

European Ground Motion Service (EGMS) - GNSS calibration data

Copernicus Land Monitoring Service



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Content

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

#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 0	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 0
65.556174460	- 21.8550 24690	4.95	- 17.9 9	2.10	0.27	0.33	0.49	290000 0	505000 0
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 0	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	505000
67.743499610	27.2877 91300	0.17	0.62	6.41	0.34	0.34	0.57	505000	505000
67.627825650	28.4164 94940	0.08	0.74	6.22	0.34	0.33	0.56	510000	505000
67.505098770	29.5346 74880	-0.03	0.74	5.68	0.37	0.36	0.64	515000	505000
67.375426520	30.6418 96020	-0.12	0.74	4.91	0.41	0.41	0.74	520000	505000
67.238919980	31.7377 59280	-0.23	0.76	4.09	0.43	0.43	0.80	525000	505000
67.095693320	32.8219 01580	-0.33	0.75	3.26	0.43	0.43	0.82	530000	505000
64.544636840	- 24.1463 99990	4.10	- 16.9 6	-4.36	0.34	0.37	0.61	275000	500000
64.754826400	- 23.2252 51200	4.46	- 17.3 3	-2.46	0.31	0.35	0.55	280000	500000
64.959773710	- 22.2911 40050	4.93	- 18.0 5	0.10	0.31	0.34	0.54	285000	500000
65.159361500	- 21.3440 80670	5.40	- 18.1 1	2.85	0.31	0.35	0.54	290000	500000
65.353471690	- 20.3841 09760	6.22	- 18.3 6	4.74	0.36	0.37	0.62	295000	500000
65.541985640	- 19.4112 87920	7.40	- 17.9 8	4.09	0.36	0.37	0.62	300000	500000
65.724784390	- 18.4257 00930	8.54	- 17.4 5	0.32	0.23	0.27	0.41	305000	500000
65.901748940	- 17.4274 61050	7.35	- 15.2 8	0.52	0.30	0.31	0.51	310000	500000
66.072760530	- 16.4167 08160	1.32	-3.68	2.34	0.37	0.37	0.64	315000	500000
66.237700940	- 15.3936 10890	0.17	-0.55	-0.47	0.42	0.42	0.76	320000	500000
66.396452830	- 14.3583 67690	0.72	-1.00	-1.37	0.44	0.44	0.82	325000	500000
66.548900060	- 13.3112	0.75	-0.94	-1.09	0.44	0.44	0.85	330000	500000

#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	500000
68.096528970	13.0671 81750	0.70	-1.08	0.51	0.27	0.27	0.46	445000	500000
68.072534930	14.2532 59000	0.51	-1.18	1.82	0.25	0.25	0.46	450000	500000
68.040788760	15.4366 68950	0.52	-1.13	2.95	0.29	0.30	0.49	455000	500000
68.001322160	16.6166 86080	0.55	-1.04	3.87	0.33	0.34	0.55	460000	500000
67.954174270	17.7925 98910	0.60	-0.89	4.61	0.34	0.35	0.57	465000	500000
67.899391490	18.9637 12830	0.61	-0.72	5.24	0.35	0.35	0.58	470000	500000
67.837027220	20.1293 52670	0.56	-0.52	5.84	0.32	0.32	0.53	475000	500000
67.767141610	21.2888 65090	0.48	-0.33	6.41	0.24	0.24	0.39	480000	500000
67.689801240	22.4416 20820	0.44	-0.10	6.70	0.36	0.36	0.61	485000	500000
67.605078810	23.5870 16630	0.35	0.09	6.88	0.36	0.34	0.61	490000	500000
67.513052790	24.7244 77030	0.24	0.28	6.97	0.34	0.31	0.58	495000	500000
67.413807060	25.8534 55810	0.16	0.44	7.01	0.27	0.27	0.45	500000	500000
67.307430520	26.9734 37240	0.07	0.57	6.90	0.30	0.30	0.49	505000	500000
67.194016710	28.0839 37100	-0.01	0.63	6.60	0.38	0.36	0.64	510000	500000
67.073663420	29.1845 03410	-0.11	0.64	6.09	0.39	0.35	0.68	515000	500000
66.946472270	30.2747 16920	-0.21	0.74	5.31	0.41	0.40	0.74	520000	500000
66.812548300	31.3541 91410	-0.30	0.80	4.47	0.43	0.43	0.79	525000	500000
66.671999610	32.4225 73760	-0.41	0.80	3.62	0.44	0.44	0.82	530000	500000
63.943787750	- 24.5254 68360	3.53	- 15.5 2	-5.16	0.41	0.42	0.76	270000	495000
64.155802170	- 23.6251 53920	3.88	- 16.2 1	-5.88	0.37	0.37	0.66	275000	495000
64.362717030	- 22.7124 17710	3.87	- 16.9 9	-2.99	0.32	0.32	0.55	280000	495000
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 0	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	485000
65.996676240	26.1006 35420	-0.17	0.61	7.88	0.36	0.34	0.62	505000	485000
65.889550410	27.1599 15710	-0.25	0.72	7.33	0.36	0.33	0.63	510000	485000
65.775808050	28.2107 96240	-0.34	0.89	6.70	0.33	0.32	0.56	515000	485000
65.655535240	29.2529 03100	-0.47	0.99	6.00	0.31	0.30	0.52	520000	485000
65.528821250	30.2858 87960	-0.56	0.95	5.24	0.39	0.39	0.69	525000	485000
65.395758160	31.3094 28310	-0.65	0.90	4.39	0.42	0.42	0.77	530000	485000
65.256440610	32.3232 27490	-0.71	0.84	3.49	0.44	0.44	0.82	535000	485000
65.110965460	33.3270 14620	-0.77	0.77	2.58	0.44	0.44	0.84	540000	485000
63.368181660	- 20.3686 02820	1.06	-1.04	1.65	0.18	0.23	0.33	285000	480000
63.555467360	- 19.4591 69940	-0.87	-2.29	7.04	0.33	0.34	0.56	290000	480000
63.737442060	- 18.5389 34050	-1.22	-1.25	14.7 7	0.34	0.35	0.58	295000	480000
63.914005590	- 17.6079 85940	-4.52	-1.25	20.3 9	0.15	0.24	0.34	300000	480000
64.085057960	- 16.6664 36510	-1.99	3.88	24.9 5	0.34	0.35	0.58	305000	480000
64.250499600	- 15.7144 17450	-2.06	6.80	15.2 0	0.28	0.28	0.46	310000	480000
64.410231620	- 14.7520 82000	0.30	5.08	7.64	0.29	0.29	0.49	315000	480000
64.564156010	- 13.7796 05520	1.17	2.06	2.62	0.40	0.40	0.71	320000	480000
66.311468230	10.6413 92700	0.76	-1.44	0.90	0.40	0.40	0.71	435000	480000
66.303697880	11.7469 07720	0.68	-1.46	1.99	0.33	0.33	0.56	440000	480000
66.288739470	12.8514 94900	0.55	-1.45	3.16	0.24	0.25	0.40	445000	480000
66.266605720	13.9545 70780	0.38	-1.37	4.54	0.23	0.27	0.44	450000	480000

