	0.25	-0.20	-1.64	0.29	0.29	0.50	320000 0	310000 0
50.017490520	- 5.06365 3859	0.18	-0.25	-1.67	0.26	0.26	0.47	325000 0	310000 0
50.107268420	- 4.37703 8746	0.00	-0.30	-1.64	0.32	0.32	0.55	330000 0	310000 0
50.192909870	- 3.68811 7568	-0.22	-0.38	-1.72	0.21	0.23	0.41	335000 0	310000 0
50.274393040	- 2.99698 4344	-0.17	-0.23	-1.47	0.33	0.34	0.57	340000 0	310000 0
50.351696950	- 2.30373 5736	-0.16	-0.20	-1.27	0.35	0.35	0.59	345000 0	310000 0
50.424801510	- 1.60847 0964	-0.15	-0.27	-1.22	0.31	0.32	0.54	350000 0	310000 0
50.493687600	- 0.91129	-0.06	-0.38	-1.27	0.30	0.31	0.52	355000 0	310000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	1710								
50.558337030	- 0.21230 2021	0.03	-0.36	-1.18	0.33	0.33	0.55	360000 0	310000 0
50.618732630	0.48839 1796	0.11	-0.25	-1.12	0.30	0.30	0.50	365000 0	310000 0
50.674858230	1.19068 1291	0.14	-0.05	-1.36	0.29	0.29	0.49	370000 0	310000 0
50.726698710	1.89445 5990	0.11	-0.01	-1.51	0.25	0.25	0.43	375000 0	310000 0
50.774240050	2.59960 3515	-0.02	-0.17	-1.30	0.26	0.26	0.43	380000 0	310000 0
50.817469280	3.30600 9720	-0.10	-0.29	-1.01	0.22	0.22	0.38	385000 0	310000 0
50.856374570	4.01355 8826	-0.06	-0.34	-0.88	0.24	0.24	0.40	390000 0	310000 0
50.890945230	4.72213 3561	-0.05	-0.40	-0.52	0.23	0.23	0.38	395000 0	310000 0
50.921171710	5.43161 5306	-0.03	-0.41	-0.11	0.23	0.23	0.38	400000 0	310000 0
50.947045640	6.14188 4246	0.08	-0.34	-0.10	0.24	0.24	0.42	405000 0	310000 0
50.968559820	6.85281 9521	0.13	-0.22	-0.25	0.25	0.25	0.44	410000 0	310000 0
50.985708260	7.56429 9386	0.01	-0.11	-0.28	0.24	0.24	0.43	415000 0	310000 0
50.998486180	8.27620 1370	-0.14	-0.06	-0.34	0.26	0.26	0.46	420000 0	310000 0
51.006890000	8.98840 2436	-0.15	-0.10	-0.50	0.24	0.24	0.45	425000 0	310000 0
51.010917360	9.70077 9148	0.01	-0.14	-0.75	0.27	0.27	0.47	430000 0	310000 0
51.010567140	10.4132 07830	0.12	-0.15	-0.94	0.25	0.25	0.43	435000 0	310000 0
51.005839440	11.1255 64750	0.08	-0.17	-1.01	0.25	0.25	0.44	440000 0	310000 0
50.996735580	11.8377 26250	-0.05	-0.27	-0.78	0.26	0.26	0.46	445000 0	310000 0
50.983258100	12.5495 68950	-0.17	-0.28	-0.46	0.25	0.25	0.48	450000 0	310000 0
50.965410790	13.2609 69890	-0.22	-0.23	-0.25	0.26	0.27	0.51	455000 0	310000 0
50.943198610	13.9718 06710	-0.16	-0.22	-0.18	0.27	0.27	0.50	460000 0	310000 0
50.916627760	14.6819 57800	-0.06	-0.26	-0.11	0.22	0.23	0.43	465000 0	310000 0
50.885705620	15.3913 02440	0.03	-0.23	-0.18	0.26	0.26	0.48	470000 0	310000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
50.850440750	16.0997 21020	0.08	-0.17	-0.40	0.25	0.26	0.47	475000 0	310000 0
50.810842880	16.8070 95100	0.07	-0.18	-0.44	0.26	0.26	0.47	480000 0	310000 0
50.766922880	17.5133 07660	-0.05	-0.16	-0.21	0.28	0.28	0.50	485000 0	310000 0
50.718692790	18.2182 43160	-0.16	-0.02	-0.10	0.26	0.25	0.48	490000 0	310000 0
50.666165710	18.9217 87730	-0.12	0.07	-0.39	0.27	0.26	0.48	495000 0	310000 0
50.609355870	19.6238 29290	-0.06	-0.02	-0.63	0.27	0.27	0.49	500000 0	310000 0
50.548278540	20.3242 57680	-0.09	-0.24	-0.51	0.28	0.28	0.50	505000 0	310000 0
50.482950070	21.0229 64780	-0.08	-0.36	-0.32	0.25	0.25	0.48	510000 0	310000 0
50.413387780	21.7198 44650	0.05	-0.38	-0.28	0.26	0.25	0.49	515000 0	310000 0
50.339610010	22.4147 93610	0.03	-0.43	-0.36	0.28	0.27	0.52	520000 0	310000 0
50.261636050	23.1077 10360	-0.13	-0.56	-0.61	0.24	0.24	0.48	525000 0	310000 0
50.179486120	23.7984 96080	-0.14	-0.60	-0.93	0.28	0.28	0.49	530000 0	310000 0
50.093181340	24.4870 54540	-0.04	-0.59	-1.05	0.32	0.32	0.54	535000 0	310000 0
50.002743700	25.1732 92140	-0.01	-0.59	-0.94	0.34	0.34	0.57	540000 0	310000 0
49.485759890	- 5.60283 4950	0.20	-0.18	-1.55	0.38	0.38	0.67	320000 0	305000 0
49.578671860	- 4.92445 7966	0.16	-0.24	-1.71	0.36	0.36	0.64	325000 0	305000 0
49.832870210	- 2.87578 5993	-0.11	-0.32	-1.54	0.37	0.37	0.63	340000 0	305000 0
49.909353560	- 2.18868 5594	-0.08	-0.33	-1.35	0.33	0.34	0.57	345000 0	305000 0
49.981679210	- 1.49963 8507	-0.03	-0.33	-1.33	0.31	0.32	0.53	350000 0	305000 0
50.049828690	- 0.80874 3197	0.02	-0.28	-1.36	0.35	0.35	0.59	355000 0	305000 0
50.113784490	- 0.11610 0363	0.07	-0.21	-1.34	0.35	0.35	0.59	360000 0	305000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
50.173530040	0.57818 7156	0.07	-0.18	-1.35	0.33	0.33	0.55	365000 0	305000 0
50.229049770	1.27401 4496	0.05	-0.09	-1.45	0.30	0.30	0.50	370000 0	305000 0
50.280329110	1.97127 4874	0.04	0.03	-1.43	0.26	0.26	0.45	375000 0	305000 0
50.327354530	2.66985 9715	-0.05	-0.04	-1.14	0.27	0.27	0.46	380000 0	305000 0
50.370113550	3.36965 8767	-0.12	-0.20	-0.86	0.27	0.27	0.46	385000 0	305000 0
50.408594790	4.07056 0240	-0.11	-0.33	-0.76	0.29	0.29	0.50	390000 0	305000 0
50.442787930	4.77245 0930	-0.14	-0.41	-0.47	0.25	0.25	0.42	395000 0	305000 0
50.472683790	5.47521 6364	-0.23	-0.45	-0.05	0.24	0.24	0.41	400000 0	305000 0
50.498274290	6.17874 0938	-0.21	-0.39	0.15	0.26	0.26	0.44	405000 0	305000 0
50.519552530	6.88290 8065	-0.12	-0.18	0.23	0.23	0.23	0.42	410000 0	305000 0
50.536512720	7.58760 0319	-0.12	0.03	0.18	0.26	0.26	0.46	415000 0	305000 0
50.549150250	8.29269 9591	-0.17	0.09	-0.09	0.24	0.24	0.43	420000 0	305000 0
50.557461690	8.99808 7238	-0.06	-0.02	-0.55	0.25	0.25	0.45	425000 0	305000 0
50.561444770	9.70364 4238	0.12	-0.09	-0.81	0.25	0.25	0.45	430000 0	305000 0
50.561098400	10.4092 51350	0.10	-0.14	-0.79	0.26	0.26	0.46	435000 0	305000 0
50.556422680	11.1147 89260	-0.06	-0.28	-0.68	0.23	0.22	0.41	440000 0	305000 0
50.547418880	11.8201 38760	-0.22	-0.40	-0.47	0.24	0.24	0.43	445000 0	305000 0
50.534089460	12.5251 80870	-0.23	-0.28	-0.28	0.25	0.26	0.47	450000 0	305000 0
50.516438050	13.2297 97020	-0.14	-0.16	-0.30	0.29	0.29	0.53	455000 0	305000 0
50.494469430	13.9338 69210	-0.03	-0.14	-0.35	0.27	0.28	0.50	460000 0	305000 0
50.468189570	14.6372 80140	0.02	-0.18	-0.29	0.27	0.27	0.48	465000 0	305000 0
50.437605580	15.3399 13350	0.04	-0.17	-0.21	0.29	0.30	0.52	470000 0	305000 0
50.402725700	16.0416 53430	0.05	-0.14	-0.17	0.25	0.26	0.47	475000 0	305000 0
50.363559290	16.7423 86090	0.01	-0.21	-0.15	0.24	0.26	0.45	480000 0	305000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
50.320116850	17.4419 98340	-0.12	-0.22	-0.01	0.24	0.24	0.44	485000 0	305000 0
50.272409940	18.1403 78630	-0.19	-0.07	-0.02	0.27	0.27	0.50	490000 0	305000 0
50.220451200	18.8374 16980	-0.14	-0.01	-0.27	0.28	0.28	0.51	495000 0	305000 0
50.164254330	19.5330 05070	-0.06	-0.12	-0.49	0.26	0.26	0.48	500000 0	305000 0
50.103834070	20.2270 36440	-0.13	-0.22	-0.51	0.24	0.24	0.45	505000 0	305000 0
50.039206150	20.9194 06520	-0.17	-0.23	-0.52	0.26	0.26	0.48	510000 0	305000 0
49.970387270	21.6100 12830	-0.04	-0.27	-0.52	0.27	0.26	0.50	515000 0	305000 0
49.897395130	22.2987 55000	-0.02	-0.36	-0.36	0.28	0.28	0.52	520000 0	305000 0
49.820248320	22.9855 34950	-0.13	-0.45	-0.34	0.28	0.28	0.52	525000 0	305000 0
49.738966340	23.6702 56920	-0.14	-0.53	-0.64	0.26	0.26	0.47	530000 0	305000 0
49.653569560	24.3528 27600	-0.03	-0.60	-0.92	0.29	0.29	0.50	535000 0	305000 0
49.470517300	25.7111 54530	-0.18	-0.69	-0.60	0.22	0.22	0.39	545000 0	305000 0
49.372906640	26.3867 37030	-0.41	-0.58	-0.49	0.29	0.29	0.49	550000 0	305000 0
49.271270760	27.0598 20880	-0.40	-0.67	-0.35	0.26	0.26	0.46	555000 0	305000 0
49.165633930	27.7303 26060	-0.21	-0.80	-0.17	0.24	0.24	0.42	560000 0	305000 0
49.056021070	28.3981 75340	-0.21	-0.61	-0.29	0.28	0.28	0.49	565000 0	305000 0
49.227466860	- 4.11349 9498	0.07	-0.28	-1.87	0.36	0.36	0.62	330000 0	300000 0
49.311325700	- 3.43645 4095	-0.02	-0.34	-1.81	0.36	0.36	0.61	335000 0	300000 0
49.391105790	- 2.75734 4486	-0.02	-0.36	-1.58	0.36	0.36	0.61	340000 0	300000 0
49.466787610	- 2.07626 1531	0.02	-0.39	-1.39	0.29	0.29	0.49	345000 0	300000 0
49.538352480	- 1.39329 8383	0.10	-0.37	-1.43	0.22	0.22	0.39	350000 0	300000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
49.605782600	- 0.70855 0407	0.10	-0.17	-1.47	0.31	0.31	0.53	355000 0	300000 0
49.669061060	- 0.02211 5086	0.13	-0.05	-1.50	0.27	0.27	0.46	360000 0	300000
49.728171900	0.66590 8074	0.03	-0.15	-1.50	0.23	0.22	0.39	365000 0	300000 0
49.783100110	1.35541 7646	-0.09	-0.25	-1.53	0.22	0.22	0.38	370000 0	300000 0
49.833831630	2.04631 0392	-0.09	-0.15	-1.39	0.25	0.26	0.44	375000 0	300000 0
49.880353440	2.73848 1376	-0.11	-0.15	-1.14	0.27	0.27	0.47	380000 0	300000 0
49.922653510	3.43182 4080	-0.14	-0.25	-1.07	0.27	0.27	0.47	385000 0	300000 0
49.960720860	4.12623 0526	-0.11	-0.32	-1.03	0.26	0.26	0.45	390000 0	300000 0
49.994545560	4.82159 1407	-0.12	-0.35	-0.76	0.24	0.24	0.41	395000 0	300000 0
50.024118760	5.51779 6212	-0.26	-0.41	-0.27	0.26	0.26	0.44	400000 0	300000 0
50.049432690	6.21473 3365	-0.37	-0.40	0.12	0.23	0.23	0.42	405000 0	300000 0
50.070480680	6.91229 0358	-0.24	-0.19	0.31	0.26	0.25	0.45	410000 0	300000 0
50.087257170	7.61035 3894	-0.14	-0.06	0.17	0.26	0.25	0.46	415000 0	300000
50.099757720	8.30881 0028	-0.12	-0.09	-0.34	0.25	0.25	0.44	420000 0	300000
50.107979030	9.00754 4314	-0.05	-0.11	-0.75	0.25	0.25	0.44	425000 0	300000
50.111918900	9.70644 1947	0.01	-0.08	-0.73	0.26	0.26	0.48	430000 0	300000 0
50.111576290	10.4053 87910	-0.07	-0.12	-0.53	0.31	0.31	0.53	435000 0	300000 0
50.106951290	11.1042 67140	-0.19	-0.21	-0.36	0.30	0.30	0.52	440000 0	300000 0
50.098045130	11.8029 64620	-0.29	-0.21	-0.24	0.29	0.29	0.50	445000 0	300000 0
50.084860170	12.5013 65620	-0.27	-0.09	-0.19	0.23	0.24	0.43	450000 0	300000 0
50.067399910	13.1993 55750	-0.10	-0.04	-0.42	0.28	0.29	0.51	455000 0	300000 0
50.045668970	13.8968 21170	0.01	-0.09	-0.62	0.27	0.28	0.49	460000 0	300000 0
50.019673080	14.5936 48680	0.04	-0.17	-0.66	0.21	0.22	0.41	465000 0	300000 0
49.989419090	15.2897	0.01	-0.16	-0.47	0.29	0.30	0.53	470000	300000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	25930							0	0
49.954914950	15.9849 41500	0.00	-0.20	-0.28	0.27	0.28	0.52	475000 0	300000 0
49.916169670	16.6791 85060	-0.02	-0.31	-0.14	0.27	0.28	0.50	480000 0	300000 0
49.873193350	17.3723 47510	-0.07	-0.26	-0.05	0.29	0.30	0.52	485000 0	300000 0
49.825997150	18.0643 21090	-0.09	-0.13	-0.07	0.26	0.26	0.48	490000 0	300000 0
49.774593260	18.7549 99540	-0.02	-0.10	-0.22	0.28	0.28	0.51	495000 0	300000 0
49.718994860	19.4442 78180	0.04	-0.20	-0.31	0.26	0.26	0.48	500000 0	300000 0
49.659216170	20.1320 54050	-0.04	-0.25	-0.37	0.25	0.25	0.45	505000 0	300000 0
49.595272340	20.8182 26030	-0.13	-0.16	-0.65	0.25	0.25	0.46	510000 0	300000 0
49.527179500	21.5026 94930	-0.09	-0.12	-0.72	0.27	0.26	0.49	515000 0	300000 0
49.454954700	22.1853 63600	-0.13	-0.18	-0.37	0.25	0.25	0.47	520000 0	300000 0
49.378615880	22.8661 37020	-0.22	-0.26	-0.20	0.27	0.27	0.49	525000 0	300000 0
49.298181860	23.5449 22400	-0.20	-0.37	-0.51	0.25	0.25	0.46	530000 0	300000 0
49.213672290	24.2216 29260	0.03	-0.56	-1.02	0.26	0.26	0.46	535000 0	300000 0
49.125107650	24.8961 69500	0.16	-0.70	-1.17	0.28	0.28	0.48	540000 0	300000 0
49.032509200	25.5684 57480	-0.12	-0.65	-0.78	0.31	0.31	0.51	545000 0	300000 0
48.935898960	26.2384 10100	-0.46	-0.58	-0.42	0.26	0.26	0.46	550000 0	300000 0
48.835299670	26.9059 46840	-0.45	-0.70	-0.31	0.32	0.32	0.56	555000 0	300000 0
48.730734760	27.5709 89800	-0.40	-0.82	-0.18	0.31	0.31	0.55	560000 0	300000 0
48.622228320	28.2334 63800	-0.30	-0.75	-0.21	0.30	0.30	0.52	565000 0	300000 0
48.509805070	28.8932 96360	-0.32	-0.61	-0.27	0.27	0.27	0.47	570000 0	300000 0
48.609106350	- 5.32240 3980	0.24	-0.13	-1.27	0.36	0.36	0.63	320000 0	295000 0
48.700124890	- 4.65535 8280	0.29	-0.18	-1.58	0.28	0.28	0.48	325000 0	295000 0
48.787143320	- 3.98614	0.12	-0.26	-2.08	0.24	0.24	0.42	330000 0	295000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	8273								
48.870141210	- 3.31485 7490	-0.02	-0.40	-1.91	0.21	0.22	0.39	335000 0	295000 0
48.949098930	- 2.64157 1787	0.04	-0.36	-1.53	0.31	0.32	0.53	340000 0	295000 0
49.023997630	- 1.96637 9271	0.12	-0.29	-1.38	0.30	0.30	0.51	345000 0	295000 0
49.094819280	- 1.28937 0230	0.14	-0.21	-1.41	0.23	0.24	0.41	350000 0	295000
49.161546710	- 0.61063 7046	0.10	-0.03	-1.42	0.23	0.23	0.41	355000 0	295000
49.224163610	0.06972 5892	0.10	0.00	-1.44	0.24	0.24	0.41	360000 0	295000 0
49.282654580	0.75162 2276	0.00	-0.13	-1.52	0.23	0.23	0.39	365000 0	295000 0
49.337005140	1.43495 3983	-0.11	-0.23	-1.51	0.24	0.24	0.41	370000 0	295000 0
49.387201760	2.11962 1173	-0.09	-0.22	-1.33	0.22	0.22	0.39	375000 0	295000 0
49.433231850	2.80552 2400	-0.06	-0.23	-1.27	0.26	0.26	0.45	380000 0	295000 0
49.475083840	3.49255 4721	-0.08	-0.23	-1.35	0.25	0.25	0.44	385000 0	295000 0
49.512747140	4.18061 3813	-0.03	-0.18	-1.28	0.25	0.25	0.44	390000 0	295000 0
49.546212170	4.86959 4095	-0.05	-0.18	-0.87	0.26	0.26	0.45	395000 0	295000 0
49.575470410	5.55938 8848	-0.20	-0.24	-0.34	0.24	0.24	0.42	400000 0	295000 0
49.600514370	6.24989 0346	-0.34	-0.21	0.02	0.23	0.23	0.41	405000 0	295000 0
49.621337630	6.94098 9983	-0.26	-0.08	0.07	0.24	0.24	0.43	410000 0	295000 0
49.637934820	7.63257 8408	-0.13	-0.09	-0.16	0.25	0.25	0.46	415000 0	295000 0
49.650301680	8.32454 5656	-0.09	-0.19	-0.63	0.25	0.25	0.45	420000 0	295000 0
49.658435010	9.01678 1289	-0.07	-0.16	-0.85	0.27	0.27	0.48	425000 0	295000 0
49.662332700	9.70917 4531	-0.09	-0.07	-0.64	0.25	0.25	0.46	430000 0	295000 0
49.661993760	10.4016 14410	-0.16	-0.07	-0.42	0.28	0.28	0.51	435000 0	295000 0
49.657418270	11.0939	-0.25	-0.07	-0.27	0.28	0.28	0.51	440000	295000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	89890							0	0
49.648607410	11.7861 90010	-0.24	0.03	-0.25	0.30	0.30	0.53	445000 0	295000 0
49.635563450	12.4781 04060	-0.19	0.12	-0.28	0.27	0.27	0.48	450000 0	295000 0
49.618289770	13.1696 21650	-0.06	0.05	-0.47	0.26	0.27	0.47	455000 0	295000 0
49.596790810	13.8606 32920	0.01	-0.08	-0.72	0.28	0.29	0.49	460000 0	295000 0
49.571072110	14.5510 28620	0.02	-0.10	-0.83	0.28	0.29	0.49	465000 0	295000 0
49.541140250	15.2407 00270	-0.02	-0.10	-0.71	0.28	0.29	0.51	470000 0	295000 0
49.507002900	15.9295 40300	-0.07	-0.21	-0.50	0.25	0.26	0.50	475000 0	295000 0
49.468668740	16.6174 42180	-0.07	-0.32	-0.29	0.29	0.29	0.54	480000 0	295000 0
49.426147520	17.3043 00500	-0.04	-0.25	-0.19	0.28	0.28	0.52	485000 0	295000 0
49.379449980	17.9900 11160	0.00	-0.12	-0.24	0.25	0.25	0.47	490000 0	295000 0
49.328587860	18.6744 71450	0.02	-0.10	-0.36	0.25	0.25	0.44	495000 0	295000 0
49.273573900	19.3575 80170	0.01	-0.17	-0.31	0.27	0.27	0.46	500000 0	295000 0
49.214421780	20.0392 37750	-0.04	-0.15	-0.32	0.24	0.24	0.42	505000 0	295000 0
49.151146130	20.7193 46350	-0.09	-0.04	-0.64	0.27	0.27	0.47	510000 0	295000 0
49.083762510	21.3978 09960	-0.11	0.01	-0.76	0.25	0.25	0.43	515000 0	295000 0
49.012287360	22.0745 34520	-0.24	0.03	-0.45	0.23	0.23	0.41	520000 0	295000 0
48.936737980	22.7494 27950	-0.30	-0.11	-0.42	0.30	0.30	0.51	525000 0	295000 0
48.857132550	23.4224 00330	-0.24	-0.28	-0.66	0.29	0.29	0.50	530000 0	295000 0
48.773490030	24.0933 63900	0.06	-0.59	-1.15	0.27	0.27	0.46	535000 0	295000 0
48.685830190	24.7622 33170	0.27	-0.83	-1.34	0.25	0.25	0.42	540000 0	295000 0
48.594173570	25.4289 24990	0.06	-0.74	-0.99	0.28	0.28	0.48	545000 0	295000 0
48.498541430	26.0933 58600	-0.23	-0.60	-0.69	0.26	0.26	0.46	550000 0	295000 0
48.398955740	26.7554 55710	-0.48	-0.70	-0.49	0.32	0.32	0.57	555000 0	295000 0
48.295439140	27.4151	-0.71	-0.88	-0.31	0.26	0.26	0.54	560000	295000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	40530							0	0
48.188014910	28.0723 39830	-0.45	-0.98	-0.24	0.26	0.26	0.48	565000 0	295000 0
48.076706960	28.7269 82970	-0.42	-0.92	-0.27	0.30	0.30	0.51	570000 0	295000 0
47.961539770	29.3790 01960	-0.66	-1.02	-0.37	0.26	0.26	0.43	575000 0	295000 0
48.170294920	- 5.18681 1029	0.23	-0.10	-1.15	0.35	0.35	0.61	320000 0	290000
48.260398380	- 4.52526 1924	0.32	-0.12	-1.32	0.23	0.23	0.39	325000 0	290000 0
48.346538140	- 3.86161 9875	0.16	-0.15	-1.65	0.23	0.23	0.40	330000 0	290000 0
48.428694500	- 3.19596 5991	0.02	-0.29	-1.51	0.25	0.25	0.43	335000 0	290000 0
48.506848490	- 2.52838 3590	0.06	-0.34	-1.21	0.23	0.24	0.40	340000 0	290000 0
48.580981900	- 1.85895 8130	0.14	-0.21	-1.19	0.20	0.20	0.36	345000 0	290000 0
48.651077340	- 1.18777 7133	0.03	-0.08	-1.11	0.24	0.24	0.41	350000 0	290000 0
48.717118230	- 0.51493 0111	0.01	-0.04	-0.99	0.25	0.25	0.43	355000 0	290000 0
48.779088840	0.15949 1523	0.08	-0.10	-1.12	0.26	0.26	0.44	360000 0	290000 0
48.836974300	0.83539 4537	0.06	-0.14	-1.37	0.23	0.23	0.39	365000 0	290000 0
48.890760650	1.51268 3979	-0.05	-0.08	-1.37	0.23	0.23	0.39	370000 0	290000 0
48.940434840	2.19126 3270	-0.04	-0.12	-1.17	0.23	0.23	0.38	375000 0	290000 0
48.985984730	2.87103 4311	0.01	-0.18	-1.24	0.22	0.22	0.39	380000 0	290000 0
49.027399150	3.55189 7585	-0.02	-0.06	-1.32	0.27	0.27	0.46	385000 0	290000 0
49.064667890	4.23375 2271	-0.03	0.01	-1.13	0.28	0.28	0.49	390000 0	290000 0
49.097781740	4.91649 6355	-0.07	-0.03	-0.80	0.26	0.26	0.46	395000 0	290000 0
49.126732460	5.60002 6749	-0.20	-0.12	-0.55	0.25	0.25	0.44	400000 0	290000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
49.151512850	6.28423 9411	-0.33	-0.09	-0.52	0.24	0.24	0.42	405000 0	290000 0
49.172116700	6.96902 9467	-0.27	0.04	-0.58	0.23	0.23	0.41	410000 0	290000 0
49.188538860	7.65429 1337	-0.14	0.01	-0.64	0.26	0.26	0.46	415000 0	290000 0
49.200775200	8.33991 8865	-0.05	-0.06	-0.81	0.24	0.24	0.44	420000 0	290000 0
49.208822640	9.02580 5442	0.02	-0.06	-0.93	0.25	0.25	0.46	425000 0	290000 0
49.212679170	9.71184 4144	0.01	-0.04	-0.83	0.26	0.26	0.48	430000 0	290000 0
49.212343810	10.3979 27860	-0.05	-0.05	-0.66	0.31	0.31	0.55	435000 0	290000 0
49.207816640	11.0839 49410	-0.12	-0.02	-0.48	0.33	0.33	0.57	440000 0	290000 0
49.199098810	11.7698 01720	-0.14	0.08	-0.34	0.32	0.32	0.56	445000 0	290000 0
49.186192500	12.4553 77900	-0.10	0.10	-0.23	0.26	0.26	0.47	450000 0	290000 0
49.169100970	13.1405 71400	-0.05	-0.02	-0.24	0.22	0.22	0.40	455000 0	290000 0
49.147828500	13.8252 76150	-0.04	-0.05	-0.47	0.26	0.27	0.47	460000 0	290000 0
49.122380420	14.5093 86680	0.01	0.00	-0.70	0.24	0.25	0.43	465000 0	290000 0
49.092763080	15.1927 98230	-0.03	0.01	-0.73	0.21	0.22	0.39	470000 0	290000 0
49.058983870	15.8754 06910	-0.13	-0.18	-0.58	0.26	0.27	0.49	475000 0	290000 0
49.021051180	16.5571 09800	-0.14	-0.27	-0.47	0.26	0.26	0.49	480000 0	290000 0
48.978974370	17.2378 05060	-0.02	-0.19	-0.43	0.27	0.27	0.48	485000 0	290000 0
48.932763820	17.9173 92070	0.07	-0.13	-0.49	0.29	0.29	0.50	490000 0	290000 0
48.882430850	18.5957 71540	0.05	-0.16	-0.59	0.26	0.26	0.45	495000 0	290000 0
48.827987730	19.2728 45600	-0.02	-0.15	-0.59	0.24	0.24	0.41	500000 0	290000 0
48.769447680	19.9485 17930	-0.07	0.01	-0.58	0.26	0.26	0.43	505000 0	290000 0
48.706824810	20.6226 93850	-0.09	0.02	-0.80	0.29	0.29	0.49	510000 0	290000 0
48.640134110	21.2952 80400	-0.16	-0.05	-0.92	0.22	0.22	0.38	515000 0	290000 0
48.569391460	21.9661 86470	-0.36	-0.11	-0.76	0.23	0.23	0.41	520000 0	290000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
48.494613570	22.6353 22870	-0.42	-0.10	-0.74	0.23	0.23	0.42	525000 0	290000 0
48.415817960	23.3026 02400	-0.28	-0.28	-0.87	0.33	0.33	0.55	530000 0	290000 0
48.333022960	23.9679 39930	-0.11	-0.58	-1.02	0.33	0.33	0.54	535000 0	290000 0
48.246247660	24.6312 52500	0.07	-0.88	-1.09	0.27	0.27	0.46	540000 0	290000 0
48.155511890	25.2924 59360	0.14	-0.91	-1.00	0.26	0.26	0.45	545000 0	290000 0
48.060836190	25.9514 82030	-0.02	-0.71	-0.89	0.27	0.27	0.47	550000 0	290000 0
47.962241800	26.6082 44380	-0.28	-0.64	-0.75	0.28	0.28	0.50	555000 0	290000 0
47.859750590	27.2626 72670	-0.49	-0.66	-0.52	0.29	0.29	0.53	560000 0	290000 0
47.753385080	27.9146 95560	-0.38	-0.72	-0.37	0.31	0.31	0.54	565000 0	290000 0
47.643168380	28.5642 44220	-0.32	-0.84	-0.33	0.25	0.25	0.44	570000 0	290000 0
47.529124170	29.2112 52320	-0.39	-0.81	-0.49	0.31	0.31	0.51	575000 0	290000 0
47.411276670	29.8556 56040	-0.32	-0.65	-0.67	0.30	0.30	0.50	580000 0	290000 0
47.731161870	- 5.05417 4106	0.16	-0.08	-1.13	0.39	0.39	0.70	320000 0	285000 0
47.820370480	- 4.39801 2791	0.17	-0.09	-1.26	0.31	0.32	0.55	325000 0	285000 0
47.905651130	- 3.73982 6996	0.12	-0.10	-1.37	0.22	0.22	0.40	330000 0	285000 0
47.986984770	- 3.07969 5489	0.00	-0.21	-1.26	0.24	0.25	0.43	335000 0	285000 0
48.064353090	- 2.41769 9136	-0.04	-0.33	-1.08	0.26	0.26	0.44	340000 0	285000 0
48.137738490	- 1.75392 0836	-0.03	-0.34	-1.06	0.23	0.24	0.41	345000 0	285000 0
48.207124190	- 1.08844 5448	-0.03	-0.22	-0.93	0.26	0.26	0.44	350000 0	285000 0
48.272494180	- 0.42135 9717	0.00	-0.14	-0.84	0.26	0.26	0.44	355000 0	285000 0
48.333833280	0.24724 7804	0.08	-0.15	-1.02	0.26	0.26	0.45	360000 0	285000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
48.391127140	0.91728 6842	0.10	-0.13	-1.33	0.26	0.26	0.44	365000 0	285000 0
48.444362280	1.58866 5489	0.01	-0.09	-1.37	0.24	0.24	0.41	370000 0	285000 0
48.493526120	2.26129 0300	-0.03	-0.14	-1.16	0.23	0.23	0.39	375000 0	285000 0
48.538606930	2.93506 6384	-0.01	-0.11	-1.15	0.26	0.25	0.43	380000 0	285000 0
48.579593960	3.60989 7513	-0.04	0.05	-1.12	0.26	0.26	0.45	385000 0	285000 0
48.616477360	4.28568 6219	-0.08	0.10	-0.98	0.27	0.27	0.46	390000 0	285000 0
48.649248230	4.96233 3907	-0.15	-0.04	-0.85	0.26	0.27	0.46	395000 0	285000 0
48.677898630	5.63974 0964	-0.22	-0.15	-1.05	0.26	0.26	0.45	400000 0	285000 0
48.702421620	6.31780 6876	-0.24	-0.14	-1.38	0.25	0.25	0.43	405000 0	285000 0
48.722811220	6.99643 0339	-0.20	-0.06	-1.31	0.27	0.27	0.46	410000 0	285000 0
48.739062450	7.67550 9385	-0.12	-0.01	-1.05	0.21	0.21	0.37	415000 0	285000 0
48.751171350	8.35494 1497	0.01	0.01	-0.84	0.26	0.26	0.45	420000 0	285000 0
48.759134930	9.03462 3732	0.14	0.03	-0.89	0.26	0.25	0.47	425000 0	285000 0
48.762951260	9.71445 2847	0.16	-0.03	-0.95	0.28	0.28	0.51	430000 0	285000 0
48.762619400	10.3943 25420	0.09	-0.06	-0.90	0.28	0.28	0.51	435000 0	285000 0
48.758139420	11.0741 37980	0.03	-0.01	-0.70	0.32	0.32	0.57	440000 0	285000 0
48.749512420	11.7537 87130	-0.03	0.03	-0.41	0.34	0.34	0.59	445000 0	285000 0
48.736740530	12.4331 69660	-0.08	0.04	-0.15	0.31	0.31	0.53	450000 0	285000 0
48.719826870	13.1121 82690	-0.14	0.06	-0.05	0.28	0.29	0.49	455000 0	285000 0
48.698775560	13.7907 23780	-0.14	0.13	-0.14	0.26	0.26	0.45	460000 0	285000 0
48.673591760	14.4686 91060	-0.04	0.11	-0.33	0.25	0.26	0.44	465000 0	285000 0
48.644281590	15.1459 83350	-0.03	-0.03	-0.55	0.27	0.28	0.47	470000 0	285000 0
48.610852160	15.8225 00270	-0.12	-0.11	-0.68	0.27	0.27	0.48	475000 0	285000 0
48.573311560	16.4981 42360	-0.11	-0.05	-0.76	0.26	0.27	0.48	480000 0	285000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
48.531668840	17.1728 11200	0.07	0.01	-0.72	0.23	0.23	0.40	485000 0	285000 0
48.485933990	17.8464 09520	0.16	-0.07	-0.66	0.26	0.26	0.44	490000 0	285000 0
48.436117940	18.5188 41280	0.09	-0.15	-0.70	0.28	0.28	0.47	495000 0	285000 0
48.382232530	19.1900 11830	-0.01	-0.06	-0.82	0.26	0.27	0.45	500000 0	285000 0
48.324290500	19.8598 27960	-0.05	0.17	-0.96	0.22	0.23	0.38	505000 0	285000 0
48.262305480	20.5281 98020	-0.10	0.03	-1.12	0.27	0.27	0.46	510000 0	285000 0
48.196291930	21.1950 32000	-0.23	-0.20	-1.18	0.29	0.29	0.49	515000 0	285000 0
