

6L1004

THE
UNIVERSITY
OF UTAH

April 15, 1980

DEPARTMENT OF GEOLOGY
AND GEOPHYSICS
COLLEGE OF MINES AND
MINERAL INDUSTRIES
717 MINERAL SCIENCE BLDG.
SALT LAKE CITY, UTAH 84112

MEMORANDUM

To: Wil Forsberg

Subject: UGMS Project — Jordan Valley area, Utah gravity project.

Attached herewith are the following "deliverables" which were due to be submitted to the UGMS by "mid April" 1980:

- 1) 3 copies (ozalid prints) of the complete Bouguer gravity anomaly map of the Jordan Valley area, Utah.*

Scale: 1:62,500.

Contour interval = 2 milligals

Map is NOT professionally drafted.

Map shows station locations

Note: 2 copies are for the UGMS.

1 copy is for Howard Rose.

- 2) 2 Xerox copies of the listing of the principal facts of the gravity stations in the Jordan Valley area, Utah.*

Note: 1 copy each for UGMS and Howard Rose.

Kenneth L. Cook

cc: Laura Supa

* Compiled by Laura F. Supa and Kenneth L. Cook

APP/Pass
ESL/1/14/4k.

(44) data pages

Listing of Principal Facts of Gravity

Stations in Jordan Valley, Utah

by

Laura F. Serpa and Kenneth L. Cook

April 15, 1980

Listing of gravity data in Jordan Valley area, Utah

All of the stations listed on the following pages have been tied to the gravity base station network in Utah (Cook et al., 1967). Because the various surveys were conducted over several years and with different instruments, the accuracy of the various surveys will vary. Any station that did not appear to be accurate enough to be included in the contour map is indicated with an '*' and may represent a bad reading or possible error in input to the computer.

The following is a listing of the station prefixes used in this listing and the source of these gravity values. Where possible the estimated accuracy is also given.

<u>Prefix</u>	<u>Taken by</u>	<u>Accuracy</u>
W	Cook and Berg, 1961	0.5 mgal
H	W. Johnson, 1958	
RR	W. Johnson, 1957-58	
BL	J. Berg & L. Rauser, 1958	
A	Novotny, 1957-58	
MB	Novotny, 1957-58	
P	Parker-wide spaced, 1979	0.05 mgal
PG	Parker-tight grid, 1979	0.05 mgal
MBE	D. Mabey	2.5 mgal
78	1978 gravity class, University of Utah	1.0 mgal
F	R. C. Fox, 1979	0.05 mgal