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

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

#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	430000
60.820742420	- 2.36734 6620	0.13	-0.02	-0.55	0.42	0.42	0.77	365000	425000
60.896267310	- 1.46253 1529	0.13	-0.01	-0.51	0.41	0.41	0.75	370000	425000
60.966104140	- 0.55391 2798	0.10	-0.01	-0.46	0.42	0.42	0.77	375000	425000
61.228766550	4.03641 7437	0.17	-0.90	0.38	0.38	0.38	0.68	400000	425000
61.263794610	4.96186 7512	0.03	-0.92	1.08	0.31	0.30	0.55	405000	425000
61.292935250	5.88906 3151	-0.01	-0.95	1.74	0.27	0.23	0.48	410000	425000
61.316172210	6.81768 8024	0.07	-0.97	2.25	0.35	0.34	0.59	415000	425000
61.333492480	7.74742 2328	0.08	-1.00	2.78	0.36	0.36	0.62	420000	425000
61.344886320	8.67794 3548	0.00	-1.04	3.39	0.32	0.31	0.55	425000	425000
61.350347330	9.60892 7238	-0.08	-1.06	4.19	0.28	0.27	0.49	430000	425000
61.349872420	10.5400 47820	-0.12	-1.10	4.97	0.29	0.27	0.49	435000	425000
61.343461870	11.4709 79370	-0.03	-1.11	5.55	0.28	0.28	0.47	440000	425000
61.331119280	12.4013 96450	0.15	-1.12	6.00	0.23	0.24	0.40	445000	425000
61.312851600	13.3309 74860	0.03	-0.97	6.57	0.30	0.30	0.50	450000	425000
61.288669090	14.2593 92460	-0.07	-0.81	7.08	0.23	0.24	0.39	455000	425000
61.258585280	15.1863 29970	-0.21	-0.65	7.40	0.35	0.35	0.58	460000	425000
61.222616960	16.1114 71670	-0.33	-0.49	7.57	0.38	0.38	0.64	465000	425000
61.180784080	17.0345 06200	-0.42	-0.33	7.61	0.37	0.37	0.63	470000	425000
61.133109720	17.9551 27240	-0.52	-0.18	7.48	0.37	0.38	0.65	475000	425000
61.020344140	19.7879 32960	-0.73	0.18	6.90	0.39	0.39	0.67	485000	425000
60.955314050	20.6995 36250	-0.82	0.35	6.38	0.35	0.35	0.58	490000	425000
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	425000
60.726060040	23.4118 18650	-0.90	0.59	4.61	0.30	0.28	0.53	505000	425000
60.638387680	24.3075 27830	-0.94	0.58	4.06	0.32	0.31	0.56	510000	425000
60.545161040	25.1986 29460	-0.97	0.55	3.50	0.32	0.31	0.57	515000	425000
60.446427310	26.0848 89010	-1.01	0.59	3.00	0.31	0.29	0.57	520000	425000
60.342235780	26.9660 82040	-0.95	0.59	2.56	0.31	0.30	0.53	525000	425000
60.232637740	27.8419 94510	-0.89	0.55	2.05	0.32	0.32	0.53	530000	425000
60.117686340	28.7124 22940	-0.81	0.48	1.48	0.35	0.35	0.59	535000	425000
59.997436450	29.5771 74630	-0.75	0.46	1.08	0.33	0.33	0.54	540000	425000
60.298666640	- 3.09010 3745	0.18	-0.06	-0.57	0.42	0.42	0.77	360000	420000
60.378625430	- 2.20080 7344	0.20	-0.04	-0.51	0.39	0.39	0.68	365000	420000
60.453014440	- 1.30762 7421	0.21	-0.02	-0.47	0.33	0.33	0.56	370000	420000
60.521795830	- 0.41081 7382	0.15	-0.01	-0.43	0.38	0.38	0.68	375000	420000
60.780444070	4.11828 8326	0.15	-0.93	0.58	0.38	0.38	0.67	400000	420000
60.814931420	5.03114 9002	0.00	-0.95	1.14	0.27	0.25	0.47	405000	420000
60.843621260	5.94567 3077	-0.04	-0.94	1.77	0.31	0.29	0.53	410000	420000
60.866498110	6.86155 8946	-0.04	-0.90	2.31	0.34	0.33	0.57	415000	420000
60.883549590	7.77850 1789	-0.09	-0.97	2.84	0.33	0.32	0.56	420000	420000
60.894766450	8.69619 4286	-0.17	-1.08	3.45	0.24	0.21	0.42	425000	420000
60.900142570	9.61432 7335	-0.17	-1.08	4.14	0.31	0.30	0.53	430000	420000
60.899675050	10.5325 90780	-0.14	-1.05	4.83	0.26	0.25	0.48	435000	420000
60.893364130	11.4506 74170	-0.18	-1.00	5.43	0.28	0.28	0.49	440000	420000

#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	405000
59.545027550	8.74761 7153	-0.37	-0.94	2.95	0.23	0.25	0.44	425000	405000
59.550164860	9.62954 2191	-0.42	-0.93	3.44	0.23	0.23	0.42	430000	405000
59.549718110	10.5115 80420	-0.42	-1.00	3.78	0.28	0.28	0.47	435000	405000
59.543687510	11.3934 62350	-0.49	-0.97	4.40	0.34	0.34	0.58	440000	405000
59.532076040	12.2749 18810	-0.60	-0.86	4.97	0.35	0.35	0.60	445000	405000
59.514889400	13.1556 81560	-0.63	-0.74	5.42	0.27	0.27	0.44	450000	405000
59.492136030	14.0354 83880	-0.62	-0.60	5.56	0.31	0.31	0.51	455000	405000
59.463827070	14.9140 61110	-0.63	-0.46	5.45	0.39	0.39	0.67	460000	405000
59.429976330	15.7911 51230	-0.67	-0.33	5.33	0.39	0.39	0.68	465000	405000
59.390600250	16.6664 95430	-0.70	-0.19	5.16	0.36	0.36	0.61	470000	405000
59.345717870	17.5398 38600	-0.75	-0.07	4.91	0.25	0.25	0.44	475000	405000
59.295350760	18.4109 29840	-0.68	0.02	4.53	0.25	0.25	0.48	480000	405000
59.239522980	19.2795 23000	-0.76	0.13	4.33	0.38	0.38	0.66	485000	405000
59.178260980	20.1453 77090	-0.81	0.20	4.02	0.40	0.40	0.71	490000	405000
59.039551900	21.8679 32720	-0.73	0.28	3.02	0.35	0.35	0.62	500000	405000
58.962169190	22.7241 82030	-0.64	0.34	2.22	0.21	0.20	0.40	505000	405000
58.879480860	23.5767 88600	-0.90	0.42	2.06	0.25	0.25	0.42	510000	405000
58.791524320	24.4255 43400	-0.91	0.27	1.96	0.24	0.23	0.39	515000	405000
58.698338930	25.2702 44780	-0.81	0.24	1.64	0.25	0.25	0.43	520000	405000
58.599965880	26.1106 98760	-0.84	0.22	1.10	0.26	0.26	0.44	525000	405000
58.496448090	26.9467 19210	-0.81	0.18	0.71	0.26	0.26	0.43	530000	405000
58.387830140	27.7781 28080	-0.65	0.14	0.36	0.30	0.30	0.51	535000	405000
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 0	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	385000
56.651540500	26.9440 66700	-0.62	-0.11	0.22	0.27	0.27	0.46	535000	385000
56.543751460	27.7359 80780	-0.54	-0.12	-0.18	0.29	0.29	0.50	540000	385000
56.431173760	28.5236 93990	-0.44	-0.16	-0.69	0.38	0.38	0.65	545000	385000
56.313848920	29.3070 69850	-0.38	-0.21	-1.10	0.41	0.41	0.72	550000	385000
56.127484170	- 7.40801 7447	0.10	-0.03	-1.05	0.36	0.38	0.64	325000	380000
56.233137730	- 6.62365 9848	0.04	0.02	-1.04	0.31	0.35	0.56	330000	380000
56.334009630	- 5.83542 5973	0.12	0.00	-0.47	0.31	0.33	0.53	335000	380000
56.430062610	- 5.04346 1625	0.18	-0.06	0.18	0.31	0.32	0.52	340000	380000
56.521260760	- 4.24791 8560	0.20	-0.13	0.63	0.21	0.25	0.40	345000	380000
56.607569560	- 3.44895 4338	0.29	-0.08	0.55	0.29	0.31	0.50	350000	380000
56.688956010	- 2.64673 2165	0.30	0.00	0.24	0.29	0.32	0.53	355000	380000
56.765388620	- 1.84142 0698	0.21	-0.03	-0.16	0.35	0.36	0.64	360000	380000
57.287116920	7.99551 0666	-0.36	-0.67	0.44	0.38	0.38	0.64	420000	380000
57.297101770	8.82361 6165	-0.37	-0.69	0.67	0.36	0.36	0.61	425000	380000
57.301887140	9.65202 7709	-0.37	-0.71	0.84	0.29	0.29	0.49	430000	380000
57.301470990	10.4805 29830	-0.40	-0.68	1.09	0.31	0.31	0.53	435000	380000
57.295853520	11.3089 06870	-0.45	-0.61	1.31	0.32	0.32	0.54	440000	380000
57.285037080	12.1369 43440	-0.54	-0.49	1.51	0.22	0.23	0.41	445000	380000
57.269026200	12.9644 24770	-0.56	-0.42	1.81	0.32	0.32	0.55	450000	380000