48.126265180	21.8602 41640	-0.41	-0.40	-1.18	0.26	0.26	0.44	520000 0	285000 0
48.052241360	22.5237 40480	-0.42	-0.33	-1.18	0.26	0.26	0.44	525000 0	285000 0
47.974237400	23.1854 43970	-0.36	-0.30	-1.07	0.29	0.29	0.49	530000 0	285000 0
47.892270980	23.8452 69550	-0.40	-0.48	-0.85	0.30	0.30	0.50	535000 0	285000 0
47.806360560	24.5031 36660	-0.43	-0.73	-0.63	0.26	0.26	0.43	540000 0	285000 0
47.716525290	25.1589 66890	-0.17	-0.80	-0.84	0.28	0.28	0.47	545000 0	285000 0
47.622785020	25.8126 83980	0.03	-0.77	-0.97	0.25	0.25	0.44	550000 0	285000 0
47.525160280	26.4642 13880	-0.03	-0.56	-0.92	0.24	0.24	0.42	555000 0	285000 0
47.423672210	27.1134 84830	-0.19	-0.39	-0.66	0.26	0.26	0.44	560000 0	285000 0
47.318342600	27.7604 27380	-0.20	-0.33	-0.51	0.28	0.28	0.48	565000 0	285000 0
47.209193780	28.4049 74420	-0.19	-0.52	-0.53	0.28	0.28	0.47	570000 0	285000 0
47.096248690	29.0470 61240	-0.23	-0.57	-0.63	0.26	0.26	0.43	575000 0	285000 0
46.979530730	29.6866 25570	-0.29	-0.56	-0.79	0.25	0.25	0.42	580000 0	285000 0
39.431576030	- 31.9004 04740	2.11	- 11.9 6	-1.27	0.39	0.39	0.70	900000	280000 0
39.672477580	- 31.3836 52210	3.08	- 17.4 2	-1.44	0.32	0.32	0.55	950000	280000 0
39.910647120	- 30.8637 85970	2.39	- 13.5 6	-1.41	0.38	0.38	0.66	100000	280000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
47.291707890	- 4.92440 3741	0.10	-0.08	-1.16	0.42	0.42	0.76	320000 0	280000 0
47.380041290	- 4.27352 4215	0.11	-0.11	-1.32	0.37	0.37	0.66	325000 0	280000
47.464481780	- 3.62068 5919	0.11	-0.19	-1.56	0.29	0.30	0.51	330000 0	280000
47.545010950	- 2.96596 5356	0.03	-0.25	-1.57	0.23	0.23	0.40	335000 0	280000
47.621611100	- 2.30944 1024	-0.05	-0.29	-1.28	0.28	0.28	0.47	340000 0	280000 0
47.694265250	- 1.65119 3351	-0.04	-0.37	-1.08	0.25	0.26	0.44	345000 0	280000 0
47.762957170	- 0.99130 4628	-0.01	-0.32	-1.00	0.24	0.24	0.42	350000 0	280000 0
47.827671420	- 0.32985 8937	-0.01	-0.19	-1.00	0.23	0.24	0.41	355000 0	280000 0
47.888393330	0.33305 7924	0.03	-0.14	-1.15	0.25	0.25	0.43	360000 0	280000 0
47.945109050	0.99735 8526	0.06	-0.12	-1.36	0.26	0.26	0.44	365000 0	280000 0
47.997805570	1.66295 3888	0.02	-0.17	-1.38	0.24	0.23	0.41	370000 0	280000 0
48.046470750	2.32975 3572	-0.04	-0.21	-1.23	0.26	0.26	0.44	375000 0	280000 0
48.091093270	2.99766 5769	-0.07	-0.16	-1.14	0.23	0.23	0.39	380000 0	280000 0
48.131662760	3.66659 7403	-0.09	-0.01	-1.01	0.25	0.25	0.44	385000 0	280000 0
48.168169710	4.33645 4224	-0.11	0.00	-0.89	0.27	0.27	0.48	390000 0	280000 0
48.200605530	5.00714 0911	-0.14	-0.09	-0.96	0.26	0.27	0.46	395000 0	280000 0
48.228962590	5.67856 1183	-0.13	-0.14	-1.35	0.27	0.28	0.47	400000 0	280000 0
48.253234160	6.35061 7903	-0.09	-0.18	-1.76	0.24	0.24	0.42	405000 0	280000 0
48.273414500	7.02321 3187	-0.06	-0.20	-1.51	0.28	0.28	0.46	410000 0	280000 0
48.289498790	7.69624 8522	-0.03	-0.17	-1.05	0.25	0.25	0.42	415000 0	280000 0
48.301483200	8.36962 4874	0.05	-0.04	-0.63	0.25	0.25	0.44	420000 0	280000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
48.309364890	9.04324 2809	0.17	0.01	-0.67	0.27	0.27	0.48	425000 0	280000 0
48.313141960	9.71700 2606	0.20	-0.03	-0.82	0.27	0.27	0.50	430000 0	280000 0
48.312813500	10.3908 04380	0.17	-0.01	-0.81	0.30	0.30	0.54	435000 0	280000 0
48.308379610	11.0645 48190	0.15	0.04	-0.74	0.26	0.26	0.48	440000 0	280000 0
48.299841340	11.7381 34160	0.11	0.02	-0.41	0.29	0.29	0.51	445000 0	280000 0
48.287200720	12.4114 62630	0.00	-0.01	-0.08	0.27	0.27	0.48	450000 0	280000 0
48.270460780	13.0844 34200	-0.10	0.12	-0.07	0.27	0.28	0.48	455000 0	280000 0
48.249625510	13.7569 49920	-0.10	0.23	-0.25	0.25	0.25	0.44	460000 0	280000 0
48.224699840	14.4289 11360	0.02	0.07	-0.45	0.24	0.24	0.44	465000 0	280000 0
48.195689710	15.1002 20770	0.07	-0.12	-0.69	0.26	0.26	0.48	470000 0	280000 0
48.162601960	15.7707 81120	0.03	0.00	-0.93	0.25	0.25	0.47	475000 0	280000 0
48.125444410	16.4404 96290	0.04	0.21	-1.03	0.25	0.26	0.48	480000 0	280000 0
48.084225770	17.1092 71120	0.17	0.19	-0.87	0.29	0.29	0.48	485000 0	280000 0
48.038955700	17.7770 11540	0.20	0.07	-0.64	0.25	0.25	0.41	490000 0	280000 0
47.989644730	18.4436 24670	0.03	-0.01	-0.54	0.26	0.26	0.44	495000 0	280000 0
47.936304290	19.1090 18910	-0.12	0.16	-0.78	0.28	0.28	0.47	500000 0	280000 0
47.878946690	19.7731 04050	-0.11	0.22	-1.17	0.27	0.27	0.45	505000 0	280000 0
47.817585050	20.4357 91360	-0.09	0.06	-1.44	0.25	0.25	0.41	510000 0	280000 0
47.752233370	21.0969 93660	-0.25	-0.18	-1.39	0.29	0.29	0.48	515000 0	280000 0
47.682906430	21.7566 25420	-0.44	-0.40	-1.27	0.25	0.25	0.43	520000 0	280000 0
47.609619810	22.4146 02840	-0.45	-0.39	-1.23	0.29	0.29	0.49	525000 0	280000 0
47.532389860	23.0708 43920	-0.47	-0.38	-1.12	0.27	0.27	0.45	530000 0	280000 0
47.451233670	23.7252 68550	-0.69	-0.44	-0.84	0.27	0.27	0.44	535000 0	280000 0
47.366169070	24.3777 98530	-0.90	-0.52	-0.66	0.27	0.27	0.44	540000 0	280000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
47.277214550	25.0283 57690	-0.67	-0.60	-0.86	0.28	0.28	0.47	545000 0	280000 0
47.184389330	25.6768 71910	-0.37	-0.65	-1.05	0.28	0.28	0.51	550000 0	280000 0
47.087713220	26.3232 69180	-0.20	-0.63	-0.94	0.27	0.27	0.49	555000 0	280000 0
46.987206690	26.9674 79670	-0.24	-0.45	-0.70	0.28	0.28	0.47	560000 0	280000 0
46.882890810	27.6094 35730	-0.18	-0.25	-0.71	0.26	0.26	0.44	565000 0	280000 0
46.774787180	28.2490 71970	-0.10	-0.42	-0.81	0.30	0.30	0.50	570000 0	280000 0
46.662917980	28.8863 25280	-0.19	-0.61	-0.87	0.28	0.28	0.47	575000 0	280000 0
46.547305900	29.5211 34840	-0.50	-0.66	-0.79	0.26	0.26	0.44	580000 0	280000 0
46.427974100	30.1534 42190	-0.79	-0.50	-0.65	0.29	0.29	0.48	585000 0	280000 0
46.304946220	30.7831 91180	-0.77	-0.40	-0.50	0.20	0.20	0.38	590000 0	280000 0
39.055897610	- 31.6204 78350	2.24	- 12.6 9	-1.32	0.39	0.39	0.68	900000	275000 0
39.295135940	- 31.1052 74380	3.64	- 20.6 2	-1.55	0.26	0.26	0.42	950000	275000 0
39.531645120	- 30.5870 25540	2.61	- 14.8 9	-1.51	0.36	0.36	0.62	100000	275000 0
47.023029320	- 3.50411 6336	0.08	-0.21	-1.59	0.35	0.35	0.62	330000 0	275000 0
47.102771710	- 2.85469 8269	0.03	-0.25	-1.66	0.29	0.30	0.51	335000 0	275000 0
47.178620670	- 2.20353 5044	-0.04	-0.18	-1.42	0.25	0.25	0.43	340000 0	275000 0
47.250559810	- 1.55070 4705	0.04	-0.15	-1.13	0.18	0.18	0.32	345000 0	275000 0
47.318573430	- 0.89628 7067	0.04	-0.21	-1.14	0.25	0.25	0.43	350000 0	275000 0
47.382646620	- 0.24036 3646	-0.05	-0.17	-1.19	0.25	0.25	0.43	355000 0	275000 0
47.442765210	0.41698 2414	-0.08	-0.10	-1.24	0.26	0.26	0.45	360000 0	275000 0
47.498915840	1.07566	0.01	-0.10	-1.27	0.25	0.25	0.44	365000	275000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	6418							0	0
47.551085950	1.73560 2200	0.04	-0.18	-1.20	0.27	0.27	0.46	370000 0	275000 0
47.599263780	2.39670 2209	-0.04	-0.22	-1.11	0.25	0.25	0.44	375000 0	275000 0
47.643438460	3.05887 7599	-0.11	-0.19	-1.05	0.25	0.25	0.43	380000 0	275000 0
47.683599940	3.72203 8315	-0.11	-0.15	-0.96	0.25	0.25	0.45	385000 0	275000 0
47.719739060	4.38609 3194	-0.11	-0.15	-0.88	0.26	0.26	0.46	390000 0	275000 0
47.751847530	5.05095 0058	-0.11	-0.12	-0.96	0.27	0.27	0.48	395000 0	275000 0
47.779917970	5.71651 5816	-0.06	-0.08	-1.23	0.26	0.26	0.45	400000 0	275000 0
47.803943920	6.38269 6567	0.01	-0.13	-1.42	0.25	0.25	0.44	405000 0	275000 0
47.823919810	7.04939 7705	0.05	-0.24	-1.19	0.25	0.25	0.42	410000 0	275000 0
47.839841010	7.71652 4023	0.07	-0.21	-0.70	0.23	0.23	0.40	415000 0	275000 0
47.851703830	8.38397 9827	0.14	0.00	-0.36	0.24	0.25	0.41	420000 0	275000 0
47.859505500	9.05166 9037	0.19	0.01	-0.32	0.26	0.27	0.45	425000 0	275000 0
47.863244220	9.71949 5307	0.17	-0.04	-0.37	0.24	0.24	0.43	430000 0	275000 0
47.862919100	10.3873 62130	0.19	0.07	-0.32	0.29	0.29	0.51	435000 0	275000 0
47.858530230	11.0551 72950	0.25	0.16	-0.34	0.25	0.25	0.44	440000 0	275000 0
47.850078630	11.7228 31290	0.29	0.04	-0.19	0.26	0.26	0.45	445000 0	275000 0
47.837566260	12.3902 40820	0.22	-0.06	-0.06	0.23	0.24	0.42	450000 0	275000 0
47.820996030	13.0573 05530	0.13	0.09	-0.27	0.22	0.22	0.39	455000 0	275000 0
47.800371800	13.7239 29790	0.13	0.13	-0.59	0.27	0.28	0.47	460000 0	275000 0
47.775698340	14.3900 18480	0.22	0.00	-0.89	0.27	0.27	0.48	465000 0	275000 0
47.746981350	15.0554 77110	0.23	0.08	-0.98	0.31	0.31	0.54	470000 0	275000 0
47.714227450	15.7202 11890	0.23	0.28	-1.08	0.30	0.31	0.53	475000 0	275000 0
47.677444180	16.3841 29870	0.23	0.37	-1.08	0.31	0.31	0.53	480000 0	275000 0
47.636639950	17.0471	0.24	0.29	-0.96	0.27	0.27	0.46	485000	275000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	39030							0	0
47.591824070	17.7091 48380	0.15	0.14	-0.70	0.25	0.25	0.41	490000 0	275000 0
47.543006710	18.3700 68050	-0.09	0.13	-0.49	0.26	0.26	0.42	495000 0	275000 0
47.490198920	19.0298 09400	-0.27	0.30	-0.70	0.23	0.23	0.38	500000 0	275000 0
47.433412550	19.6882 85080	-0.17	0.23	-1.29	0.24	0.24	0.40	505000 0	275000 0
47.372660300	20.3454 09170	-0.08	0.07	-1.69	0.27	0.27	0.44	510000 0	275000 0
47.307955670	21.0010 97220	-0.19	0.01	-1.57	0.25	0.26	0.43	515000 0	275000 0
47.239312940	21.6552 66320	-0.43	-0.08	-1.15	0.26	0.27	0.48	520000 0	275000 0
47.166747160	22.3078 35240	-0.52	-0.30	-0.96	0.31	0.31	0.53	525000 0	275000 0
47.090274130	22.9587 24440	-0.56	-0.58	-1.03	0.24	0.24	0.40	530000 0	275000 0
47.009910360	23.6078 56160	-0.82	-0.54	-0.96	0.28	0.28	0.46	535000 0	275000 0
46.925673060	24.2551 54490	-1.07	-0.44	-0.98	0.27	0.27	0.45	540000 0	275000 0
46.837580150	24.9005 45440	-0.96	-0.45	-1.17	0.29	0.29	0.50	545000 0	275000 0
46.745650170	25.5439 56960	-0.77	-0.53	-1.29	0.25	0.25	0.49	550000 0	275000 0
46.649902300	26.1853 19010	-0.66	-0.74	-0.96	0.26	0.26	0.48	555000 0	275000 0
46.550356330	26.8245 63630	-0.67	-0.73	-0.64	0.23	0.23	0.40	560000 0	275000 0
46.447032630	27.4616 24940	-0.34	-0.43	-0.87	0.28	0.28	0.46	565000 0	275000 0
46.339952130	28.0964 39220	-0.07	-0.57	-1.07	0.29	0.29	0.48	570000 0	275000 0
46.229136280	28.7289 44910	-0.11	-0.84	-1.20	0.24	0.24	0.42	575000 0	275000 0
46.114607040	29.3590 82640	-0.66	-0.91	-1.03	0.25	0.25	0.44	580000 0	275000 0
45.996386840	29.9867 95290	-1.05	-0.58	-0.88	0.30	0.30	0.51	585000 0	275000 0
45.874498580	30.6120 27970	-1.00	-0.37	-0.78	0.32	0.32	0.56	590000 0	275000 0
43.081369640	41.3931 62930	0.37	-0.35	0.18	0.41	0.41	0.73	680000 0	275000 0
42.894545590	41.9638 56330	0.42	-0.22	0.14	0.42	0.42	0.77	685000 0	275000 0
42.704566170	42.5314	0.48	-0.08	0.06	0.43	0.43	0.81	690000	275000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	42180							0	0
42.511457900	43.0959 11160	0.58	0.05	0.00	0.44	0.44	0.83	695000 0	275000 0
42.315247230	43.6572 55820	0.71	0.16	-0.08	0.44	0.44	0.84	700000 0	275000 0
42.115960530	44.2154 70500	0.85	0.25	-0.18	0.44	0.44	0.84	705000 0	275000 0
41.913624060	44.7705 51350	0.96	0.31	-0.28	0.44	0.44	0.85	710000 0	275000 0
41.708263930	45.3224 96230	0.99	0.33	-0.38	0.44	0.44	0.85	715000 0	275000 0
46.581292710	- 3.39004 1181	0.04	-0.16	-1.46	0.40	0.40	0.72	330000	270000 0
46.660265500	- 2.74582 0044	0.01	-0.19	-1.54	0.36	0.37	0.64	335000 0	270000 0
46.735379750	- 2.09991 0018	-0.01	-0.19	-1.51	0.27	0.27	0.48	340000 0	270000 0
46.806619620	- 1.45238 6846	0.04	-0.12	-1.28	0.28	0.28	0.47	345000 0	270000 0
46.873969940	- 0.80332 7952	0.06	-0.13	-1.15	0.26	0.26	0.45	350000 0	270000 0
46.937416310	- 0.15281 2379	-0.05	-0.17	-1.17	0.25	0.25	0.42	355000 0	270000 0
46.996945040	0.49907 9281	-0.08	-0.14	-1.21	0.25	0.25	0.42	360000 0	270000 0
47.052543220	1.15226 4968	0.04	-0.14	-1.17	0.25	0.25	0.44	365000 0	270000 0
47.104198720	1.80666 1220	0.08	-0.19	-1.08	0.27	0.27	0.48	370000 0	270000 0
47.151900190	2.46218 3265	-0.01	-0.20	-1.00	0.27	0.27	0.48	375000 0	270000 0
47.195637130	3.11874 5096	-0.07	-0.19	-0.98	0.28	0.28	0.48	380000 0	270000 0
47.235399840	3.77625 9565	-0.08	-0.19	-0.99	0.25	0.25	0.44	385000 0	270000 0
47.271179470	4.43463 8468	-0.08	-0.16	-0.97	0.27	0.27	0.47	390000 0	270000 0
47.302968030	5.09379 2642	-0.11	-0.10	-0.90	0.21	0.21	0.40	395000 0	270000 0
47.330758400	5.75363 2056	-0.06	-0.06	-0.92	0.27	0.27	0.47	400000 0	270000 0
47.354544320	6.41406 5912	0.02	-0.13	-0.84	0.28	0.28	0.47	405000 0	270000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
47.374320440	7.07500 2742	0.08	-0.17	-0.58	0.25	0.25	0.43	410000 0	270000 0
47.390082280	7.73635 0511	0.17	-0.03	-0.25	0.24	0.24	0.41	415000 0	270000 0
47.401826280	8.39801 6719	0.29	0.11	-0.01	0.23	0.23	0.39	420000 0	270000 0
47.409549780	9.05990 8504	0.32	-0.01	0.17	0.25	0.26	0.43	425000 0	270000 0
47.413251020	9.72193 2750	0.25	-0.10	0.33	0.23	0.23	0.39	430000 0	270000 0
47.412929160	10.3839 96190	0.24	0.06	0.38	0.25	0.26	0.44	435000 0	270000 0
47.408584280	11.0460 05500	0.35	0.17	0.25	0.25	0.26	0.44	440000 0	270000 0
47.400217360	11.7078 67450	0.40	0.02	0.10	0.26	0.27	0.46	445000 0	270000 0
47.387830300	12.3694 88940	0.35	-0.10	-0.04	0.27	0.27	0.47	450000 0	270000 0
47.371425910	13.0307 77160	0.30	-0.03	-0.30	0.26	0.26	0.45	455000 0	270000 0
47.351007900	13.6916 39690	0.32	0.04	-0.64	0.30	0.30	0.51	460000 0	270000 0
47.326580890	14.3519 84560	0.40	0.10	-1.01	0.28	0.29	0.49	465000 0	270000 0
47.298150360	15.0117 20420	0.40	0.34	-1.13	0.30	0.30	0.51	470000 0	270000 0
47.265722730	15.6707 56580	0.39	0.63	-1.12	0.27	0.27	0.46	475000 0	270000 0
47.229305250	16.3290 03140	0.35	0.60	-1.05	0.25	0.25	0.44	480000 0	270000 0
47.188906050	16.9863 71090	0.23	0.20	-1.02	0.24	0.24	0.42	485000 0	270000 0
47.144534110	17.6427 72390	0.10	0.05	-0.90	0.26	0.26	0.43	490000 0	270000 0
47.096199260	18.2981 20050	-0.04	0.19	-0.71	0.25	0.25	0.42	495000 0	270000 0
47.043912160	18.9523 28280	-0.07	0.26	-0.85	0.24	0.24	0.40	500000 0	270000 0
46.987684250	19.6053 12490	-0.02	0.10	-1.45	0.25	0.25	0.42	505000 0	270000 0
46.927527810	20.2569 89460	0.02	0.05	-1.98	0.27	0.27	0.45	510000 0	270000 0
46.863455870	20.9072 77340	-0.04	0.13	-2.00	0.24	0.24	0.40	515000 0	270000 0
46.795482230	21.5560 95790	-0.35	0.12	-1.30	0.25	0.26	0.45	520000 0	270000 0
46.723621420	22.2033 66010	-0.64	-0.23	-0.63	0.26	0.27	0.47	525000 0	270000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
46.647888720	22.8490 10860	-0.70	-0.53	-0.69	0.27	0.27	0.46	530000 0	270000 0
46.568300080	23.4929 54860	-0.75	-0.54	-1.02	0.30	0.30	0.51	535000 0	270000 0
46.484872150	24.1351 24310	-0.88	-0.45	-1.37	0.29	0.29	0.48	540000 0	270000 0
46.397622240	24.7754 47290	-0.97	-0.44	-1.47	0.27	0.27	0.45	545000 0	270000 0
46.306568280	25.4138 53790	-0.92	-0.50	-1.30	0.24	0.24	0.43	550000 0	270000 0
46.211728820	26.0502 75680	-0.82	-0.63	-1.07	0.28	0.28	0.49	555000 0	270000 0
46.113123020	26.6846 46820	-0.72	-0.53	-1.00	0.28	0.28	0.48	560000 0	270000 0
46.010770590	27.3169 03040	-0.48	-0.41	-1.09	0.26	0.26	0.44	565000 0	270000 0
45.904691760	27.9469 82250	-0.08	-0.68	-1.21	0.20	0.20	0.35	570000 0	270000 0
45.794907320	28.5748 24400	-0.22	-0.82	-1.25	0.29	0.29	0.49	575000 0	270000 0
45.681438520	29.2003 71560	-0.65	-0.74	-1.40	0.27	0.27	0.47	580000 0	270000 0
45.564307100	29.8235 67920	-0.94	-0.46	-1.47	0.31	0.31	0.54	585000 0	270000 0
45.443535210	30.4443 59810	-0.85	-0.33	-1.28	0.37	0.37	0.65	590000 0	270000 0
42.856536480	40.5884 85630	0.42	-0.36	-0.20	0.43	0.43	0.80	675000 0	270000 0
42.674381580	41.1592 95880	0.48	-0.27	-0.09	0.43	0.43	0.79	680000 0	270000 0
42.489058430	41.7270 91390	0.57	-0.15	-0.02	0.43	0.43	0.80	685000 0	270000 0
42.300592920	42.2918 60500	0.69	-0.02	0.04	0.43	0.43	0.81	690000 0	270000 0
42.109010910	42.8535 93400	0.86	0.14	0.09	0.43	0.43	0.81	695000 0	270000 0
41.914338170	43.4122 82070	1.10	0.29	0.06	0.43	0.43	0.80	700000 0	270000 0
41.716600410	43.9679 20280	1.36	0.43	-0.06	0.43	0.43	0.81	705000 0	270000 0
41.515823240	44.5205 03520	1.59	0.53	-0.20	0.43	0.43	0.81	710000 0	270000 0
41.312032160	45.0700 28970	1.66	0.56	-0.33	0.43	0.43	0.82	715000 0	270000 0
46.217490520	- 2.63925 9484	0.01	-0.18	-1.44	0.39	0.39	0.70	335000 0	265000 0
46.291886050	- 1.99849	0.01	-0.22	-1.47	0.32	0.32	0.56	340000 0	265000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	7651								
46.362441930	- 1.35617 4488	0.04	-0.20	-1.33	0.23	0.23	0.40	345000 0	265000 0
46.429143510	- 0.71236 5118	0.03	-0.16	-1.06	0.27	0.27	0.45	350000 0	265000 0
46.491976870	- 0.06714 6199	-0.02	-0.23	-1.02	0.24	0.24	0.41	355000 0	265000 0
46.550928780	0.57940 4140	-0.01	-0.25	-1.13	0.24	0.24	0.42	360000 0	265000 0
46.605986760	1.22720 6369	0.08	-0.23	-1.16	0.27	0.27	0.47	365000 0	265000 0
46.657139100	1.87617 9632	0.09	-0.22	-1.09	0.28	0.28	0.49	370000 0	265000 0
46.704374850	2.52624 1825	0.03	-0.21	-1.01	0.26	0.26	0.46	375000 0	265000 0
46.747683850	3.17730 9673	0.00	-0.17	-1.01	0.26	0.26	0.46	380000 0	265000 0
46.787056730	3.82929 8816	0.01	-0.13	-1.13	0.26	0.26	0.45	385000 0	265000 0
46.822484970	4.48212 3895	0.00	-0.07	-1.19	0.27	0.27	0.46	390000 0	265000 0
46.853960830	5.13569 8637	-0.05	-0.01	-1.08	0.25	0.25	0.44	395000 0	265000 0
46.881477440	5.78993 5947	-0.01	-0.07	-0.77	0.26	0.26	0.45	400000 0	265000 0
46.905028760	6.44474 8003	0.06	-0.23	-0.34	0.22	0.22	0.39	405000 0	265000 0
46.924609630	7.10004 6347	0.13	-0.21	0.04	0.25	0.25	0.44	410000 0	265000 0
46.940215730	7.75574 1984	0.21	-0.06	0.31	0.27	0.27	0.46	415000 0	265000 0
46.951843610	8.41174 5475	0.31	-0.02	0.52	0.30	0.30	0.50	420000 0	265000 0
46.959490700	9.06796 7041	0.40	-0.16	0.76	0.28	0.28	0.48	425000 0	265000 0
46.963155320	9.72431 6661	0.40	-0.25	0.99	0.25	0.25	0.43	430000 0	265000 0
46.962836640	10.3807 04170	0.37	-0.11	0.95	0.26	0.26	0.45	435000 0	265000 0
46.958534750	11.0370 39360	0.39	0.02	0.57	0.28	0.28	0.48	440000 0	265000 0
46.950250600	11.6932 32070	0.37	-0.03	0.21	0.27	0.28	0.46	445000 0	265000 0
46.937986010	12.3491 92330	0.28	-0.13	0.01	0.29	0.30	0.50	450000 0	265000 0
46.921743700	13.0048	0.33	-0.09	-0.11	0.29	0.29	0.49	455000	265000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	30400							0	0
46.901527240	13.6600 56910	0.47	0.04	-0.40	0.27	0.27	0.46	460000 0	265000 0
46.877341100	14.3147 82940	0.55	0.28	-0.84	0.25	0.26	0.44	465000 0	265000 0
46.849190580	14.9689 20120	0.54	0.56	-1.03	0.27	0.28	0.46	470000 0	265000 0
46.817081860	15.6223 80750	0.49	0.73	-1.01	0.26	0.26	0.43	475000 0	265000 0
46.781021940	16.2750 77850	0.38	0.55	-0.92	0.25	0.25	0.44	480000 0	265000 0
46.741018680	16.9269 25300	0.25	0.18	-0.96	0.25	0.25	0.42	485000 0	265000 0
46.697080750	17.5778 37880	0.23	0.18	-0.99	0.26	0.26	0.44	490000 0	265000 0
46.649217650	18.2277 31410	0.24	0.31	-0.92	0.29	0.29	0.47	495000 0	265000 0
46.597439650	18.8765 22800	0.28	0.30	-1.01	0.23	0.23	0.39	500000 0	265000 0
46.541757830	19.5241 30120	0.12	0.15	-1.50	0.29	0.29	0.48	505000 0	265000 0
46.482184030	20.1704 72740	0.05	0.06	-2.16	0.27	0.28	0.45	510000 0	265000 0
46.418730850	20.8154 71350	-0.06	0.04	-2.31	0.26	0.26	0.43	515000 0	265000 0
46.351411620	21.4590 48040	-0.38	-0.05	-1.60	0.26	0.26	0.43	520000 0	265000 0
46.280240400	22.1011 26400	-0.79	-0.24	-0.52	0.27	0.27	0.45	525000 0	265000 0
46.205231930	22.7416 31550	-0.88	-0.35	-0.34	0.27	0.27	0.46	530000 0	265000 0
46.126401650	23.3804 90250	-0.73	-0.42	-0.92	0.25	0.25	0.44	535000 0	265000 0
46.043765660	24.0176 30900	-0.71	-0.47	-1.42	0.26	0.26	0.44	540000 0	265000 0
45.957340680	24.6529 83650	-0.83	-0.52	-1.40	0.27	0.27	0.44	545000 0	265000 0
45.867144070	25.2864 80410	-0.87	-0.51	-1.17	0.27	0.27	0.47	550000 0	265000 0
45.773193790	25.9180 54920	-0.69	-0.41	-1.21	0.28	0.28	0.49	555000 0	265000 0
45.675508340	26.5476 42800	-0.57	-0.27	-1.36	0.30	0.30	0.52	560000 0	265000 0
45.574106820	27.1751 81580	-0.47	-0.21	-1.33	0.28	0.28	0.49	565000 0	265000 0
45.469008820	27.8006 10710	-0.38	-0.45	-1.20	0.31	0.31	0.52	570000 0	265000 0
45.360234450	28.4238	-0.41	-0.66	-1.12	0.29	0.29	0.50	575000	265000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	71650							0	0
45.247804300	29.0449 07850	-0.58	-0.60	-1.51	0.22	0.22	0.40	580000 0	265000 0
45.131739430	29.6636 64800	-0.98	-0.23	-2.08	0.19	0.19	0.40	585000 0	265000 0
45.012061300	30.2800 90050	-0.71	-0.31	-1.66	0.36	0.36	0.65	590000 0	265000 0
42.266435050	40.9296 96310	0.67	-0.25	-0.31	0.43	0.43	0.81	680000 0	265000 0
42.082587110	41.4946 17890	0.80	-0.13	-0.17	0.43	0.43	0.80	685000 0	265000 0
41.895609880	42.0565 91920	0.98	0.03	0.03	0.42	0.42	0.79	690000 0	265000 0
41.705528550	42.6156 08130	1.25	0.24	0.24	0.41	0.40	0.76	695000 0	265000 0
41.512368260	43.1716 58030	1.65	0.48	0.28	0.40	0.39	0.73	700000 0	265000 0
41.316154060	43.7247 34840	2.13	0.71	0.07	0.41	0.40	0.74	705000 0	265000 0
41.116910930	44.2748 33470	2.56	0.88	-0.13	0.41	0.41	0.75	710000 0	265000 0
40.914663750	44.8219 50470	2.78	0.95	-0.27	0.41	0.41	0.76	715000 0	265000 0
40.709437270	45.3660 83980	2.44	0.86	-0.40	0.42	0.42	0.79	720000 0	265000 0
40.501256090	45.9072 33750	1.78	0.67	-0.51	0.43	0.43	0.82	725000 0	265000 0
40.290144680	46.4454 01010	1.19	0.47	-0.58	0.44	0.44	0.85	730000 0	265000 0
38.615271910	- 29.2671 09630	0.49	-3.44	-1.71	0.44	0.44	0.83	105000	260000
38.841434030	- 28.7480 31870	0.29	-2.68	-1.99	0.44	0.44	0.81	110000 0	260000 0
39.064810140	- 28.2260 74870	0.09	-2.10	-2.32	0.42	0.42	0.77	115000 0	260000 0
39.285377450	- 27.7012 30130	-0.05	-1.70	-2.56	0.41	0.41	0.73	120000 0	260000 0
45.848137100	- 1.89923 2383	0.00	-0.22	-1.39	0.35	0.35	0.61	340000 0	260000 0
45.918023820	- 1.26200 4980	-0.02	-0.24	-1.33	0.24	0.24	0.41	345000 0	260000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
45.984090780	- 0.62333 8921	-0.05	-0.19	-1.06	0.25	0.25	0.42	350000 0	260000 0
46.046324520	0.01669 1434	-0.08	-0.28	-0.99	0.26	0.26	0.45	355000 0	260000 0
46.104712250	0.65801 0328	-0.05	-0.32	-1.07	0.25	0.26	0.44	360000 0	260000 0
46.159241930	1.30054 0671	0.03	-0.26	-1.13	0.25	0.25	0.44	365000 0	260000 0
46.209902220	1.94420 4111	0.05	-0.21	-1.10	0.25	0.25	0.44	370000 0	260000 0
46.256682550	2.58892 1112	0.00	-0.15	-1.00	0.27	0.27	0.47	375000 0	260000 0
46.299573110	3.23461 1023	0.00	-0.10	-1.03	0.25	0.25	0.44	380000 0	260000 0
46.338564840	3.88119 2167	0.04	-0.05	-1.25	0.26	0.26	0.45	385000 0	260000 0
46.373649510	4.52858 1912	0.02	0.00	-1.36	0.27	0.27	0.46	390000 0	260000 0
46.404819660	5.17669 6762	0.00	0.01	-1.19	0.26	0.26	0.46	395000 0	260000 0
46.432068640	5.82545 2441	0.08	-0.13	-0.69	0.25	0.25	0.44	400000 0	260000 0
46.455390630	6.47476 3982	0.15	-0.34	0.00	0.25	0.25	0.44	405000 0	260000 0
46.474780630	7.12454 5812	0.11	-0.36	0.62	0.26	0.26	0.43	410000 0	260000 0
46.490234480	7.77471 1851	0.11	-0.26	0.89	0.28	0.28	0.47	415000 0	260000 0
46.501748850	8.42517 5600	0.20	-0.24	0.97	0.30	0.31	0.51	420000 0	260000 0
46.509321260	9.07585 0232	0.33	-0.32	1.05	0.27	0.27	0.47	425000 0	260000 0
46.512950080	9.72664 8692	0.36	-0.35	1.05	0.26	0.26	0.45	430000 0	260000 0
46.512634520	10.3774 83790	0.38	-0.21	0.86	0.26	0.27	0.45	435000 0	260000 0
46.508374650	11.0282 68290	0.45	-0.06	0.52	0.24	0.25	0.41	440000 0	260000 0
46.500171400	11.6789 15030	0.45	-0.07	0.15	0.22	0.23	0.38	445000 0	260000 0
46.488026520	12.3293 36970	0.45	-0.19	-0.07	0.22	0.22	0.38	450000 0	260000 0