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
W0885	40.27.000	111.40.270	6032.00	979640.52	980220.51	-12.62	-218.07	22.71	-195.36
W0887	40.26.990	111.38.910	6332.00	979629.19	980220.50	4.28	-211.39	17.68	-193.71
W0888	40.25.980	111.38.140	7260.00	979581.80	980219.00	45.68	-201.60	9.80	-191.80
W0889	40.26.130	111.37.700	7479.00	979569.10	980219.22	53.35	-201.38	6.31	-195.07
W0266	40.26.570	111.55.310	4491.00	979751.47	980219.87	-45.98	-198.94	2.00	-196.94
W0267	40.25.210	111.55.530	4705.00	979737.52	980217.85	-37.78	-198.03	1.40	-196.63
W0268	40.25.220	111.54.370	4546.00	979745.12	980217.87	-45.15	-199.99	1.24	-198.75
W0269	40.24.350	111.54.360	4521.00	979745.53	980216.58	-45.70	-199.69	1.11	-198.58
W0270	40.24.350	111.53.150	4522.00	979742.35	980216.58	-48.89	-202.91	1.10	-201.81
W0271	40.24.370	111.51.590	4578.00	979731.92	980216.61	-54.08	-210.01	1.22	-208.79
W0272	40.25.140	111.52.610	4570.00	979739.47	980217.75	-48.43	-204.08	1.33	-202.75
W0273	40.25.890	111.53.430	4627.00	979741.54	980218.86	-42.10	-199.70	1.43	-198.27
W0281	40.26.720	112. 6.400	6278.00	979656.47	980220.10	26.88	-186.95	2.87	-184.08
W0282	40.26.690	112. 6.070	6411.00	979646.56	980220.05	29.63	-188.73	2.37	-186.36
W0283	40.26.070	112. 4.130	5820.00	979680.21	980219.13	8.51	-189.72	1.89	-187.83
W0284	40.25.250	112. 3.960	5906.00	979676.71	980217.91	14.32	-186.84	1.65	-185.19
W0285	40.26.090	112. 3.040	5622.00	979693.75	980219.16	3.40	-188.09	1.66	-186.43
W0286	40.26.050	112. 2.140	5518.00	979699.33	980219.10	-7.75	-188.69	1.98	-186.71
W0287	40.26.900	112. 2.390	5897.00	979673.15	980220.36	7.46	-193.39	1.65	-191.74
W0288	40.25.240	111.50.940	4769.00	979720.89	980217.90	-48.44	-210.87	1.49	-209.38
W0289	40.25.240	111.50.370	4783.00	979720.13	980217.90	-47.88	-210.79	1.59	-209.20
W0290	40.25.250	111.49.230	4801.00	979719.40	980217.91	-46.93	-210.45	1.92	-208.63
W0291	40.25.250	111.48.080	4836.00	979718.52	980217.91	-44.52	-209.23	2.22	-207.01
W0292	40.25.250	111.47.500	4866.00	979717.52	980217.91	-42.69	-208.43	2.53	-205.90
W0293	40.25.250	111.46.350	4898.00	979719.06	980217.91	-38.14	-204.97	3.66	-201.31
W0294	40.26.950	111.45.040	5044.00	979710.55	980220.44	-35.45	-207.25	13.80	-193.45
W0295	40.26.050	111.44.140	5180.00	979691.05	980219.10	-40.82	-217.25	21.82	-195.43
W0296	40.26.170	111.43.640	5283.00	979681.71	980219.28	-40.65	-220.59	27.55	-193.04
W0297	40.26.400	111.43.130	5425.00	979673.07	980219.62	-36.27	-221.05	28.60	-192.45
W0298	40.26.690	111.41.860	5755.00	979654.49	980220.05	-24.24	-220.26	26.28	-193.98
W0299	40.26.820	111.41.100	5923.00	979645.10	980220.24	-18.02	-219.76	24.57	-195.19
W0300	40.26.630	111.42.130	5659.00	979659.13	980219.96	-28.54	-221.29	27.49	-193.80
W0301	40.26.820	111.46.650	4941.00	979712.26	980220.24	-43.23	-211.52	4.36	-207.16