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

#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 0	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 0	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 0	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 0	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 0	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 0	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 0
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 0
50.099757720	8.30881 0028	-0.12	-0.09	-0.34	0.25	0.25	0.44	420000 0	300000 0
50.107979030	9.00754 4314	-0.05	-0.11	-0.75	0.25	0.25	0.44	425000 0	300000 0
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 0
49.161546710	- 0.61063 7046	0.10	-0.03	-1.42	0.23	0.23	0.41	355000 0	295000 0
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 0
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 0	280000 0

#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 0
47.464481780	- 3.62068 5919	0.11	-0.19	-1.56	0.29	0.30	0.51	330000 0	280000 0
47.545010950	- 2.96596 5356	0.03	-0.25	-1.57	0.23	0.23	0.40	335000 0	280000 0
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 0	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	275000
47.543006710	18.3700 68050	-0.09	0.13	-0.49	0.26	0.26	0.42	495000	275000
47.490198920	19.0298 09400	-0.27	0.30	-0.70	0.23	0.23	0.38	500000	275000
47.433412550	19.6882 85080	-0.17	0.23	-1.29	0.24	0.24	0.40	505000	275000
47.372660300	20.3454 09170	-0.08	0.07	-1.69	0.27	0.27	0.44	510000	275000
47.307955670	21.0010 97220	-0.19	0.01	-1.57	0.25	0.26	0.43	515000	275000
47.239312940	21.6552 66320	-0.43	-0.08	-1.15	0.26	0.27	0.48	520000	275000
47.166747160	22.3078 35240	-0.52	-0.30	-0.96	0.31	0.31	0.53	525000	275000
47.090274130	22.9587 24440	-0.56	-0.58	-1.03	0.24	0.24	0.40	530000	275000
47.009910360	23.6078 56160	-0.82	-0.54	-0.96	0.28	0.28	0.46	535000	275000
46.925673060	24.2551 54490	-1.07	-0.44	-0.98	0.27	0.27	0.45	540000	275000
46.837580150	24.9005 45440	-0.96	-0.45	-1.17	0.29	0.29	0.50	545000	275000
46.745650170	25.5439 56960	-0.77	-0.53	-1.29	0.25	0.25	0.49	550000	275000
46.649902300	26.1853 19010	-0.66	-0.74	-0.96	0.26	0.26	0.48	555000	275000
46.550356330	26.8245 63630	-0.67	-0.73	-0.64	0.23	0.23	0.40	560000	275000
46.447032630	27.4616 24940	-0.34	-0.43	-0.87	0.28	0.28	0.46	565000	275000
46.339952130	28.0964 39220	-0.07	-0.57	-1.07	0.29	0.29	0.48	570000	275000
46.229136280	28.7289 44910	-0.11	-0.84	-1.20	0.24	0.24	0.42	575000	275000
46.114607040	29.3590 82640	-0.66	-0.91	-1.03	0.25	0.25	0.44	580000	275000
45.996386840	29.9867 95290	-1.05	-0.58	-0.88	0.30	0.30	0.51	585000	275000
45.874498580	30.6120 27970	-1.00	-0.37	-0.78	0.32	0.32	0.56	590000	275000
43.081369640	41.3931 62930	0.37	-0.35	0.18	0.41	0.41	0.73	680000	275000
42.894545590	41.9638 56330	0.42	-0.22	0.14	0.42	0.42	0.77	685000	275000
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 0	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	265000
46.877341100	14.3147 82940	0.55	0.28	-0.84	0.25	0.26	0.44	465000	265000
46.849190580	14.9689 20120	0.54	0.56	-1.03	0.27	0.28	0.46	470000	265000
46.817081860	15.6223 80750	0.49	0.73	-1.01	0.26	0.26	0.43	475000	265000
46.781021940	16.2750 77850	0.38	0.55	-0.92	0.25	0.25	0.44	480000	265000
46.741018680	16.9269 25300	0.25	0.18	-0.96	0.25	0.25	0.42	485000	265000
46.697080750	17.5778 37880	0.23	0.18	-0.99	0.26	0.26	0.44	490000	265000
46.649217650	18.2277 31410	0.24	0.31	-0.92	0.29	0.29	0.47	495000	265000
46.597439650	18.8765 22800	0.28	0.30	-1.01	0.23	0.23	0.39	500000	265000
46.541757830	19.5241 30120	0.12	0.15	-1.50	0.29	0.29	0.48	505000	265000
46.482184030	20.1704 72740	0.05	0.06	-2.16	0.27	0.28	0.45	510000	265000
46.418730850	20.8154 71350	-0.06	0.04	-2.31	0.26	0.26	0.43	515000	265000
46.351411620	21.4590 48040	-0.38	-0.05	-1.60	0.26	0.26	0.43	520000	265000
46.280240400	22.1011 26400	-0.79	-0.24	-0.52	0.27	0.27	0.45	525000	265000
46.205231930	22.7416 31550	-0.88	-0.35	-0.34	0.27	0.27	0.46	530000	265000
46.126401650	23.3804 90250	-0.73	-0.42	-0.92	0.25	0.25	0.44	535000	265000
46.043765660	24.0176 30900	-0.71	-0.47	-1.42	0.26	0.26	0.44	540000	265000
45.957340680	24.6529 83650	-0.83	-0.52	-1.40	0.27	0.27	0.44	545000	265000
45.867144070	25.2864 80410	-0.87	-0.51	-1.17	0.27	0.27	0.47	550000	265000
45.773193790	25.9180 54920	-0.69	-0.41	-1.21	0.28	0.28	0.49	555000	265000
45.675508340	26.5476 42800	-0.57	-0.27	-1.36	0.30	0.30	0.52	560000	265000
45.574106820	27.1751 81580	-0.47	-0.21	-1.33	0.28	0.28	0.49	565000	265000
45.469008820	27.8006 10710	-0.38	-0.45	-1.20	0.31	0.31	0.52	570000	265000
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	265000
45.131739430	29.6636 64800	-0.98	-0.23	-2.08	0.19	0.19	0.40	585000	265000
45.012061300	30.2800 90050	-0.71	-0.31	-1.66	0.36	0.36	0.65	590000	265000
42.266435050	40.9296 96310	0.67	-0.25	-0.31	0.43	0.43	0.81	680000	265000
42.082587110	41.4946 17890	0.80	-0.13	-0.17	0.43	0.43	0.80	685000	265000
41.895609880	42.0565 91920	0.98	0.03	0.03	0.42	0.42	0.79	690000	265000
41.705528550	42.6156 08130	1.25	0.24	0.24	0.41	0.40	0.76	695000	265000
41.512368260	43.1716 58030	1.65	0.48	0.28	0.40	0.39	0.73	700000	265000
41.316154060	43.7247 34840	2.13	0.71	0.07	0.41	0.40	0.74	705000	265000
41.116910930	44.2748 33470	2.56	0.88	-0.13	0.41	0.41	0.75	710000	265000
40.914663750	44.8219 50470	2.78	0.95	-0.27	0.41	0.41	0.76	715000	265000
40.709437270	45.3660 83980	2.44	0.86	-0.40	0.42	0.42	0.79	720000	265000
40.501256090	45.9072 33750	1.78	0.67	-0.51	0.43	0.43	0.82	725000	265000
40.290144680	46.4454 01010	1.19	0.47	-0.58	0.44	0.44	0.85	730000	265000
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	260000
39.064810140	- 28.2260 74870	0.09	-2.10	-2.32	0.42	0.42	0.77	115000	260000
39.285377450	- 27.7012 30130	-0.05	-1.70	-2.56	0.41	0.41	0.73	120000	260000
45.848137100	- 1.89923 2383	0.00	-0.22	-1.39	0.35	0.35	0.61	340000	260000
45.918023820	- 1.26200 4980	-0.02	-0.24	-1.33	0.24	0.24	0.41	345000	260000