46.471942650	12.9794 47340	0.69	-0.22	-0.08	0.21	0.21	0.37	455000 0	260000 0
46.451923220	13.6291 59700	0.96	-0.06	-0.24	0.23	0.23	0.39	460000 0	260000 0
46.427972560	14.2783 88040	0.96	0.22	-0.61	0.26	0.26	0.45	465000 0	260000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
46.400095780	14.9270 46880	0.87	0.48	-0.85	0.30	0.30	0.47	470000 0	260000 0
46.368298840	15.5750 51350	0.79	0.55	-0.93	0.31	0.31	0.48	475000 0	260000 0
46.332588520	16.2223 17310	0.67	0.50	-0.88	0.28	0.28	0.46	480000 0	260000 0
46.292972390	16.8687 61390	0.56	0.51	-0.86	0.26	0.26	0.44	485000 0	260000 0
46.249458850	17.5143 01100	0.52	0.64	-0.91	0.27	0.27	0.45	490000 0	260000 0
46.202057040	18.1588 54920	0.46	0.53	-0.92	0.29	0.29	0.48	495000 0	260000 0
46.150776920	18.8023 42380	0.38	0.35	-0.99	0.26	0.26	0.42	500000 0	260000 0
46.095629170	19.4446 84120	0.11	0.25	-1.38	0.26	0.26	0.42	505000 0	260000 0
46.036625250	20.0858 02000	-0.11	0.15	-2.05	0.26	0.26	0.43	510000 0	260000 0
45.973777320	20.7256 19120	-0.31	-0.04	-2.27	0.27	0.27	0.46	515000 0	260000 0
45.907098270	21.3640 59950	-0.54	-0.35	-1.81	0.25	0.25	0.45	520000 0	260000 0
45.836601690	22.0010 50370	-0.94	-0.36	-0.65	0.25	0.25	0.46	525000 0	260000 0
45.762301830	22.6365 17710	-1.05	-0.30	-0.29	0.28	0.28	0.49	530000 0	260000 0
45.684213630	23.2703 90840	-0.94	-0.38	-0.67	0.28	0.28	0.50	535000 0	260000 0
45.602352650	23.9026 00250	-0.83	-0.56	-1.16	0.28	0.28	0.48	540000 0	260000 0
45.516735060	24.5330 78030	-0.93	-0.63	-1.14	0.30	0.30	0.51	545000 0	260000 0
45.427377670	25.1617 58010	-1.01	-0.57	-0.95	0.29	0.29	0.51	550000 0	260000 0
45.334297840	25.7885 75710	-0.76	-0.42	-1.21	0.27	0.27	0.49	555000 0	260000 0
45.237513500	26.4134 68470	-0.57	-0.31	-1.45	0.33	0.33	0.56	560000 0	260000 0
45.137043110	27.0363 75450	-0.58	-0.24	-1.38	0.33	0.33	0.55	565000 0	260000 0
45.032905650	27.6572 37650	-0.73	-0.27	-1.12	0.27	0.27	0.46	570000 0	260000 0
44.925120600	28.2759 97960	-0.75	-0.36	-0.97	0.30	0.30	0.51	575000 0	260000 0
44.813707900	28.8926 01220	-0.59	-0.37	-1.38	0.23	0.24	0.43	580000 0	260000 0
44.698687940	29.5069 94170	-0.51	-0.45	-1.94	0.27	0.27	0.52	585000 0	260000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
44.580081530	30.1191 25530	-0.50	-0.35	-1.67	0.38	0.38	0.68	590000 0	260000 0
41.675147110	41.2663 37350	1.12	-0.17	-0.33	0.42	0.42	0.78	685000 0	260000 0
41.489633020	41.8255 38550	1.37	0.05	0.00	0.41	0.41	0.76	690000 0	260000 0
41.301027280	42.3818 58170	1.77	0.34	0.43	0.36	0.35	0.68	695000 0	260000 0
41.109354410	42.9352 87270	2.41	0.73	0.57	0.31	0.30	0.59	700000 0	260000 0
40.914638840	43.4858 18570	3.16	1.11	0.16	0.35	0.35	0.61	705000 0	260000 0
40.716904930	44.0334 46450	3.85	1.37	-0.10	0.35	0.35	0.64	710000 0	260000 0
40.516176930	44.5781 66870	4.57	1.56	-0.22	0.33	0.33	0.62	715000 0	260000 0
40.312479020	45.1199 77370	3.72	1.36	-0.38	0.38	0.38	0.71	720000 0	260000 0
40.105835210	45.6588 77010	2.48	0.99	-0.52	0.42	0.42	0.79	725000 0	260000 0
39.896269400	46.1948 66350	1.56	0.65	-0.59	0.44	0.44	0.84	730000 0	260000 0
38.229248970	- 29.0094 98380	0.27	-2.32	-1.76	0.44	0.44	0.83	105000 0	255000 0
38.453851270	- 28.4921 94500	0.12	-2.05	-2.15	0.43	0.43	0.80	110000	255000 0
38.675672850	- 27.9720 77430	-0.05	-1.93	-2.68	0.40	0.40	0.71	115000 0	255000 0
38.894691400	- 27.4491 39480	-0.24	-1.97	-3.27	0.32	0.32	0.54	120000 0	255000 0
39.110884430	- 26.9233 74180	-0.23	-1.63	-3.04	0.36	0.36	0.63	125000 0	255000 0
45.404130240	- 1.80205 1264	0.00	-0.22	-1.33	0.37	0.37	0.64	340000 0	255000 0
45.473362190	- 1.16981 8174	-0.07	-0.23	-1.36	0.27	0.27	0.47	345000 0	255000 0
45.538808240	- 0.53619 2112	-0.16	-0.18	-1.24	0.23	0.23	0.41	350000 0	255000 0
45.600455350	0.09875 4779	-0.16	-0.30	-1.15	0.26	0.26	0.45	355000 0	255000 0
45.658291190	0.73494 9026	-0.14	-0.32	-1.11	0.26	0.26	0.46	360000 0	255000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
45.712304080	1.37231 5889	-0.10	-0.20	-1.07	0.24	0.24	0.44	365000 0	255000 0
45.762483100	2.01077 9429	-0.06	-0.10	-1.02	0.28	0.28	0.49	370000 0	255000 0
45.808818010	2.65026 2578	-0.08	-0.05	-0.95	0.25	0.26	0.44	375000 0	255000 0
45.851299330	3.29068 7212	-0.10	-0.05	-1.00	0.24	0.24	0.42	380000 0	255000 0
45.889918330	3.93197 4227	-0.08	-0.06	-1.23	0.28	0.28	0.47	385000 0	255000 0
45.924667030	4.57404 3616	-0.09	-0.05	-1.35	0.24	0.24	0.42	390000 0	255000 0
45.955538240	5.21681 4549	-0.07	-0.10	-1.06	0.26	0.26	0.46	395000 0	255000 0
45.982525530	5.86020 5456	0.01	-0.24	-0.42	0.25	0.25	0.44	400000 0	255000 0
46.005623280	6.50413 4109	0.02	-0.40	0.37	0.25	0.25	0.44	405000 0	255000 0
46.024826670	7.14851 7708	-0.09	-0.47	0.96	0.24	0.24	0.40	410000 0	255000 0
46.040131660	7.79327 2966	-0.10	-0.42	1.04	0.28	0.28	0.45	415000 0	255000 0
46.051535050	8.43831 6203	0.04	-0.42	0.94	0.24	0.24	0.41	420000 0	255000 0
46.059034440	9.08356 3427	0.21	-0.39	0.69	0.24	0.24	0.41	425000 0	255000 0
46.062628260	9.72893 0427	0.28	-0.29	0.33	0.25	0.25	0.43	430000 0	255000 0
46.062315740	10.3743 32870	0.35	-0.19	0.07	0.25	0.25	0.44	435000 0	255000 0
46.058096960	11.0196 86370	0.55	-0.12	0.04	0.24	0.25	0.41	440000 0	255000 0
46.049972800	11.6649 06610	0.83	-0.11	-0.02	0.24	0.24	0.39	445000 0	255000 0
46.037944970	12.3099 09410	1.28	-0.23	-0.47	0.20	0.21	0.35	450000 0	255000 0
46.022016000	12.9546 10810	1.87	-0.46	-0.98	0.23	0.24	0.40	455000 0	255000 0
46.002189230	13.5989 27210	2.08	-0.45	-1.04	0.23	0.23	0.40	460000 0	255000 0
45.978468810	14.2427 75370	1.64	-0.10	-0.90	0.28	0.29	0.50	465000 0	255000 0
45.950859690	14.8860 72590	1.44	0.15	-0.88	0.31	0.31	0.52	470000 0	255000 0
45.919367630	15.5287 36740	1.32	0.42	-1.05	0.35	0.35	0.59	475000 0	255000 0
45.883999180	16.1706 86360	1.21	0.63	-1.07	0.34	0.34	0.57	480000 0	255000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
45.844761650	16.8118 40750	1.07	0.87	-0.93	0.25	0.25	0.44	485000 0	255000 0
45.801663150	17.4521 20040	0.82	0.92	-0.85	0.24	0.24	0.40	490000 0	255000 0
45.754712520	18.0914 45270	0.61	0.62	-0.93	0.24	0.24	0.40	495000 0	255000 0
45.703919380	18.7297 38490	0.32	0.34	-1.06	0.23	0.23	0.38	500000 0	255000 0
45.649294060	19.3669 22810	0.02	0.39	-1.38	0.29	0.29	0.48	505000 0	255000 0
45.590847620	20.0029 22470	-0.28	0.34	-1.82	0.30	0.30	0.50	510000 0	255000 0
45.528591830	20.6376 62930	-0.58	0.09	-2.02	0.24	0.24	0.41	515000 0	255000 0
45.462539140	21.2710 70930	-0.72	-0.30	-1.71	0.27	0.27	0.48	520000 0	255000 0
45.392702700	21.9030 74540	-0.98	-0.39	-1.00	0.31	0.31	0.54	525000 0	255000 0
45.319096290	22.5336 03250	-1.18	-0.52	-0.64	0.33	0.33	0.57	530000 0	255000 0
45.241734350	23.1625 87980	-1.26	-0.76	-0.73	0.24	0.24	0.47	535000 0	255000 0
45.160631940	23.7899 61200	-1.12	-0.85	-1.03	0.26	0.26	0.47	540000 0	255000 0
45.075804700	24.4156 56930	-1.24	-0.81	-0.88	0.24	0.25	0.44	545000 0	255000 0
44.987268900	25.0396 10800	-1.37	-0.69	-0.61	0.28	0.28	0.49	550000 0	255000 0
44.895041340	25.6617 60110	-1.05	-0.63	-1.00	0.25	0.26	0.45	555000 0	255000 0
44.799139380	26.2820 43860	-0.64	-0.49	-1.48	0.29	0.29	0.50	560000 0	255000 0
44.699580880	26.9004 02780	-0.61	-0.25	-1.50	0.29	0.29	0.49	565000 0	255000 0
44.596384240	27.5167 79370	-0.90	-0.17	-1.16	0.24	0.24	0.40	570000 0	255000 0
44.489568310	28.1311 17970	-1.13	-0.20	-0.77	0.25	0.25	0.45	575000 0	255000 0
44.379152410	28.7433 64710	-0.72	-0.28	-1.08	0.20	0.21	0.39	580000 0	255000 0
44.265156310	29.3534 67590	-0.42	-0.37	-1.46	0.34	0.34	0.60	585000 0	255000 0
41.447725770	40.4829 06400	1.39	-0.46	-0.80	0.38	0.38	0.72	680000 0	255000 0
41.266753190	41.0421 54090	1.54	-0.29	-0.54	0.39	0.39	0.73	685000 0	255000 0
41.082677550	41.5986 05310	1.84	0.01	-0.11	0.38	0.38	0.70	690000 0	255000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.895522790	42.1522 49050	2.44	0.36	0.32	0.35	0.35	0.65	695000 0	255000 0
40.705312770	42.7030 75990	3.33	0.88	0.43	0.30	0.30	0.52	700000 0	255000 0
40.512071340	43.2510 78420	4.15	1.45	0.16	0.24	0.23	0.39	705000 0	255000 0
40.315822230	43.7962 50210	4.66	1.82	-0.10	0.29	0.29	0.54	710000 0	255000 0
40.116589140	44.3385 86800	5.79	2.29	-0.28	0.25	0.25	0.50	715000 0	255000 0
39.914395620	44.8780 85150	4.65	1.96	-0.48	0.36	0.36	0.66	720000 0	255000 0
39.709265130	45.4147 43710	3.04	1.35	-0.59	0.41	0.42	0.77	725000 0	255000 0
39.501220990	45.9485 62400	1.85	0.83	-0.62	0.44	0.44	0.83	730000 0	255000 0
37.841936460	- 28.7560 47550	0.13	-1.61	-1.76	0.44	0.44	0.84	105000 0	250000 0
38.065001510	- 28.2405 18430	0.02	-1.62	-2.17	0.43	0.43	0.80	110000 0	250000 0
38.285291310	- 27.7222 40740	-0.13	-1.77	-2.75	0.40	0.40	0.70	115000 0	250000 0
38.502784050	- 27.2012 07530	-0.32	-2.10	-3.48	0.29	0.29	0.48	120000 0	250000 0
38.717457730	- 26.6774 13100	-0.28	-1.89	-3.24	0.34	0.34	0.58	125000 0	250000 0
43.961890140	- 8.49997 8573	0.11	-0.21	-1.05	0.37	0.37	0.66	285000 0	250000 0
44.070758960	- 7.89168 5370	0.06	-0.22	-0.75	0.35	0.36	0.63	290000 0	250000 0
44.176052040	- 7.28137 1447	0.12	-0.23	-0.66	0.38	0.38	0.68	295000 0	250000 0
44.959862630	- 1.70689 3822	0.02	-0.24	-1.25	0.34	0.35	0.60	340000 0	250000 0
45.028453790	- 1.07955 6301	-0.01	-0.25	-1.34	0.24	0.24	0.44	345000 0	250000 0
45.093292220	- 0.45086 9717	-0.11	-0.18	-1.38	0.24	0.25	0.42	350000 0	250000 0
45.154365330	0.17909	-0.13	-0.29	-1.39	0.24	0.24	0.43	355000	250000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	5926							0	0
45.211661180	0.81026 9358	-0.14	-0.24	-1.28	0.28	0.28	0.49	360000 0	250000 0
45.265168480	1.44257 8104	-0.13	-0.10	-1.14	0.25	0.25	0.45	365000 0	250000 0
45.314876670	2.07594 8546	-0.06	-0.01	-1.08	0.25	0.25	0.45	370000 0	250000 0
45.360775860	2.71030 5993	-0.07	-0.05	-1.08	0.25	0.25	0.44	375000 0	250000 0
45.402856890	3.34557 4751	-0.11	-0.12	-1.13	0.26	0.26	0.45	380000 0	250000 0
45.441111300	3.98167 8193	-0.13	-0.13	-1.21	0.26	0.26	0.44	385000 0	250000 0
45.475531400	4.61853 8832	-0.12	-0.15	-1.20	0.26	0.26	0.45	390000 0	250000 0
45.506110240	5.25607 8400	-0.13	-0.23	-0.84	0.27	0.27	0.46	395000 0	250000 0
45.532841600	5.89421 7926	-0.15	-0.34	-0.13	0.24	0.24	0.42	400000 0	250000 0
45.555720050	6.53287 7814	-0.22	-0.37	0.52	0.26	0.26	0.45	405000 0	250000 0
45.574740940	7.17197 7922	-0.33	-0.39	0.78	0.25	0.25	0.42	410000 0	250000 0
45.589900360	7.81143 7649	-0.26	-0.42	0.55	0.25	0.25	0.42	415000 0	250000 0
45.601195220	8.45117 6018	0.01	-0.44	0.22	0.24	0.24	0.41	420000 0	250000 0
45.608623210	9.09111 1756	0.29	-0.28	-0.22	0.23	0.24	0.40	425000 0	250000 0
45.612182800	9.73116 3385	0.39	-0.09	-0.73	0.21	0.22	0.38	430000 0	250000 0
45.611873260	10.3712 49300	0.57	-0.09	-0.90	0.25	0.25	0.43	435000 0	250000 0
45.607694660	11.0112 87870	0.84	-0.18	-0.76	0.22	0.22	0.37	440000 0	250000 0
45.599647850	11.6511 97500	1.15	-0.17	-0.76	0.22	0.23	0.38	445000 0	250000 0
45.587734480	12.2908 96740	1.64	-0.27	-1.66	0.21	0.21	0.36	450000 0	250000 0
45.571956990	12.9303 04360	2.17	-0.40	-2.15	0.27	0.27	0.45	455000 0	250000 0
45.552318620	13.5693 39440	2.31	-0.39	-2.02	0.24	0.26	0.45	460000 0	250000 0
45.528823370	14.2079 21440	1.97	-0.13	-1.51	0.28	0.31	0.54	465000 0	250000 0
45.501476020	14.8459 70310	1.83	0.15	-1.30	0.34	0.35	0.62	470000 0	250000 0
45.470282150	15.4834	1.89	0.47	-1.40	0.35	0.35	0.65	475000	250000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	06540							0	0
45.435248070	16.1201 51260	1.88	0.78	-1.49	0.35	0.34	0.64	480000 0	250000 0
45.396380860	16.7561 26340	1.59	0.90	-1.37	0.34	0.34	0.60	485000 0	250000 0
45.353688340	17.3912 54420	1.19	0.85	-1.23	0.30	0.29	0.52	490000 0	250000 0
45.307179080	18.0254 59000	0.89	0.71	-1.36	0.30	0.29	0.51	495000 0	250000 0
45.256862350	18.6586 64570	0.59	0.63	-1.60	0.30	0.30	0.51	500000 0	250000 0
45.202748150	19.2907 96580	0.17	0.73	-1.72	0.26	0.26	0.46	505000 0	250000 0
45.144847170	19.9217 81610	-0.28	0.69	-1.70	0.27	0.27	0.45	510000 0	250000 0
45.083170780	20.5515 47360	-0.59	0.40	-1.65	0.27	0.27	0.46	515000 0	250000 0
45.017731050	21.1800 22760	-0.78	0.13	-1.43	0.27	0.27	0.47	520000 0	250000 0
44.948540660	21.8071 38020	-1.06	-0.07	-1.01	0.29	0.29	0.49	525000 0	250000 0
44.875612970	22.4328 24690	-1.43	-0.61	-0.80	0.31	0.31	0.53	530000 0	250000 0
44.798961930	23.0570 15680	-1.56	-0.98	-0.88	0.29	0.29	0.50	535000 0	250000 0
44.718602110	23.6796 45380	-1.42	-0.92	-1.01	0.30	0.30	0.52	540000 0	250000 0
44.634548670	24.3006 49660	-1.41	-0.67	-0.76	0.28	0.29	0.48	545000 0	250000 0
44.546817320	24.9199 65930	-1.47	-0.62	-0.38	0.27	0.28	0.47	550000 0	250000 0
44.455424350	25.5375 33180	-1.17	-0.70	-0.68	0.28	0.29	0.49	555000 0	250000 0
44.360386550	26.1532 92020	-0.80	-0.70	-1.23	0.22	0.23	0.42	560000 0	250000 0
44.261721240	26.7671 84740	-0.67	-0.27	-1.36	0.25	0.25	0.43	565000 0	250000 0
44.159446210	27.3791 55310	-0.88	-0.16	-1.06	0.21	0.21	0.36	570000 0	250000 0
44.053579750	27.9891 49420	-0.89	-0.23	-0.85	0.29	0.29	0.49	575000 0	250000 0
43.944140570	28.5971 14530	-0.49	-0.45	-1.09	0.21	0.21	0.41	580000 0	250000 0
43.831147810	29.2029 99850	-0.39	-0.38	-1.21	0.35	0.35	0.62	585000 0	250000 0
42.657646365	34.5549 00361	0.48	-0.47	-1.52	0.40	0.40	0.72	630000 0	250000 0
42.510250028	35.1375	0.57	-0.46	-1.76	0.37	0.37	0.65	635000	250000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	96969							0	0
42.359532919	35.7177 76307	0.57	-0.55	-1.68	0.38	0.38	0.67	640000 0	250000 0
41.386770820	39.1445 10350	1.43	-0.60	-0.83	0.38	0.38	0.68	670000 0	250000 0
41.213449100	39.7063 66760	1.68	-0.58	-0.88	0.31	0.31	0.61	675000 0	250000 0
41.036990850	40.2655 26580	1.82	-0.64	-0.97	0.31	0.31	0.62	680000 0	250000 0
40.857419370	40.8219 75230	1.91	-0.42	-0.60	0.35	0.35	0.66	685000 0	250000 0
40.674758000	41.3756 99780	2.29	-0.08	-0.13	0.32	0.31	0.61	690000 0	250000 0
40.489030030	41.9266 88930	3.19	0.23	0.25	0.32	0.32	0.60	695000 0	250000 0
40.300258750	42.4749 32990	3.99	0.61	0.45	0.32	0.32	0.57	700000 0	250000 0
40.108467390	43.0204 23850	3.96	1.01	0.48	0.31	0.31	0.52	705000 0	250000 0
39.913679120	43.5631 54950	4.30	1.70	0.15	0.32	0.31	0.55	710000 0	250000 0
39.715917040	44.1031 21240	5.18	2.57	-0.39	0.32	0.31	0.58	715000 0	250000 0
39.515204130	44.6403 19150	5.11	2.57	-0.70	0.35	0.35	0.65	720000 0	250000 0
39.311563300	45.1747 46580	3.30	1.59	-0.66	0.41	0.41	0.75	725000 0	250000 0
39.105017310	45.7064 02830	1.96	0.92	-0.63	0.43	0.44	0.81	730000 0	250000 0
43.299865370	- 9.55937 4859	0.09	-0.24	-1.12	0.41	0.41	0.74	275000 0	245000
43.414823080	- 8.95936 8179	0.19	-0.30	-1.33	0.35	0.36	0.63	280000 0	245000 0
43.526269350	- 8.35730 3188	0.28	-0.31	-1.48	0.21	0.26	0.43	285000 0	245000 0
43.634185280	- 7.75322 8023	0.05	-0.28	-0.69	0.20	0.22	0.39	290000 0	245000 0
43.738552370	- 7.14719 2537	0.19	-0.36	-0.64	0.30	0.30	0.50	295000 0	245000 0
43.839352560	- 6.53924 8279	0.34	-0.39	-0.67	0.32	0.32	0.54	300000 0	245000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
43.936568200	- 5.92944 8470	0.38	-0.21	-0.69	0.33	0.33	0.57	305000 0	245000 0
44.030182140	- 5.31784 7976	0.27	-0.08	-0.82	0.37	0.37	0.64	310000 0	245000 0
44.515331240	- 1.61370 1948	0.02	-0.25	-1.09	0.31	0.31	0.54	340000 0	245000 0
44.583295190	- 0.99116 3863	0.01	-0.23	-1.13	0.25	0.25	0.42	345000 0	245000 0
44.647538930	- 0.36731 8933	-0.05	-0.12	-1.32	0.24	0.24	0.41	350000 0	245000 0
44.708050290	0.25776 4901	-0.06	-0.19	-1.48	0.27	0.27	0.47	355000 0	245000 0
44.764817700	0.88401 8496	-0.10	-0.16	-1.46	0.26	0.26	0.47	360000 0	245000 0
44.817830280	1.51137 1556	-0.07	-0.04	-1.34	0.28	0.28	0.48	365000 0	245000 0
44.867077780	2.13975 2702	0.03	-0.05	-1.26	0.25	0.26	0.45	370000 0	245000 0
44.912550660	2.76908 9531	0.02	-0.18	-1.19	0.28	0.28	0.48	375000 0	245000 0
44.954240060	3.39930 8686	-0.03	-0.23	-1.18	0.26	0.26	0.44	380000 0	245000 0
44.992137800	4.03033 5921	-0.05	-0.16	-1.15	0.26	0.26	0.45	385000 0	245000 0
45.026236460	4.66209 6176	-0.04	-0.17	-1.07	0.26	0.26	0.46	390000 0	245000 0
45.056529290	5.29451 3645	-0.08	-0.30	-0.74	0.25	0.25	0.44	395000 0	245000 0
45.083010300	5.92751 1853	-0.19	-0.38	-0.11	0.23	0.23	0.41	400000 0	245000 0
45.105674250	6.56101 3731	-0.30	-0.28	0.40	0.25	0.25	0.44	405000 0	245000 0
45.124516630	7.19494 1694	-0.32	-0.15	0.38	0.26	0.25	0.44	410000 0	245000 0
45.139533670	7.82921 7719	-0.17	-0.15	-0.02	0.24	0.24	0.40	415000 0	245000 0
45.150722390	8.46376 3421	0.18	-0.19	-0.42	0.24	0.25	0.42	420000 0	245000 0
45.158080540	9.09850 0141	0.45	-0.10	-0.72	0.25	0.25	0.43	425000 0	245000 0
45.161606660	9.73334 9020	0.66	0.05	-1.05	0.25	0.26	0.44	430000 0	245000 0
45.161300030	10.3682 31080	1.05	0.07	-1.29	0.26	0.26	0.44	435000 0	245000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
45.157160720	11.0030 67320	1.51	0.01	-1.47	0.23	0.23	0.39	440000 0	245000 0
45.149189560	11.6377 78770	1.60	0.06	-1.96	0.25	0.25	0.42	445000 0	245000 0
45.137388140	12.2722 86610	1.62	0.05	-2.79	0.24	0.25	0.43	450000 0	245000 0
45.121758820	12.9065 12200	1.97	0.02	-2.67	0.32	0.32	0.55	455000 0	245000 0
45.102304720	13.5403 77220	2.07	0.05	-2.34	0.31	0.32	0.56	460000 0	245000 0
45.079029720	14.1738 03720	2.05	0.13	-1.81	0.36	0.37	0.64	465000 0	245000 0
45.051938440	14.8067 14170	2.06	0.29	-1.55	0.38	0.38	0.68	470000 0	245000 0
45.021036260	15.4390 31610	2.23	0.56	-1.62	0.37	0.36	0.67	475000 0	245000 0
44.986329280	16.0706 79650	2.38	0.87	-1.79	0.34	0.33	0.66	480000 0	245000 0
44.947824350	16.7015 82620	2.08	0.99	-1.77	0.35	0.35	0.65	485000 0	245000 0
44.905529030	17.3316 65570	1.64	0.96	-1.79	0.35	0.35	0.63	490000 0	245000 0
44.859451600	17.9608 54400	1.36	0.95	-2.07	0.33	0.32	0.60	495000 0	245000 0
44.809601020	18.5890 75890	1.16	1.02	-2.39	0.31	0.30	0.57	500000 0	245000 0
44.755986960	19.2162 57800	0.73	1.10	-2.27	0.28	0.28	0.49	505000 0	245000 0
44.698619770	19.8423 28930	0.12	1.00	-1.88	0.25	0.25	0.43	510000 0	245000 0
44.637510440	20.4672 19160	-0.42	0.75	-1.40	0.25	0.25	0.43	515000 0	245000 0
44.572670630	21.0908 59520	-0.76	0.70	-0.98	0.27	0.27	0.46	520000 0	245000 0
44.504112620	21.7131 82290	-1.12	0.41	-0.70	0.28	0.28	0.47	525000 0	245000 0
44.431849330	22.3341 21000	-1.61	-0.35	-0.67	0.27	0.27	0.46	530000 0	245000 0
44.355894260	22.9536 10490	-1.79	-0.86	-0.91	0.28	0.28	0.47	535000 0	245000 0
44.276261520	23.5715 87020	-1.62	-0.84	-1.11	0.26	0.26	0.44	540000 0	245000 0
44.192965760	24.1879 88230	-1.38	-0.47	-0.81	0.28	0.28	0.47	545000 0	245000 0
44.106022220	24.8027 53260	-1.24	-0.40	-0.50	0.29	0.29	0.49	550000 0	245000 0
44.015446640	25.4158 22750	-1.14	-0.51	-0.55	0.25	0.25	0.43	555000 0	245000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
43.921255290	26.0271 38890	-1.08	-0.37	-0.82	0.23	0.23	0.40	560000 0	245000 0
43.823464960	26.6366 45460	-1.00	-0.27	-0.89	0.26	0.26	0.45	565000 0	245000 0
43.722092870	27.2442 87840	-0.94	-0.34	-0.79	0.29	0.29	0.49	570000 0	245000 0
43.617156740	27.8500 13100	-0.70	-0.20	-0.79	0.23	0.23	0.42	575000 0	245000 0
43.508674700	28.4537 69940	-0.66	-0.20	-0.95	0.23	0.23	0.43	580000 0	245000 0
43.396665320	29.0555 08790	-0.52	-0.35	-1.02	0.36	0.36	0.65	585000 0	245000 0
42.515471610	33.2073 77410	0.48	-0.55	-1.10	0.40	0.40	0.72	620000 0	245000 0
42.375955160	33.7913 96910	0.63	-0.71	-1.34	0.39	0.38	0.71	625000 0	245000 0
42.233093870	34.3730 31150	0.65	-0.80	-1.65	0.37	0.37	0.66	630000 0	245000 0
42.086909380	34.9522 48240	0.78	-0.77	-2.10	0.25	0.25	0.43	635000 0	245000 0
41.937423490	35.5290 18020	0.77	-1.08	-1.88	0.31	0.31	0.53	640000 0	245000 0
41.784658210	36.1033 12140	0.65	-1.11	-1.42	0.37	0.37	0.67	645000 0	245000 0
41.628635670	36.6751 04000	0.64	-0.82	-1.15	0.39	0.38	0.71	650000 0	245000 0
41.469378160	37.2443 68710	0.81	-0.71	-0.99	0.41	0.41	0.73	655000 0	245000 0
41.306908080	37.8110 83150	1.18	-0.73	-0.88	0.38	0.38	0.68	660000 0	245000 0
41.141247930	38.3752 25900	1.77	-0.87	-0.83	0.29	0.29	0.50	665000 0	245000 0
40.972420290	38.9367 77230	1.75	-0.78	-0.76	0.33	0.33	0.58	670000 0	245000 0
40.800447800	39.4957 19100	1.74	-0.69	-0.73	0.30	0.30	0.57	675000 0	245000 0
40.625353130	40.0520 35120	1.77	-0.59	-0.63	0.31	0.31	0.60	680000 0	245000 0
40.447159010	40.6057 10530	1.99	-0.42	-0.27	0.34	0.34	0.62	685000 0	245000 0
40.265888150	41.1567 32190	2.69	-0.31	0.29	0.31	0.31	0.55	690000 0	245000 0
40.081563270	41.7050 88530	3.85	-0.10	0.54	0.30	0.30	0.54	695000 0	245000 0
39.894207040	42.2507 69550	4.54	0.21	0.53	0.29	0.30	0.56	700000 0	245000 0
39.703842140	42.7937 66790	3.62	0.43	0.73	0.26	0.26	0.48	705000 0	245000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
39.510491140	43.3340 73280	3.80	1.09	0.36	0.31	0.31	0.55	710000 0	245000 0
39.314176580	43.8716 83530	4.73	1.92	-0.27	0.35	0.35	0.61	715000 0	245000 0
39.114920900	44.4065 93490	4.62	2.19	-0.65	0.36	0.37	0.64	720000 0	245000 0
38.912746450	44.9388 00540	3.01	1.42	-0.62	0.41	0.42	0.74	725000 0	245000 0
38.707675450	45.4683 03440	1.81	0.84	-0.59	0.44	0.44	0.80	730000 0	245000 0
38.499730020	45.9951 02290	1.06	0.48	-0.58	0.44	0.44	0.84	735000 0	245000 0
37.927079960	- 26.1976 28330	-0.20	-2.71	-2.60	0.36	0.36	0.61	125000 0	240000 0
38.135956060	- 25.6751 24430	-0.14	-2.56	-2.53	0.34	0.34	0.57	130000 0	240000 0
38.341983950	- 25.1499 81960	-0.08	-1.65	-2.21	0.39	0.39	0.68	135000 0	240000 0
42.865740600	- 9.41140 3671	0.07	-0.34	-1.09	0.38	0.38	0.67	275000 0	240000 0
42.979713150	- 8.81542 2826	0.17	-0.45	-1.20	0.27	0.28	0.47	280000 0	240000 0
43.090199600	- 8.21744 4208	0.33	-0.42	-1.30	0.26	0.27	0.45	285000 0	240000 0
43.197181620	- 7.61751 4844	0.25	-0.26	-0.98	0.22	0.23	0.40	290000 0	240000 0
43.300641290	- 7.01568 3406	0.13	-0.40	-0.90	0.20	0.21	0.35	295000 0	240000 0
43.400561090	- 6.41200 0190	0.33	-0.55	-0.86	0.23	0.23	0.37	300000	240000 0
43.496923930	- 5.80651 7087	0.51	-0.26	-0.68	0.17	0.17	0.29	305000 0	240000 0
43.589713170	- 5.19928 7565	0.32	-0.04	-0.81	0.27	0.27	0.45	310000 0	240000 0
43.678912660	- 4.59036 6632	0.17	-0.08	-1.11	0.32	0.32	0.53	315000 0	240000 0
43.764506700	- 3.97981 0808	0.08	-0.14	-1.41	0.32	0.32	0.55	320000 0	240000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
43.846480130	- 3.36767 8087	0.01	-0.19	-1.44	0.35	0.35	0.60	325000 0	240000 0
43.924818290	- 2.75402 7899	-0.02	-0.20	-1.33	0.38	0.38	0.65	330000 0	240000 0
43.999507070	- 2.13892 1071	-0.02	-0.18	-1.19	0.37	0.37	0.62	335000 0	240000 0
44.070532910	- 1.52241 9783	-0.05	-0.18	-0.96	0.30	0.30	0.51	340000 0	240000 0
44.137882830	- 0.90458 7519	-0.07	-0.12	-0.88	0.25	0.25	0.43	345000 0	240000 0
44.201544430	- 0.28548 9019	-0.02	-0.08	-1.14	0.26	0.26	0.45	350000 0	240000 0
44.261505920	0.33480 9770	-0.02	-0.13	-1.41	0.26	0.26	0.46	355000 0	240000 0
44.317756140	0.95624 1752	-0.08	-0.09	-1.47	0.27	0.27	0.47	360000 0	240000 0
44.370284530	1.57873 8736	-0.05	-0.08	-1.39	0.28	0.28	0.48	365000 0	240000 0
44.419081200	2.20223 1499	0.03	-0.19	-1.24	0.29	0.29	0.50	370000 0	240000 0
44.464136900	2.82664 9843	0.05	-0.31	-1.07	0.27	0.27	0.47	375000 0	240000 0
44.505443080	3.45192 2658	-0.01	-0.27	-0.96	0.27	0.27	0.46	380000 0	240000 0
44.542991840	4.07797 7992	-0.04	-0.15	-0.94	0.28	0.28	0.47	385000 0	240000 0
44.576775970	4.70474 3118	-0.05	-0.16	-0.96	0.27	0.27	0.47	390000 0	240000 0