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
W0311	40.26.760	111.48.100	4909.00	979712.37	980220.15	-46.04	-213.24	3.00	-210.24
W0312	40.26.990	111.50.700	5362.00	979688.84	980220.50	-27.31	-209.94	3.00	-206.94
W0313	40.23.430	111.49.790	4558.00	979728.42	980215.21	-58.06	-213.31	1.37	-211.94
W0314	40.23.210	111.49.260	4549.00	979728.79	980214.89	-58.22	-213.15	1.47	-211.69
W0315	40.23.430	111.48.180	4622.00	979728.06	980215.21	-52.40	-209.83	1.79	-208.04
W0316	40.23.450	111.47.390	4674.00	979726.94	980215.24	-48.66	-207.86	2.12	-205.74
W0317	40.23.510	111.46.350	4754.00	979724.23	980215.33	-43.94	-205.86	2.89	-202.97
W0318	40.23.520	111.45.190	4733.00	979727.36	980215.35	-42.80	-204.01	4.68	-199.33
W0319	40.23.530	111.44.670	4756.00	979727.00	980215.36	-41.01	-203.00	6.42	-196.58
W0320	40.24.380	111.44.950	4940.00	979717.89	980216.62	-34.07	-202.33	6.77	-195.56
W0321	40.23.200	111.43.820	5193.00	979721.90	980214.87	-4.52	-181.39	7.61	-173.78
W0322	40.22.970	111.44.340	4666.00	979731.10	980214.53	-44.55	-203.47	6.29	-197.18
W0326	40.23.400	111.50.920	4558.00	979728.58	980215.17	-57.76	-213.01	1.14	-211.87
W0327	40.23.460	111.51.970	4536.00	979733.99	980215.26	-54.61	-209.11	1.04	-208.07
W0328	40.23.230	111.52.570	4521.00	979737.49	980214.92	-52.18	-206.17	.97	-205.20
W0329	40.23.230	111.53.550	4500.00	979743.98	980214.92	-47.67	-200.94	.95	-199.99
W0330	40.23.240	111.54.920	4546.00	979750.10	980214.93	-37.23	-192.07	.97	-191.10
W0331	40.23.210	111.56.080	4679.00	979746.32	980214.89	-28.46	-187.83	1.01	-186.82
W0332	40.23.080	111.56.930	4807.00	979741.77	980214.69	-20.77	-184.50	1.00	-183.50
W0443	40.22.560	112. .620	4997.00	979734.07	980213.92	-9.83	-180.03	.94	-179.09
W0445	40.23.020	112. .480	5039.00	979729.18	980214.60	-11.45	-183.08	.98	-182.10
W0446	40.23.460	112. .510	5108.00	979725.34	980215.26	-9.46	-183.44	1.02	-182.42
W0447	40.24.110	112. .790	5185.00	979722.19	980216.22	-6.33	-182.93	1.39	-181.54
W0448	40.22.600	112. 2.000	5168.00	979720.81	980213.98	-7.07	-183.09	1.01	-182.08
W0449	40.22.610	112. 4.660	5327.00	979710.01	980214.00	-2.93	-184.37	1.75	-182.62
W0450	40.23.050	112. 4.650	5385.00	979706.77	980214.65	-1.37	-184.78	1.73	-183.05
W0451	40.24.360	112. 4.590	5492.00	979699.20	980216.59	-.81	-187.87	1.85	-186.02
W0452	40.24.850	112. 4.770	5603.00	979694.25	980217.32	3.95	-186.89	2.04	-184.85
W0453	40.24.180	112. 3.790	5466.00	979700.84	980216.32	-1.35	-187.52	1.60	-185.92
W0454	40.24.760	112. 6.680	5787.00	979685.80	980217.19	12.94	-184.17	4.45	-179.72
W0455	40.25.060	112. 7.130	5890.00	979679.42	980217.63	15.80	-184.81	5.05	-179.76
W0462	40.22.610	112. 4.660	5328.00	979709.99	980214.00	-2.86	-184.33	1.75	-182.58
W0921	40.25.900	111.50.940	4809.00	979720.53	980218.88	-46.02	-209.81	1.74	-208.07