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

#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 0	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	250000
45.396380860	16.7561 26340	1.59	0.90	-1.37	0.34	0.34	0.60	485000	250000
45.353688340	17.3912 54420	1.19	0.85	-1.23	0.30	0.29	0.52	490000	250000
45.307179080	18.0254 59000	0.89	0.71	-1.36	0.30	0.29	0.51	495000	250000
45.256862350	18.6586 64570	0.59	0.63	-1.60	0.30	0.30	0.51	500000	250000
45.202748150	19.2907 96580	0.17	0.73	-1.72	0.26	0.26	0.46	505000	250000
45.144847170	19.9217 81610	-0.28	0.69	-1.70	0.27	0.27	0.45	510000	250000
45.083170780	20.5515 47360	-0.59	0.40	-1.65	0.27	0.27	0.46	515000	250000
45.017731050	21.1800 22760	-0.78	0.13	-1.43	0.27	0.27	0.47	520000	250000
44.948540660	21.8071 38020	-1.06	-0.07	-1.01	0.29	0.29	0.49	525000	250000
44.875612970	22.4328 24690	-1.43	-0.61	-0.80	0.31	0.31	0.53	530000	250000
44.798961930	23.0570 15680	-1.56	-0.98	-0.88	0.29	0.29	0.50	535000	250000
44.718602110	23.6796 45380	-1.42	-0.92	-1.01	0.30	0.30	0.52	540000	250000
44.634548670	24.3006 49660	-1.41	-0.67	-0.76	0.28	0.29	0.48	545000	250000
44.546817320	24.9199 65930	-1.47	-0.62	-0.38	0.27	0.28	0.47	550000	250000
44.455424350	25.5375 33180	-1.17	-0.70	-0.68	0.28	0.29	0.49	555000	250000
44.360386550	26.1532 92020	-0.80	-0.70	-1.23	0.22	0.23	0.42	560000	250000
44.261721240	26.7671 84740	-0.67	-0.27	-1.36	0.25	0.25	0.43	565000	250000
44.159446210	27.3791 55310	-0.88	-0.16	-1.06	0.21	0.21	0.36	570000	250000
44.053579750	27.9891 49420	-0.89	-0.23	-0.85	0.29	0.29	0.49	575000	250000
43.944140570	28.5971 14530	-0.49	-0.45	-1.09	0.21	0.21	0.41	580000	250000
43.831147810	29.2029 99850	-0.39	-0.38	-1.21	0.35	0.35	0.62	585000	250000
42.657646365	34.5549 00361	0.48	-0.47	-1.52	0.40	0.40	0.72	630000	250000
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	250000
41.386770820	39.1445 10350	1.43	-0.60	-0.83	0.38	0.38	0.68	670000	250000
41.213449100	39.7063 66760	1.68	-0.58	-0.88	0.31	0.31	0.61	675000	250000
41.036990850	40.2655 26580	1.82	-0.64	-0.97	0.31	0.31	0.62	680000	250000
40.857419370	40.8219 75230	1.91	-0.42	-0.60	0.35	0.35	0.66	685000	250000
40.674758000	41.3756 99780	2.29	-0.08	-0.13	0.32	0.31	0.61	690000	250000
40.489030030	41.9266 88930	3.19	0.23	0.25	0.32	0.32	0.60	695000	250000
40.300258750	42.4749 32990	3.99	0.61	0.45	0.32	0.32	0.57	700000	250000
40.108467390	43.0204 23850	3.96	1.01	0.48	0.31	0.31	0.52	705000	250000
39.913679120	43.5631 54950	4.30	1.70	0.15	0.32	0.31	0.55	710000	250000
39.715917040	44.1031 21240	5.18	2.57	-0.39	0.32	0.31	0.58	715000	250000
39.515204130	44.6403 19150	5.11	2.57	-0.70	0.35	0.35	0.65	720000	250000
39.311563300	45.1747 46580	3.30	1.59	-0.66	0.41	0.41	0.75	725000	250000
39.105017310	45.7064 02830	1.96	0.92	-0.63	0.43	0.44	0.81	730000	250000
43.299865370	- 9.55937 4859	0.09	-0.24	-1.12	0.41	0.41	0.74	275000	245000
43.414823080	- 8.95936 8179	0.19	-0.30	-1.33	0.35	0.36	0.63	280000	245000
43.526269350	- 8.35730 3188	0.28	-0.31	-1.48	0.21	0.26	0.43	285000	245000
43.634185280	- 7.75322 8023	0.05	-0.28	-0.69	0.20	0.22	0.39	290000	245000
43.738552370	- 7.14719 2537	0.19	-0.36	-0.64	0.30	0.30	0.50	295000	245000
43.839352560	- 6.53924 8279	0.34	-0.39	-0.67	0.32	0.32	0.54	300000	245000