44.606788980	5.33214 4595	-0.11	-0.28	-0.73	0.27	0.27	0.48	395000 0	240000 0
44.633025080	5.96010 8352	-0.22	-0.33	-0.25	0.27	0.27	0.49	400000 0	240000 0
44.655479170	6.58855 9747	-0.26	-0.18	0.13	0.23	0.23	0.45	405000 0	240000 0
44.674146910	7.21742 3650	-0.22	0.03	0.01	0.27	0.27	0.48	410000 0	240000 0
44.689024670	7.84662 4514	-0.08	0.09	-0.31	0.25	0.25	0.43	415000 0	240000 0
44.700109550	8.47608 6449	0.16	-0.02	-0.57	0.25	0.26	0.43	420000 0	240000 0
44.707399380	9.10573 3302	0.35	-0.03	-0.74	0.24	0.25	0.42	425000 0	240000 0
44.710892750	9.73548	0.64	0.12	-1.00	0.27	0.28	0.47	430000	240000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	8731							0	0
44.710588970	10.3652 76280	1.35	0.28	-1.18	0.23	0.24	0.41	435000 0	240000 0
44.706488100	10.9950 19480	2.17	0.35	-1.45	0.25	0.26	0.43	440000 0	240000 0
44.698590950	11.6246 41870	2.46	0.46	-2.18	0.23	0.23	0.39	445000 0	240000 0
44.686899050	12.2540 67140	2.11	0.50	-2.97	0.24	0.25	0.44	450000 0	240000 0
44.671414680	12.8832 19190	2.24	0.46	-2.43	0.34	0.34	0.59	455000 0	240000 0
44.652140850	13.5120 22150	2.29	0.43	-1.94	0.37	0.38	0.65	460000 0	240000 0
44.629081330	14.1404 00560	2.26	0.40	-1.58	0.39	0.39	0.67	465000 0	240000 0
44.602240570	14.7682 79360	2.30	0.41	-1.44	0.37	0.37	0.65	470000 0	240000 0
44.571623770	15.3955 83980	2.39	0.51	-1.49	0.36	0.35	0.62	475000 0	240000 0
44.537236840	16.0222 40460	2.35	0.74	-1.63	0.37	0.37	0.66	480000 0	240000 0
44.499086400	16.6481 75460	2.24	0.98	-1.80	0.37	0.37	0.68	485000 0	240000 0
44.457179750	17.2733 16370	2.04	1.15	-2.04	0.35	0.34	0.64	490000 0	240000 0
44.411524890	17.8975 91380	1.67	1.13	-2.36	0.31	0.31	0.60	495000 0	240000 0
44.362130510	18.5209 29510	1.48	1.18	-2.63	0.28	0.28	0.56	500000 0	240000 0
44.309005940	19.1432 60720	1.03	1.04	-2.37	0.29	0.29	0.53	505000 0	240000 0
44.252161200	19.7645 15940	0.44	0.90	-1.90	0.24	0.24	0.43	510000 0	240000 0
44.191606920	20.3846 27170	-0.25	0.96	-1.16	0.26	0.26	0.46	515000 0	240000 0
44.127354380	21.0035 27470	-0.73	1.21	-0.47	0.24	0.24	0.43	520000 0	240000 0
44.059415460	21.6211 51100	-1.14	0.85	-0.28	0.30	0.30	0.50	525000 0	240000 0
43.987802670	22.2374 33500	-1.54	0.28	-0.40	0.25	0.25	0.42	530000 0	240000 0
43.912529060	22.8523 11410	-1.85	-0.44	-0.85	0.24	0.24	0.42	535000 0	240000 0
43.833608300	23.4657 22860	-1.70	-0.42	-0.95	0.27	0.27	0.48	540000 0	240000 0
43.751054570	24.0776 07230	-1.36	-0.13	-0.67	0.24	0.25	0.42	545000 0	240000 0
43.664882630	24.6879	-1.07	-0.18	-0.65	0.25	0.25	0.43	550000	240000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	05330							0	0
43.575107710	25.2965 59400	-1.07	-0.14	-0.83	0.26	0.26	0.44	555000 0	240000 0
43.481745590	25.9035 13150	-1.28	0.04	-0.90	0.25	0.25	0.41	560000 0	240000 0
43.384812510	26.5087 11820	-1.37	-0.29	-0.72	0.26	0.26	0.45	565000 0	240000 0
43.284325180	27.1121 02200	-1.26	-0.80	-0.55	0.26	0.26	0.47	570000 0	240000 0
43.180300740	27.7136 32650	-1.08	-0.53	-0.61	0.25	0.25	0.44	575000 0	240000 0
43.072756800	28.3132 53120	-0.99	-0.43	-0.73	0.29	0.28	0.51	580000 0	240000 0
42.961711330	28.9109 15210	-0.76	-0.45	-0.83	0.38	0.38	0.68	585000 0	240000 0
42.222960880	32.4532 60410	0.42	-0.64	-0.88	0.36	0.36	0.63	615000 0	240000 0
42.087938860	33.0359 98660	0.71	-0.74	-0.99	0.33	0.32	0.56	620000 0	240000 0
41.949571650	33.6164 51710	0.89	-1.12	-1.25	0.34	0.31	0.62	625000 0	240000 0
41.807880030	34.1945 86420	0.72	-1.34	-1.48	0.35	0.34	0.62	630000 0	240000 0
41.662885030	34.7703 71310	0.45	-1.73	-1.69	0.29	0.28	0.54	635000 0	240000 0
41.514607840	35.3437 76670	0.82	-2.45	-1.49	0.31	0.31	0.57	640000 0	240000 0
41.363069840	35.9147 74440	0.86	-2.15	-1.19	0.33	0.32	0.61	645000 0	240000 0
41.208292560	36.4833 38290	0.75	-1.20	-1.04	0.34	0.33	0.63	650000 0	240000 0
41.050297670	37.0494 43550	0.85	-0.88	-0.89	0.40	0.40	0.68	655000 0	240000 0
40.889106960	37.6130 67240	1.17	-0.80	-0.79	0.38	0.38	0.64	660000 0	240000 0
40.724742320	38.1741 88020	1.67	-0.87	-0.68	0.30	0.30	0.50	665000 0	240000 0
40.557225720	38.7327 86190	1.59	-0.78	-0.58	0.34	0.34	0.57	670000 0	240000 0
40.386579200	39.2888 43680	1.45	-0.72	-0.54	0.31	0.31	0.59	675000 0	240000 0
40.212824850	39.8423 44030	1.50	-0.53	-0.46	0.31	0.31	0.60	680000 0	240000 0
40.035984790	40.3932 72330	1.87	-0.40	-0.12	0.33	0.33	0.61	685000 0	240000 0
39.856081160	40.9416 15270	2.75	-0.47	0.49	0.29	0.29	0.51	690000 0	240000 0
39.673136070	41.4873	3.95	-0.41	0.56	0.30	0.30	0.51	695000	240000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	61060							0	0
39.487171650	42.0304 99410	4.29	-0.15	0.32	0.34	0.35	0.61	700000 0	240000 0
39.298209990	42.5710 21540	3.47	0.21	0.35	0.37	0.37	0.63	705000 0	240000 0
39.106273120	43.1089 20120	3.35	0.65	0.16	0.38	0.38	0.64	710000 0	240000 0
38.911383010	43.6441 89260	3.86	1.04	-0.17	0.37	0.37	0.60	715000 0	240000 0
38.713561560	44.1768 24490	16.2 1	-4.14	-0.44	0.41	0.33	0.59	720000 0	240000 0
38.512830580	44.7068 22690	16.9 9	-5.17	-0.47	0.49	0.40	0.69	725000 0	240000 0
38.309211770	45.2341 82110	17.3 1	-5.63	-0.49	0.54	0.43	0.77	730000 0	240000 0
38.102726730	45.7589 02330	17.6 2	-5.74	-0.51	0.58	0.44	0.82	735000 0	240000 0
37.893396900	46.2809 84210	18.0 2	-5.68	-0.55	0.61	0.45	0.85	740000 0	240000 0
37.530162230	- 25.9636 45570	-0.25	-3.27	-2.38	0.33	0.33	0.55	125000 0	235000
37.737593670	- 25.4431 58470	-0.14	-3.17	-2.55	0.18	0.19	0.30	130000	235000 0
37.942184800	- 24.9200 95640	-0.09	-1.90	-2.21	0.34	0.34	0.58	135000 0	235000 0
42.431130260	- 9.26630 9345	0.01	-0.46	-1.05	0.34	0.34	0.59	275000 0	235000 0
42.544136930	- 8.67428 7748	0.09	-0.58	-1.05	0.25	0.25	0.42	280000 0	235000 0
42.653682460	- 8.08032 6811	0.34	-0.57	-1.14	0.21	0.23	0.39	285000 0	235000 0
42.759749070	- 7.48447 2476	0.17	-0.36	-1.12	0.27	0.27	0.46	290000 0	235000 0
42.862319390	- 6.88677 2257	-0.10	-0.38	-1.10	0.27	0.27	0.46	295000 0	235000 0
42.961376430	- 6.28727 5223	-0.16	-0.52	-1.01	0.23	0.23	0.38	300000 0	235000 0
43.056903640	- 5.68603 1974	0.19	-0.46	-0.81	0.23	0.24	0.40	305000 0	235000 0
43.148884890	-	0.31	-0.37	-0.79	0.23	0.23	0.39	310000	235000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	5.08309 4614							0	0
43.237304520	- 4.47851 6722	0.21	-0.29	-1.12	0.21	0.21	0.36	315000 0	235000 0
43.322147340	- 3.87235 3320	0.07	-0.32	-1.50	0.20	0.20	0.32	320000 0	235000
43.403398650	- 3.26466 0842	-0.05	-0.34	-1.49	0.23	0.23	0.39	325000 0	235000
43.481044260	- 2.65549 7091	-0.08	-0.27	-1.38	0.29	0.29	0.48	330000 0	235000 0
43.555070510	- 2.04492 1204	-0.05	-0.17	-1.28	0.29	0.29	0.48	335000 0	235000 0
43.625464280	- 1.43299 3611	-0.09	-0.07	-1.02	0.27	0.27	0.45	340000 0	235000 0
43.692212980	- 0.81977 5985	-0.14	-0.01	-0.81	0.23	0.23	0.40	345000 0	235000 0
43.755304640	- 0.20533 1199	-0.03	-0.10	-0.96	0.23	0.23	0.40	350000 0	235000 0
43.814727830	0.41027 6725	0.01	-0.20	-1.18	0.26	0.26	0.46	355000 0	235000 0
43.870471750	1.02698 2669	-0.03	-0.20	-1.31	0.26	0.25	0.45	360000 0	235000 0
43.922526200	1.64472 0471	-0.02	-0.22	-1.28	0.28	0.28	0.47	365000 0	235000 0
43.970881590	2.26342 2985	-0.01	-0.30	-1.09	0.27	0.27	0.46	370000 0	235000 0
44.015529000	2.88302 2134	-0.05	-0.32	-0.85	0.26	0.26	0.45	375000 0	235000 0
44.056460130	3.50344 8979	-0.11	-0.22	-0.75	0.25	0.25	0.42	380000 0	235000 0
44.093667350	4.12463 3773	-0.12	-0.15	-0.93	0.24	0.24	0.41	385000 0	235000 0
44.127143700	4.74650 6031	-0.14	-0.22	-1.06	0.25	0.25	0.44	390000 0	235000 0
44.156882890	5.36899 4594	-0.21	-0.29	-0.83	0.27	0.26	0.47	395000 0	235000 0
44.182879320	5.99202 7694	-0.23	-0.22	-0.44	0.27	0.26	0.49	400000 0	235000 0
44.205128080	6.61553 3029	-0.18	-0.09	-0.31	0.27	0.27	0.49	405000 0	235000 0
44.223624940	7.23943 7828	-0.18	0.02	-0.39	0.26	0.26	0.47	410000 0	235000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
44.238366420	7.86366 8921	-0.15	0.05	-0.50	0.24	0.24	0.42	415000 0	235000 0
44.249349690	8.48815 2817	-0.04	-0.05	-0.61	0.25	0.26	0.43	420000 0	235000 0
44.256572680	9.11281 5771	0.07	-0.08	-0.82	0.24	0.25	0.43	425000 0	235000 0
44.260034010	9.73758 3858	0.27	0.09	-1.14	0.23	0.23	0.41	430000 0	235000 0
44.259733020	10.3623 83050	1.02	0.29	-1.15	0.24	0.24	0.41	435000 0	235000 0
44.255669760	10.9871 39290	2.15	0.39	-0.87	0.25	0.26	0.43	440000 0	235000 0
44.247845010	11.6117 78560	2.84	0.52	-1.15	0.23	0.24	0.40	445000 0	235000 0
44.236260270	12.2362 26950	2.79	0.69	-1.65	0.27	0.28	0.47	450000 0	235000 0
44.220917720	12.8604 10770	2.93	0.87	-1.53	0.30	0.31	0.52	455000 0	235000 0
44.201820300	13.4842 56560	2.88	0.84	-1.19	0.35	0.36	0.61	460000 0	235000 0
44.178971620	14.1076 91220	2.67	0.71	-1.07	0.38	0.38	0.65	465000 0	235000 0
44.152376000	14.7306 42040	2.61	0.54	-1.11	0.33	0.34	0.57	470000 0	235000 0
44.122038470	15.3530 36800	2.72	0.45	-1.22	0.21	0.21	0.37	475000 0	235000 0
44.087964740	15.9748 03830	2.41	0.64	-1.35	0.36	0.36	0.62	480000 0	235000 0
44.050161210	16.5958 72070	2.32	0.89	-1.57	0.36	0.36	0.66	485000 0	235000 0
44.008634940	17.2161 71150	2.20	1.15	-1.90	0.34	0.34	0.63	490000 0	235000 0
43.963393680	17.8356 31450	1.77	1.03	-2.12	0.32	0.33	0.60	495000 0	235000 0
43.914445820	18.4541 84160	1.27	0.66	-2.06	0.25	0.26	0.52	500000 0	235000 0
43.861800400	19.0717 61350	0.96	0.59	-1.93	0.32	0.32	0.56	505000 0	235000 0
43.805467100	19.6882 96030	0.44	0.52	-1.51	0.27	0.27	0.47	510000 0	235000 0
43.745456210	20.3037 22210	-0.25	0.80	-0.95	0.26	0.26	0.46	515000 0	235000 0
43.681778640	20.9179 74920	-0.80	1.07	-0.38	0.29	0.29	0.50	520000 0	235000 0
43.614445900	21.5309 90330	-1.24	1.00	-0.11	0.27	0.27	0.47	525000 0	235000 0
43.543470080	22.1427 05770	-1.49	0.59	-0.45	0.26	0.26	0.45	530000 0	235000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
43.468863840	22.7530 59740	-1.68	0.23	-0.93	0.26	0.27	0.48	535000 0	235000 0
43.390640380	23.3619 92030	-1.68	0.06	-0.96	0.25	0.26	0.49	540000 0	235000 0
43.308813460	23.9694 43700	-1.52	-0.21	-0.59	0.23	0.23	0.42	545000 0	235000 0
43.223397350	24.5753 57180	-1.29	-0.34	-0.78	0.24	0.24	0.42	550000 0	235000 0
43.134406830	25.1796 76250	-1.23	0.02	-0.99	0.28	0.28	0.47	555000 0	235000 0
43.041857160	25.7823 46110	-1.31	0.14	-0.96	0.26	0.26	0.43	560000 0	235000 0
42.945764090	26.3833 13430	-1.30	-0.35	-0.66	0.28	0.28	0.47	565000 0	235000 0
42.846143800	26.9825 26330	-1.20	-0.62	-0.49	0.29	0.29	0.51	570000 0	235000 0
42.743012920	27.5799 34470	-1.30	-0.57	-0.48	0.25	0.25	0.47	575000 0	235000 0
42.636388500	28.1754 89010	-1.32	-0.63	-0.59	0.29	0.29	0.57	580000 0	235000 0
41.924280260	31.7073 55450	-0.01	-1.13	-0.79	0.40	0.40	0.72	610000 0	235000 0
41.793709590	32.2887 00930	0.41	-1.08	-0.75	0.32	0.32	0.55	615000 0	235000 0
41.659794570	32.8678 59710	0.77	-1.20	-0.79	0.26	0.26	0.44	620000 0	235000 0
41.522555170	33.4447 97510	0.89	-1.51	-0.94	0.32	0.33	0.57	625000 0	235000 0
41.382011580	34.0194 81710	0.79	-1.76	-1.07	0.31	0.32	0.58	630000 0	235000 0
41.238184230	34.5918 81310	6.12	- 12.2 2	-1.14	0.40	0.51	0.59	635000 0	235000 0
41.091093720	35.1619 66980	6.13	- 12.4 4	-1.01	0.38	0.49	0.57	640000 0	235000 0
40.940760820	35.7297 11040	6.26	- 13.3 4	-0.93	0.32	0.45	0.54	645000 0	235000 0
40.787206470	36.2950 87410	6.10	- 13.2 5	-0.85	0.32	0.46	0.58	650000 0	235000 0
40.630451740	36.8580 71660	5.63	- 12.4 4	-0.72	0.34	0.47	0.62	655000 0	235000 0
40.470517840	37.4186 40970	5.14	- 12.0 1	-0.70	0.29	0.42	0.59	660000 0	235000 0
40.307426060	37.9767 74110	5.54	- 12.4	-0.43	0.30	0.44	0.56	665000	235000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
			7					0	0
40.141197780	38.5324 51430	5.88	- 13.1 4	-0.40	0.29	0.44	0.56	670000 0	235000 0
39.971854460	39.0856 54860	5.64	- 13.1 9	-0.55	0.29	0.44	0.58	675000 0	235000 0
39.799417610	39.6363 67880	4.85	- 12.5 3	-0.71	0.34	0.46	0.62	680000 0	235000 0
39.623908770	40.1845 75510	12.1 6	-8.73	-0.41	0.39	0.43	0.65	685000 0	235000 0
39.445349500	40.7302 64250	12.7 8	-8.76	0.05	0.40	0.44	0.63	690000 0	235000 0
39.263761370	41.2734 22140	13.4 6	-8.28	0.16	0.42	0.44	0.62	695000 0	235000 0
39.079165930	41.8140 38650	14.0 3	-7.40	0.08	0.42	0.43	0.64	700000 0	235000 0
38.891584720	42.3521 04700	14.4 9	-6.34	0.07	0.40	0.40	0.68	705000 0	235000 0
38.701039220	42.8876 12660	15.1 3	-5.47	-0.04	0.42	0.40	0.68	710000 0	235000 0
38.507550870	43.4205 56260	15.9 0	-4.66	-0.19	0.41	0.37	0.63	715000 0	235000 0
38.311141040	43.9509 30620	16.9 9	-4.52	-0.26	0.38	0.29	0.51	720000 0	235000 0
38.111831000	44.4787 32210	17.2 8	-5.13	-0.29	0.44	0.35	0.60	725000 0	235000 0
37.909641950	45.0039 58800	17.0 6	-5.38	-0.35	0.51	0.40	0.74	730000 0	235000 0
37.704594970	45.5266 09470	17.3 0	-5.44	-0.42	0.56	0.43	0.81	735000 0	235000 0
37.496711010	46.0466 84550	17.7 5	-5.38	-0.50	0.59	0.44	0.84	740000 0	235000 0
37.132112980	- 25.7334 99710	-0.34	-3.17	-2.12	0.35	0.36	0.61	125000 0	230000
37.338121670	- 25.2150 20840	-0.36	-3.38	-2.23	0.30	0.31	0.50	130000 0	230000 0
37.541298030	- 24.6940 27580	-0.21	-2.23	-2.02	0.36	0.37	0.63	135000 0	230000 0
41.996036550	- 9.12401 7126	-0.01	-0.58	-1.15	0.31	0.32	0.54	275000 0	230000 0
42.108096130	- 8.53588 9443	0.07	-0.66	-1.24	0.24	0.24	0.40	280000 0	230000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
42.216719150	- 7.94587 8839	0.23	-0.54	-1.32	0.22	0.23	0.39	285000 0	230000 0
42.321888380	- 7.35403 0191	0.12	-0.37	-1.27	0.25	0.26	0.43	290000	230000
42.423586950	- 6.76038 9880	-0.17	-0.39	-1.17	0.24	0.25	0.43	295000 0	230000
42.521798420	- 6.16500 5781	-0.19	-0.51	-0.99	0.24	0.24	0.40	300000	230000
42.616506710	- 5.56792 7230	0.06	-0.55	-0.87	0.24	0.24	0.39	305000 0	230000 0
42.707696210	- 4.96920 5005	0.29	-0.50	-0.98	0.29	0.29	0.49	310000 0	230000 0
42.795351750	- 4.36889 1294	0.33	-0.50	-1.20	0.28	0.28	0.47	315000 0	230000 0
42.879458590	- 3.76703 9667	0.17	-0.49	-1.31	0.26	0.26	0.43	320000 0	230000 0
42.960002510	- 3.16370 5040	-0.11	-0.42	-1.21	0.24	0.24	0.39	325000 0	230000 0
43.036969760	- 2.55894 3640	-0.18	-0.31	-1.18	0.23	0.23	0.38	330000 0	230000 0
43.110347110	- 1.95281 2970	-0.08	-0.19	-1.19	0.22	0.22	0.36	335000 0	230000 0
43.180121850	- 1.34537 1762	-0.12	-0.08	-0.94	0.24	0.24	0.40	340000 0	230000 0
43.246281810	- 0.73667 9941	-0.20	-0.05	-0.73	0.23	0.23	0.39	345000 0	230000 0
43.308815370	- 0.12679 8572	-0.12	-0.14	-0.75	0.24	0.24	0.41	350000 0	230000 0
43.367711500	0.48421 0180	-0.02	-0.23	-0.85	0.24	0.24	0.42	355000 0	230000 0
43.422959720	1.09628 3105	0.02	-0.27	-0.98	0.25	0.25	0.42	360000 0	230000 0
43.474550170	1.70935 5999	-0.02	-0.29	-1.06	0.25	0.25	0.42	365000 0	230000 0
43.522473580	2.32336 3719	-0.10	-0.26	-0.93	0.26	0.26	0.45	370000 0	230000 0
43.566721300	2.93824	-0.18	-0.19	-0.78	0.23	0.23	0.40	375000	230000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	0236							0	0
43.607285320	3.55391 8695	-0.15	-0.12	-0.97	0.24	0.24	0.40	380000 0	230000 0
43.644158250	4.17033 1476	-0.10	-0.22	-1.37	0.22	0.22	0.38	385000 0	230000 0
43.677333350	4.78741 0254	-0.06	-0.34	-1.54	0.25	0.24	0.42	390000 0	230000 0
43.706804540	5.40508 6061	-0.11	-0.25	-1.14	0.25	0.25	0.43	395000 0	230000 0
43.732566410	6.02328 9351	-0.10	-0.08	-0.72	0.24	0.24	0.42	400000 0	230000 0
43.754614210	6.64195 0068	-0.06	-0.09	-0.81	0.25	0.26	0.43	405000 0	230000 0
43.772943850	7.26099 7709	-0.16	-0.20	-0.95	0.20	0.21	0.35	410000 0	230000 0
43.787551950	7.88036 1394	-0.20	-0.18	-0.82	0.29	0.29	0.50	415000 0	230000 0
43.798435800	8.49996 9934	-0.08	-0.14	-0.85	0.34	0.34	0.58	420000 0	230000 0
43.805593380	9.11975 1898	0.00	-0.11	-1.04	0.34	0.35	0.58	425000 0	230000 0
43.809023350	9.73963 5689	0.12	-0.05	-1.33	0.29	0.30	0.51	430000 0	230000 0
43.808725090	10.3595 49610	0.49	-0.03	-1.26	0.25	0.26	0.44	435000 0	230000 0
43.804698640	10.9794 21920	1.32	-0.08	-0.42	0.21	0.22	0.38	440000 0	230000 0
43.796944750	11.5991 80950	2.07	-0.01	-0.14	0.26	0.27	0.45	445000 0	230000 0
43.785464860	12.2187 55100	2.67	0.45	-0.30	0.26	0.27	0.44	450000 0	230000 0
43.770261110	12.8380 73000	3.46	1.11	-0.33	0.22	0.23	0.38	455000 0	230000 0
43.751336320	13.4570 63480	3.69	1.27	-0.21	0.26	0.27	0.45	460000 0	230000 0
43.728693980	14.0756 55740	3.10	1.08	-0.48	0.35	0.35	0.60	465000 0	230000 0
43.702338280	14.6937 79330	2.71	0.81	-0.76	0.36	0.37	0.62	470000 0	230000 0
43.672274080	15.3113 64270	2.54	0.64	-0.94	0.35	0.35	0.60	475000 0	230000 0
43.638506900	15.9283 41110	2.41	0.62	-1.04	0.35	0.35	0.62	480000 0	230000 0
43.601042930	16.5446 40970	2.43	0.71	-1.19	0.28	0.28	0.57	485000 0	230000 0
43.559889010	17.1601 95640	2.30	0.99	-1.67	0.33	0.33	0.63	490000 0	230000 0
43.515052620	17.7749	2.04	0.89	-1.97	0.34	0.34	0.63	495000	230000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	37620							0	0
43.466541890	18.3888 00190	1.58	0.58	-1.91	0.35	0.35	0.62	500000 0	230000 0
43.414365560	19.0017 17440	1.06	0.33	-1.60	0.34	0.34	0.60	505000 0	230000 0
43.358532990	19.6136 24390	0.43	0.07	-1.10	0.21	0.22	0.45	510000 0	230000 0
43.299054160	20.2244 56980	-0.25	0.58	-0.89	0.27	0.28	0.50	515000 0	230000 0
43.235939610	20.8341 52170	-0.93	0.84	-0.64	0.28	0.28	0.50	520000 0	230000 0
43.169200500	21.4426 47970	-1.51	0.68	-0.52	0.27	0.27	0.48	525000 0	230000 0
43.098848510	22.0498 83490	-1.79	0.43	-0.88	0.27	0.28	0.48	530000 0	230000 0
43.024895910	22.6557 98990	-1.86	0.48	-1.40	0.24	0.24	0.42	535000 0	230000 0
42.947355490	23.2603 35940	-1.88	0.29	-1.17	0.26	0.26	0.45	540000 0	230000 0
42.866240560	23.8634 37030	-1.84	-0.18	-0.63	0.24	0.24	0.42	545000 0	230000 0
42.781564960	24.4650 46240	-1.71	-0.22	-0.66	0.23	0.23	0.40	550000 0	230000 0
42.693342990	25.0651 08880	-1.43	0.22	-0.84	0.26	0.26	0.43	555000 0	230000 0
42.601589440	25.6635 71590	-1.14	0.15	-0.72	0.26	0.26	0.44	560000 0	230000 0
42.506319580	26.2603 82400	-1.05	-0.23	-0.53	0.27	0.27	0.47	565000 0	230000 0
42.407549090	26.8554 90770	-0.96	0.03	-0.47	0.29	0.29	0.51	570000 0	230000 0
42.305294100	27.4488 47600	-1.10	0.13	-0.47	0.23	0.23	0.46	575000 0	230000 0
42.199571120	28.0404 05240	-1.43	-0.69	-0.54	0.23	0.23	0.56	580000 0	230000 0
42.090397080	28.6301 17550	-1.22	-0.77	-0.62	0.36	0.36	0.68	585000 0	230000 0
41.619541350	30.9696 43930	-0.60	-1.85	-0.82	0.41	0.41	0.74	605000 0	230000 0
41.493378190	31.5494 90950	-0.27	-1.81	-0.71	0.40	0.40	0.71	610000 0	230000 0
41.363872690	32.1272 48080	0.16	-1.77	-0.62	0.35	0.35	0.60	615000 0	230000 0
41.231043980	32.7028 80040	0.56	-2.16	-0.58	0.10	0.10	0.27	620000 0	230000 0
41.094911470	33.2763 53150	0.65	-1.72	-0.54	0.34	0.35	0.55	625000 0	230000 0
40.955494770	33.8476	1.47	-	-0.50	0.35	0.36	0.55	630000	230000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	35330		19.8 4					0	0
40.812813720	34.4166 96060	2.54	- 19.4 6	-0.62	0.36	0.36	0.59	635000 0	230000 0
40.666888340	34.9835 06420	3.52	- 18.7 3	-0.77	0.29	0.28	0.52	640000 0	230000
40.517738850	35.5480 39080	4.92	- 20.0 2	-0.80	0.29	0.30	0.54	645000 0	230000 0
40.365385590	36.1102 68280	5.91	- 19.7 9	-0.66	0.30	0.31	0.55	650000 0	230000 0
40.209849050	36.6701 69800	6.51	- 18.6 8	-0.43	0.28	0.29	0.53	655000 0	230000 0
40.051149870	37.2277 21020	7.20	- 18.3 5	-0.34	0.30	0.30	0.55	660000 0	230000 0
39.889308770	37.7829 00820	8.42	- 17.8 7	-0.42	0.32	0.33	0.59	665000 0	230000 0
39.724346550	38.3356 89660	9.62	- 17.6 3	-0.63	0.31	0.31	0.58	670000 0	230000 0
39.556284110	38.8860 69470	5.30	- 13.0 5	-0.94	0.31	0.45	0.59	675000 0	230000 0
39.385142380	39.4340 23720	4.12	- 12.4 6	-1.22	0.30	0.44	0.58	680000 0	230000 0
39.210942360	39.9795 37340	11.3 7	-8.39	-0.83	0.33	0.36	0.61	685000 0	230000 0
39.033705040	40.5225 96730	12.2 8	-9.14	-0.15	0.33	0.35	0.62	690000 0	230000 0
38.853451440	41.0631 89740	13.2 2	-8.32	0.07	0.38	0.40	0.65	695000 0	230000 0
38.670202570	41.6013 05660	13.8 4	-7.20	0.07	0.39	0.39	0.66	700000 0	230000 0
38.483979420	42.1369 35150	14.1 8	-5.91	-0.02	0.34	0.33	0.67	705000 0	230000 0
38.294802950	42.6700 70280	14.9 7	-5.20	-0.12	0.39	0.35	0.68	710000 0	230000 0
38.102694070	43.2007 04470	15.9 6	-4.66	-0.24	0.39	0.32	0.63	715000 0	230000 0
37.907673610	43.7288 32480	17.0 6	-5.01	-0.17	0.38	0.30	0.54	720000 0	230000 0
37.709762360	44.2544 50360	16.9 0	-5.20	-0.17	0.42	0.33	0.60	725000 0	230000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.508980990	44.7775 55470	16.3 5	-5.19	-0.21	0.46	0.36	0.71	730000 0	230000 0
37.305350090	45.2981 46410	16.8 7	-5.18	-0.35	0.53	0.42	0.79	735000 0	230000 0
37.098890110	45.8162 23040	17.4 8	-5.09	-0.46	0.58	0.44	0.84	740000 0	230000 0
36.732947190	- 25.5071 15970	-0.40	-2.90	-1.84	0.35	0.37	0.62	125000 0	225000
36.937554680	- 24.9906 36010	-0.55	-3.72	-1.95	0.23	0.27	0.42	130000	225000
37.139337920	- 24.4717 01580	-0.30	-2.27	-1.76	0.38	0.39	0.67	135000 0	225000 0
41.560461310	- 8.98445 4861	0.01	-0.69	-1.26	0.31	0.31	0.54	275000 0	225000 0
41.671592130	- 8.40015 6988	0.06	-0.74	-1.35	0.22	0.23	0.40	280000 0	225000 0
41.779310600	- 7.81403 0683	0.17	-0.54	-1.25	0.25	0.25	0.44	285000 0	225000 0
41.883600000	- 7.22611 9778	0.25	-0.44	-1.29	0.23	0.23	0.39	290000 0	225000 0
41.984443990	- 6.63646 9550	0.22	-0.53	-1.31	0.22	0.22	0.37	295000 0	225000 0
42.081826600	- 6.04512 6703	0.07	-0.54	-1.11	0.30	0.30	0.49	300000 0	225000 0
42.175732260	- 5.45213 9345	0.18	-0.47	-1.06	0.26	0.26	0.43	305000 0	225000 0
42.266145840	- 4.85755 6961	0.28	-0.42	-1.25	0.29	0.29	0.47	310000 0	225000 0
42.353052620	- 4.26143 0387	0.34	-0.46	-1.43	0.28	0.28	0.47	315000 0	225000 0
42.436438330	- 3.66381 1781	0.27	-0.47	-1.45	0.24	0.24	0.40	320000 0	225000 0
42.516289190	- 3.06475 4587	-0.06	-0.41	-1.09	0.24	0.24	0.40	325000 0	225000 0
42.592591880	- 2.46431 3505	-0.19	-0.37	-0.85	0.22	0.22	0.37	330000 0	225000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
42.665333580	- 1.86254 4450	-0.15	-0.31	-0.76	0.23	0.23	0.38	335000 0	225000 0
42.734501990	- 1.25950 4516	-0.19	-0.19	-0.63	0.23	0.23	0.39	340000 0	225000 0
42.800085310	- 0.65525 1933	-0.30	-0.07	-0.55	0.23	0.23	0.39	345000 0	225000 0
42.862072300	- 0.04984 6022	-0.28	-0.07	-0.56	0.26	0.26	0.43	350000 0	225000 0
42.920452280	0.55665 2848	-0.19	-0.11	-0.55	0.24	0.24	0.41	355000 0	225000 0
42.975215100	1.16418 3311	-0.13	-0.14	-0.62	0.22	0.22	0.38	360000 0	225000 0
43.026351220	1.77268 3050	-0.14	-0.15	-0.76	0.24	0.24	0.42	365000 0	225000 0
43.073851670	2.38208 8854	-0.16	-0.09	-0.75	0.24	0.24	0.41	370000 0	225000 0
43.117708080	2.99233 6667	-0.16	-0.05	-0.80	0.25	0.25	0.43	375000 0	225000 0
43.157912690	3.60336 1645	-0.10	-0.09	-1.13	0.27	0.27	0.46	380000 0	225000 0
43.194458360	4.21509 8216	-0.04	-0.22	-1.48	0.31	0.31	0.53	385000 0	225000 0
43.227338560	4.82748 0134	0.02	-0.31	-1.68	0.28	0.28	0.48	390000 0	225000 0
43.256547420	5.44044 0541	-0.06	-0.21	-1.39	0.17	0.19	0.35	395000 0	225000 0
43.282079690	6.05391 2030	-0.17	-0.14	-0.98	0.25	0.26	0.44	400000 0	225000 0
43.303930780	6.66782 6705	-0.09	-0.21	-1.08	0.23	0.23	0.40	405000 0	225000 0
43.322096750	7.28211 6246	-0.08	-0.25	-1.15	0.31	0.31	0.52	410000 0	225000 0
43.336574310	7.89671 1974	-0.09	-0.24	-1.04	0.36	0.36	0.61	415000 0	225000 0
43.354454390	9.12654 5865	0.05	-0.20	-1.10	0.35	0.35	0.60	425000 0	225000 0