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLF BOUGUER	T.C.	COMPLETE FOUGUER
W0922	40.25.890	111.49.270	4825.00	979718.31	980218.86	-46.71	-211.05	2.04	-209.01
W0923	40.25.900	111.48.650	4838.00	979717.76	980218.88	-46.06	-210.84	2.26	-208.58
W0924	40.25.900	111.48.080	4858.00	979716.79	980218.88	-45.15	-210.61	2.49	-208.12
W0925	40.26.130	111.47.040	4909.00	979715.32	980219.22	-42.16	-209.36	3.34	-206.02
W0926	40.26.130	111.46.360	4946.00	979715.04	980219.22	-38.96	-207.42	4.15	-203.27
W0927	40.24.600	111.46.340	4840.00	979721.37	980216.95	-40.03	-204.88	3.40	-201.48
W0928	40.24.820	111.45.210	4979.00	979714.86	980217.27	-34.09	-203.67	6.07	-197.60
W0929	40.24.390	111.45.210	4861.00	979722.15	980216.64	-37.26	-202.83	5.82	-197.01
W0930	40.22.980	111.45.500	4632.00	979731.54	980214.54	-47.31	-205.08	3.62	-201.46
W0931	40.22.540	111.45.500	4578.00	979732.71	980213.89	-50.57	-206.50	3.30	-203.20
W0932	40.22.980	111.46.350	4629.00	979729.83	980214.54	-49.31	-206.97	2.70	-204.27
W0933	40.24.390	111.47.360	4798.00	979721.73	980216.64	-43.61	-207.03	2.38	-204.65
W0934	40.24.380	111.48.120	4777.00	979721.23	980216.62	-46.07	-208.77	2.02	-206.75
W0935	40.24.370	111.49.210	4767.00	979719.91	980216.61	-48.32	-210.68	1.80	-208.88
W0936	40.24.030	111.50.560	4596.00	979727.95	980216.10	-55.85	-212.39	1.29	-211.10
W0196	40.33.570	111.55.110	4393.00	979756.09	980230.27	-60.97	-210.60	1.34	-209.26
W0197	40.33.740	111.56.280	4477.00	979752.07	980230.52	-57.34	-209.83	1.05	-208.78
W0198	40.33.740	111.57.420	4554.00	979747.68	980230.52	-54.49	-209.60	.89	-208.71
W0200	40.32.650	111.58.560	4631.00	979739.90	980228.90	-53.41	-211.14	.86	-210.28
W0201	40.30.460	111.57.420	4511.00	979741.70	980225.65	-59.65	-213.29	1.12	-212.17
W0202	40.30.470	111.56.270	4449.00	979746.26	980225.66	-60.93	-212.46	1.21	-211.25
W0203	40.32.210	111.57.410	4503.00	979745.32	980228.25	-59.38	-212.75	1.02	-211.73
W0204	40.32.650	111.56.290	4439.00	979749.38	980228.90	-61.69	-212.88	1.10	-211.78
W0205	40.32.230	111.52.360	4478.00	979746.51	980228.28	-60.57	-213.09	2.45	-210.64
W0206	40.32.230	111.53.430	4450.00	979743.30	980228.28	-60.91	-212.48	1.80	-210.69
W0207	40.30.040	111.52.860	4462.00	979744.57	980225.02	-60.75	-212.73	2.65	-210.08
W0208	40.30.450	111.51.150	4560.00	979741.46	980225.63	-55.26	-210.57	4.47	-205.10
W0209	40.31.040	111.51.150	4520.00	979743.25	980226.51	-58.11	-212.06	4.34	-207.72
W0210	40.30.700	111.51.890	4483.00	979743.33	980226.00	-60.70	-213.39	3.29	-210.10
W0211	40.29.340	111.53.590	4526.00	979744.19	980223.99	-54.08	-208.24	2.42	-205.82
W0977	40.32.650	111.55.710	4395.00	979751.89	980228.90	-63.62	-213.31	1.21	-212.10
W0978	40.31.560	111.55.700	4407.00	979749.48	980227.28	-63.28	-213.38	1.25	-212.13
W0979	40.31.340	111.55.700	4409.00	979749.24	980226.96	-63.01	-213.18	1.26	-211.92