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

#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 0	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	240000
39.298209990	42.5710 21540	3.47	0.21	0.35	0.37	0.37	0.63	705000	240000
39.106273120	43.1089 20120	3.35	0.65	0.16	0.38	0.38	0.64	710000	240000
38.911383010	43.6441 89260	3.86	1.04	-0.17	0.37	0.37	0.60	715000	240000
38.713561560	44.1768 24490	16.2 1	-4.14	-0.44	0.41	0.33	0.59	720000	240000
38.512830580	44.7068 22690	16.9 9	-5.17	-0.47	0.49	0.40	0.69	725000	240000
38.309211770	45.2341 82110	17.3 1	-5.63	-0.49	0.54	0.43	0.77	730000	240000
38.102726730	45.7589 02330	17.6 2	-5.74	-0.51	0.58	0.44	0.82	735000	240000
37.893396900	46.2809 84210	18.0 2	-5.68	-0.55	0.61	0.45	0.85	740000	240000
37.530162230	- 25.9636 45570	-0.25	-3.27	-2.38	0.33	0.33	0.55	125000	235000
37.737593670	- 25.4431 58470	-0.14	-3.17	-2.55	0.18	0.19	0.30	130000	235000
37.942184800	- 24.9200 95640	-0.09	-1.90	-2.21	0.34	0.34	0.58	135000	235000
42.431130260	- 9.26630 9345	0.01	-0.46	-1.05	0.34	0.34	0.59	275000	235000
42.544136930	- 8.67428 7748	0.09	-0.58	-1.05	0.25	0.25	0.42	280000	235000
42.653682460	- 8.08032 6811	0.34	-0.57	-1.14	0.21	0.23	0.39	285000	235000
42.759749070	- 7.48447 2476	0.17	-0.36	-1.12	0.27	0.27	0.46	290000	235000
42.862319390	- 6.88677 2257	-0.10	-0.38	-1.10	0.27	0.27	0.46	295000	235000
42.961376430	- 6.28727 5223	-0.16	-0.52	-1.01	0.23	0.23	0.38	300000	235000
43.056903640	- 5.68603 1974	0.19	-0.46	-0.81	0.23	0.24	0.40	305000	235000
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 0
43.403398650	- 3.26466 0842	-0.05	-0.34	-1.49	0.23	0.23	0.39	325000 0	235000 0
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 0
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 0	230000 0
42.423586950	- 6.76038 9880	-0.17	-0.39	-1.17	0.24	0.25	0.43	295000 0	230000 0
42.521798420	- 6.16500 5781	-0.19	-0.51	-0.99	0.24	0.24	0.40	300000 0	230000 0
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	230000
43.644158250	4.17033 1476	-0.10	-0.22	-1.37	0.22	0.22	0.38	385000	230000
43.677333350	4.78741 0254	-0.06	-0.34	-1.54	0.25	0.24	0.42	390000	230000
43.706804540	5.40508 6061	-0.11	-0.25	-1.14	0.25	0.25	0.43	395000	230000
43.732566410	6.02328 9351	-0.10	-0.08	-0.72	0.24	0.24	0.42	400000	230000
43.754614210	6.64195 0068	-0.06	-0.09	-0.81	0.25	0.26	0.43	405000	230000
43.772943850	7.26099 7709	-0.16	-0.20	-0.95	0.20	0.21	0.35	410000	230000
43.787551950	7.88036 1394	-0.20	-0.18	-0.82	0.29	0.29	0.50	415000	230000
43.798435800	8.49996 9934	-0.08	-0.14	-0.85	0.34	0.34	0.58	420000	230000
43.805593380	9.11975 1898	0.00	-0.11	-1.04	0.34	0.35	0.58	425000	230000
43.809023350	9.73963 5689	0.12	-0.05	-1.33	0.29	0.30	0.51	430000	230000
43.808725090	10.3595 49610	0.49	-0.03	-1.26	0.25	0.26	0.44	435000	230000
43.804698640	10.9794 21920	1.32	-0.08	-0.42	0.21	0.22	0.38	440000	230000
43.796944750	11.5991 80950	2.07	-0.01	-0.14	0.26	0.27	0.45	445000	230000
43.785464860	12.2187 55100	2.67	0.45	-0.30	0.26	0.27	0.44	450000	230000
43.770261110	12.8380 73000	3.46	1.11	-0.33	0.22	0.23	0.38	455000	230000
43.751336320	13.4570 63480	3.69	1.27	-0.21	0.26	0.27	0.45	460000	230000
43.728693980	14.0756 55740	3.10	1.08	-0.48	0.35	0.35	0.60	465000	230000
43.702338280	14.6937 79330	2.71	0.81	-0.76	0.36	0.37	0.62	470000	230000
43.672274080	15.3113 64270	2.54	0.64	-0.94	0.35	0.35	0.60	475000	230000
43.638506900	15.9283 41110	2.41	0.62	-1.04	0.35	0.35	0.62	480000	230000
43.601042930	16.5446 40970	2.43	0.71	-1.19	0.28	0.28	0.57	485000	230000
43.559889010	17.1601 95640	2.30	0.99	-1.67	0.33	0.33	0.63	490000	230000
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	230000
43.414365560	19.0017 17440	1.06	0.33	-1.60	0.34	0.34	0.60	505000	230000
43.358532990	19.6136 24390	0.43	0.07	-1.10	0.21	0.22	0.45	510000	230000
43.299054160	20.2244 56980	-0.25	0.58	-0.89	0.27	0.28	0.50	515000	230000
43.235939610	20.8341 52170	-0.93	0.84	-0.64	0.28	0.28	0.50	520000	230000
43.169200500	21.4426 47970	-1.51	0.68	-0.52	0.27	0.27	0.48	525000	230000
43.098848510	22.0498 83490	-1.79	0.43	-0.88	0.27	0.28	0.48	530000	230000
43.024895910	22.6557 98990	-1.86	0.48	-1.40	0.24	0.24	0.42	535000	230000
42.947355490	23.2603 35940	-1.88	0.29	-1.17	0.26	0.26	0.45	540000	230000
42.866240560	23.8634 37030	-1.84	-0.18	-0.63	0.24	0.24	0.42	545000	230000
42.781564960	24.4650 46240	-1.71	-0.22	-0.66	0.23	0.23	0.40	550000	230000
42.693342990	25.0651 08880	-1.43	0.22	-0.84	0.26	0.26	0.43	555000	230000
42.601589440	25.6635 71590	-1.14	0.15	-0.72	0.26	0.26	0.44	560000	230000
42.506319580	26.2603 82400	-1.05	-0.23	-0.53	0.27	0.27	0.47	565000	230000
42.407549090	26.8554 90770	-0.96	0.03	-0.47	0.29	0.29	0.51	570000	230000
42.305294100	27.4488 47600	-1.10	0.13	-0.47	0.23	0.23	0.46	575000	230000
42.199571120	28.0404 05240	-1.43	-0.69	-0.54	0.23	0.23	0.56	580000	230000
42.090397080	28.6301 17550	-1.22	-0.77	-0.62	0.36	0.36	0.68	585000	230000
41.619541350	30.9696 43930	-0.60	-1.85	-0.82	0.41	0.41	0.74	605000	230000
41.493378190	31.5494 90950	-0.27	-1.81	-0.71	0.40	0.40	0.71	610000	230000
41.363872690	32.1272 48080	0.16	-1.77	-0.62	0.35	0.35	0.60	615000	230000
41.231043980	32.7028 80040	0.56	-2.16	-0.58	0.10	0.10	0.27	620000	230000
41.094911470	33.2763 53150	0.65	-1.72	-0.54	0.34	0.35	0.55	625000	230000
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 0
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 0
36.937554680	- 24.9906 36010	-0.55	-3.72	-1.95	0.23	0.27	0.42	130000 0	225000 0
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	225000
41.654040070	28.4937 68640	-1.41	-0.80	-0.58	0.34	0.34	0.62	585000	225000
41.542364850	29.0777 69990	-1.33	-1.05	-0.65	0.35	0.35	0.63	590000	225000
41.427297110	29.6598 93910	-1.23	-2.09	-0.79	0.37	0.37	0.64	595000	225000
41.308854290	30.2400 99730	-1.19	-2.62	-0.91	0.37	0.37	0.64	600000	225000
41.187054170	30.8183 48320	-1.09	-3.03	-0.86	0.37	0.37	0.66	605000	225000
41.061914800	31.3946 02020	-0.64	-2.60	-0.61	0.39	0.39	0.67	610000	225000
40.933454510	31.9688 24700	-0.15	-2.08	-0.46	0.38	0.38	0.63	615000	225000
40.801691910	32.5409 81760	-1.57	- 21.0 7	-0.47	0.35	0.36	0.55	620000	225000
40.666645840	33.1110 40120	-0.45	- 20.3 9	-0.37	0.33	0.33	0.54	625000	225000
40.528335360	33.6789 68210	0.88	- 19.4 7	-0.09	0.21	0.22	0.38	630000	225000
40.386779750	34.2447 36020	2.11	- 19.6 6	-0.29	0.29	0.30	0.51	635000	225000
40.241998460	34.8083 15050	3.27	- 19.3 5	-0.54	0.30	0.30	0.54	640000	225000
40.094011150	35.3696 78320	4.58	- 19.5 7	-0.71	0.34	0.34	0.58	645000	225000
39.942837600	35.9288 00380	5.71	- 19.5 8	-0.62	0.31	0.31	0.54	650000	225000
39.788497760	36.4856 57280	6.42	- 19.0 7	-0.37	0.31	0.32	0.53	655000	225000
39.631011680	37.0402 26580	7.15	- 18.6 3	-0.16	0.23	0.24	0.44	660000	225000
39.470399520	37.5924 87340	8.21	- 17.3 9	-0.63	0.33	0.34	0.60	665000	225000
39.306681560	38.1424 20080	9.17	- 16.4 1	-1.09	0.26	0.28	0.55	670000	225000