43.357853680	9.74164 5461	0.10	-0.27	-1.35	0.29	0.30	0.51	430000 0	225000 0
43.357558080	10.3567 74240	0.28	-0.49	-1.20	0.30	0.30	0.51	435000 0	225000 0
43.353567650	10.9718 62720	0.66	-0.76	-0.61	0.27	0.27	0.46	440000 0	225000 0
43.345883120	11.5868 41450	1.24	-0.84	-0.04	0.26	0.27	0.46	445000 0	225000 0
43.334505870	12.2016	1.85	-0.40	0.08	0.20	0.21	0.35	450000	225000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	41080							0	0
43.319437980	12.8161 92440	2.91	0.68	0.10	0.22	0.23	0.39	455000 0	225000 0
43.300682150	13.4304 26610	3.69	1.47	0.21	0.22	0.23	0.40	460000 0	225000 0
43.278241790	14.0442 74960	3.20	1.43	-0.20	0.31	0.32	0.54	465000 0	225000 0
43.222324300	15.2705 41590	2.47	0.84	-0.78	0.39	0.39	0.68	475000 0	225000 0
43.188857210	15.8828 24730	2.38	0.69	-0.92	0.38	0.38	0.68	480000 0	225000 0
43.151725660	16.4944 51880	2.38	0.69	-1.14	0.35	0.35	0.65	485000 0	225000 0
43.110936270	17.1053 56900	2.42	0.81	-1.60	0.36	0.36	0.65	490000 0	225000 0
43.066496270	17.7154 74330	2.53	0.84	-2.07	0.31	0.31	0.57	495000 0	225000 0
43.018413540	18.3247 39450	2.18	0.61	-1.99	0.33	0.33	0.57	500000 0	225000 0
42.966696520	18.9330 88330	1.35	0.29	-1.50	0.36	0.36	0.62	505000 0	225000 0
42.911354300	19.5404 57900	0.54	0.19	-1.02	0.34	0.34	0.60	510000 0	225000 0
42.852396500	20.1467 86000	-0.22	0.51	-0.83	0.30	0.30	0.55	515000 0	225000 0
42.789833360	20.7520 11400	-1.09	0.73	-0.91	0.28	0.29	0.52	520000 0	225000 0
42.723675660	21.3560 73920	-1.83	0.58	-0.92	0.29	0.30	0.52	525000 0	225000 0
42.653934720	21.9589 14400	-2.25	0.42	-1.03	0.28	0.28	0.48	530000 0	225000 0
42.580622430	22.5604 74780	-2.46	0.45	-1.18	0.25	0.25	0.42	535000 0	225000 0
42.503751150	23.1606 98170	-2.43	0.43	-0.93	0.22	0.22	0.38	540000 0	225000 0
42.423333810	23.7595 28840	-2.27	0.28	-0.48	0.25	0.25	0.42	545000 0	225000 0
42.339383780	24.3569 12270	-2.04	0.37	-0.39	0.24	0.24	0.42	550000 0	225000 0
42.251914950	24.9527 95250	-1.67	0.48	-0.49	0.24	0.24	0.43	555000 0	225000 0
42.160941640	25.5471 25810	-1.16	0.09	-0.46	0.26	0.26	0.45	560000 0	225000 0
42.066478630	26.1398 53340	-0.89	0.03	-0.45	0.27	0.28	0.47	565000 0	225000 0
41.968541150	26.7309 28560	-1.00	0.51	-0.53	0.30	0.30	0.52	570000 0	225000 0
41.867144810	27.3203	-1.12	0.85	-0.55	0.26	0.26	0.48	575000	225000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	03600							0	0
41.762305650	27.9079 31970	-1.46	-0.52	-0.54	0.27	0.27	0.53	580000 0	225000 0
41.654040070	28.4937 68640	-1.41	-0.80	-0.58	0.34	0.34	0.62	585000 0	225000 0
41.542364850	29.0777 69990	-1.33	-1.05	-0.65	0.35	0.35	0.63	590000 0	225000 0
41.427297110	29.6598 93910	-1.23	-2.09	-0.79	0.37	0.37	0.64	595000 0	225000 0
41.308854290	30.2400 99730	-1.19	-2.62	-0.91	0.37	0.37	0.64	600000 0	225000 0
41.187054170	30.8183 48320	-1.09	-3.03	-0.86	0.37	0.37	0.66	605000 0	225000 0
41.061914800	31.3946 02020	-0.64	-2.60	-0.61	0.39	0.39	0.67	610000 0	225000 0
40.933454510	31.9688 24700	-0.15	-2.08	-0.46	0.38	0.38	0.63	615000 0	225000 0
40.801691910	32.5409 81760	-1.57	- 21.0 7	-0.47	0.35	0.36	0.55	620000 0	225000 0
40.666645840	33.1110 40120	-0.45	- 20.3 9	-0.37	0.33	0.33	0.54	625000 0	225000 0
40.528335360	33.6789 68210	0.88	- 19.4 7	-0.09	0.21	0.22	0.38	630000 0	225000 0
40.386779750	34.2447 36020	2.11	- 19.6 6	-0.29	0.29	0.30	0.51	635000 0	225000 0
40.241998460	34.8083 15050	3.27	- 19.3 5	-0.54	0.30	0.30	0.54	640000 0	225000 0
40.094011150	35.3696 78320	4.58	- 19.5 7	-0.71	0.34	0.34	0.58	645000 0	225000 0
39.942837600	35.9288 00380	5.71	- 19.5 8	-0.62	0.31	0.31	0.54	650000 0	225000 0
39.788497760	36.4856 57280	6.42	- 19.0 7	-0.37	0.31	0.32	0.53	655000 0	225000 0
39.631011680	37.0402 26580	7.15	- 18.6 3	-0.16	0.23	0.24	0.44	660000 0	225000 0
39.470399520	37.5924 87340	8.21	- 17.3 9	-0.63	0.33	0.34	0.60	665000 0	225000 0
39.306681560	38.1424 20080	9.17	- 16.4 1	-1.09	0.26	0.28	0.55	670000 0	225000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
39.139878110	38.6900 06810	9.75	- 16.0 1	-1.43	0.28	0.28	0.54	675000 0	225000 0
38.970009580	39.2352 30980	9.82	- 15.4 2	-1.41	0.29	0.29	0.56	680000 0	225000 0
38.797096400	39.7780 77480	10.9 6	- 15.5 5	-0.84	0.31	0.31	0.61	685000 0	225000 0
38.621159030	40.3185 32620	12.6 8	-8.70	-0.12	0.34	0.35	0.62	690000 0	225000 0
38.442217950	40.8565 84110	13.4 0	-8.02	0.19	0.37	0.37	0.66	695000 0	225000 0
38.260293650	41.3922 21070	13.8 5	-7.05	0.26	0.36	0.36	0.66	700000 0	225000 0
38.075406580	41.9254 33940	14.1 8	-6.16	0.14	0.34	0.31	0.66	705000 0	225000 0
37.887577180	42.4562 14530	14.8 7	-5.43	-0.01	0.39	0.36	0.70	710000 0	225000 0
37.696825840	42.9845 55970	15.6 5	-5.00	-0.14	0.42	0.36	0.70	715000 0	225000 0
37.503172900	43.5104 52690	16.2 1	-5.07	-0.16	0.44	0.38	0.70	720000 0	225000 0
37.306638630	44.0339 00380	16.1 4	-5.10	-0.15	0.45	0.38	0.71	725000 0	225000 0
37.107243220	44.5548 96010	15.8 8	-5.01	-0.17	0.45	0.36	0.73	730000 0	225000 0
36.905006760	45.0734 37750	16.6 3	-4.95	-0.33	0.52	0.42	0.80	735000 0	225000 0
36.699949230	45.5895 25000	17.3 0	-4.81	-0.45	0.57	0.45	0.84	740000 0	225000 0
36.332679160	- 25.2844 21370	-0.29	-1.98	-1.54	0.40	0.41	0.73	125000 0	220000
36.535906680	- 24.7699 30350	-0.33	-2.23	-1.58	0.38	0.39	0.69	130000	220000
41.010814210	- 9.42626 6659	-0.05	-0.57	-1.14	0.38	0.38	0.68	270000 0	220000 0
41.124406080	- 8.84755 2893	-0.04	-0.76	-1.20	0.28	0.28	0.50	275000 0	220000 0
41.234626010	- 8.26702 1931	0.02	-0.78	-1.16	0.27	0.28	0.47	280000 0	220000 0
41.341457430	- 7.68471 5176	0.13	-0.67	-1.07	0.28	0.28	0.47	285000 0	220000 0
41.444884120	-	0.24	-0.65	-1.20	0.24	0.25	0.41	290000	220000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	7.10067 5438							0	0
41.544890240	- 6.51494 6913	0.26	-0.67	-1.31	0.25	0.25	0.41	295000 0	220000 0
41.641460290	- 5.92757 5165	0.12	-0.60	-1.09	0.27	0.27	0.44	300000	220000
41.734579180	- 5.33860 7101	0.08	-0.47	-1.00	0.25	0.25	0.41	305000 0	220000
41.824232240	- 4.74809 0949	0.10	-0.40	-1.26	0.22	0.22	0.37	310000 0	220000 0
41.910405200	- 4.15607 6230	0.10	-0.45	-1.39	0.29	0.29	0.47	315000 0	220000 0
41.993084240	- 3.56261 3728	0.03	-0.46	-1.30	0.30	0.30	0.50	320000 0	220000 0
42.072255980	- 2.96775 5461	-0.13	-0.44	-1.08	0.26	0.26	0.43	325000 0	220000 0
42.147907540	- 2.37155 4646	-0.27	-0.41	-0.79	0.24	0.24	0.39	330000 0	220000 0
42.220026480	- 1.77406 5661	-0.33	-0.33	-0.70	0.23	0.23	0.37	335000 0	220000 0
42.288600900	- 1.17534 4014	-0.31	-0.18	-0.66	0.23	0.23	0.38	340000 0	220000 0
42.353619360	- 0.57544 6294	-0.33	-0.01	-0.61	0.23	0.23	0.40	345000 0	220000 0
42.415070990	0.02556 9865	-0.35	0.00	-0.56	0.25	0.25	0.42	350000 0	220000 0
42.472945440	0.62764 5827	-0.33	-0.11	-0.52	0.28	0.28	0.48	355000 0	220000 0
42.527232880	1.23072 2007	-0.32	-0.13	-0.51	0.26	0.26	0.44	360000 0	220000 0
42.577924070	1.83473 7912	-0.25	-0.06	-0.53	0.23	0.23	0.40	365000 0	220000 0
42.625010330	2.43963 2192	-0.11	0.06	-0.46	0.20	0.20	0.36	370000 0	220000 0
42.668483570	3.04534 2696	-0.12	-0.03	-0.62	0.24	0.24	0.43	375000 0	220000 0
42.708336260	3.65180 6518	-0.14	-0.12	-0.97	0.34	0.34	0.57	380000 0	220000 0
42.777152970	4.86673	-0.08	-0.20	-1.36	0.37	0.37	0.64	390000	220000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	9075							0	0
42.806104990	5.47507 8743	-0.17	-0.20	-1.23	0.34	0.34	0.60	395000 0	220000 0
42.831412480	6.08391 3712	-0.34	-0.23	-1.02	0.28	0.29	0.51	400000 0	220000 0
42.853071000	6.69317 8166	-0.21	-0.24	-1.07	0.32	0.32	0.56	405000 0	220000 0
42.871076730	7.30280 5888	-0.09	-0.25	-1.15	0.37	0.38	0.65	410000 0	220000 0
42.896117760	8.52288 4600	0.07	-0.30	-1.09	0.34	0.35	0.59	420000 0	220000 0
42.903148640	9.13320 1688	0.15	-0.28	-1.01	0.28	0.28	0.48	425000 0	220000 0
42.906517880	9.74361 4362	0.16	-0.44	-1.14	0.26	0.26	0.44	430000 0	220000 0
42.906224900	10.3540 55320	0.19	-0.86	-1.22	0.25	0.26	0.44	435000 0	220000 0
42.902269730	10.9644 57220	0.47	-1.32	-0.75	0.21	0.22	0.38	440000 0	220000 0
42.894653090	11.5747 52770	0.89	-1.54	-0.28	0.23	0.24	0.41	445000 0	220000 0
42.883376320	12.1848 74780	1.21	-1.44	-0.47	0.22	0.23	0.39	450000 0	220000 0
42.868441410	12.7947 56220	1.94	-0.50	-0.55	0.25	0.25	0.43	455000 0	220000 0
42.849851010	13.4043 30280	2.97	0.93	-0.32	0.23	0.24	0.41	460000 0	220000 0
42.827608380	14.0135 30460	3.00	1.58	-0.44	0.23	0.25	0.43	465000 0	220000 0
42.801717460	14.6222 90590	2.76	1.34	-0.59	0.34	0.35	0.59	470000 0	220000 0
42.772182770	15.2305 44930	2.59	1.01	-0.71	0.38	0.39	0.67	475000 0	220000 0
42.739009490	15.8382 28220	2.49	0.79	-0.87	0.39	0.39	0.69	480000 0	220000 0
42.702203420	16.4452 75700	2.45	0.70	-1.11	0.39	0.39	0.70	485000 0	220000 0
42.661770960	17.0516 23250	2.51	0.70	-1.47	0.39	0.39	0.68	490000 0	220000 0
42.617719120	17.6572 07370	2.77	0.73	-1.91	0.33	0.33	0.56	495000 0	220000 0
42.570055510	18.2619 65260	2.76	0.61	-2.03	0.24	0.25	0.42	500000 0	220000 0
42.518788320	18.8658 34910	1.58	0.18	-1.36	0.35	0.36	0.61	505000 0	220000 0
42.463926320	19.4687 55100	0.61	-0.02	-0.76	0.33	0.33	0.59	510000 0	220000 0
42.405478860	20.0706	-0.34	0.27	-0.41	0.20	0.23	0.47	515000	220000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	65470							0	0
42.343455820	20.6715 06600	-1.42	0.80	-0.75	0.27	0.28	0.52	520000 0	220000 0
42.277867660	21.2712 19990	-2.13	1.07	-0.85	0.27	0.28	0.50	525000 0	220000 0
42.208725340	21.8697 48190	-2.58	0.92	-0.76	0.26	0.26	0.45	530000 0	220000 0
42.136040360	22.4670 34770	-3.00	0.46	-0.56	0.24	0.24	0.42	535000 0	220000 0
42.059824730	23.0630 24400	-3.15	0.27	-0.34	0.24	0.24	0.41	540000 0	220000 0
41.980090940	23.6576 62890	-2.93	0.45	-0.20	0.24	0.24	0.40	545000 0	220000 0
41.896851960	24.2508 97210	-2.64	0.41	-0.28	0.28	0.28	0.46	550000 0	220000 0
41.810121250	24.8426 75540	-2.34	0.06	-0.42	0.25	0.25	0.43	555000 0	220000 0
41.719912690	25.4329 47290	-1.93	-0.22	-0.53	0.23	0.23	0.40	560000 0	220000 0
41.626240610	26.0216 63150	-1.46	-0.15	-0.62	0.24	0.25	0.42	565000 0	220000 0
41.529119770	26.6087 75100	-1.68	0.08	-0.71	0.23	0.24	0.44	570000 0	220000 0
41.428565310	27.1942 36450	-1.81	0.05	-0.67	0.29	0.29	0.50	575000 0	220000 0
41.324592780	27.7780 01840	-1.85	-0.74	-0.62	0.24	0.24	0.47	580000 0	220000 0
41.217218100	28.3600 27310	-1.57	-0.91	-0.63	0.31	0.31	0.54	585000 0	220000 0
41.106457540	28.9402 70270	-1.56	-0.94	-0.59	0.15	0.15	0.34	590000 0	220000 0
40.992327720	29.5186 89530	-1.32	-4.64	-0.80	0.26	0.26	0.45	595000 0	220000 0
40.874845560	30.0952 45360	-1.54	-3.48	-1.05	0.21	0.21	0.41	600000 0	220000 0
40.754028320	30.6698 99410	-1.59	-4.47	-0.91	0.26	0.26	0.52	605000 0	220000 0
40.629893530	31.2426 14840	-2.54	- 21.8 8	-0.34	0.37	0.37	0.60	610000 0	220000 0
40.502458980	31.8133 56210	-2.45	- 21.8 4	-0.19	0.35	0.35	0.60	615000 0	220000 0
40.371742760	32.3820 89580	-2.48	- 21.5 8	-0.52	0.28	0.29	0.53	620000 0	220000 0
40.237763160	32.9487 82470	-1.15	- 21.3 0	-0.76	0.31	0.31	0.53	625000 0	220000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.100538700	33.5134 03860	0.58	- 20.6 5	-0.63	0.31	0.31	0.52	630000 0	220000 0
39.960088110	34.0759 24210	1.88	- 20.1 9	-0.51	0.30	0.31	0.53	635000 0	220000
39.816430330	34.6363 15460	3.10	19.9 1	-0.68	0.28	0.28	0.52	640000 0	220000
39.669584440	35.1945 51000	4.39	- 19.5 1	-0.89	0.32	0.32	0.57	645000 0	220000 0
39.519569690	35.7506 05700	5.53	- 19.3 8	-0.85	0.27	0.27	0.49	650000 0	220000 0
39.366405490	36.3044 55880	6.27	- 18.7 8	-0.70	0.32	0.32	0.53	655000 0	220000 0
39.210111330	36.8560 79320	7.12	- 17.7 7	-0.70	0.35	0.35	0.60	660000 0	220000 0
39.050706850	37.4054 55240	8.10	- 16.7 8	-0.98	0.34	0.34	0.62	665000 0	220000 0
38.888211770	37.9525 64280	9.07	- 15.8 7	-1.27	0.33	0.34	0.61	670000 0	220000 0
38.722645880	38.4973 88510	9.87	- 15.3 1	-1.37	0.31	0.32	0.59	675000 0	220000 0
38.554029030	39.0399 11420	10.6	- 15.1 2	-1.06	0.31	0.32	0.62	680000 0	220000
38.382381140	39.5801 17860	12.8 9	-8.26	-0.35	0.29	0.28	0.58	685000 0	220000 0
38.207722150	40.1179 94090	13.6 4	-8.11	0.17	0.30	0.30	0.58	690000 0	220000 0
38.030071990	40.6535 27710	13.8 4	-7.51	0.49	0.33	0.34	0.62	695000 0	220000 0
37.849450650	41.1867 07680	14.0 2	-6.81	0.67	0.25	0.24	0.57	700000 0	220000 0
37.665878060	41.7175 24250	14.3 1	-6.21	0.54	0.34	0.32	0.64	705000 0	220000 0
37.479374150	42.2459 69030	14.8 2	-5.65	0.23	0.40	0.38	0.72	710000 0	220000 0
37.289958820	42.7720 34870	15.3 8	-5.28	0.00	0.44	0.41	0.76	715000 0	220000 0
37.097651900	43.2957 15890	15.7 9	-5.12	-0.12	0.46	0.42	0.78	720000 0	220000 0
36.902473170	43.8170	15.9	-5.01	-0.19	0.48	0.42	0.79	725000	220000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	07490	7						0	0
36.704442330	44.3359 06240	16.1 7	-4.87	-0.26	0.50	0.43	0.80	730000 0	220000 0
36.503579020	44.8524 09940	16.6 6	-4.72	-0.37	0.53	0.45	0.83	735000 0	220000 0
40.575196640	- 9.28830 4339	-0.07	-0.64	-1.16	0.36	0.36	0.64	270000 0	215000 0
40.687872060	- 8.71324 3956	-0.10	-0.83	-1.19	0.22	0.22	0.43	275000 0	215000 0
40.797198520	- 8.13641 8187	0.05	-0.85	-1.02	0.25	0.25	0.44	280000 0	215000 0
40.903159960	- 7.55786 7493	0.15	-0.75	-0.90	0.27	0.27	0.45	285000 0	215000 0
41.005740630	- 6.97763 3681	0.15	-0.68	-1.08	0.25	0.25	0.42	290000 0	215000 0
41.104925170	- 6.39575 9892	0.07	-0.63	-1.25	0.26	0.26	0.42	295000 0	215000 0
41.200698540	- 5.81229 0576	-0.01	-0.56	-0.99	0.28	0.28	0.46	300000 0	215000 0
41.293046120	- 5.22727 1470	-0.13	-0.52	-0.68	0.24	0.24	0.39	305000 0	215000 0
41.381953670	- 4.64074 9577	-0.16	-0.54	-0.76	0.25	0.25	0.41	310000 0	215000 0
41.467407350	- 4.05277 3140	-0.17	-0.56	-1.01	0.27	0.27	0.44	315000 0	215000 0
41.549393780	- 3.46339 1609	-0.21	-0.53	-1.04	0.27	0.27	0.45	320000 0	215000 0
41.627899990	- 2.87265 5615	-0.29	-0.46	-1.04	0.27	0.27	0.44	325000 0	215000 0
41.702913480	- 2.28061 6938	-0.41	-0.39	-1.02	0.27	0.27	0.44	330000 0	215000 0
41.774422220	- 1.68732 8468	-0.48	-0.32	-1.09	0.24	0.24	0.40	335000 0	215000 0
41.842414650	- 1.09284 4174	-0.39	-0.20	-1.06	0.25	0.25	0.42	340000 0	215000 0
41.906879730	-	-0.29	-0.11	-0.89	0.26	0.26	0.43	345000	215000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	0.49721 9059							0	0
41.967806900	0.09949 0874	-0.29	-0.17	-0.73	0.23	0.24	0.40	350000 0	215000 0
42.025186130	0.69722 8667	-0.34	-0.32	-0.67	0.25	0.25	0.42	355000 0	215000 0
42.079007930	1.29593 6452	-0.32	-0.34	-0.66	0.27	0.27	0.46	360000 0	215000 0
42.129263330	1.89555 5498	-0.19	-0.17	-0.64	0.25	0.26	0.43	365000 0	215000 0
42.175943940	2.49602 6254	-0.04	0.04	-0.56	0.19	0.19	0.33	370000 0	215000 0
42.219041900	3.09728 8403	-0.22	-0.07	-0.67	0.23	0.23	0.39	375000 0	215000 0
42.258549960	3.69928 0909	-0.22	-0.14	-0.89	0.34	0.34	0.58	380000 0	215000 0
42.434101500	7.92842 5689	0.03	-0.32	-1.27	0.37	0.37	0.64	415000 0	215000 0
42.444699490	8.53399 5565	0.12	-0.43	-1.34	0.24	0.24	0.42	420000 0	215000 0
42.451669010	9.13972 3229	0.09	-0.38	-1.21	0.23	0.23	0.39	425000 0	215000 0
42.455008840	9.74554 3536	0.04	-0.52	-1.21	0.27	0.27	0.45	430000 0	215000 0
42.454718410	10.3513 91250	0.12	-0.90	-1.14	0.31	0.31	0.52	435000 0	215000 0
42.450797780	10.9572 01120	0.35	-1.39	-0.70	0.24	0.24	0.41	440000 0	215000 0
42.443247610	11.5629 07910	0.52	-1.63	-0.33	0.24	0.25	0.42	445000 0	215000 0
42.432069210	12.1684 46500	0.52	-1.73	-0.41	0.25	0.26	0.43	450000 0	215000 0
42.417264520	12.7737 51930	0.94	-1.48	-0.54	0.23	0.24	0.41	455000 0	215000 0
42.398836080	13.3787 59430	2.27	-0.41	-0.40	0.16	0.18	0.32	460000 0	215000 0
42.376787060	13.9834 04530	2.92	1.08	-0.44	0.24	0.24	0.41	465000 0	215000 0
42.351121270	14.5876 23090	3.00	1.37	-0.55	0.27	0.28	0.47	470000 0	215000 0
42.321843090	15.1913 51380	2.97	1.10	-0.59	0.34	0.34	0.58	475000 0	215000 0
42.288957530	15.7945 26080	2.90	0.84	-0.76	0.35	0.35	0.61	480000 0	215000 0
42.252470200	16.3970 84440	2.76	0.72	-0.95	0.38	0.38	0.66	485000 0	215000 0
42.168715600	17.6001 03820	2.58	0.56	-1.44	0.38	0.38	0.66	495000 0	215000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
42.121462480	18.2004 42340	2.31	0.34	-1.47	0.37	0.37	0.63	500000 0	215000 0
42.070635880	18.7999 19570	1.62	-0.05	-1.12	0.36	0.37	0.63	505000 0	215000 0
42.016244270	19.3984 76080	0.71	-0.53	-0.54	0.25	0.27	0.51	510000 0	215000 0
41.958296720	19.9960 53280	-0.61	-0.33	-0.28	0.26	0.27	0.51	515000 0	215000 0
41.896802800	20.5925 93440	-1.93	0.60	-0.37	0.26	0.27	0.51	520000 0	215000 0
41.831772620	21.1880 39770	-2.49	1.54	-0.55	0.26	0.27	0.48	525000 0	215000 0
41.763216820	21.7823 36400	-2.77	1.62	-0.52	0.24	0.24	0.43	530000 0	215000 0
41.691146530	22.3754 28500	-3.49	0.70	-0.46	0.26	0.26	0.45	535000 0	215000 0
41.615573380	22.9672 62270	-4.09	0.32	-0.39	0.25	0.25	0.42	540000 0	215000 0
41.536509490	23.5577 85000	-4.04	0.57	-0.35	0.24	0.24	0.42	545000 0	215000 0
41.453967420	24.1469 45090	-3.67	0.33	-0.39	0.30	0.30	0.50	550000 0	215000 0
41.367960200	24.7346 92090	-3.32	-0.17	-0.56	0.26	0.26	0.44	555000 0	215000 0
41.278501310	25.3209 76750	-2.91	-0.27	-0.87	0.23	0.23	0.42	560000 0	215000 0
41.185604640	25.9057 51020	-2.02	-0.50	-0.95	0.28	0.28	0.48	565000 0	215000 0
41.089284490	26.4889 68090	-2.09	-1.28	-0.88	0.26	0.26	0.48	570000 0	215000 0
40.989555550	27.0705 82430	-2.69	-1.57	-0.79	0.22	0.21	0.45	575000 0	215000 0
40.886432910	27.6505 49810	-2.31	-0.75	-0.83	0.26	0.26	0.44	580000 0	215000 0
40.779932000	28.2288 27290	-4.81	- 18.5 0	-0.92	0.35	0.34	0.52	585000 0	215000 0
40.670068620	28.8053 73280	-3.36	- 18.2 2	-0.95	0.27	0.26	0.42	590000 0	215000 0
40.556858890	29.3801 47540	-2.43	- 19.4 7	-1.06	0.15	0.13	0.39	595000 0	215000 0
40.440319240	29.9531 11190	-3.32	- 21.6 4	-1.06	0.33	0.32	0.50	600000	215000 0
40.320466420	30.5242 26730	-3.25	- 22.2 8	-0.62	0.36	0.35	0.56	605000 0	215000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.197317450	31.0934 58050	-2.85	- 22.5 2	0.14	0.29	0.28	0.49	610000 0	215000 0
40.070889630	31.6607 70450	-2.81	- 22.5 6	0.18	0.29	0.29	0.48	615000 0	215000 0
39.941200500	32.2261 30630	-2.44	- 22.1 6	-0.67	0.33	0.33	0.55	620000 0	215000 0
39.808267840	32.7895 06710	-1.60	- 22.2 5	-1.38	0.19	0.19	0.36	625000 0	215000 0
39.672109660	33.3508 68200	0.29	- 20.9 5	-1.13	0.31	0.31	0.52	630000 0	215000 0
39.532744170	33.9101 86070	1.61	- 20.0 2	-0.94	0.32	0.33	0.55	635000 0	215000 0
39.390189750	34.4674 32670	2.83	- 19.4 1	-0.97	0.32	0.32	0.54	640000 0	215000 0
39.244464970	35.0225 81790	4.18	- 18.8 2	-1.19	0.33	0.32	0.57	645000 0	215000 0
39.095588560	35.5756 08620	5.17	- 18.2 4	-1.22	0.32	0.31	0.56	650000 0	215000 0
38.943579380	36.1264 89770	5.99	- 17.6 2	-1.05	0.33	0.33	0.57	655000 0	215000 0
38.788456410	36.6752 03240	6.95	- 16.6 5	-1.03	0.35	0.36	0.62	660000 0	215000 0
38.630238770	37.2217 28440	8.00	- 15.9 2	-1.22	0.28	0.29	0.56	665000 0	215000 0
38.468945630	37.7660 46140	9.06	- 15.0 9	-1.26	0.32	0.34	0.59	670000 0	215000 0
38.304596270	38.3081 38500	10.1	- 14.5 9	-1.18	0.27	0.31	0.59	675000 0	215000 0
38.137210030	38.8479 89050	10.9 7	- 14.4 9	-0.78	0.34	0.35	0.64	680000 0	215000 0
37.966806300	39.3855 82650	13.0 9	-7.81	0.02	0.32	0.31	0.58	685000 0	215000 0
37.793404490	39.9209 05500	13.8 7	-7.57	0.59	0.31	0.31	0.57	690000 0	215000 0
37.617024060	40.4539 45140	14.0 1	-7.04	0.95	0.32	0.32	0.58	695000 0	215000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.437684460	40.9846 90390	14.0 5	-6.49	1.13	0.29	0.28	0.55	700000 0	215000 0
37.255405140	41.5131 31360	14.3 9	-6.07	0.88	0.32	0.32	0.62	705000 0	215000 0
37.070205530	42.0392 59430	14.7 8	-5.64	0.39	0.42	0.41	0.75	710000 0	215000 0
36.882105030	42.5630 67250	15.2 1	-5.30	0.07	0.45	0.43	0.80	715000 0	215000 0
36.691122990	43.0845 48670	15.6 0	-5.06	-0.12	0.47	0.44	0.82	720000 0	215000 0
40.023997150	- 9.72264 1248	-0.09	-0.56	-1.07	0.39	0.40	0.71	265000 0	210000 0
40.139083840	- 9.15292 8923	-0.03	-0.73	-1.17	0.33	0.34	0.59	270000 0	210000 0
40.250860140	- 8.58146 3080	0.06	-0.93	-1.25	0.23	0.23	0.41	275000 0	210000 0
40.359310140	- 8.00828 1944	0.19	-0.90	-0.99	0.26	0.26	0.45	280000 0	210000 0
40.464418240	- 7.43342 5051	0.28	-0.76	-0.75	0.25	0.25	0.44	285000 0	210000 0
40.566169170	- 6.85693 3230	0.21	-0.65	-0.93	0.22	0.22	0.38	290000 0	210000 0
40.664548010	- 6.27884 8587	0.07	-0.62	-1.14	0.27	0.27	0.45	295000 0	210000 0
40.759540190	- 5.69921 4484	-0.06	-0.57	-1.03	0.26	0.26	0.43	300000	210000 0
40.851131500	- 5.11807 5520	-0.13	-0.56	-0.60	0.24	0.24	0.39	305000 0	210000 0
40.939308160	- 4.53547 7505	-0.16	-0.64	-0.38	0.27	0.27	0.44	310000 0	210000 0
41.024056740	- 3.95146 7437	-0.23	-0.69	-0.46	0.26	0.26	0.42	315000 0	210000 0
41.105364260	- 3.36609 3471	-0.33	-0.66	-0.73	0.24	0.24	0.39	320000 0	210000 0
41.183218150	- 2.77940 4893	-0.38	-0.57	-0.98	0.31	0.31	0.51	325000 0	210000 0
41.257606300	- 2.19145	-0.46	-0.49	-1.20	0.25	0.25	0.42	330000 0	210000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	2087								
41.328517050	- 1.60228 6500	-0.50	-0.49	-1.38	0.23	0.23	0.39	335000 0	210000 0
41.395939200	- 1.01196 0611	-0.40	-0.42	-1.26	0.25	0.25	0.41	340000 0	210000 0
41.459862040	- 0.42052 7889	-0.28	-0.34	-0.98	0.25	0.25	0.41	345000 0	210000
41.520275350	0.17195 7241	-0.23	-0.40	-0.82	0.23	0.24	0.39	350000 0	210000 0
41.577169420	0.76543 9444	-0.26	-0.52	-0.79	0.24	0.24	0.40	355000 0	210000 0
41.630535040	1.35986 2512	-0.26	-0.54	-0.79	0.22	0.23	0.39	360000 0	210000 0
41.680363550	1.95516 9414	-0.18	-0.35	-0.79	0.24	0.25	0.42	365000 0	210000 0
41.726646790	2.55130 2336	-0.19	-0.14	-0.84	0.25	0.26	0.42	370000 0	210000 0
41.769377180	3.14820 2731	-0.26	-0.10	-0.86	0.29	0.29	0.49	375000 0	210000 0
41.808547680	3.74581 1369	-0.19	-0.12	-0.90	0.38	0.38	0.66	380000 0	210000 0
41.982592310	7.94380 7024	0.04	-0.31	-1.34	0.37	0.37	0.65	415000 0	210000 0
41.993098960	8.54488 4131	0.09	-0.40	-1.56	0.26	0.27	0.46	420000 0	210000 0
42.000008390	9.14611 4202	-0.04	-0.39	-1.67	0.21	0.22	0.37	425000 0	210000 0
42.003319420	9.74743 4080	-0.09	-0.50	-1.46	0.30	0.30	0.51	430000 0	210000 0
42.003031500	10.3487 80530	0.02	-0.75	-1.16	0.36	0.36	0.62	435000 0	210000 0
41.999144670	10.9500 90290	0.10	-1.06	-0.84	0.35	0.35	0.60	440000 0	210000 0
41.991659590	11.5513 00120	0.04	-1.30	-0.60	0.28	0.29	0.50	445000 0	210000 0
41.980577530	12.1523 46910	-0.11	-1.40	-0.50	0.23	0.24	0.41	450000 0	210000 0
41.965900350	12.7531 67640	0.28	-1.33	-0.25	0.22	0.23	0.39	455000 0	210000 0
41.947630520	13.3536 99560	1.41	-0.85	-0.04	0.25	0.25	0.43	460000 0	210000 0
41.925771110	13.9538 80130	2.51	0.21	-0.05	0.24	0.25	0.42	465000 0	210000 0
41.900325790	14.5536 47180	3.18	1.05	-0.19	0.23	0.24	0.41	470000 0	210000 0
41.871298820	15.1529	3.53	1.09	-0.26	0.25	0.26	0.45	475000	210000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	38870							0	0
41.838695050	15.7516 93830	3.62	0.85	-0.54	0.19	0.21	0.37	480000 0	210000 0
41.802519900	16.3498 51150	3.34	0.80	-0.65	0.32	0.32	0.55	485000 0	210000 0
41.622234020	18.7353 06060	1.84	-0.13	-1.04	0.37	0.38	0.67	505000 0	210000 0
41.568303250	19.3295 82410	1.21	-0.61	-0.89	0.29	0.31	0.58	510000 0	210000 0
41.510845470	19.9229 08830	-0.22	-0.75	-0.53	0.25	0.27	0.52	515000 0	210000 0
41.449869970	20.5152 29270	-2.15	0.18	-0.28	0.22	0.24	0.48	520000 0	210000 0