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T. C.	COMPLETE FOUGUER
W0980	40.30.680	111.55.700	4434.00	979747.27	980225.98	-61.65	-212.67	1.28	-211.39
W0981	40.33.080	112. 1.430	4907.00	979731.60	980229.54	-36.39	-203.52	.87	-202.65
W0523	40.31.980	112. 8.950	6083.00	979674.78	980227.91	19.04	-188.15	6.25	-181.90
W0524	40.31.630	112. 9.450	6317.00	979658.78	980227.39	25.57	-189.59	7.42	-182.17
W0525	40.31.060	112. 8.500	6554.00	979647.49	980226.54	37.42	-185.81	4.66	-181.15
W0526	40.32.560	112. 8.780	5873.00	979685.43	980228.77	9.07	-190.96	9.90	-181.06
W0527	40.33.670	112. 7.690	5970.00	979695.50	980230.42	16.62	-186.72	3.13	-183.59
W0528	40.31.070	112.14.350	5105.00	979732.56	980226.55	-13.81	-187.69	36.96	-150.73
W0529	40.30.740	112.13.630	5434.00	979713.14	980226.06	-1.80	-186.88	41.32	-145.56
W0530	40.30.420	112.12.970	5723.00	979705.93	980225.59	18.65	-176.29	33.02	-143.26
W0884	40.27.240	111.39.680	6076.00	979640.85	980220.87	-8.51	-215.46	20.92	-194.54
W0886	40.28.910	111.38.710	6356.00	979629.19	980223.35	3.69	-212.80	11.89	-200.91
W0212	40.30.460	111.58.560	4598.00	979735.54	980225.65	-57.62	-214.23	1.07	-213.16
W0213	40.30.470	111.59.510	4695.00	979730.22	980225.66	-53.83	-213.74	1.06	-212.68
W0214	40.30.470	112. 1.420	4892.00	979727.52	980225.66	-38.00	-204.62	1.19	-203.43
W0215	40.30.470	112. 2.560	5026.00	979723.36	980225.66	-29.05	-200.24	1.31	-198.93
W0217	40.32.230	112. 4.200	5175.00	979718.88	980228.28	-22.64	-198.90	1.42	-197.48
W0218	40.32.230	112. 3.150	5060.00	979724.07	980228.28	-28.27	-200.61	1.13	-199.48
W0219	40.32.210	112. 1.940	4922.00	979730.57	980228.25	-34.72	-202.35	.99	-201.37
W0220	40.32.220	112. .850	4813.00	979734.02	980228.26	-41.53	-205.46	.92	-204.54
W0221	40.32.220	111.59.520	4682.00	979736.76	980228.26	-51.11	-210.58	.90	-209.68
W0222	40.30.660	112. 3.180	5105.00	979719.76	980225.95	-26.01	-199.89	1.33	-198.56
W0223	40.30.240	112. 4.710	5366.00	979709.43	980225.32	-11.16	-193.93	2.00	-191.93
W0224	40.30.800	112. 5.020	5337.00	979713.25	980226.15	-10.90	-192.68	2.06	-190.62
W0225	40.30.910	112. 4.480	5306.00	979712.86	980226.32	-14.38	-195.10	1.64	-193.46
W0226	40.29.370	112. 7.290	5998.00	979677.02	980224.03	17.16	-187.13	5.79	-181.34
W0227	40.31.370	112. 5.620	5519.00	979704.32	980227.00	-3.56	-191.54	2.07	-189.47
W0228	40.32.040	112. 6.590	5909.00	979693.42	980227.99	11.23	-190.03	2.83	-187.20
W0229	40.32.330	112. 5.620	5444.00	979708.01	980228.43	-8.36	-193.78	1.99	-191.79
W0230	40.32.850	112. 6.390	5713.00	979696.23	980229.20	4.39	-190.19	2.34	-187.85
W0231	40.32.640	112. 4.600	5281.00	979713.35	980228.89	-18.81	-198.68	1.46	-197.22
W0232	40.33.030	112. 4.940	5352.00	979710.24	980229.47	-15.82	-198.11	1.51	-196.60
W0245	40.33.780	112. 1.120	4904.00	979732.80	980230.58	-36.51	-203.54	.81	-202.73