#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 0
36.535906680	- 24.7699 30350	-0.33	-2.23	-1.58	0.38	0.39	0.69	130000 0	220000 0
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 0	220000 0
41.734579180	- 5.33860 7101	0.08	-0.47	-1.00	0.25	0.25	0.41	305000 0	220000 0
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	220000
42.277867660	21.2712 19990	-2.13	1.07	-0.85	0.27	0.28	0.50	525000	220000
42.208725340	21.8697 48190	-2.58	0.92	-0.76	0.26	0.26	0.45	530000	220000
42.136040360	22.4670 34770	-3.00	0.46	-0.56	0.24	0.24	0.42	535000	220000
42.059824730	23.0630 24400	-3.15	0.27	-0.34	0.24	0.24	0.41	540000	220000
41.980090940	23.6576 62890	-2.93	0.45	-0.20	0.24	0.24	0.40	545000	220000
41.896851960	24.2508 97210	-2.64	0.41	-0.28	0.28	0.28	0.46	550000	220000
41.810121250	24.8426 75540	-2.34	0.06	-0.42	0.25	0.25	0.43	555000	220000
41.719912690	25.4329 47290	-1.93	-0.22	-0.53	0.23	0.23	0.40	560000	220000
41.626240610	26.0216 63150	-1.46	-0.15	-0.62	0.24	0.25	0.42	565000	220000
41.529119770	26.6087 75100	-1.68	0.08	-0.71	0.23	0.24	0.44	570000	220000
41.428565310	27.1942 36450	-1.81	0.05	-0.67	0.29	0.29	0.50	575000	220000
41.324592780	27.7780 01840	-1.85	-0.74	-0.62	0.24	0.24	0.47	580000	220000
41.217218100	28.3600 27310	-1.57	-0.91	-0.63	0.31	0.31	0.54	585000	220000
41.106457540	28.9402 70270	-1.56	-0.94	-0.59	0.15	0.15	0.34	590000	220000
40.992327720	29.5186 89530	-1.32	-4.64	-0.80	0.26	0.26	0.45	595000	220000
40.874845560	30.0952 45360	-1.54	-3.48	-1.05	0.21	0.21	0.41	600000	220000
40.754028320	30.6698 99410	-1.59	-4.47	-0.91	0.26	0.26	0.52	605000	220000
40.629893530	31.2426 14840	-2.54	-21.8 8	-0.34	0.37	0.37	0.60	610000	220000
40.502458980	31.8133 56210	-2.45	-21.8 4	-0.19	0.35	0.35	0.60	615000	220000
40.371742760	32.3820 89580	-2.48	-21.5 8	-0.52	0.28	0.29	0.53	620000	220000
40.237763160	32.9487 82470	-1.15	-21.3 0	-0.76	0.31	0.31	0.53	625000	220000

#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 0
39.816430330	34.6363 15460	3.10	- 19.9 1	-0.68	0.28	0.28	0.52	640000 0	220000 0
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 1	- 15.1 2	-1.06	0.31	0.32	0.62	680000 0	220000 0
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	220000
36.503579020	44.8524 09940	16.6 6	-4.72	-0.37	0.53	0.45	0.83	735000	220000
40.575196640	- 9.28830 4339	-0.07	-0.64	-1.16	0.36	0.36	0.64	270000	215000
40.687872060	- 8.71324 3956	-0.10	-0.83	-1.19	0.22	0.22	0.43	275000	215000
40.797198520	- 8.13641 8187	0.05	-0.85	-1.02	0.25	0.25	0.44	280000	215000
40.903159960	- 7.55786 7493	0.15	-0.75	-0.90	0.27	0.27	0.45	285000	215000
41.005740630	- 6.97763 3681	0.15	-0.68	-1.08	0.25	0.25	0.42	290000	215000
41.104925170	- 6.39575 9892	0.07	-0.63	-1.25	0.26	0.26	0.42	295000	215000
41.200698540	- 5.81229 0576	-0.01	-0.56	-0.99	0.28	0.28	0.46	300000	215000
41.293046120	- 5.22727 1470	-0.13	-0.52	-0.68	0.24	0.24	0.39	305000	215000
41.381953670	- 4.64074 9577	-0.16	-0.54	-0.76	0.25	0.25	0.41	310000	215000
41.467407350	- 4.05277 3140	-0.17	-0.56	-1.01	0.27	0.27	0.44	315000	215000
41.549393780	- 3.46339 1609	-0.21	-0.53	-1.04	0.27	0.27	0.45	320000	215000
41.627899990	- 2.87265 5615	-0.29	-0.46	-1.04	0.27	0.27	0.44	325000	215000
41.702913480	- 2.28061 6938	-0.41	-0.39	-1.02	0.27	0.27	0.44	330000	215000
41.774422220	- 1.68732 8468	-0.48	-0.32	-1.09	0.24	0.24	0.40	335000	215000
41.842414650	- 1.09284 4174	-0.39	-0.20	-1.06	0.25	0.25	0.42	340000	215000
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	215000
42.025186130	0.69722 8667	-0.34	-0.32	-0.67	0.25	0.25	0.42	355000	215000
42.079007930	1.29593 6452	-0.32	-0.34	-0.66	0.27	0.27	0.46	360000	215000
42.129263330	1.89555 5498	-0.19	-0.17	-0.64	0.25	0.26	0.43	365000	215000
42.175943940	2.49602 6254	-0.04	0.04	-0.56	0.19	0.19	0.33	370000	215000
42.219041900	3.09728 8403	-0.22	-0.07	-0.67	0.23	0.23	0.39	375000	215000
42.258549960	3.69928 0909	-0.22	-0.14	-0.89	0.34	0.34	0.58	380000	215000
42.434101500	7.92842 5689	0.03	-0.32	-1.27	0.37	0.37	0.64	415000	215000
42.444699490	8.53399 5565	0.12	-0.43	-1.34	0.24	0.24	0.42	420000	215000
42.451669010	9.13972 3229	0.09	-0.38	-1.21	0.23	0.23	0.39	425000	215000
42.455008840	9.74554 3536	0.04	-0.52	-1.21	0.27	0.27	0.45	430000	215000
42.454718410	10.3513 91250	0.12	-0.90	-1.14	0.31	0.31	0.52	435000	215000
42.450797780	10.9572 01120	0.35	-1.39	-0.70	0.24	0.24	0.41	440000	215000
42.443247610	11.5629 07910	0.52	-1.63	-0.33	0.24	0.25	0.42	445000	215000
42.432069210	12.1684 46500	0.52	-1.73	-0.41	0.25	0.26	0.43	450000	215000
42.417264520	12.7737 51930	0.94	-1.48	-0.54	0.23	0.24	0.41	455000	215000
42.398836080	13.3787 59430	2.27	-0.41	-0.40	0.16	0.18	0.32	460000	215000
42.376787060	13.9834 04530	2.92	1.08	-0.44	0.24	0.24	0.41	465000	215000
42.351121270	14.5876 23090	3.00	1.37	-0.55	0.27	0.28	0.47	470000	215000
42.321843090	15.1913 51380	2.97	1.10	-0.59	0.34	0.34	0.58	475000	215000
42.288957530	15.7945 26080	2.90	0.84	-0.76	0.35	0.35	0.61	480000	215000
42.252470200	16.3970 84440	2.76	0.72	-0.95	0.38	0.38	0.66	485000	215000
42.168715600	17.6001 03820	2.58	0.56	-1.44	0.38	0.38	0.66	495000	215000