41.385386540	21.1064 88530	-2.98	1.48	-0.42	0.26	0.27	0.50	525000 0	210000 0
41.317405480	21.6966 32340	-3.47	1.79	-0.60	0.25	0.26	0.50	530000 0	210000 0
41.245937580	22.2856 07380	-4.46	1.02	-0.79	0.28	0.27	0.47	535000 0	210000 0
41.170994110	22.8733 61340	-5.50	0.85	-0.94	0.26	0.22	0.39	540000 0	210000 0
41.092586810	23.4598 42940	-5.68	1.13	-0.74	0.25	0.24	0.46	545000 0	210000 0
41.010727870	24.0450 01970	-4.97	0.51	-0.54	0.29	0.29	0.52	550000 0	210000 0
40.925429920	24.6287 89310	-3.99	-0.09	-0.61	0.22	0.22	0.42	555000 0	210000 0
40.836706010	25.2111 57010	-3.02	-0.21	-0.90	0.28	0.28	0.49	560000 0	210000 0
40.744569610	25.7920 58240	-1.77	-0.39	-1.02	0.25	0.25	0.49	565000 0	210000 0
40.649034610	26.3714 47390	-1.82	-1.31	-0.82	0.31	0.31	0.46	570000 0	210000 0
40.550115240	26.9492 80070	-7.55	- 15.6 8	-0.75	0.32	0.30	0.49	575000 0	210000 0
40.447826150	27.5255 13100	-6.62	- 17.9 5	-0.94	0.26	0.24	0.42	580000 0	210000 0
40.342182310	28.1001 04580	-5.09	- 19.6 7	-1.18	0.27	0.25	0.44	585000 0	210000 0
40.233199050	28.6730 13890	-4.13	- 20.3 7	-1.40	0.28	0.26	0.44	590000 0	210000 0
40.120892010	29.2442 01710	-4.10	- 21.9 8	-1.53	0.25	0.24	0.42	595000 0	210000 0
40.005277150	29.8136	-4.19	-	-1.11	0.28	0.27	0.48	600000	210000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	30010		22.7 1					0	0
39.886370730	30.3812 62110	-3.75	- 22.8 2	-0.53	0.28	0.27	0.48	605000 0	210000 0
39.764189280	30.9470 62660	-3.39	- 22.7 2	-0.03	0.32	0.32	0.54	610000 0	210000
39.638749600	31.5109 97650	-3.22	- 22.8 4	-0.07	0.28	0.28	0.49	615000 0	210000 0
39.510068720	32.0730 34430	-2.54	- 21.9 5	-0.89	0.32	0.32	0.55	620000 0	210000 0
39.378163940	32.6331 41700	-1.44	- 21.0 2	-1.44	0.28	0.28	0.50	625000 0	210000 0
39.243052740	33.1912 89540	0.02	- 20.0 7	-1.27	0.31	0.31	0.53	630000 0	210000 0
39.104752820	33.7474 49390	1.38	- 19.3 1	-1.09	0.32	0.32	0.54	635000 0	210000 0
38.963282060	34.3015 94050	2.69	- 18.6 8	-1.02	0.29	0.29	0.50	640000 0	210000 0
38.818658530	34.8536 97690	4.08	- 17.9 8	-1.06	0.30	0.30	0.54	645000 0	210000 0
38.670900420	35.4037 35840	4.91	- 16.7 9	-1.25	0.28	0.28	0.55	650000 0	210000 0
38.520026090	35.9516 85410	5.77	- 16.0 2	-1.17	0.32	0.32	0.59	655000 0	210000 0
38.366054010	36.4975 24630	6.72	- 15.2 7	-1.13	0.32	0.32	0.58	660000 0	210000 0
38.209002780	37.0412 33110	7.85	- 14.5 4	-1.13	0.27	0.27	0.47	665000 0	210000 0
38.048891060	37.5827 91770	8.98	- 14.1 7	-1.26	0.31	0.31	0.54	670000 0	210000 0
37.885737640	38.1221 82890	12.2 5	-7.71	-1.35	0.35	0.29	0.58	675000 0	210000 0
37.719561330	38.6593 90050	12.7 3	-7.77	-0.81	0.36	0.33	0.61	680000 0	210000 0
37.550381020	39.1943 98130	13.2 2	-7.62	0.14	0.33	0.31	0.57	685000 0	210000 0
37.378215630	39.7271	14.0	-7.26	1.09	0.26	0.24	0.45	690000	210000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	93320	1						0	0
37.203084110	40.2577 63080	14.0 4	-6.70	1.20	0.33	0.32	0.57	695000 0	210000 0
37.025005430	40.7860 96160	14.0 4	-6.18	1.08	0.35	0.34	0.63	700000 0	210000 0
36.843998550	41.3121 82520	14.3 3	-5.82	0.73	0.39	0.40	0.72	705000 0	210000 0
36.660082400	41.8360 13380	14.7 0	-5.47	0.35	0.43	0.43	0.79	710000 0	210000 0
36.473275920	42.3575 81160	15.0 9	-5.16	0.05	0.46	0.45	0.82	715000 0	210000 0
39.470838710	- 10.1507 85990	-0.15	-0.55	-1.02	0.41	0.41	0.74	260000 0	205000
39.588294160	- 9.58630 1444	-0.16	-0.70	-1.05	0.35	0.35	0.62	265000 0	205000
39.702476810	- 9.02007 6580	0.01	-0.82	-1.08	0.27	0.27	0.48	270000 0	205000 0
39.813370920	- 8.45214 7499	0.22	-0.92	-1.08	0.26	0.26	0.45	275000 0	205000
39.920961050	- 7.88255 1570	0.25	-0.90	-0.88	0.27	0.27	0.46	280000 0	205000
40.025232050	- 7.31132 7424	0.29	-0.85	-0.61	0.26	0.26	0.45	285000 0	205000
40.126169110	- 6.73851 4929	0.31	-0.88	-0.71	0.27	0.27	0.45	290000	205000
40.223757740	- 6.16415 5183	0.15	-0.85	-1.02	0.30	0.30	0.49	295000 0	205000
40.317983810	- 5.58829 0487	-0.05	-0.79	-1.15	0.28	0.28	0.46	300000	205000
40.408833540	- 5.01096 4328	-0.13	-0.74	-0.79	0.27	0.27	0.44	305000 0	205000
40.496293550	- 4.43222 1356	-0.17	-0.75	-0.25	0.20	0.20	0.34	310000 0	205000 0
40.580350840	- 3.85210 7357	-0.28	-0.78	-0.21	0.23	0.23	0.38	315000 0	205000 0
40.660992790	- 3.27066 9228	-0.35	-0.81	-0.57	0.21	0.21	0.35	320000 0	205000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.738207250	- 2.68795 4948	-0.41	-0.75	-0.92	0.31	0.31	0.52	325000 0	205000 0
40.811982450	- 2.10401 3546	-0.43	-0.69	-1.17	0.33	0.33	0.54	330000 0	205000
40.882307100	- 1.51889 5073	-0.39	-0.69	-1.29	0.28	0.28	0.46	335000 0	205000 0
40.949170350	- 0.93265 0563	-0.33	-0.62	-1.13	0.25	0.25	0.41	340000 0	205000 0
41.012561810	- 0.34533 2000	-0.29	-0.47	-0.86	0.26	0.26	0.43	345000 0	205000 0
41.072471590	0.24300 7719	-0.27	-0.41	-0.73	0.25	0.25	0.42	350000 0	205000 0
41.128890270	0.83231 4827	-0.23	-0.45	-0.72	0.28	0.28	0.47	355000 0	205000 0
41.181808930	1.42253 4722	-0.22	-0.44	-0.67	0.25	0.25	0.43	360000 0	205000 0
41.231219180	2.01361 2014	-0.20	-0.39	-0.70	0.22	0.22	0.37	365000 0	205000 0
41.277113130	2.60549 0566	-0.18	-0.24	-0.84	0.32	0.32	0.54	370000 0	205000 0
41.319483430	3.19811 3542	-0.16	-0.15	-0.88	0.38	0.38	0.65	375000 0	205000 0
41.530891870	7.95888 2902	0.03	-0.29	-1.29	0.38	0.38	0.68	415000 0	205000 0
41.541309060	8.55555 6382	0.08	-0.32	-1.41	0.29	0.29	0.51	420000 0	205000 0
41.548159640	9.15237 8178	0.03	-0.33	-1.55	0.22	0.22	0.38	425000 0	205000 0
41.551442460	9.74928 7054	-0.07	-0.44	-1.47	0.33	0.34	0.57	430000 0	205000 0
41.539881950	11.5399 22930	-0.02	-0.88	-0.87	0.37	0.37	0.64	445000 0	205000 0
41.528894240	12.1365 67010	0.05	-0.94	-0.88	0.30	0.31	0.53	450000 0	205000 0
41.514341940	12.7329 91900	0.64	-0.88	-0.81	0.19	0.20	0.36	455000 0	205000 0
41.496227460	13.3291 36730	1.30	-0.94	-0.28	0.24	0.25	0.42	460000 0	205000 0
41.474553760	13.9249 40880	1.86	-0.78	-0.27	0.22	0.23	0.39	465000 0	205000 0
41.449324400	14.5203 44020	2.45	0.07	-0.17	0.21	0.22	0.39	470000 0	205000 0
41.420543500	15.1152 86200	3.36	0.74	0.08	0.21	0.22	0.39	475000 0	205000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
41.388215740	15.7097 07850	3.90	0.89	-0.09	0.26	0.27	0.45	480000 0	205000 0
41.352346390	16.3035 49910	4.02	1.00	-0.23	0.25	0.26	0.44	485000 0	205000 0
41.312941260	16.8967 53800	3.51	0.79	-0.39	0.29	0.30	0.51	490000 0	205000 0
41.270006710	17.4892 61510	2.98	0.55	-0.65	0.35	0.35	0.61	495000 0	205000 0
41.223549640	18.0810 15660	2.64	0.35	-0.89	0.37	0.38	0.66	500000 0	205000 0
41.120098260	19.2620 37080	1.84	-0.47	-1.13	0.30	0.32	0.60	510000 0	205000 0
41.063120390	19.8511 93050	0.57	-0.78	-0.87	0.23	0.26	0.53	515000 0	205000 0
41.002652900	20.4393 72980	-1.67	-0.31	-0.46	0.25	0.27	0.54	520000 0	205000 0
40.938705270	21.0265 23220	-3.26	0.85	-0.42	0.26	0.29	0.58	525000 0	205000 0
40.871287490	21.6125 91040	-4.47	1.33	-0.60	0.26	0.29	0.60	530000 0	205000 0
40.800410010	22.1975 24580	-5.89	1.14	-0.96	0.29	0.30	0.58	535000 0	205000 0
40.726083750	22.7812 72980	-7.00	1.12	-1.12	0.28	0.28	0.55	540000 0	205000 0
40.648320100	23.3637 86350	-7.00	0.99	-0.82	0.30	0.30	0.58	545000 0	205000 0
40.567130860	23.9450 15810	-6.46	0.74	-0.56	0.24	0.25	0.55	550000 0	205000 0
40.482528280	24.5249 13570	-4.50	0.08	-0.58	0.32	0.32	0.55	555000 0	205000 0
40.394525030	25.1034 32900	-3.02	-0.19	-0.73	0.37	0.36	0.56	560000 0	205000 0
40.303134170	25.6805 28190	- 12.8 5	- 17.3 8	-0.75	0.38	0.36	0.56	565000 0	205000 0
40.208369160	26.2561 54990	-9.82	- 17.5 5	-0.58	0.28	0.25	0.43	570000 0	205000
40.110243820	26.8302 69990	-8.94	- 18.1 9	-0.54	0.30	0.28	0.46	575000 0	205000 0
40.008772350	27.4028 31080	-8.56	- 19.6 0	-0.67	0.25	0.22	0.40	580000 0	205000 0
39.903969280	27.9737 97350	-6.38	- 21.0 7	-0.81	0.28	0.27	0.45	585000 0	205000 0
39.795849490	28.5431 29150	-5.60	- 21.8	-0.96	0.33	0.32	0.54	590000 0	205000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
			8						
39.684428170	29.1107 88030	-4.90	- 22.5 7	-1.05	0.26	0.28	0.47	595000 0	205000 0
39.569720810	29.6767 36840	-4.90	- 22.3 9	-0.80	0.29	0.29	0.49	600000	205000 0
39.451743190	30.2409 39680	-4.40	- 22.2 9	-0.51	0.30	0.29	0.51	605000 0	205000 0
39.330511370	30.8033 61930	-3.88	- 22.2 5	-0.41	0.33	0.33	0.56	610000 0	205000 0
39.206041670	31.3639 70290	-3.55	- 22.1 9	-0.70	0.29	0.29	0.52	615000 0	205000 0
39.078350640	31.9227 32750	-2.90	- 21.3 7	-1.25	0.31	0.30	0.52	620000 0	205000 0
38.947455080	32.4796 18600	-1.45	- 20.3 1	-1.33	0.33	0.33	0.56	625000 0	205000 0
38.813371990	33.0345 98450	0.15	- 19.5 5	-1.15	0.29	0.28	0.51	630000 0	205000 0
38.676118570	33.5876 44250	1.46	- 18.4 1	-1.00	0.36	0.36	0.61	635000 0	205000 0
38.535712220	34.1387 29230	2.81	- 17.5 9	-0.86	0.35	0.35	0.60	640000 0	205000 0
38.392170470	34.6878 27950	4.13	- 16.8 7	-0.78	0.29	0.29	0.52	645000 0	205000 0
38.245511060	35.2349 16300	4.96	- 15.7 6	-0.94	0.33	0.34	0.58	650000 0	205000 0
38.095751830	35.7799 71480	5.75	- 14.8 4	-1.13	0.32	0.33	0.59	655000 0	205000 0
37.942910750	36.3229 71980	6.70	- 14.1 4	-1.21	0.32	0.33	0.58	660000	205000 0
37.787005920	36.8638 97620	7.79	- 13.6 6	-1.27	0.33	0.33	0.56	665000 0	205000 0
37.628055520	37.4027 29480	8.88	- 13.4 9	-1.43	0.33	0.34	0.58	670000 0	205000 0
37.466077830	37.9394 49960	12.2 5	-7.54	-1.41	0.40	0.34	0.62	675000 0	205000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.301091170	38.4740 42720	12.8 3	-7.73	-0.93	0.37	0.34	0.61	680000 0	205000 0
37.133113940	39.0064 92690	13.3 8	-7.65	-0.14	0.32	0.32	0.57	685000 0	205000 0
36.962164580	39.5367 86060	13.7 7	-6.96	0.70	0.34	0.33	0.58	690000 0	205000 0
36.788261560	40.0649 10260	13.8 9	-6.39	0.86	0.38	0.38	0.66	695000 0	205000 0
36.611423350	40.5908 53930	13.9 9	-5.92	0.71	0.41	0.42	0.74	700000 0	205000 0
36.431668430	41.1146 06960	14.2 5	-5.55	0.46	0.43	0.44	0.79	705000 0	205000 0
39.035533660	- 10.0135 78880	-0.22	-0.76	-1.07	0.38	0.38	0.68	260000 0	200000
39.152080830	- 9.45247 8157	-0.30	-0.99	-1.07	0.29	0.30	0.52	265000 0	200000
39.265376270	- 8.88968 5615	-0.02	-0.99	-1.00	0.25	0.26	0.44	270000 0	200000 0
39.375404720	- 8.32523 6561	0.32	-0.94	-1.00	0.22	0.22	0.41	275000 0	200000
39.482151170	- 7.75916 7525	0.19	-0.92	-0.92	0.27	0.28	0.48	280000 0	200000
39.585600920	- 7.19151 6246	0.18	-0.99	-0.70	0.27	0.27	0.47	285000 0	200000
39.685739580	- 6.62232 1658	0.32	-1.11	-0.69	0.28	0.28	0.47	290000 0	200000
39.782553110	- 6.05162 3869	0.19	-1.15	-0.94	0.28	0.28	0.45	295000 0	200000 0
39.876027790	- 5.47946 4147	-0.08	-1.10	-1.22	0.24	0.24	0.39	300000	200000
39.966150250	- 4.90588 4895	-0.18	-0.90	-0.87	0.30	0.30	0.50	305000 0	200000
40.052907500	- 4.33092 9632	-0.26	-0.79	-0.42	0.28	0.28	0.46	310000 0	200000
40.136286940	- 3.75464 2967	-0.39	-0.79	-0.31	0.23	0.23	0.39	315000 0	200000
40.216276340	- 3.17707 0573	-0.45	-0.88	-0.59	0.29	0.29	0.47	320000 0	200000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.292863900	- 2.59825 9159	-0.50	-0.93	-0.91	0.31	0.31	0.52	325000 0	200000
40.366038230	- 2.01825 6442	-0.48	-0.90	-1.13	0.29	0.30	0.50	330000	200000
40.435788360	- 1.43711 1117	-0.29	-0.76	-1.21	0.23	0.23	0.39	335000 0	200000
40.502103790	- 0.85487 2818	-0.24	-0.59	-1.05	0.25	0.25	0.40	340000 0	200000
40.564974450	- 0.27159 2091	-0.25	-0.52	-0.84	0.25	0.25	0.42	345000 0	200000
40.624390740	0.31267 9646	-0.26	-0.49	-0.74	0.24	0.24	0.40	350000 0	200000
40.680343540	0.89789 0141	-0.22	-0.47	-0.74	0.31	0.31	0.53	355000 0	200000
40.732824220	1.48398 6346	-0.17	-0.42	-0.76	0.35	0.35	0.59	360000 0	200000
40.781824630	2.07091 4456	-0.13	-0.34	-0.81	0.36	0.36	0.62	365000 0	200000
41.078993120	7.97366 1587	0.00	-0.32	-1.21	0.37	0.38	0.67	415000 0	200000
41.089322690	8.56601 8172	0.05	-0.39	-1.24	0.31	0.32	0.56	420000 0	200000
41.096115620	9.15851 8597	0.11	-0.39	-1.29	0.24	0.26	0.45	425000 0	200000
41.099370810	9.75110 3472	-0.04	-0.42	-1.38	0.29	0.31	0.53	430000 0	200000
41.099087740	10.3437 13330	-0.07	-0.47	-1.22	0.38	0.39	0.67	435000 0	200000
41.077012290	12.1210 98160	0.21	-0.61	-0.94	0.37	0.38	0.66	450000 0	200000
41.062582330	12.7132 13660	0.56	-0.61	-0.80	0.29	0.31	0.54	455000 0	200000
41.044620020	13.3050 57540	1.08	-0.68	-0.49	0.25	0.27	0.46	460000 0	200000
41.023128240	13.8965 71000	1.47	-1.06	-0.65	0.26	0.27	0.45	465000 0	200000
40.998110430	14.4876 95520	1.68	-1.16	-0.80	0.23	0.23	0.41	470000 0	200000
40.969570580	15.0783 72930	2.38	-0.45	-0.33	0.21	0.22	0.39	475000 0	200000
40.937513240	15.6685 45460	3.47	0.45	-0.12	0.22	0.22	0.38	480000 0	200000
40.901943490	16.2581 55760	4.09	0.92	-0.15	0.22	0.22	0.37	485000 0	200000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.862866960	16.8471 47010	3.84	0.77	-0.18	0.23	0.24	0.40	490000 0	200000 0
40.820289820	17.4354 62900	3.44	0.58	-0.40	0.24	0.25	0.45	495000 0	200000 0
40.774218760	18.0230 47710	3.30	0.63	-0.78	0.29	0.29	0.53	500000 0	200000 0
40.724660980	18.6098 46360	2.83	0.29	-0.98	0.34	0.35	0.62	505000 0	200000 0
40.671624200	19.1958 04450	2.11	-0.24	-1.08	0.32	0.33	0.61	510000 0	200000 0
40.615116650	19.7808 68280	0.80	-0.81	-0.92	0.25	0.27	0.54	515000 0	200000 0
40.555147030	20.3649 84950	-1.35	-0.84	-0.60	0.28	0.30	0.58	520000 0	200000 0
40.491724550	20.9481 02320	-3.29	-0.13	-0.42	0.29	0.32	0.62	525000 0	200000 0
40.424858880	21.5301 69120	-5.13	0.36	-0.48	0.24	0.29	0.61	530000 0	200000 0
40.354560160	22.1111 34940	-7.13	0.33	-0.88	0.26	0.29	0.61	535000 0	200000 0
40.280838970	22.6909 50290	-8.49	0.33	-1.02	0.26	0.28	0.61	540000 0	200000 0
40.203706340	23.2695 66640	-8.02	0.28	-0.76	0.34	0.33	0.64	545000 0	200000 0
40.123173720	23.8469 36430	-6.99	0.08	-0.48	0.33	0.29	0.55	550000 0	200000 0
40.039253010	24.4230 13120	-4.86	-0.11	-0.48	0.38	0.36	0.57	555000 0	200000 0
39.951956460	24.9977 51190	- 16.7 3	- 17.1 4	-0.61	0.30	0.26	0.44	560000 0	200000
39.861296760	25.5711 06210	- 14.8 3	- 17.7 3	-0.58	0.34	0.31	0.52	565000 0	200000 0
39.767286970	26.1430 34840	- 12.3 1	- 19.0 3	-0.45	0.35	0.33	0.56	570000 0	200000
39.669940480	26.7134 94860	- 11.4 2	- 19.8 5	-0.40	0.33	0.31	0.56	575000 0	200000 0
39.569271090	27.2824 45190	- 10.0 8	- 20.6 1	-0.41	0.33	0.31	0.54	580000 0	200000 0
39.465292890	27.8498 45890	-8.16	- 21.9 8	-0.34	0.28	0.26	0.47	585000 0	200000 0
39.358020330	28.4156 58240	-7.61	- 22.7 3	-0.27	0.33	0.31	0.53	590000 0	200000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
39.247468150	28.9798 44670	-7.07	- 22.8 2	-0.27	0.33	0.32	0.55	595000 0	200000
39.133651400	29.5423 68860	-6.38	- 22.3 7	-0.36	0.34	0.33	0.57	600000	200000
39.016585390	30.1031 95700	-5.37	- 21.9 1	-0.45	0.34	0.33	0.56	605000 0	200000
38.896285730	30.6622 91310	-4.39	- 21.6 1	-0.61	0.28	0.28	0.49	610000 0	200000
38.772768280	31.2196 23050	-3.98	- 21.1 4	-1.05	0.30	0.30	0.52	615000 0	200000
38.646049110	31.7751 59570	-3.32	- 20.3 8	-1.44	0.28	0.28	0.49	620000 0	200000
38.516144540	32.3288 70730	-1.65	- 19.2 9	-1.22	0.34	0.34	0.58	625000 0	200000
38.383071110	32.8807 27700	0.02	- 18.4 4	-1.01	0.33	0.32	0.58	630000 0	200000
38.246845530	33.4307 02900	1.38	- 17.2 4	-0.90	0.38	0.38	0.65	635000 0	200000
38.107484720	33.9787 70010	2.73	- 16.2 9	-0.76	0.37	0.37	0.63	640000 0	200000
37.965005740	34.5249 04000	4.09	- 15.4 9	-0.55	0.25	0.25	0.47	645000 0	200000
37.819425820	35.0690 81100	4.85	- 14.6 8	-0.72	0.32	0.32	0.56	650000 0	200000
37.670762340	35.6112 78820	5.70	- 13.8 9	-1.04	0.33	0.34	0.60	655000 0	200000
37.519032790	36.1514 75920	6.74	- 13.2 4	-1.24	0.32	0.32	0.55	660000 0	200000
37.364254760	36.6896 52430	7.81	- 12.9 5	-1.40	0.33	0.34	0.56	665000 0	200000
37.206445970	37.2257 89630	11.7 1	-7.29	-1.66	0.40	0.30	0.55	670000 0	200000
37.045624200	37.7598 70030	12.1 8	-7.31	-1.47	0.41	0.34	0.62	675000 0	200000
36.881807310	38.2918 77410	12.6 3	-7.24	-0.94	0.42	0.39	0.68	680000 0	200000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
36.715013220	38.8217 96750	13.0 4	-6.99	-0.36	0.41	0.40	0.70	685000 0	200000
36.545259880	39.3496 14250	13.3 5	-6.49	0.14	0.42	0.42	0.73	690000 0	200000 0
36.372565290	39.8753 17330	13.5 9	-6.00	0.35	0.43	0.43	0.76	695000 0	200000
36.196947470	40.3988 94590	13.8 2	-5.59	0.32	0.43	0.45	0.80	700000 0	200000
38.599702350	- 9.87888 0312	-0.20	-0.95	-1.17	0.36	0.36	0.64	260000 0	195000 0
38.715357970	- 9.32111 0785	-0.34	-1.42	-1.23	0.17	0.17	0.34	265000 0	195000 0
38.827782660	- 8.76169 6386	-0.03	-1.26	-1.10	0.22	0.23	0.41	270000 0	195000 0
38.936961570	- 8.20067 1647	0.22	-1.01	-1.19	0.26	0.26	0.46	275000 0	195000 0
39.042880140	- 7.63807 2273	0.19	-0.99	-1.24	0.26	0.26	0.46	280000 0	195000 0
39.145524100	- 7.07393 5135	0.22	-1.13	-0.97	0.26	0.27	0.47	285000 0	195000 0
39.244879480	- 6.50829 8246	0.34	-1.22	-0.76	0.28	0.28	0.47	290000 0	195000 0
39.340932640	- 5.94120 0751	0.20	-1.25	-0.81	0.25	0.26	0.42	295000 0	195000 0
39.433670280	- 5.37268 2909	-0.03	-1.16	-0.90	0.29	0.29	0.48	300000	195000 0
39.523079410	- 4.80278 6065	-0.15	-1.03	-0.79	0.32	0.32	0.53	305000 0	195000 0
39.609147450	- 4.23155 2638	-0.23	-0.87	-0.58	0.28	0.29	0.47	310000 0	195000 0
39.691862160	- 3.65902 6091	-0.39	-0.86	-0.55	0.27	0.28	0.46	315000 0	195000 0
39.771211680	- 3.08525 0907	-0.58	-0.95	-0.71	0.30	0.30	0.50	320000 0	195000 0
39.847184570	- 2.51027 2563	-0.63	-1.01	-0.92	0.30	0.31	0.52	325000 0	195000 0
39.919769780	-	-0.59	-0.95	-1.08	0.27	0.28	0.48	330000	195000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	1.93413 7503							0	0
39.988956680	- 1.35689 3103	-0.43	-0.66	-1.14	0.27	0.27	0.44	335000 0	195000 0
40.054735090	- 0.77858 7646	-0.24	-0.53	-1.08	0.24	0.24	0.41	340000 0	195000 0
40.117095230	- 0.19927 0281	-0.19	-0.62	-0.92	0.31	0.31	0.52	345000 0	195000 0
40.176027820	0.38100 9004	-0.22	-0.73	-0.84	0.27	0.27	0.47	350000 0	195000 0
40.231524010	0.96219 9425	-0.20	-0.66	-0.86	0.32	0.32	0.56	355000 0	195000 0
40.377312910	2.71071 8455	0.02	-0.26	-0.99	0.37	0.37	0.64	370000 0	195000 0
40.418984650	3.29503 0925	0.04	-0.20	-0.95	0.37	0.37	0.63	375000 0	195000 0
40.457183030	3.87998 9980	0.01	-0.17	-0.90	0.36	0.36	0.61	380000 0	195000 0
40.491902160	4.46554 0877	-0.01	-0.14	-0.89	0.39	0.39	0.68	385000 0	195000 0
40.626888970	7.98815 1029	-0.02	-0.40	-1.20	0.33	0.34	0.62	415000 0	195000 0
40.637132700	8.57627 5135	-0.04	-0.57	-1.24	0.22	0.24	0.47	420000 0	195000 0
40.643869150	9.16453 8767	0.11	-0.57	-1.15	0.24	0.25	0.44	425000 0	195000 0
40.647097270	9.75288 4316	-0.16	-0.47	-1.23	0.19	0.23	0.40	430000 0	195000 0
40.646816560	10.3412 54100	-0.09	-0.39	-1.16	0.36	0.37	0.65	435000 0	195000 0
40.610614500	12.6938 22280	0.44	-0.42	-0.82	0.35	0.37	0.65	455000 0	195000 0
40.592801280	13.2814 49050	0.75	-0.43	-0.62	0.29	0.31	0.54	460000 0	195000 0
40.571487730	13.8687 55290	1.07	-0.72	-0.82	0.31	0.31	0.54	465000 0	195000 0
40.546677190	14.4556 84220	1.35	-0.96	-1.06	0.22	0.23	0.44	470000 0	195000 0
40.518373530	15.0421 79400	1.89	-0.79	-0.78	0.24	0.24	0.43	475000 0	195000 0
40.486581140	15.6281 84770	2.89	-0.21	-0.40	0.22	0.23	0.39	480000 0	195000 0
40.451304950	16.2136 44670	3.77	0.48	-0.33	0.24	0.24	0.40	485000 0	195000 0
40.412550420	16.7985 03940	4.01	0.69	-0.25	0.22	0.23	0.40	490000 0	195000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
40.370323520	17.3827 07910	3.80	0.69	-0.30	0.27	0.28	0.48	495000 0	195000 0
40.324630730	17.9662 02490	3.94	0.88	-0.62	0.21	0.22	0.42	500000 0	195000 0
40.275479030	18.5489 34190	3.43	0.56	-0.92	0.26	0.27	0.50	505000 0	195000 0
40.222875900	19.1308 50160	2.32	-0.26	-1.02	0.30	0.32	0.59	510000 0	195000 0
40.166829310	19.7118 98240	0.93	-1.29	-0.94	0.23	0.26	0.56	515000 0	195000 0
40.107347700	20.2920 27010	-1.09	-1.77	-0.68	0.24	0.28	0.59	520000 0	195000 0
40.044440000	20.8711 85810	-3.12	-1.37	-0.49	0.29	0.31	0.61	525000 0	195000 0
39.978115570	21.4493 24780	-5.46	-1.20	-0.45	0.26	0.30	0.60	530000 0	195000 0
39.908384240	22.0263 94900	-7.98	-1.47	-0.73	0.29	0.31	0.63	535000 0	195000 0
39.835256280	22.6023 48050	-9.53	-1.24	-0.83	0.29	0.30	0.65	540000 0	195000 0
39.758742380	23.1771 36980	-9.24	-0.65	-0.64	0.34	0.35	0.67	545000 0	195000 0
39.678853640	23.7507 15410	-7.09	-0.45	-0.39	0.38	0.37	0.63	550000 0	195000 0
39.595601600	24.3230 38030	- 14.5 5	- 15.7 2	-0.32	0.40	0.38	0.60	555000 0	195000 0
39.508998150	24.8940 60490	- 14.7 2	- 15.8 0	-0.38	0.37	0.34	0.57	560000 0	195000 0
39.419055600	25.4637 39520	- 13.9 8	- 16.9 1	-0.42	0.38	0.35	0.60	565000 0	195000 0
39.325786600	26.0320 32860	- 13.1 2	- 18.8 0	-0.36	0.33	0.30	0.58	570000 0	195000 0
39.229204180	26.5988 99330	- 13.0 7	- 19.8 7	-0.37	0.25	0.26	0.57	575000 0	195000 0
39.129321700	27.1642 98860	- 10.9 1	- 20.5 0	-0.38	0.34	0.33	0.59	580000 0	195000 0
39.026152860	27.7281 92480	-9.89	- 22.2 5	-0.24	0.25	0.22	0.42	585000 0	195000 0
38.919711670	28.2905 42360	-8.89	- 22.7 8	0.02	0.29	0.27	0.47	590000 0	195000 0
38.810012450	28.8513 11820	-8.37	- 22.6	0.08	0.30	0.28	0.51	595000 0	195000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
			5						
38.697069800	29.4104 65330	-8.15	- 22.5 8	-0.06	0.27	0.24	0.50	600000	195000 0
38.580898630	29.9679 68550	-6.43	- 21.5 9	-0.49	0.33	0.32	0.55	605000 0	195000 0
38.461514060	30.5237 88330	-5.21	21.0 1	-0.80	0.25	0.25	0.43	610000 0	195000 0
38.338931510	31.0778 92720	-4.51	- 19.9 4	-1.06	0.35	0.35	0.59	615000 0	195000 0
38.213166610	31.6302 50980	-3.46	- 18.9 2	-1.17	0.36	0.35	0.61	620000 0	195000 0
38.084235220	32.1808 33560	-1.99	- 17.9 0	-1.05	0.32	0.32	0.59	625000 0	195000 0
37.952153390	32.7296 12170	-0.38	- 16.8 5	-0.94	0.32	0.32	0.60	630000 0	195000 0
37.816937400	33.2765 59700	1.11	- 15.8 5	-0.90	0.39	0.38	0.68	635000 0	195000 0
37.678603680	33.8216 50310	2.48	- 15.0 5	-0.82	0.37	0.35	0.64	640000 0	195000 0
37.537168840	34.3648 59350	3.66	- 14.3 9	-0.73	0.30	0.28	0.54	645000 0	195000 0
37.392649630	34.9061 63420	4.35	- 13.7 6	-0.70	0.28	0.28	0.55	650000 0	195000 0
37.245062950	35.4455 40330	5.43	- 13.1 0	-0.96	0.36	0.36	0.62	655000 0	195000 0
37.094425830	35.9829 69130	6.57	- 12.4 5	-1.16	0.28	0.29	0.48	660000 0	195000 0
36.940755410	36.5184 30070	7.66	- 12.2 9	-1.28	0.30	0.30	0.50	665000 0	195000 0
36.784068900	37.0519 04620	11.9 5	-7.29	-1.36	0.41	0.32	0.53	670000 0	195000 0
36.624383640	37.5833 75450	12.1 2	-7.00	-1.24	0.44	0.38	0.65	675000 0	195000 0
36.461717020	38.1128 26450	12.3 7	-6.68	-0.88	0.46	0.43	0.74	680000 0	195000 0
36.296086490	38.6402 42660	12.6 9	-6.35	-0.50	0.45	0.44	0.78	685000 0	195000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
36.127509540	39.1656 10340	13.0 1	-5.96	-0.18	0.45	0.45	0.80	690000 0	195000 0
35.956003700	39.6889 16900	13.3 1	-5.57	-0.02	0.45	0.46	0.82	695000 0	195000 0
38.163345700	- 9.74663 0798	-0.06	-0.97	-1.28	0.38	0.38	0.68	260000 0	190000
38.278126140	- 9.19214 0714	-0.08	-1.32	-1.41	0.31	0.31	0.54	265000 0	190000
38.389696130	- 8.63605 1221	0.02	-1.32	-1.35	0.26	0.26	0.46	270000 0	190000 0
38.498041260	- 8.07839 6088	0.20	-1.10	-1.29	0.24	0.24	0.42	275000 0	190000 0
38.603147380	- 7.51921 0212	0.29	-1.15	-1.30	0.26	0.27	0.46	280000 0	190000 0
38.705000640	- 6.95852 9609	0.34	-1.29	-1.09	0.26	0.26	0.46	285000 0	190000 0
38.803587470	- 6.39639 1396	0.34	-1.24	-0.77	0.25	0.25	0.43	290000 0	190000 0