STAT.	LATITUDE	LONGITUDE	ELFV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
W0246	40.33.450	111.59.850	4805.00	979736.02	980230.09	-42.11	-205.77	.94	-204.83
W0252	40.33.570	111.47.380	5117.00	979709.91	980230.27	-39.05	-213.34	22.87	-190.47*
W0253	40.32.800	111.49.810	4810.00	979725.74	980229.12	-50.95	-214.78	5.29	-209.49
W0254	40.32.240	111.51.040	4773.00	979727.71	980228.29	-51.63	-214.20	3.85	-210.35
W0255	40.30.180	111.51.150	4618.00	979738.90	980225.23	-51.96	-209.25	4.40	-204.85
W0256	40.29.240	111.55.200	4451.00	979749.01	980223.84	-56.17	-207.77	1.51	-206.25
W0257	40.29.360	111.56.360	4439.00	979746.52	980224.01	-59.96	-211.15	1.37	-209.78
W0258	40.29.370	111.56.870	4488.00	979743.50	980224.03	-58.39	-211.25	1.31	-209.94
W0259	40.28.720	111.56.860	4579.00	979739.24	980223.06	-53.12	-209.08	1.36	-207.72
W0260	40.28.720	111.58.000	4691.00	979733.23	980223.06	-48.59	-208.37	1.50	-206.87
W0261	40.29.370	111.58.550	4662.00	979732.73	980224.03	-52.79	-211.58	1.32	-210.26
W0262	40.29.800	111.59.130	4664.00	979732.20	980224.67	-53.77	-212.63	1.32	-211.31
W0263	40.29.060	112. .650	5099.00	979717.31	980223.57	-26.65	-200.32	1.62	-198.70
W0264	40.27.700	112. .250	5657.00	979685.17	980221.55	-4.28	-196.96	1.64	-195.32
W0265	40.27.320	112. 1.430	6018.00	979664.85	980220.99	9.91	-195.06	1.83	-193.23
W0274	40.28.380	111.55.750	4443.00	979749.91	980222.56	-54.74	-206.07	1.63	-204.44
W0275	40.29.800	112. 1.410	4953.00	979725.53	980224.67	-33.26	-201.96	1.49	-200.47
W0276	40.29.840	112. 2.570	5076.00	979722.97	980224.73	-24.31	-197.20	1.58	-195.62
W0277	40.29.620	112. 3.430	5174.00	979719.41	980224.40	-18.32	-194.55	1.81	-192.74
W0278	40.29.090	112. 3.300	5279.00	979713.87	980223.61	-13.20	-193.00	2.21	-190.79
W0279	40.28.500	112. 4.470	5486.00	979702.02	980222.74	-4.71	-191.56	2.80	-188.76
W0280	40.27.930	112. 5.010	5648.00	979690.45	980221.89	-.19	-192.56	3.29	-189.27
W0302	40.27.340	111.46.640	4956.00	979711.99	980221.02	-42.87	-211.67	5.02	-206.65
W0303	40.27.470	111.45.520	5052.00	979706.84	980221.21	-39.18	-211.25	8.20	-203.05
W0304	40.27.910	111.45.730	5121.00	979702.18	980221.86	-38.00	-212.42	7.66	-204.76
W0305	40.27.930	111.46.710	5055.00	979705.29	980221.89	-41.13	-213.30	5.80	-207.50
W0306	40.27.320	111.47.090	4963.00	979710.56	980220.99	-43.51	-212.55	4.37	-208.18
W0307	40.27.650	111.48.010	5156.00	979698.92	980221.43	-37.59	-213.20	3.55	-209.65
W0308	40.29.760	111.50.080	5004.00	979716.96	980224.61	-36.97	-207.41	7.77	-199.64
W0309	40.29.150	111.49.300	5859.00	979661.74	980223.70	-10.86	-210.42	3.68	-206.74
W0310	40.27.600	111.48.450	5134.00	979700.04	980221.40	-38.46	-213.32	3.34	-209.98
W0937	40.30.250	111.52.180	4478.00	979744.04	980225.34	-60.10	-212.62	3.21	-209.41
W0938	40.30.040	111.51.450	4615.00	979737.77	980225.02	-53.16	-210.35	3.98	-206.37