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

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

#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 0
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	210000
41.802519900	16.3498 51150	3.34	0.80	-0.65	0.32	0.32	0.55	485000	210000
41.622234020	18.7353 06060	1.84	-0.13	-1.04	0.37	0.38	0.67	505000	210000
41.568303250	19.3295 82410	1.21	-0.61	-0.89	0.29	0.31	0.58	510000	210000
41.510845470	19.9229 08830	-0.22	-0.75	-0.53	0.25	0.27	0.52	515000	210000
41.449869970	20.5152 29270	-2.15	0.18	-0.28	0.22	0.24	0.48	520000	210000
41.385386540	21.1064 88530	-2.98	1.48	-0.42	0.26	0.27	0.50	525000	210000
41.317405480	21.6966 32340	-3.47	1.79	-0.60	0.25	0.26	0.50	530000	210000
41.245937580	22.2856 07380	-4.46	1.02	-0.79	0.28	0.27	0.47	535000	210000
41.170994110	22.8733 61340	-5.50	0.85	-0.94	0.26	0.22	0.39	540000	210000
41.092586810	23.4598 42940	-5.68	1.13	-0.74	0.25	0.24	0.46	545000	210000
41.010727870	24.0450 01970	-4.97	0.51	-0.54	0.29	0.29	0.52	550000	210000
40.925429920	24.6287 89310	-3.99	-0.09	-0.61	0.22	0.22	0.42	555000	210000
40.836706010	25.2111 57010	-3.02	-0.21	-0.90	0.28	0.28	0.49	560000	210000
40.744569610	25.7920 58240	-1.77	-0.39	-1.02	0.25	0.25	0.49	565000	210000
40.649034610	26.3714 47390	-1.82	-1.31	-0.82	0.31	0.31	0.46	570000	210000
40.550115240	26.9492 80070	-7.55	-15.6 8	-0.75	0.32	0.30	0.49	575000	210000
40.447826150	27.5255 13100	-6.62	-17.9 5	-0.94	0.26	0.24	0.42	580000	210000
40.342182310	28.1001 04580	-5.09	-19.6 7	-1.18	0.27	0.25	0.44	585000	210000
40.233199050	28.6730 13890	-4.13	-20.3 7	-1.40	0.28	0.26	0.44	590000	210000
40.120892010	29.2442 01710	-4.10	-21.9 8	-1.53	0.25	0.24	0.42	595000	210000
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 0
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 0
39.588294160	- 9.58630 1444	-0.16	-0.70	-1.05	0.35	0.35	0.62	265000 0	205000 0
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 0
39.920961050	- 7.88255 1570	0.25	-0.90	-0.88	0.27	0.27	0.46	280000 0	205000 0
40.025232050	- 7.31132 7424	0.29	-0.85	-0.61	0.26	0.26	0.45	285000 0	205000 0
40.126169110	- 6.73851 4929	0.31	-0.88	-0.71	0.27	0.27	0.45	290000 0	205000 0
40.223757740	- 6.16415 5183	0.15	-0.85	-1.02	0.30	0.30	0.49	295000 0	205000 0
40.317983810	- 5.58829 0487	-0.05	-0.79	-1.15	0.28	0.28	0.46	300000 0	205000 0
40.408833540	- 5.01096 4328	-0.13	-0.74	-0.79	0.27	0.27	0.44	305000 0	205000 0
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 0
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 0
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 0	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 0	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 0
39.152080830	- 9.45247 8157	-0.30	-0.99	-1.07	0.29	0.30	0.52	265000 0	200000 0
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 0
39.482151170	- 7.75916 7525	0.19	-0.92	-0.92	0.27	0.28	0.48	280000 0	200000 0
39.585600920	- 7.19151 6246	0.18	-0.99	-0.70	0.27	0.27	0.47	285000 0	200000 0
39.685739580	- 6.62232 1658	0.32	-1.11	-0.69	0.28	0.28	0.47	290000 0	200000 0
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 0	200000 0
39.966150250	- 4.90588 4895	-0.18	-0.90	-0.87	0.30	0.30	0.50	305000 0	200000 0
40.052907500	- 4.33092 9632	-0.26	-0.79	-0.42	0.28	0.28	0.46	310000 0	200000 0
40.136286940	- 3.75464 2967	-0.39	-0.79	-0.31	0.23	0.23	0.39	315000 0	200000 0
40.216276340	- 3.17707 0573	-0.45	-0.88	-0.59	0.29	0.29	0.47	320000 0	200000 0

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

#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 0
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 0
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 0