38.898894650	- 5.83283 3776	0.18	-1.16	-0.60	0.23	0.24	0.39	295000 0	190000 0
38.990909230	- 5.26789 6021	-0.01	-1.20	-0.69	0.27	0.27	0.44	300000	190000 0
39.079618660	- 4.70161 8447	-0.05	-1.20	-0.75	0.30	0.30	0.50	305000 0	190000 0
39.165010680	- 4.13404 2402	-0.09	-1.12	-0.76	0.32	0.33	0.54	310000 0	190000 0
39.247073450	- 3.56521 0232	-0.33	-1.07	-0.81	0.28	0.31	0.51	315000 0	190000 0
39.325795450	- 2.99516 5265	-0.61	-1.06	-0.85	0.24	0.27	0.43	320000 0	190000 0
39.401165580	- 2.42395 1782	-0.64	-0.98	-0.90	0.33	0.34	0.56	325000 0	190000 0
39.473173130	- 1.85161 4987	-0.59	-0.85	-0.96	0.34	0.34	0.57	330000 0	190000 0
39.541807800	- 1.27820	-0.62	-0.68	-1.01	0.23	0.23	0.38	335000 0	190000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	0982								
39.607059690	- 0.70375 6735	-0.27	-0.70	-0.99	0.27	0.27	0.45	340000 0	190000 0
39.668919350	- 0.12833 0047	-0.10	-0.76	-0.96	0.29	0.29	0.47	345000 0	190000 0
39.727377770	0.44803 0483	-0.17	-0.84	-0.95	0.29	0.29	0.51	350000 0	190000 0
39.782426370	1.02527 5488	-0.18	-0.73	-1.03	0.31	0.32	0.56	355000 0	190000 0
39.882262130	2.18221 7854	0.01	-0.32	-1.19	0.35	0.35	0.60	365000 0	190000 0
39.927034480	2.76181 2990	0.16	-0.26	-1.16	0.26	0.26	0.43	370000 0	190000 0
39.968367380	3.34208 8231	0.15	-0.18	-1.06	0.28	0.28	0.46	375000 0	190000 0
40.006254650	3.92299 0952	0.06	-0.20	-0.90	0.16	0.16	0.27	380000 0	190000 0
40.040690570	4.50446 8001	0.02	-0.15	-0.88	0.32	0.32	0.55	385000 0	190000 0
40.174572330	8.00235 8890	0.00	-0.52	-1.26	0.35	0.36	0.64	415000 0	190000 0
40.184731940	8.58633 2700	0.01	-0.77	-1.47	0.24	0.28	0.49	420000 0	190000 0
40.191413050	9.17044 1877	0.05	-0.62	-1.11	0.24	0.25	0.44	425000 0	190000 0
40.194614660	9.75463 0528	-0.13	-0.39	-1.01	0.26	0.28	0.46	430000 0	190000 0
40.194336250	10.3388 42690	-0.08	-0.32	-1.11	0.37	0.38	0.65	435000 0	190000 0
40.119625380	13.8414 79120	0.97	-0.51	-1.11	0.38	0.38	0.67	465000 0	190000 0
40.095017950	14.4242 93330	1.21	-0.54	-1.24	0.35	0.35	0.62	470000 0	190000 0
40.066945720	15.0066 86670	1.57	-0.35	-1.13	0.29	0.30	0.52	475000 0	190000 0
40.035412970	15.5886 04720	2.33	-0.02	-0.74	0.22	0.23	0.41	480000 0	190000 0
40.000424480	16.1699 93470	3.46	0.37	-0.45	0.23	0.24	0.43	485000 0	190000 0
39.961985510	16.7507 99350	3.81	0.72	-0.32	0.28	0.28	0.50	490000 0	190000 0
39.920101870	17.3309 69290	3.54	0.93	-0.35	0.33	0.33	0.58	495000 0	190000 0
39.874779820	17.9104 50770	3.49	0.78	-0.55	0.30	0.30	0.54	500000 0	190000 0
39.826026140	18.4891 91810	3.16	0.29	-0.79	0.25	0.25	0.49	505000 0	190000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
39.773848070	19.0671 41090	2.04	-0.64	-0.88	0.34	0.35	0.64	510000 0	190000 0
39.718253350	19.6442 47930	1.08	-1.92	-0.87	0.29	0.31	0.65	515000 0	190000 0
39.659250140	20.2204 62340	-0.25	-2.90	-0.73	0.23	0.26	0.62	520000 0	190000 0
39.596847100	20.7957 35090	-2.97	-3.01	-0.58	0.20	0.23	0.55	525000 0	190000 0
39.531053320	21.3700 17690	-5.88	-3.85	-0.59	0.29	0.31	0.60	530000 0	190000 0
39.461878320	21.9432 62470	-8.59	-3.94	-0.73	0.20	0.27	0.61	535000 0	190000 0
39.389332050	22.5154 22610	-9.63	-2.95	-0.70	0.29	0.31	0.64	540000 0	190000 0
39.313424890	23.0864 52150	-9.67	-1.56	-0.50	0.32	0.34	0.63	545000 0	190000 0
39.234167610	23.6563 06020	- 21.8 1	-7.04	-0.20	0.26	0.31	0.58	550000 0	190000 0
39.151571380	24.2249 40090	- 26.0 3	- 16.5 4	-0.10	0.33	0.62	0.54	555000 0	190000 0
39.065647770	24.7923 11200	- 26.0 9	- 16.5 1	-0.17	0.34	0.61	0.53	560000 0	190000 0
38.976408680	25.3583 77160	- 26.6 5	- 18.5 0	-0.37	0.41	0.63	0.63	565000 0	190000 0
38.883866430	25.9230 96770	- 11.3 2	- 16.9 4	-0.47	0.36	0.35	0.64	570000 0	190000 0
38.788033630	26.4864 29900	- 10.4 2	- 17.9 9	-0.54	0.34	0.33	0.64	575000 0	190000 0
38.688923270	27.0483 37430	-9.31	- 18.7 3	-0.51	0.37	0.36	0.65	580000 0	190000
38.586548630	27.6087 81350	-8.16	- 19.7 3	-0.42	0.37	0.35	0.61	585000 0	190000 0
38.480923330	28.1677 24700	-7.32	- 20.3 1	-0.30	0.37	0.35	0.61	590000 0	190000 0
38.372061270	28.7251 31640	-7.36	- 20.6 3	-0.24	0.34	0.31	0.58	595000 0	190000 0
38.259976630	29.2809 67470	-7.33	- 20.6 0	-0.39	0.35	0.32	0.59	600000	190000 0
38.144683880	29.8351	-6.97	-	-0.76	0.33	0.32	0.55	605000	190000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	98590		20.5 5					0	0
38.026197730	30.3877 92570	-6.57	- 20.2 5	-1.07	0.27	0.27	0.47	610000 0	190000
37.904533140	30.9387 18110	-5.44	- 18.7 3	-1.11	0.34	0.34	0.58	615000 0	190000 0
37.779705310	31.4879 45100	-4.03	- 17.6 0	-1.05	0.33	0.32	0.58	620000 0	190000 0
37.651729660	32.0354 44570	-2.41	- 16.5 3	-1.01	0.33	0.32	0.59	625000 0	190000 0
37.520621800	32.5811 88760	-0.67	- 15.3 6	-1.01	0.38	0.37	0.66	630000 0	190000 0
37.386397530	33.1251 51070	0.84	- 14.4 8	-1.00	0.40	0.39	0.69	635000 0	190000 0
37.249072850	33.6673 06080	2.14	- 13.8 5	-0.98	0.37	0.37	0.65	640000 0	190000 0
37.108663900	34.2076 29560	3.27	- 13.4 5	-0.98	0.33	0.32	0.58	645000 0	190000 0
36.965187000	34.7460 98460	4.20	- 13.0 3	-1.00	0.31	0.31	0.57	650000 0	190000 0
36.818658570	35.2826 90930	5.10	- 12.4 0	-0.98	0.37	0.37	0.65	655000 0	190000 0
36.669095190	35.8173 86290	6.03	- 11.9 6	-0.99	0.36	0.36	0.63	660000 0	190000 0
36.516513540	36.3501 65020	10.6 6	-6.87	-0.99	0.48	0.35	0.61	665000 0	190000 0
36.360930390	36.8810 08820	11.3 5	-6.79	-1.02	0.47	0.39	0.66	670000 0	190000 0
36.202362600	37.4099 00500	11.7 7	-6.49	-0.96	0.48	0.43	0.73	675000 0	190000 0
36.040827120	37.9368 24070	12.0 7	-6.13	-0.78	0.48	0.45	0.79	680000 0	190000 0
37.840385570	- 9.06551 1245	0.23	-1.34	-1.57	0.31	0.32	0.56	265000 0	185000 0
37.951116560	- 8.51269 4347	0.25	-1.46	-1.49	0.23	0.24	0.42	270000 0	185000 0
38.058643290	- 7.95835	0.23	-1.29	-0.96	0.21	0.21	0.37	275000 0	185000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	5092								
38.162952020	- 7.40252 7588	0.35	-1.41	-0.98	0.26	0.26	0.44	280000 0	185000 0
38.264029320	- 6.84524 7014	0.33	-1.51	-0.93	0.23	0.23	0.38	285000 0	185000 0
38.361862000	- 6.28654 9609	0.19	-1.34	-0.72	0.24	0.24	0.40	290000	185000 0
38.456437210	- 5.72647 2656	0.05	-1.23	-0.59	0.28	0.28	0.46	295000 0	185000 0
38.547742420	- 5.16505 4464	0.02	-1.31	-0.61	0.29	0.29	0.47	300000	185000 0
38.635765400	- 4.60233 4347	0.10	-1.39	-0.75	0.28	0.28	0.47	305000 0	185000 0
38.720494290	- 4.03835 2607	0.12	-1.40	-0.88	0.25	0.27	0.44	310000 0	185000 0
38.801917580	- 3.47315 0507	-0.25	-1.26	-0.96	0.29	0.33	0.53	315000 0	185000 0
38.880024110	- 2.90677 0250	-0.49	-1.14	-0.93	0.32	0.35	0.57	320000 0	185000 0
38.954803100	- 2.33925 4953	-0.54	-0.98	-0.86	0.36	0.37	0.61	325000 0	185000 0
39.026244160	- 1.77064 8621	-0.49	-0.86	-0.83	0.35	0.35	0.58	330000 0	185000 0
39.094337300	- 1.20099 6116	-0.43	-0.83	-0.80	0.26	0.26	0.43	335000 0	185000 0
39.159072930	- 0.63034 3133	-0.17	-0.77	-0.83	0.28	0.28	0.46	340000 0	185000 0
39.220441890	- 0.05873 6164	-0.06	-0.68	-0.91	0.29	0.29	0.47	345000 0	185000 0
39.278435420	0.51377 7533	-0.11	-0.61	-1.05	0.34	0.34	0.57	350000 0	185000 0
39.333045210	1.08714 9967	-0.14	-0.55	-1.25	0.34	0.34	0.57	355000 0	185000 0
39.384263410	1.66133 2448	-0.10	-0.40	-1.36	0.35	0.35	0.58	360000 0	185000 0
39.432082600	2.23627 5624	0.00	-0.26	-1.37	0.32	0.32	0.54	365000 0	185000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
39.476495830	2.81192 9519	0.09	-0.16	-1.34	0.21	0.21	0.34	370000 0	185000 0
39.517496610	3.38824 3571	0.17	-0.09	-1.18	0.20	0.20	0.33	375000 0	185000 0
39.555078940	3.96516 6669	0.09	-0.12	-0.99	0.32	0.32	0.53	380000 0	185000 0
39.589237280	4.54264 7197	0.04	-0.12	-0.91	0.37	0.37	0.64	385000 0	185000 0
39.722036050	8.01629 2545	0.05	-0.55	-1.10	0.36	0.37	0.65	415000 0	185000 0
39.732113230	8.59619 6092	-0.05	-0.75	-1.16	0.27	0.30	0.50	420000 0	185000 0
39.738740120	9.17623 0995	-0.20	-0.64	-1.13	0.23	0.23	0.41	425000 0	185000 0
39.741915730	9.75634 3016	-0.16	-0.34	-1.21	0.28	0.29	0.49	430000 0	185000 0
39.615280530	14.9718 76470	1.67	-0.18	-1.61	0.36	0.36	0.63	475000 0	185000 0
39.584002250	15.5497 85010	2.15	0.15	-1.34	0.30	0.30	0.53	480000 0	185000 0
39.549295720	16.1271 79830	3.01	0.42	-0.88	0.21	0.22	0.41	485000 0	185000 0
39.511166060	16.7040 08940	3.44	1.02	-0.40	0.22	0.23	0.44	490000 0	185000 0
39.469618870	17.2802 20790	3.02	1.51	-0.35	0.30	0.30	0.56	495000 0	185000 0
39.424660240	17.8557 64350	2.66	0.92	-0.50	0.36	0.36	0.64	500000 0	185000 0
39.376296730	18.4305 89160	2.16	0.13	-0.67	0.37	0.37	0.67	505000 0	185000 0
39.269383630	19.5778 83620	0.50	-2.11	-0.77	0.37	0.38	0.70	515000 0	185000 0
39.210849460	20.1502 55450	-0.88	-3.62	-0.70	0.33	0.34	0.64	520000 0	185000 0
39.148941240	20.7217 12940	-3.51	-5.60	-0.61	0.28	0.30	0.56	525000 0	185000 0
39.083667780	21.2922 08950	-6.60	-7.73	-0.70	0.27	0.28	0.56	530000 0	185000 0
39.015038320	21.8616 97110	-8.24	-7.12	-0.79	0.27	0.26	0.57	535000 0	185000 0
38.943062500	22.4301 31870	- 16.6 4	-9.11	-0.63	0.35	0.36	0.59	540000 0	185000 0
38.867750400	22.9974 68500	- 18.0 3	-9.66	-0.30	0.23	0.23	0.50	545000 0	185000 0
38.789112460	23.5636 63120	- 25.3 6	- 16.7 0	-0.05	0.30	0.57	0.53	550000 0	185000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
38.707159510	24.1286 72780	- 24.4 4	- 14.9 7	-0.08	0.29	0.55	0.47	555000 0	185000 0
38.621902780	24.6924 55410	- 25.1 0	- 15.7 9	-0.27	0.34	0.56	0.52	560000 0	185000 0
38.533353840	25.2549 69900	- 25.5 4	- 17.7 3	-0.47	0.41	0.59	0.64	565000 0	185000 0
38.441524600	25.8161 76110	- 24.4 6	- 19.1 7	-0.59	0.40	0.55	0.63	570000 0	185000 0
38.346427340	26.3760 34880	- 23.1 3	- 20.0 9	-0.74	0.35	0.49	0.55	575000 0	185000 0
38.248074650	26.9345 08070	- 23.8 2	- 21.0 2	-0.65	0.49	0.54	0.62	580000 0	185000 0
38.146479430	27.4915 58560	- 22.8 8	- 21.9 5	-0.70	0.54	0.54	0.64	585000 0	185000 0
38.041654900	28.0471 50280	- 22.0 8	- 22.6 2	-0.75	0.58	0.51	0.63	590000 0	185000 0
37.933614560	28.6012 48220	-5.21	- 17.5 9	-0.70	0.39	0.37	0.66	595000 0	185000 0
37.822372190	29.1538 18450	-5.91	- 17.8 4	-0.77	0.39	0.38	0.66	600000	185000 0
37.707941840	29.7048 28130	-6.62	- 18.2 9	-0.95	0.37	0.35	0.62	605000 0	185000 0
37.590337800	30.2542 45510	-6.87	- 18.0 3	-1.12	0.33	0.32	0.56	610000 0	185000 0
37.469574610	30.8020 39970	-6.13	- 16.8 6	-1.13	0.29	0.31	0.51	615000 0	185000 0
37.345667040	31.3481 82000	-4.42	- 15.7 3	-1.13	0.35	0.35	0.60	620000 0	185000 0
37.218630080	31.8926 43210	-2.60	- 14.7 7	-1.14	0.37	0.35	0.62	625000 0	185000 0
37.088478910	32.4353 96370	-0.82	- 13.8 1	-1.16	0.38	0.37	0.66	630000 0	185000 0
36.955228890	32.9764 15360	0.64	- 13.0 8	-1.15	0.39	0.37	0.66	635000 0	185000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
36.818895580	33.5156 75210	1.81	- 12.5 9	-1.12	0.37	0.36	0.63	640000 0	185000 0
36.679494680	34.0531 52110	2.89	- 12.4 3	-1.17	0.27	0.27	0.50	645000 0	185000 0
36.537042050	34.5888 23370	3.93	- 12.1 2	-1.14	0.30	0.29	0.55	650000 0	185000 0
36.391553700	35.1226 67460	4.80	- 11.5 3	-0.97	0.38	0.38	0.68	655000 0	185000 0
36.243045750	35.6546 63990	9.83	-6.60	-0.85	0.54	0.39	0.69	660000 0	185000 0
36.091534420	36.1847 93700	10.1 3	-6.60	-0.75	0.46	0.34	0.64	665000 0	185000 0
35.937036050	36.7130 38480	10.8 6	-6.24	-0.81	0.50	0.43	0.73	670000 0	185000 0
35.779567060	37.2393 81330	11.3 9	-5.91	-0.79	0.50	0.46	0.79	675000 0	185000 0
37.289058620	- 9.48925 0521	0.22	-1.02	-1.24	0.39	0.39	0.69	260000 0	180000 0
37.402136260	- 8.94116 7519	0.40	-1.50	-1.41	0.30	0.30	0.52	265000 0	180000 0
37.512043570	- 8.39157 1808	0.41	-1.79	-1.30	0.25	0.26	0.43	270000 0	180000 0
37.618766930	- 7.84049 5668	0.35	-1.72	-0.80	0.25	0.25	0.43	275000 0	180000 0
37.722293000	- 7.28797 2427	0.43	-1.68	-0.73	0.29	0.29	0.49	280000 0	180000 0
37.822608710	- 6.73403 6448	0.36	-1.69	-0.73	0.27	0.27	0.45	285000 0	180000 0
37.919701290	- 6.17872 3109	0.15	-1.51	-0.63	0.27	0.27	0.44	290000 0	180000 0
38.013558240	- 5.62206 8797	-0.06	-1.36	-0.57	0.26	0.26	0.44	295000 0	180000 0
38.104167390	- 5.06411 0880	-0.06	-1.35	-0.58	0.28	0.28	0.46	300000	180000 0
38.191516880	- 4.50488 7694	0.02	-1.33	-0.72	0.27	0.27	0.45	305000 0	180000 0
38.275595210	-	0.04	-1.31	-0.86	0.28	0.29	0.47	310000	180000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	3.94443 8524							0	0
38.356391180	- 3.38280 3578	-0.31	-1.41	-0.94	0.30	0.31	0.50	315000 0	180000 0
38.433893980	- 2.82002 3964	-0.52	-1.32	-0.90	0.31	0.32	0.52	320000 0	180000 0
38.508093160	- 2.25614 1671	-0.49	-1.04	-0.76	0.33	0.33	0.54	325000 0	180000 0
38.578978630	- 1.69119 9535	-0.31	-0.88	-0.70	0.29	0.29	0.48	330000 0	180000 0
38.646540690	- 1.12524 1221	-0.13	-0.83	-0.69	0.26	0.26	0.42	335000 0	180000 0
38.710770050	- 0.55831 1185	0.05	-0.71	-0.68	0.23	0.23	0.39	340000 0	180000 0
38.771657810	0.00954 5348	-0.05	-0.46	-0.83	0.21	0.21	0.37	345000 0	180000 0
38.829195500	0.57828 2421	-0.03	-0.42	-1.07	0.33	0.33	0.55	350000 0	180000 0
38.883375050	1.14785 3371	-0.03	-0.40	-1.37	0.27	0.27	0.44	355000 0	180000 0
38.934188850	1.71821 0871	-0.03	-0.33	-1.47	0.28	0.28	0.45	360000 0	180000 0
38.981629700	2.28930 6957	0.01	-0.21	-1.34	0.36	0.36	0.60	365000 0	180000 0
39.025690870	2.86109 3066	0.00	-0.15	-1.22	0.32	0.32	0.54	370000 0	180000 0
39.066366070	3.43352 0076	0.04	-0.10	-1.11	0.35	0.35	0.59	375000 0	180000 0
39.269272990	8.02995 9106	0.14	-0.51	-0.95	0.33	0.36	0.62	415000 0	180000 0
39.279269380	8.60587 0350	0.10	-0.64	-0.77	0.18	0.24	0.40	420000 0	180000 0
39.285843120	9.18190 9080	-0.08	-0.48	-0.95	0.17	0.17	0.29	425000 0	180000 0
39.288993260	9.75802 2656	0.02	-0.29	-1.50	0.25	0.27	0.47	430000 0	180000 0
39.163371250	14.9377 31210	2.05	-0.20	-2.27	0.35	0.35	0.61	475000 0	180000 0
39.132342410	15.5117 06060	2.36	0.15	-1.97	0.32	0.32	0.56	480000 0	180000 0
39.097912280	16.0851 82260	2.88	0.52	-1.25	0.24	0.25	0.46	485000 0	180000 0
39.060085820	16.6581	3.07	1.58	-0.53	0.22	0.22	0.42	490000	180000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	09270							0	0
39.018868460	17.2304 37060	2.58	2.08	-0.39	0.26	0.27	0.52	495000 0	180000 0
38.820214930	19.5127 72770	-0.12	-2.08	-0.75	0.41	0.42	0.74	515000 0	180000 0
38.762140680	20.0813 72070	-8.91	-7.58	-0.74	0.41	0.38	0.64	520000 0	180000 0
38.700717680	20.6490 83440	- 13.1 8	-7.19	-0.72	0.23	0.21	0.44	525000 0	180000
38.635954480	21.2158 61020	-7.17	- 10.8 5	-1.00	0.21	0.22	0.43	530000 0	180000 0
38.567860040	21.7816 59710	- 15.7 6	- 11.2 2	-1.14	0.28	0.30	0.45	535000 0	180000 0
38.496443720	22.3464 35180	- 15.6 4	- 11.6 0	-0.75	0.25	0.27	0.46	540000 0	180000 0
38.421715270	22.9101 43900	- 18.0 4	- 11.0 5	-0.23	0.27	0.29	0.49	545000 0	180000 0
38.343684850	23.4727 43170	- 25.2 1	- 15.5 3	0.07	0.25	0.49	0.44	550000 0	180000 0
38.262362960	24.0341 91130	- 25.0 8	- 15.4 6	-0.28	0.28	0.50	0.43	555000 0	180000 0
38.177760490	24.5944 46820	- 26.3 1	- 16.5 8	-0.66	0.32	0.52	0.53	560000 0	180000 0
38.089888670	25.1534 70180	- 26.0 6	- 17.6 8	-0.63	0.39	0.54	0.62	565000 0	180000 0
37.998759060	25.7112 22070	- 24.8 9	- 18.4 4	-0.43	0.42	0.52	0.62	570000 0	180000 0
37.904383590	26.2676 64310	- 24.1 5	- 18.9 8	-0.38	0.42	0.48	0.54	575000 0	180000 0
37.806774460	26.8227 59690	- 23.9 1	- 19.4 5	-0.53	0.42	0.45	0.53	580000 0	180000 0
37.705944230	27.3764 71990	- 22.4 9	- 20.1 8	-0.80	0.51	0.47	0.59	585000 0	180000 0
37.601905700	27.9287 65970	- 21.2 0	- 20.4 1	-1.00	0.56	0.46	0.61	590000 0	180000 0
37.494672010	28.4796 07460	- 21.8	- 20.4	-1.03	0.64	0.48	0.64	595000 0	180000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
		6	9						
37.384256530	29.0289 63280	-4.20	- 14.6 7	-1.14	0.38	0.37	0.65	600000	180000 0
37.270672910	29.5768 01320	-6.05	- 16.0 2	-1.13	0.33	0.30	0.59	605000 0	180000 0
37.153935040	30.1230 90540	-6.58	- 15.5 2	-1.24	0.34	0.33	0.59	610000 0	180000 0
37.034057060	30.6678 00940	-6.38	- 14.4 1	-1.32	0.27	0.28	0.52	615000 0	180000 0
36.911053310	31.2109 03640	-4.58	- 13.6 7	-1.30	0.36	0.36	0.63	620000 0	180000 0
36.784938370	31.7523 70820	-2.66	- 12.9 9	-1.28	0.39	0.38	0.67	625000 0	180000 0
36.655726980	32.2921 75750	-0.92	- 12.2 7	-1.29	0.38	0.35	0.64	630000 0	180000 0
36.523434110	32.8302 92830	0.47	- 11.6 5	-1.28	0.35	0.32	0.61	635000 0	180000 0
36.388074870	33.3666 97510	1.57	- 11.1 7	-1.19	0.34	0.34	0.59	640000 0	180000 0
36.249664530	33.9013 66400	2.61	- 10.8 2	-1.09	0.25	0.25	0.46	645000 0	180000 0
36.108218540	34.4342 77180	3.72	- 10.6 5	-1.02	0.35	0.36	0.62	650000 0	180000 0
35.963752460	34.9654 08650	4.61	- 10.3 6	-0.89	0.40	0.40	0.72	655000 0	180000 0
35.816281970	35.4947 40700	9.81	-5.95	-0.77	0.57	0.44	0.74	660000 0	180000 0
35.665822890	36.0222 54350	10.1 8	-5.84	-0.71	0.54	0.44	0.75	665000 0	180000 0
35.512391100	36.5479 31700	10.6 9	-5.61	-0.70	0.53	0.47	0.78	670000 0	180000 0
35.356002610	37.0717 55930	11.1 6	-5.35	-0.68	0.52	0.49	0.82	675000 0	180000 0
36.851128600	- 9.36401 0121	0.24	-0.99	-1.07	0.39	0.39	0.70	260000 0	175000 0
36.963377930	- 8.81905 6445	0.38	-1.55	-1.09	0.27	0.27	0.45	265000 0	175000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.072476540	- 8.27263 1405	0.34	-1.97	-1.01	0.26	0.26	0.42	270000 0	175000 0
37.178411210	- 7.72476 6556	0.34	-2.10	-0.84	0.20	0.20	0.33	275000 0	175000 0
37.281168990	- 7.17549 4466	0.58	-1.98	-0.72	0.25	0.25	0.40	280000 0	175000 0
37.380737170	- 6.62484 8694	0.56	-1.90	-0.59	0.27	0.27	0.45	285000 0	175000 0
37.477103360	- 6.07286 3781	0.33	-1.77	-0.42	0.26	0.26	0.44	290000 0	175000 0
37.570255410	- 5.51957 5233	0.06	-1.64	-0.30	0.29	0.29	0.48	295000 0	175000 0
37.660181520	- 4.96501 9505	-0.12	-1.48	-0.41	0.28	0.28	0.45	300000	175000 0
37.746870170	- 4.40923 3977	-0.10	-1.31	-0.59	0.26	0.26	0.42	305000 0	175000 0
37.830310190	- 3.85225 6944	0.00	-1.28	-0.69	0.22	0.22	0.39	310000 0	175000 0
37.910490720	- 3.29412 7585	-0.34	-1.58	-0.71	0.27	0.27	0.44	315000 0	175000 0
37.987401260	- 2.73488 5948	-0.46	-1.52	-0.63	0.27	0.27	0.45	320000 0	175000 0
38.061031660	- 2.17457 2920	-0.32	-1.10	-0.52	0.25	0.25	0.41	325000 0	175000 0
38.131372150	- 1.61323 0209	0.06	-0.83	-0.53	0.23	0.23	0.37	330000 0	175000 0
38.198413320	- 1.05090 0309	0.25	-0.82	-0.66	0.21	0.21	0.34	335000 0	175000 0
38.262146140	- 0.48762 6482	0.13	-0.66	-0.81	0.23	0.24	0.40	340000 0	175000 0
38.322562000	0.07654 7279	0.10	-0.42	-0.90	0.31	0.31	0.53	345000 0	175000 0
38.379652670	0.64157 6276	0.10	-0.33	-1.04	0.36	0.36	0.62	350000 0	175000 0
38.433410330	1.20741 5136	0.18	-0.28	-1.18	0.33	0.33	0.55	355000 0	175000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
38.483827580	1.77401 7847	0.16	-0.22	-1.25	0.34	0.34	0.58	360000 0	175000 0
38.816275960	8.04336 5425	0.15	-0.38	-0.95	0.36	0.38	0.67	415000 0	175000 0
38.826193160	8.61536 0329	0.14	-0.43	-0.97	0.30	0.33	0.56	420000 0	175000 0
38.832714810	9.18747 8984	0.11	-0.31	-1.09	0.31	0.32	0.55	425000 0	175000 0
38.835839970	9.75967 0291	0.21	-0.25	-1.34	0.35	0.35	0.63	430000 0	175000 0
38.800519960	12.6199 26340	1.41	-0.61	-1.22	0.36	0.38	0.68	455000 0	175000 0
38.783273850	13.1914 80090	1.70	-0.63	-1.37	0.19	0.31	0.58	460000 0	175000 0
38.762638310	13.7627 49500	2.23	-0.72	-1.57	0.33	0.35	0.63	465000 0	175000 0
38.738616280	14.3336 84150	2.74	-0.74	-2.16	0.30	0.30	0.56	470000 0	175000 0
38.711211170	14.9042 33930	3.04	-0.40	-2.76	0.24	0.24	0.45	475000 0	175000 0
38.680426870	15.4743 49020	3.02	0.16	-2.18	0.26	0.27	0.49	480000 0	175000 0
38.646267710	16.0439 79990	2.98	0.70	-1.18	0.25	0.26	0.48	485000 0	175000 0
38.608738510	16.6130 77750	2.94	1.48	-0.58	0.24	0.25	0.48	490000 0	175000 0
38.567844530	17.1815 93690	2.18	1.42	-0.49	0.35	0.35	0.63	495000 0	175000 0
38.313118710	20.0137 79160	-8.43	-9.94	-0.86	0.43	0.39	0.68	520000 0	175000 0
38.252171570	20.5778 11920	- 11.9 6	-9.19	-1.08	0.31	0.29	0.53	525000 0	175000 0
38.187908820	21.1409 37660	- 16.2 8	- 11.2 6	-1.34	0.29	0.30	0.48	530000 0	175000 0
38.120339150	21.7031 12500	- 15.4 1	- 13.9 2	-1.54	0.25	0.27	0.44	535000 0	175000 0
38.049471630	22.2642 93290	- 26.5 9	- 16.8 3	-1.18	0.33	0.47	0.46	540000 0	175000 0
37.975315740	22.8244 37680	- 26.5 3	- 15.5 5	-0.61	0.30	0.44	0.43	545000 0	175000 0
37.897881310	23.3835 04080	- 26.5 1	- 16.2 3	-0.38	0.30	0.47	0.48	550000 0	175000 0
37.817178550	23.9414 51730	- 27.1	- 16.9	-0.51	0.25	0.44	0.43	555000	175000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
		9	4					0	0
37.733218010	24.4982 40740	- 27.6 1	- 17.3 8	-0.83	0.30	0.47	0.54	560000 0	175000 0
37.646010610	25.0538 32050	- 26.7 8	- 17.6 9	-0.60	0.34	0.47	0.60	565000 0	175000 0
37.555567570	25.6081 87510	- 25.8 0	- 17.9 9	-0.04	0.41	0.47	0.58	570000 0	175000 0
37.461900450	26.1612 69910	- 25.7 2	- 18.2 0	0.18	0.43	0.43	0.50	575000 0	175000 0
37.365021120	26.7130 42920	- 25.7 0	- 18.3 7	-0.18	0.46	0.44	0.58	580000 0	175000 0
37.264941760	27.2634 71200	- 24.8 3	- 18.4 6	-0.71	0.46	0.39	0.55	585000 0	175000 0
37.161674820	27.8125 20360	- 23.5 3	- 17.7 7	-1.06	0.56	0.44	0.62	590000 0	175000 0
37.055233030	28.3601 57000	- 21.6 9	- 17.3 7	-1.28	0.61	0.43	0.60	595000 0	175000 0
36.945629420	28.9063 48710	- 20.2 8	- 17.3 3	-1.63	0.66	0.42	0.56	600000	175000 0
36.832877220	29.4510 64110	-2.32	- 11.3 4	-1.71	0.32	0.31	0.54	605000 0	175000 0
36.716989950	29.9942 72810	-4.97	- 12.2 0	-1.60	0.35	0.34	0.61	610000 0	175000 0
36.597981340	30.5359 45480	-5.64	- 12.0 4	-1.56	0.33	0.32	0.62	615000 0	175000 0
36.475865330	31.0760 53820	-4.26	- 11.7 8	-1.44	0.39	0.38	0.69	620000 0	175000 0
36.350656080	31.6145 70560	-2.58	- 11.3 7	-1.36	0.41	0.41	0.73	625000 0	175000 0
36.222367960	32.1514 69520	-1.07	- 10.8 3	-1.35	0.40	0.39	0.70	630000 0	175000 0
36.091015490	32.6867 25560	0.20	- 10.2 5	-1.35	0.30	0.30	0.60	635000 0	175000 0
35.956613370	33.2203 14600	1.48	-9.64	-1.22	0.33	0.33	0.60	640000 0	175000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
35.819176490	33.7522 13640	2.73	-9.26	-1.02	0.36	0.36	0.62	645000 0	175000 0
35.678719840	34.2824 00730	3.78	-9.13	-0.87	0.38	0.38	0.67	650000 0	175000 0
35.535258580	34.8108 55020	4.58	-9.08	-0.78	0.41	0.41	0.74	655000 0	175000 0
35.388807970	35.3375 56700	9.87	-5.23	-0.70	0.59	0.48	0.77	660000 0	175000 0
35.239383400	35.8624 87030	10.2 4	-5.16	-0.65	0.57	0.48	0.79	665000 0	175000 0
35.087000350	36.3856 28350	8.63	-5.67	-0.62	0.62	1.11	0.81	670000 0	175000 0
36.524110040	- 8.69912 6639	0.27	-1.24	-0.94	0.39	0.39	0.68	265000 0	170000 0
36.632414600	- 8.15582 2624	0.30	-1.61	-0.89	0.37	0.37	0.63	270000 0	170000 0
36.737574930	- 7.61111 8166	0.36	-1.89	-0.81	0.35	0.35	0.59	275000 0	170000 0
36.839578460	- 7.06504 5085	0.52	-2.07	-0.70	0.33	0.33	0.55	280000 0	170000 0
36.938412840	- 6.51763 6156	0.60	-2.21	-0.49	0.29	0.29	0.48	285000 0	170000 0
37.034066030	- 5.96892 5099	0.53	-2.23	-0.13	0.24	0.24	0.39	290000 0	170000 0
37.126526250	- 5.41894 6563	0.19	-2.23	0.11	0.22	0.22	0.36	295000 0	170000 0
37.215782020	- 4.86773 6106	-0.23	-2.07	-0.19	0.27	0.27	0.44	300000	170000 0
37.301822170	- 4.31533 0182	-0.43	-1.85	-0.53	0.28	0.28	0.48	305000 0	170000 0
37.384635840	- 3.76176 6118	-0.48	-1.85	-0.53	0.28	0.28	0.50	310000 0	170000 0
37.464212500	- 3.20708 2094	-0.47	-1.85	-0.43	0.29	0.29	0.51	315000 0	170000 0