#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 0
39.133651400	29.5423 68860	-6.38	- 22.3 7	-0.36	0.34	0.33	0.57	600000 0	200000 0
39.016585390	30.1031 95700	-5.37	- 21.9 1	-0.45	0.34	0.33	0.56	605000 0	200000 0
38.896285730	30.6622 91310	-4.39	- 21.6 1	-0.61	0.28	0.28	0.49	610000 0	200000 0
38.772768280	31.2196 23050	-3.98	- 21.1 4	-1.05	0.30	0.30	0.52	615000 0	200000 0
38.646049110	31.7751 59570	-3.32	- 20.3 8	-1.44	0.28	0.28	0.49	620000 0	200000 0
38.516144540	32.3288 70730	-1.65	- 19.2 9	-1.22	0.34	0.34	0.58	625000 0	200000 0
38.383071110	32.8807 27700	0.02	- 18.4 4	-1.01	0.33	0.32	0.58	630000 0	200000 0
38.246845530	33.4307 02900	1.38	- 17.2 4	-0.90	0.38	0.38	0.65	635000 0	200000 0
38.107484720	33.9787 70010	2.73	- 16.2 9	-0.76	0.37	0.37	0.63	640000 0	200000 0
37.965005740	34.5249 04000	4.09	- 15.4 9	-0.55	0.25	0.25	0.47	645000 0	200000 0
37.819425820	35.0690 81100	4.85	- 14.6 8	-0.72	0.32	0.32	0.56	650000 0	200000 0
37.670762340	35.6112 78820	5.70	- 13.8 9	-1.04	0.33	0.34	0.60	655000 0	200000 0
37.519032790	36.1514 75920	6.74	- 13.2 4	-1.24	0.32	0.32	0.55	660000 0	200000 0
37.364254760	36.6896 52430	7.81	- 12.9 5	-1.40	0.33	0.34	0.56	665000 0	200000 0
37.206445970	37.2257 89630	11.7 1	-7.29	-1.66	0.40	0.30	0.55	670000 0	200000 0
37.045624200	37.7598 70030	12.1 8	-7.31	-1.47	0.41	0.34	0.62	675000 0	200000 0
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 0
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 0
36.196947470	40.3988 94590	13.8 2	-5.59	0.32	0.43	0.45	0.80	700000 0	200000 0
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 0	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
38.580898630	29.9679 68550	-6.43	- 21.5 9	-0.49	0.33	0.32	0.55	605000	195000
38.461514060	30.5237 88330	-5.21	- 21.0 1	-0.80	0.25	0.25	0.43	610000	195000
38.338931510	31.0778 92720	-4.51	- 19.9 4	-1.06	0.35	0.35	0.59	615000	195000
38.213166610	31.6302 50980	-3.46	- 18.9 2	-1.17	0.36	0.35	0.61	620000	195000
38.084235220	32.1808 33560	-1.99	- 17.9 0	-1.05	0.32	0.32	0.59	625000	195000
37.952153390	32.7296 12170	-0.38	- 16.8 5	-0.94	0.32	0.32	0.60	630000	195000
37.816937400	33.2765 59700	1.11	- 15.8 5	-0.90	0.39	0.38	0.68	635000	195000
37.678603680	33.8216 50310	2.48	- 15.0 5	-0.82	0.37	0.35	0.64	640000	195000
37.537168840	34.3648 59350	3.66	- 14.3 9	-0.73	0.30	0.28	0.54	645000	195000
37.392649630	34.9061 63420	4.35	- 13.7 6	-0.70	0.28	0.28	0.55	650000	195000
37.245062950	35.4455 40330	5.43	- 13.1 0	-0.96	0.36	0.36	0.62	655000	195000
37.094425830	35.9829 69130	6.57	- 12.4 5	-1.16	0.28	0.29	0.48	660000	195000
36.940755410	36.5184 30070	7.66	- 12.2 9	-1.28	0.30	0.30	0.50	665000	195000
36.784068900	37.0519 04620	11.9 5	-7.29	-1.36	0.41	0.32	0.53	670000	195000
36.624383640	37.5833 75450	12.1 2	-7.00	-1.24	0.44	0.38	0.65	675000	195000
36.461717020	38.1128 26450	12.3 7	-6.68	-0.88	0.46	0.43	0.74	680000	195000
36.296086490	38.6402 42660	12.6 9	-6.35	-0.50	0.45	0.44	0.78	685000	195000

#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 0
38.278126140	- 9.19214 0714	-0.08	-1.32	-1.41	0.31	0.31	0.54	265000 0	190000 0
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 0	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 0
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 0	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 0
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 0	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 0	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 0	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 0	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 0
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
37.270672910	29.5768 01320	-6.05	- 16.0 2	-1.13	0.33	0.30	0.59	605000	180000
37.153935040	30.1230 90540	-6.58	- 15.5 2	-1.24	0.34	0.33	0.59	610000	180000
37.034057060	30.6678 00940	-6.38	- 14.4 1	-1.32	0.27	0.28	0.52	615000	180000
36.911053310	31.2109 03640	-4.58	- 13.6 7	-1.30	0.36	0.36	0.63	620000	180000
36.784938370	31.7523 70820	-2.66	- 12.9 9	-1.28	0.39	0.38	0.67	625000	180000
36.655726980	32.2921 75750	-0.92	- 12.2 7	-1.29	0.38	0.35	0.64	630000	180000
36.523434110	32.8302 92830	0.47	- 11.6 5	-1.28	0.35	0.32	0.61	635000	180000
36.388074870	33.3666 97510	1.57	- 11.1 7	-1.19	0.34	0.34	0.59	640000	180000
36.249664530	33.9013 66400	2.61	- 10.8 2	-1.09	0.25	0.25	0.46	645000	180000
36.108218540	34.4342 77180	3.72	- 10.6 5	-1.02	0.35	0.36	0.62	650000	180000
35.963752460	34.9654 08650	4.61	- 10.3 6	-0.89	0.40	0.40	0.72	655000	180000
35.816281970	35.4947 40700	9.81	-5.95	-0.77	0.57	0.44	0.74	660000	180000
35.665822890	36.0222 54350	10.1 8	-5.84	-0.71	0.54	0.44	0.75	665000	180000
35.512391100	36.5479 31700	10.6 9	-5.61	-0.70	0.53	0.47	0.78	670000	180000
35.356002610	37.0717 55930	11.1 6	-5.35	-0.68	0.52	0.49	0.82	675000	180000
36.851128600	- 9.36401 0121	0.24	-0.99	-1.07	0.39	0.39	0.70	260000	175000
36.963377930	- 8.81905 6445	0.38	-1.55	-1.09	0.27	0.27	0.45	265000	175000

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

#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 0	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 0
37.813196240	- 0.41825 5808	0.44	-0.68	-1.01	0.28	0.28	0.47	340000 0	170000 0
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 0
37.672471190	21.6260 19010	- 28.4 2	- 18.1 5	-1.54	0.36	0.44	0.44	535000 0	170000 0
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 0	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 0	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 0	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 0
36.146663510	- 5.76663 1169	0.61	-4.05	-0.58	0.25	0.26	0.42	290000 0	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 0	160000 0
36.410509020	- 4.13260 7429	-0.64	-3.13	-1.06	0.33	0.33	0.55	305000 0	160000 0
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 0
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 0
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 0	160000 0
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 0	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 0
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 0	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 0
29.216491020	- 13.8083 95770	0.81	-3.60	-1.51	0.28	0.29	0.49	200000 0	105000 0
29.352669000	- 13.3161 34630	0.58	-2.92	-1.05	0.27	0.32	0.56	205000 0	105000 0
27.275360390	- 18.5171 89940	0.23	-2.28	-1.29	0.38	0.39	0.69	150000 0	100000 0
27.437883740	- 18.0396 78230	0.29	-3.39	-1.44	0.28	0.30	0.49	155000 0	100000 0
27.597740370	- 17.5608 61290	0.14	-3.38	-1.28	0.32	0.33	0.56	160000 0	100000 0
27.754919490	- 17.0807 46890	0.47	-3.33	-1.23	0.32	0.35	0.60	165000 0	100000 0
27.909410300	- 16.5993 43460	0.62	-3.79	-1.49	0.26	0.26	0.43	170000 0	100000 0
28.061202060	- 16.1166 60130	0.36	-4.06	-1.55	0.28	0.28	0.47	175000 0	100000 0
28.210284040	- 15.6327 06670	0.39	-3.88	-1.59	0.24	0.25	0.42	180000 0	100000 0
28.356645570	- 15.1474 93550	0.51	-3.59	-1.41	0.32	0.33	0.56	185000 0	100000 0
28.500276020	- 14.6610 31930	0.64	-3.78	-1.32	0.35	0.35	0.59	190000 0	100000 0
28.641164820	- 14.1733 33630	0.69	-4.15	-1.36	0.27	0.27	0.45	195000 0	100000 0
28.779301470	- 13.6844 11150	0.95	-4.11	-1.60	0.22	0.23	0.37	200000 0	100000 0
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 0	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 0	900000