37.540541960	- 2.65131 7123	-0.35	-1.66	-0.26	0.27	0.27	0.45	320000 0	170000 0
37.613614370	- 2.09451 1026	0.06	-1.19	-0.25	0.28	0.28	0.45	325000 0	170000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.683420240	- 1.53670 4410	0.62	-0.90	-0.45	0.26	0.26	0.43	330000 0	170000 0
37.749950450	- 0.97793 8638	0.88	-0.92	-0.86	0.19	0.19	0.32	335000 0	170000
37.813196240	- 0.41825 5808	0.44	-0.68	-1.01	0.28	0.28	0.47	340000 0	170000
37.873149240	0.14230 1278	0.26	-0.43	-0.98	0.37	0.37	0.65	345000 0	170000 0
38.361150870	12.0343 71850	1.46	-0.74	-1.14	0.38	0.38	0.68	450000 0	170000 0
38.347405040	12.6023 23060	2.18	-0.99	-1.10	0.31	0.32	0.56	455000 0	170000 0
38.330293780	13.1700 47350	2.82	-1.04	-0.88	0.26	0.28	0.49	460000 0	170000 0
38.309819460	13.7374 95570	3.14	-1.01	-1.01	0.31	0.32	0.54	465000 0	170000 0
38.285984940	14.3046 18760	4.05	-0.99	-1.42	0.29	0.29	0.52	470000 0	170000 0
38.258793530	14.8713 68260	5.35	-0.62	-1.53	0.24	0.24	0.45	475000 0	170000 0
38.228248970	15.4376 95690	4.34	0.16	-1.21	0.21	0.24	0.45	480000 0	170000 0
38.194355500	16.0035 53010	2.49	0.77	-0.85	0.22	0.25	0.49	485000 0	170000 0
38.157117770	16.5688 92570	2.20	1.03	-0.64	0.30	0.30	0.58	490000 0	170000 0
37.863778370	19.9474 44820	-7.95	- 13.0 0	-0.90	0.45	0.42	0.73	520000 0	170000 0
37.803297970	20.5078 64930	- 11.8 7	- 12.4 7	-1.04	0.37	0.35	0.60	525000 0	170000 0
37.739526100	21.0674 03890	- 14.8 9	- 14.0 3	-1.25	0.29	0.29	0.47	530000 0	170000
37.672471190	21.6260 19010	- 28.4 2	- 18.1 5	-1.54	0.36	0.44	0.44	535000 0	170000
37.602142050	22.1836 68300	- 26.4 7	- 17.8 1	-1.65	0.33	0.43	0.45	540000 0	170000 0
37.528547870	22.7403 10530	- 27.3 8	- 16.8 4	-1.53	0.29	0.42	0.45	545000 0	170000 0
37.451698180	23.2959 05200	28.1 0	- 17.4 4	-1.16	0.25	0.41	0.49	550000 0	170000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.371602910	23.8504 12630	- 27.9 9	- 17.5 6	-0.88	0.32	0.45	0.57	555000 0	170000 0
37.288272280	24.4037 93940	- 27.5 1	- 17.5 1	-0.75	0.34	0.45	0.60	560000 0	170000 0
37.201716900	24.9560 11070	- 26.7 8	- 17.5 4	-0.28	0.31	0.42	0.59	565000 0	170000 0
37.111947660	25.5070 26850	- 26.1 4	- 17.6 8	0.53	0.34	0.42	0.52	570000 0	170000 0
37.018975790	26.0568 04950	- 27.2 3	- 17.5 3	0.79	0.42	0.44	0.55	575000 0	170000 0
36.922812810	26.6053 09970	- 28.1 8	- 17.0 6	0.24	0.44	0.42	0.61	580000 0	170000 0
36.823470540	27.1525 07410	- 28.2 2	- 16.1 7	-0.53	0.47	0.39	0.59	585000 0	170000 0
36.720961090	27.6983 63690	- 26.9 9	- 14.5 9	-1.21	0.52	0.36	0.56	590000 0	170000 0
36.615296830	28.2428 46190	- 23.6 6	- 13.5 9	-1.44	0.59	0.39	0.59	595000 0	170000 0
36.506490390	28.7859 23250	- 20.0 7	- 14.0 4	-1.86	0.63	0.38	0.53	600000	170000 0
36.394554650	29.3275 64170	- 20.1 7	- 15.6 6	-1.99	0.69	0.38	0.55	605000 0	170000 0
36.279502740	29.8677 39250	-4.07	-9.47	-1.79	0.36	0.34	0.64	610000 0	170000 0
36.161348000	30.4064 19780	-4.78	- 10.1 0	-1.63	0.38	0.36	0.69	615000 0	170000 0
36.040103990	30.9435 78050	-3.73	- 10.2 1	-1.47	0.42	0.41	0.75	620000 0	170000 0
35.788403440	32.0132 22030	-1.11	-9.49	-1.37	0.41	0.41	0.75	630000 0	170000 0
35.657974980	32.5456 57410	0.15	-8.77	-1.38	0.37	0.38	0.68	635000 0	170000 0
35.524513420	33.0764 69860	1.51	-7.90	-1.28	0.33	0.34	0.58	640000 0	170000 0
35.388033210	33.6056 36790	3.02	-7.60	-0.89	0.30	0.30	0.53	645000 0	170000 0
35.248548970	34.1331 36640	4.05	-7.64	-0.72	0.32	0.32	0.61	650000 0	170000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
35.106075430	34.6589 48870	4.56	-7.89	-0.67	0.40	0.40	0.73	655000 0	170000 0
34.812220030	35.7054 33520	8.42	-5.28	-0.57	0.47	1.00	0.78	665000 0	170000 0
36.397519660	- 6.95657 7245	0.42	-2.17	-0.72	0.37	0.38	0.65	280000	165000 0
36.495633660	- 6.41235 2794	0.48	-2.77	-0.62	0.25	0.26	0.44	285000 0	165000 0
36.590586940	- 5.86686 2070	0.50	-3.06	-0.27	0.27	0.28	0.46	290000 0	165000 0
36.682368070	- 5.32013 8884	0.21	-3.09	0.14	0.24	0.24	0.40	295000 0	165000 0
36.770965900	- 4.77221 7922	-0.50	-2.99	-0.34	0.25	0.26	0.43	300000	165000 0
36.856369590	- 4.22313 4732	-1.02	-2.84	-0.88	0.26	0.27	0.44	305000 0	165000 0
36.938568600	- 3.67292 5699	-1.13	-2.64	-0.83	0.25	0.25	0.45	310000 0	165000 0
37.017552690	- 3.12162 8031	-0.72	-2.23	-0.68	0.30	0.30	0.51	315000 0	165000 0
37.093311990	- 2.56927 9735	-0.33	-1.78	-0.42	0.23	0.23	0.38	320000 0	165000 0
37.165836920	- 2.01591 9594	0.24	-1.24	-0.39	0.28	0.28	0.47	325000 0	165000 0
37.235118280	- 1.46158 7145	0.72	-0.92	-0.58	0.32	0.32	0.55	330000 0	165000 0
37.301147210	- 0.90632 2654	0.95	-0.77	-0.90	0.32	0.32	0.55	335000 0	165000 0
37.363915230	- 0.35016 7090	0.63	-0.58	-1.01	0.36	0.36	0.62	340000 0	165000 0
37.907678870	12.0208 63620	1.69	-0.92	-1.11	0.36	0.36	0.65	450000 0	165000 0
37.894039320	12.5850 50540	2.66	-1.37	-1.06	0.21	0.21	0.40	455000 0	165000 0
37.877060270	13.1490 17120	2.97	-1.41	-0.68	0.23	0.23	0.41	460000 0	165000 0
37.856744030	13.7127 15610	3.03	-1.30	-0.53	0.28	0.28	0.48	465000 0	165000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
37.833093370	14.2760 98470	4.02	-1.23	-0.65	0.30	0.30	0.53	470000 0	165000 0
37.806111490	14.8391 18430	5.04	-0.86	-0.78	0.29	0.29	0.51	475000 0	165000 0
37.775802040	15.4017 28510	4.13	-0.12	-0.83	0.26	0.29	0.52	480000 0	165000 0
37.742169100	15.9638 82030	2.29	0.37	-0.87	0.29	0.32	0.59	485000 0	165000 0
37.705217200	16.5255 32690	1.71	0.48	-0.78	0.37	0.37	0.69	490000 0	165000 0
37.354091820	20.4392 10150	31.1 0	- 15.8 9	-0.97	0.56	0.50	0.70	525000 0	165000 0
37.290801500	20.9952 25930	- 30.4 9	- 17.6 7	-1.14	0.49	0.46	0.61	530000 0	165000 0
37.224251600	21.5503 44020	- 28.3 8	- 20.7 0	-1.39	0.40	0.42	0.49	535000 0	165000 0
37.154450660	22.1045 23590	- 27.3 5	- 20.9 6	-1.63	0.31	0.37	0.39	540000 0	165000 0
37.081407600	22.6577 24480	- 28.1 5	- 18.6 6	-1.78	0.31	0.39	0.46	545000 0	165000 0
37.005131690	23.2099 07260	- 28.2 5	- 17.6 2	-1.55	0.31	0.40	0.51	550000 0	165000 0
36.925632540	23.7610 33280	- 27.7 0	- 17.4 6	-1.03	0.36	0.44	0.61	555000 0	165000 0
36.842920090	24.3110 64650	- 27.1 2	- 17.4 1	-0.74	0.28	0.37	0.57	560000 0	165000 0
36.757004620	24.8599 64310	- 27.3 0	- 17.6 1	0.03	0.33	0.39	0.58	565000 0	165000 0
36.667896720	25.4076 96000	- 28.2 6	- 17.8 0	1.04	0.35	0.38	0.53	570000 0	165000 0
36.575607290	25.9542 24300	- 28.9 9	- 17.0 1	1.06	0.39	0.40	0.57	575000 0	165000 0
36.480147520	26.4995 14670	- 29.8 9	- 15.6 9	0.37	0.41	0.37	0.62	580000 0	165000 0
36.381528890	27.0435 33440	- 30.0 4	- 14.0 7	-0.58	0.48	0.37	0.58	585000 0	165000 0
36.279763150	27.5862 47830	- 29.5	- 11.6	-1.12	0.50	0.33	0.51	590000 0	165000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
		3	6						
36.174862330	28.1276 26000	- 26.4 5	- 10.5 4	-1.34	0.54	0.32	0.55	595000 0	165000 0
36.066838710	28.6676 36990	- 23.5 2	- 13.0 4	-1.63	0.65	0.40	0.65	600000 0	165000 0
35.955704800	29.2062 50820	- 22.7 7	- 15.2 0	-1.73	0.72	0.43	0.70	605000 0	165000 0
35.841473350	29.7434 38420	-4.13	-8.03	-1.65	0.42	0.40	0.74	610000 0	165000 0
35.724157330	30.2791 71710	-4.11	-8.75	-1.53	0.42	0.41	0.77	615000 0	165000 0
35.353834730	31.8773 79340	-1.14	-8.38	-1.33	0.43	0.43	0.78	630000 0	165000 0
35.224314240	32.4070 33920	0.05	-7.63	-1.37	0.40	0.40	0.72	635000 0	165000 0
35.091776990	32.9351 08380	1.35	-6.61	-1.38	0.30	0.32	0.57	640000 0	165000 0
34.956237040	33.4615 80540	2.86	-6.71	-0.85	0.28	0.29	0.50	645000 0	165000 0
34.817708610	33.9864 29200	3.74	-6.79	-0.68	0.35	0.35	0.65	650000 0	165000 0
34.676206050	34.5096 34170	4.34	-6.96	-0.61	0.41	0.41	0.74	655000 0	165000 0
36.052397350	- 6.30895 4064	0.46	-3.15	-0.69	0.34	0.34	0.59	285000 0	160000
36.146663510	- 5.76663 1169	0.61	-4.05	-0.58	0.25	0.26	0.42	290000	160000 0
36.237778010	- 5.22310 9737	0.38	-3.89	-0.37	0.25	0.27	0.43	295000 0	160000 0
36.325730020	- 4.67842 3603	-0.24	-3.43	-0.65	0.32	0.33	0.55	300000	160000
36.410509020	- 4.13260 7429	-0.64	-3.13	-1.06	0.33	0.33	0.55	305000 0	160000
36.492104770	- 3.58569 6686	-0.74	-2.95	-1.23	0.30	0.30	0.50	310000 0	160000 0
36.570507330	- 3.03772 7634	-0.28	-2.46	-1.19	0.32	0.32	0.53	315000 0	160000
36.645707110	- 2.48873 7299	0.16	-1.78	-1.04	0.28	0.28	0.46	320000 0	160000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
36.717694830	- 1.93876 3458	0.39	-1.25	-0.83	0.35	0.35	0.59	325000 0	160000 0
36.786461540	- 1.38784 4608	0.56	-0.88	-0.80	0.39	0.39	0.68	330000 0	160000 0
37.453950930	12.0076 07760	1.55	-0.95	-1.08	0.39	0.39	0.71	450000 0	160000 0
37.440415600	12.5681 00580	2.17	-1.34	-1.04	0.32	0.32	0.60	455000 0	160000 0
37.423566200	13.1283 79400	2.47	-1.73	-1.04	0.24	0.25	0.47	460000 0	160000 0
37.403404980	13.6883 97850	2.99	-2.03	-0.71	0.20	0.21	0.40	465000 0	160000 0
37.379934620	14.2481 09760	3.17	-1.76	-0.68	0.25	0.26	0.45	470000 0	160000 0
37.353158230	14.8074 69210	3.84	-1.53	-1.06	0.26	0.27	0.46	475000 0	160000 0
37.323079330	15.3664 30530	3.77	-0.87	-1.14	0.29	0.31	0.54	480000 0	160000 0
36.841730090	20.9243 71130	- 29.7 0	- 19.0 1	-0.96	0.52	0.47	0.69	530000 0	160000 0
36.775675670	21.4760 53520	- 29.1 5	- 22.1 6	-1.03	0.40	0.38	0.52	535000 0	160000 0
36.706393010	22.0268 23790	- 28.3 5	- 22.1 3	-0.83	0.35	0.37	0.45	540000 0	160000 0
36.633890760	22.5766 42830	- 27.7 9	- 19.5 1	-0.74	0.30	0.36	0.41	545000 0	160000 0
36.558177900	23.1254 72280	- 27.4 1	- 17.4 0	-0.95	0.26	0.32	0.42	550000 0	160000 0
36.479263770	23.6732 74480	- 27.2 7	- 17.3 1	-0.71	0.36	0.41	0.60	555000 0	160000 0
36.397158030	24.2200 12500	- 27.2 6	- 17.3 8	-0.49	0.35	0.40	0.62	560000 0	160000 0
36.311870660	24.7656 50230	- 27.9 0	- 17.6 1	0.04	0.36	0.40	0.61	565000 0	160000 0
36.223411930	25.3101 52320	- 29.2 6	- 17.7 6	0.74	0.34	0.35	0.55	570000 0	160000 0
36.131792430	25.8534 84240	- 29.4 2	- 16.8 0	0.38	0.42	0.40	0.63	575000 0	160000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
36.037023030	26.3956 12290	- 29.8 1	- 15.3 7	-0.29	0.46	0.41	0.66	580000 0	160000 0
35.939114880	26.9365 03600	- 30.4 9	- 13.4 1	-0.98	0.49	0.38	0.61	585000 0	160000
35.838079400	27.4761 26200	30.6 2	- 11.1 8	-1.31	0.50	0.33	0.55	590000 0	160000 0
35.733928270	28.0144 48960	- 28.3 6	- 11.3 3	-1.37	0.57	0.37	0.63	595000 0	160000 0
35.626673430	28.5514 41660	- 25.6 0	- 13.5 4	-1.47	0.66	0.43	0.72	600000	160000
34.918662850	31.7438 89160	-1.23	-7.52	-1.22	0.44	0.44	0.81	630000 0	160000 0
34.790034610	32.2708 02300	-0.13	-7.00	-1.20	0.42	0.43	0.77	635000 0	160000 0
34.658405760	32.7961 76910	1.03	-6.50	-1.10	0.40	0.41	0.72	640000 0	160000 0
34.523789980	33.3199 91200	2.17	-6.32	-0.87	0.40	0.40	0.71	645000 0	160000 0
34.386201110	33.8422 24360	3.11	-6.28	-0.69	0.41	0.41	0.74	650000 0	160000 0
32.781638670	- 17.7191 50630	0.28	-2.35	-0.93	0.40	0.39	0.72	175000 0	155000 0
32.941014800	- 17.2121 72740	0.37	-3.59	-1.00	0.32	0.31	0.58	180000 0	155000 0
33.097542190	- 16.7035 27080	0.42	-3.65	-0.95	0.34	0.34	0.62	185000 0	155000 0
33.251206670	- 16.1932 26770	0.28	-2.94	-0.89	0.37	0.36	0.71	190000 0	155000 0
35.511989230	- 6.74540 5585	0.39	-2.43	-0.73	0.42	0.42	0.74	280000 0	155000 0
35.608701460	- 6.20739 6864	0.43	-3.34	-0.70	0.38	0.38	0.65	285000 0	155000 0
35.702292990	- 5.66819 0289	0.46	-4.61	-0.66	0.28	0.28	0.46	290000 0	155000 0
35.792753030	- 5.12781 8052	0.34	-4.54	-0.63	0.25	0.26	0.43	295000 0	155000 0
35.880071070	- 4.58631	0.16	-3.56	-0.82	0.37	0.37	0.62	300000 0	155000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	3157								
37.010102050	11.4375 68220	0.95	-0.66	-1.08	0.43	0.43	0.81	445000 0	155000 0
36.999959780	11.9945 98050	1.39	-0.95	-1.12	0.42	0.42	0.76	450000 0	155000 0
36.986526640	12.5514 65240	1.87	-1.31	-1.15	0.39	0.39	0.71	455000 0	155000 0
36.969804400	13.1081 24560	2.35	-1.69	-1.16	0.36	0.36	0.64	460000 0	155000 0
36.949795220	13.6645 30970	2.87	-1.99	-1.13	0.33	0.33	0.58	465000 0	155000 0
36.926501690	14.2206 39620	3.19	-1.98	-1.28	0.31	0.31	0.53	470000 0	155000 0
36.899926830	14.7764 05890	3.85	-1.91	-1.68	0.18	0.18	0.31	475000 0	155000 0
36.870074080	15.3317 85410	3.76	-1.33	-1.47	0.26	0.27	0.48	480000 0	155000 0
36.326738610	21.4031 14620	- 28.8 0	- 20.0 3	-0.64	0.49	0.44	0.69	535000 0	155000 0
36.257964530	21.9505 34690	- 28.1 3	- 20.2 1	-0.32	0.43	0.42	0.62	540000 0	155000 0
36.185993000	22.4970 30140	- 27.3 9	- 19.0 3	-0.05	0.37	0.39	0.55	545000 0	155000 0
36.110832740	23.0425 63580	- 26.8 4	- 17.6 7	-0.05	0.31	0.34	0.51	550000 0	155000 0
36.032492810	23.5870 98330	- 26.9 3	- 17.3 0	-0.27	0.36	0.40	0.59	555000 0	155000 0
35.950982580	24.1305 98430	- 27.2 6	- 17.2 4	-0.38	0.36	0.39	0.60	560000 0	155000 0
35.866311750	24.6730 28670	- 27.6 9	- 17.3 8	-0.35	0.37	0.39	0.61	565000 0	155000 0
35.778490300	25.2143 54590	- 28.2 6	- 17.2 7	-0.41	0.38	0.38	0.61	570000 0	155000 0
35.687528510	25.7545 42520	- 28.6 6	- 16.6 0	-0.74	0.41	0.39	0.62	575000 0	155000 0
35.593436930	26.2935 59580	- 29.1 2	- 15.5 7	-1.10	0.44	0.39	0.64	580000 0	155000 0
35.496226410	26.8313 73710	- 30.0 2	- 13.9 3	-1.48	0.46	0.35	0.59	585000 0	155000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
35.395908030	27.3679 53690	- 29.8 9	- 12.8 6	-1.62	0.50	0.34	0.59	590000 0	155000 0
34.355137130	32.1369 11330	-0.37	-6.44	-1.04	0.44	0.44	0.82	635000 0	155000 0
34.224401110	32.6596 23750	0.66	-6.11	-0.94	0.44	0.44	0.80	640000 0	155000 0
34.090693730	33.1808 16680	1.65	-5.88	-0.80	0.43	0.44	0.79	645000 0	155000 0
32.356400980	- 17.5612 61570	0.36	-2.43	-0.93	0.39	0.39	0.70	175000 0	150000 0
32.514763870	- 17.0565 05330	0.68	-3.98	-0.98	0.27	0.27	0.45	180000 0	150000 0
32.670290200	- 16.5501 23300	0.61	-3.89	-0.96	0.31	0.31	0.54	185000 0	150000 0
32.822966130	- 16.0421 28440	0.35	-2.85	-0.90	0.39	0.38	0.71	190000 0	150000 0
35.164543360	- 6.10763 9477	0.42	-3.21	-0.68	0.40	0.40	0.69	285000 0	150000 0
35.257472470	- 5.57149 8682	0.35	-4.06	-0.64	0.34	0.34	0.57	290000 0	150000 0
35.347289950	- 5.03422 4092	0.33	-4.06	-0.69	0.33	0.34	0.57	295000 0	150000 0
35.433985560	- 4.49584 7899	0.41	-3.30	-0.87	0.39	0.39	0.68	300000	150000 0
35.517549390	- 3.95640 3063	0.68	-2.94	-1.12	0.39	0.39	0.68	305000 0	150000 0
35.597971760	- 3.41592 3291	1.26	-3.02	-1.41	0.34	0.34	0.57	310000 0	150000 0
35.675243330	- 2.87444 3021	1.64	-2.93	-1.56	0.28	0.28	0.47	315000 0	150000 0
35.820298140	- 1.78862 2274	0.74	-1.30	-1.13	0.42	0.42	0.75	325000 0	150000 0
35.888064210	- 1.24435 4145	0.51	-0.82	-1.00	0.43	0.43	0.80	330000 0	150000 0
36.555764640	11.4283 62140	0.95	-0.71	-1.11	0.44	0.44	0.81	445000 0	150000 0
36.545698090	11.9818	1.37	-1.03	-1.20	0.42	0.42	0.77	450000	150000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	28510							0	0
36.532365210	12.5351 36860	1.83	-1.36	-1.27	0.41	0.41	0.74	455000 0	150000 0
36.472787540	14.1936 75460	3.27	-1.85	-1.57	0.35	0.35	0.61	470000 0	150000 0
36.446410370	14.7459 14280	3.61	-1.72	-1.71	0.31	0.31	0.53	475000 0	150000 0
36.416779430	15.2977 77360	3.10	-1.27	-1.53	0.36	0.36	0.63	480000 0	150000 0
35.737709870	22.4188 52100	- 27.4 0	- 18.1 3	-0.06	0.44	0.44	0.70	545000 0	150000 0
35.663091990	22.9611 45660	- 26.8 5	- 17.6 0	0.03	0.39	0.41	0.66	550000 0	150000 0
35.585315680	23.5024 68190	- 26.4 8	- 17.2 7	-0.02	0.32	0.37	0.58	555000 0	150000 0
35.504390030	24.0427 84670	- 27.0 1	- 16.7 9	-0.41	0.20	0.25	0.41	560000 0	150000 0
35.420324470	24.5820 60770	- 27.2 9	- 17.2 0	-0.73	0.25	0.29	0.50	565000 0	150000 0
35.333128680	25.1202 62900	- 27.7 5	- 17.0 7	-1.22	0.26	0.27	0.47	570000 0	150000 0
35.242812650	25.6573 58230	- 28.1 9	- 16.3 3	-1.70	0.29	0.27	0.49	575000 0	150000 0
35.149386640	26.1933 14680	- 28.2 9	- 16.0 8	-1.66	0.32	0.25	0.55	580000 0	150000 0
35.052861170	26.7281 00970	- 28.5 8	- 15.1 6	-1.59	0.48	0.39	0.67	585000 0	150000 0
34.953247020	27.2616 86620	- 28.2 3	- 14.7 2	-1.54	0.55	0.43	0.72	590000 0	150000 0
32.087742380	- 16.9033 94770	0.45	-2.61	-0.92	0.39	0.39	0.68	180000 0	145000 0
32.242283860	- 16.3992 49260	0.45	-2.68	-0.92	0.39	0.39	0.69	185000 0	145000 0
32.393987380	- 15.8935 31650	0.31	-2.12	-0.88	0.42	0.41	0.76	190000 0	145000 0
35.070442700	- 3.87065 2033	0.86	-2.59	-1.02	0.40	0.40	0.71	305000 0	145000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
35.150294460	- 3.33330 7170	1.50	-2.78	-1.19	0.34	0.34	0.58	310000 0	145000 0
35.227016070	- 2.79498 9371	2.01	-2.92	-1.27	0.23	0.23	0.38	315000 0	145000 0
35.300598740	- 2.25573 2882	1.26	-1.89	-1.20	0.38	0.38	0.67	320000 0	145000 0
35.371033980	- 1.71557 2615	0.77	-1.18	-1.08	0.42	0.42	0.77	325000 0	145000 0
35.438313600	- 1.17454 4125	0.48	-0.74	-0.98	0.44	0.44	0.82	330000 0	145000 0
36.077923990	12.5191 08060	2.07	-1.62	-1.41	0.39	0.39	0.67	455000 0	145000 0
36.061448800	13.0687 26590	2.38	-1.74	-1.47	0.39	0.39	0.68	460000 0	145000 0
36.018785100	14.1672 05150	3.43	-1.85	-1.65	0.33	0.33	0.60	470000 0	145000 0
35.992601860	14.7159 80680	3.67	-1.78	-1.67	0.28	0.30	0.54	475000 0	145000 0
35.214951320	22.8811 84200	- 26.9 1	- 17.2 4	-0.03	0.41	0.43	0.72	550000 0	145000 0
35.137728290	23.4193 48610	- 26.2 4	- 17.0 4	0.03	0.29	0.36	0.62	555000 0	145000 0
35.057376540	23.9565 34670	- 26.3 6	- 16.3 4	-0.33	0.26	0.31	0.49	560000 0	145000 0
34.973905210	24.4927 08930	- 27.6 8	- 16.6 6	-0.75	0.30	0.34	0.51	565000 0	145000 0
34.887323730	25.0278 38630	- 28.7 2	- 16.7 7	-1.20	0.30	0.32	0.53	570000 0	145000 0
34.797641790	25.5618 91770	- 28.3 7	- 16.3 2	-1.57	0.39	0.38	0.62	575000 0	145000 0
34.704869350	26.0948 37050	- 28.0 1	- 16.1 1	-1.61	0.44	0.40	0.68	580000 0	145000 0
34.609016650	26.6266 43950	- 27.6 4	- 15.9 0	-1.50	0.51	0.45	0.74	585000 0	145000 0
34.622912760	- 3.78642 1125	0.75	-2.11	-0.90	0.42	0.42	0.75	305000 0	140000
34.702204290	-	1.07	-2.05	-1.01	0.40	0.40	0.70	310000	140000









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	3.25215 8887							0	0
34.778385990	- 2.71695 0425	1.22	-1.90	-1.07	0.38	0.38	0.67	315000 0	140000 0
34.851449320	- 2.18082 9108	0.96	-1.43	-1.05	0.41	0.41	0.74	320000 0	140000 0
34.921386020	- 1.64382 8943	0.64	-0.95	-1.00	0.43	0.43	0.80	325000 0	140000 0
34.988188160	- 1.10598 4559	0.41	-0.61	-0.93	0.44	0.44	0.84	330000 0	140000 0
35.636333750	11.9569 86940	1.66	-1.39	-1.35	0.38	0.38	0.68	450000 0	140000 0
35.623195670	12.5033 71700	2.64	-2.22	-1.59	0.25	0.25	0.42	455000 0	140000 0
35.606840510	13.0495 65800	2.54	-1.95	-1.56	0.34	0.34	0.59	460000 0	140000 0
35.564487250	14.1412 16940	2.85	-1.59	-1.54	0.36	0.36	0.65	470000 0	140000 0
35.538494280	14.6865 91860	2.86	-1.46	-1.49	0.34	0.35	0.64	475000 0	140000 0
34.609938110	23.8718 13080	- 27.2 6	- 16.5 4	-0.38	0.34	0.38	0.58	560000 0	140000 0
34.527050250	24.4049 36760	- 27.7 4	- 16.5 5	-0.70	0.37	0.41	0.61	565000 0	140000 0
34.441071980	24.9370 44420	- 27.9 7	- 16.5 7	-1.04	0.41	0.44	0.69	570000 0	140000 0
35.181216310	11.9449 03940	1.42	-1.20	-1.30	0.40	0.40	0.71	450000 0	135000 0
35.168172890	12.4879 20870	2.04	-1.71	-1.46	0.34	0.34	0.59	455000 0	135000 0
35.151935490	13.0307 52530	2.05	-1.59	-1.46	0.37	0.37	0.65	460000 0	135000 0
30.372008570	- 16.3155 49310	0.17	-1.09	-0.90	0.44	0.44	0.84	180000 0	125000 0
30.522767090	- 15.8200 81490	0.16	-1.01	-0.92	0.44	0.44	0.85	185000 0	125000 0
29.941174720	- 16.1745 05730	0.20	-1.39	-0.94	0.44	0.44	0.83	180000 0	120000 0
30.091025230	- 15.6811	0.19	-1.26	-0.97	0.44	0.44	0.84	185000 0	120000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	40970								
28.723717990	- 18.4715 70010	0.16	-2.70	-0.80	0.37	0.38	0.65	155000 0	115000 0
28.886330000	- 17.9871 85320	0.56	-3.49	-0.96	0.25	0.26	0.43	160000 0	115000 0
29.046234280	- 17.5014 00920	0.56	-3.02	-0.77	0.35	0.36	0.62	165000 0	115000 0
28.295932160	- 18.3253 06230	-0.05	-3.35	-0.75	0.34	0.35	0.59	155000 0	110000 0
28.457611260	- 17.8427 99250	-0.21	-4.23	0.17	0.15	0.22	0.31	160000 0	110000 0
28.616592780	- 17.3589 27430	0.49	-3.72	-0.49	0.31	0.33	0.55	165000 0	110000 0
28.772865370	- 16.8736 99470	0.38	-3.36	-0.88	0.34	0.35	0.59	170000 0	110000 0
28.926417670	- 16.3871 24760	0.31	-3.12	-1.01	0.36	0.36	0.63	175000 0	110000 0
29.077238400	- 15.8992 13420	0.29	-2.65	-1.10	0.40	0.40	0.71	180000 0	110000 0
29.652981320	- 13.9344 29040	0.47	-2.33	-1.21	0.39	0.40	0.70	200000	110000 0
29.789976500	- 13.4400 11270	0.38	-1.95	-1.03	0.39	0.40	0.73	205000 0	110000 0
27.703882970	- 18.6606 68170	0.19	-2.62	-1.25	0.37	0.38	0.66	150000 0	105000 0
27.867320120	- 18.1813 55710	0.05	-3.97	-1.40	0.23	0.27	0.42	155000 0	105000 0
28.028080840	- 17.7007 04630	-0.12	-3.90	-0.86	0.28	0.30	0.49	160000 0	105000 0
28.186154060	- 17.2187 22790	0.45	-3.76	-0.85	0.25	0.33	0.53	165000 0	105000 0
28.341528700	- 16.7354 18760	0.27	-4.10	-1.26	0.16	0.17	0.27	170000 0	105000 0
28.494193720	- 16.2508	0.32	-4.36	-1.17	0.14	0.13	0.28	175000 0	105000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	01800								
28.644138110	- 15.7648 81860	0.33	-3.43	-1.29	0.35	0.35	0.60	180000 0	105000 0
28.791350920	- 15.2776 69590	0.39	-3.03	-1.30	0.39	0.39	0.68	185000 0	105000 0
29.077538200	- 14.2994 14160	0.64	-3.34	-1.47	0.36	0.36	0.62	195000 0	105000
29.216491020	- 13.8083 95770	0.81	-3.60	-1.51	0.28	0.29	0.49	200000	105000
29.352669000	- 13.3161 34630	0.58	-2.92	-1.05	0.27	0.32	0.56	205000	105000 0
27.275360390	- 18.5171 89940	0.23	-2.28	-1.29	0.38	0.39	0.69	150000 0	100000
27.437883740	- 18.0396 78230	0.29	-3.39	-1.44	0.28	0.30	0.49	155000 0	100000
27.597740370	- 17.5608 61290	0.14	-3.38	-1.28	0.32	0.33	0.56	160000 0	100000
27.754919490	- 17.0807 46890	0.47	-3.33	-1.23	0.32	0.35	0.60	165000 0	100000
27.909410300	- 16.5993 43460	0.62	-3.79	-1.49	0.26	0.26	0.43	170000 0	100000
28.061202060	- 16.1166 60130	0.36	-4.06	-1.55	0.28	0.28	0.47	175000 0	100000
28.210284040	- 15.6327 06670	0.39	-3.88	-1.59	0.24	0.25	0.42	180000 0	100000
28.356645570	- 15.1474 93550	0.51	-3.59	-1.41	0.32	0.33	0.56	185000 0	100000
28.500276020	- 14.6610 31930	0.64	-3.78	-1.32	0.35	0.35	0.59	190000 0	100000
28.641164820	- 14.1733 33630	0.69	-4.15	-1.36	0.27	0.27	0.45	195000 0	100000
28.779301470	- 13.6844 11150	0.95	-4.11	-1.60	0.22	0.23	0.37	200000	100000
28.914675540	- 13.1942	0.74	-3.01	-1.12	0.31	0.33	0.57	205000 0	100000 0









#Latitude	Longitu de	N	E	Up	Sigma N	Sigma E	Sigma UP	eastin g	northi ng
	77660								
27.627443340	- 15.9846 60950	0.47	-3.33	-1.40	0.31	0.33	0.55	175000 0	950000
27.775676590	- 15.5026 49200	0.67	-3.97	-1.54	0.20	0.24	0.40	180000 0	950000
27.921200410	- 15.0194 09690	0.69	-3.74	-1.42	0.32	0.32	0.55	185000 0	950000
28.064004450	- 14.5349 53370	0.88	-4.20	-1.19	0.26	0.26	0.44	190000 0	950000
28.204078430	- 14.0492 91830	0.62	-4.27	-1.27	0.17	0.18	0.30	195000 0	950000
28.341412100	- 13.5624 37360	0.57	-3.37	-1.25	0.32	0.32	0.55	200000	950000
27.192917886	- 15.8547 66500	0.39	-2.37	-1.24	0.39	0.40	0.70	175000 0	900000
27.340315865	- 15.3746 71836	0.49	-2.72	-1.27	0.37	0.38	0.66	180000 0	900000
27.485015324	- 14.8933 80558	0.58	-2.90	-1.24	0.38	0.38	0.67	185000 0	900000
27.627006186	- 14.4109 03406	0.65	-3.12	-1.13	0.36	0.36	0.62	190000 0	900000
27.766278432	- 13.9272 51759	0.56	-3.03	-1.11	0.36	0.36	0.62	195000 0	900000
27.902822106	- 13.4424 37639	0.43	-2.46	-1.09	0.39	0.39	0.70	200000	900000