STAT.	LATITUDE	LONGITUDE	ELEV.	ORSERVED GRAVITY	THEOP. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE POUGUER
W0939	40.30.670	111.50.570	4589.00	979741.27	980225.96	-53.05	-209.35	6.74	-202.61
W0940	40.31.570	111.50.010	4702.00	979733.52	980227.30	-51.51	-211.66	8.21	-203.45
W0941	40.31.070	111.50.080	4864.00	979723.53	980226.55	-45.51	-211.18	8.26	-202.92
W0942	40.31.800	111.50.750	4656.00	979734.51	980227.64	-55.19	-213.77	4.40	-209.37
W0943	40.32.660	111.51.020	4773.00	979729.01	980228.92	-50.96	-213.53	3.59	-209.94
W0944	40.32.650	111.51.710	4575.00	979742.26	980228.90	-56.32	-212.14	2.72	-209.42
W0945	40.33.080	111.51.700	4597.00	979742.36	980229.54	-54.79	-211.36	2.62	-208.74
W0946	40.33.530	111.51.700	4598.00	979743.98	980230.21	-53.74	-210.35	2.54	-207.61
W0947	40.33.530	111.52.270	4537.00	979747.84	980230.21	-55.62	-210.15	2.20	-207.95
W0948	40.33.090	111.52.280	4548.00	979745.48	980229.55	-56.29	-211.19	2.26	-208.93
W0949	40.33.530	111.53.400	4397.00	979755.50	980230.21	-61.13	-210.89	1.79	-209.10
W0950	40.33.530	111.54.040	4382.00	979756.57	980230.21	-61.47	-210.72	1.61	-209.11
W0951	40.32.650	111.53.420	4454.00	979749.35	980228.90	-60.61	-212.31	1.78	-210.53
W0952	40.32.650	111.54.580	4398.00	979752.33	980228.90	-62.89	-212.69	1.45	-211.24
W0953	40.31.600	111.54.580	4406.00	979750.30	980227.34	-62.61	-212.68	1.49	-211.19
W0954	40.31.600	111.53.400	4421.00	979749.44	980227.34	-62.06	-212.64	1.93	-210.71
W0955	40.31.590	111.52.810	4433.00	979747.85	980227.33	-62.51	-213.50	2.33	-211.17
W0956	40.31.500	111.51.920	4488.00	979744.05	980227.19	-61.00	-213.86	3.00	-210.86
W0957	40.30.960	111.53.410	4426.00	979747.96	980226.39	-62.12	-212.87	1.99	-210.83
W0958	40.31.330	111.56.280	4435.00	979747.78	980226.94	-62.00	-213.06	1.19	-211.87
W0959	40.31.330	111.57.420	4512.00	979742.84	980226.94	-59.70	-213.38	1.05	-212.33
W0960	40.31.330	111.58.560	4603.00	979736.38	980226.94	-57.10	-213.88	.95	-212.93
W0961	40.31.330	111.59.130	4652.00	979733.85	980226.94	-55.52	-213.97	.95	-213.02
W0962	40.31.340	111.59.550	4689.00	979732.28	980226.96	-53.63	-213.34	.95	-212.39
W0963	40.30.460	111.58.080	4565.00	979737.90	980225.65	-58.37	-213.85	1.07	-212.73
W0964	40.30.460	111.56.980	4482.00	979743.89	980225.65	-60.18	-212.84	1.15	-211.69
W0132	40.40.710	111.47.380	5144.00	979739.89	980240.88	-17.15	-192.35	6.92	-185.43
W0143	40.40.010	112. 5.460	4858.00	979761.97	980239.84	-20.93	-186.39	1.56	-184.83
W0144	40.39.940	112. 5.680	4904.00	979759.59	980239.73	-18.87	-185.90	1.66	-184.24
W0145	40.39.940	112. 3.700	4814.00	979764.75	980239.73	-22.18	-186.14	1.05	-185.09
W0146	40.40.050	112. 2.600	4746.00	979769.76	980239.90	-23.73	-185.38	.91	-184.47
W0147	40.40.060	112. 1.440	4605.00	979779.24	980239.91	-27.52	-184.37	.73	-183.64
W0148	40.40.060	112. .300	4505.00	979782.98	980239.91	-33.19	-186.63	.66	-185.97

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
W0149	40.40.030	111.59.760	4474.00	979783.58	980239.87	-35.47	-187.85	.66	-187.19
W0150	40.40.020	111.53.680	4294.00	979786.88	980239.85	-49.08	-195.33	1.36	-193.97
W0151	40.40.300	111.54.570	4275.00	979789.05	980240.27	-49.11	-194.72	1.13	-193.59
W0152	40.40.400	111.55.470	4272.00	979739.51	980240.42	-49.09	-194.59	.97	-193.62
W0153	40.40.060	111.56.870	4304.00	979788.08	980239.91	-47.00	-193.59	.81	-192.78
W0154	40.40.050	111.58.000	4379.00	979785.79	980239.90	-42.22	-191.37	.71	-190.66
W0155	40.40.220	111.51.200	4328.00	979786.56	980240.15	-46.50	-193.91	2.35	-191.56
W0156	40.40.030	111.50.320	4367.00	979784.53	980239.87	-44.58	-193.32	3.00	-190.32
W0157	40.40.400	111.48.870	4598.00	979774.58	980240.42	-33.35	-189.96	4.58	-185.38
W0158	40.39.550	111.48.690	4534.00	979774.53	980239.15	-38.05	-192.48	6.62	-185.86
W0159	40.37.940	111.47.940	4843.00	979749.17	980236.76	-32.06	-197.01	7.51	-189.50
W0160	40.38.280	111.48.680	4561.00	979767.87	980237.27	-40.39	-195.74	5.92	-189.82
W0161	40.38.310	111.50.020	4434.00	979774.59	980237.31	-45.66	-196.68	3.46	-193.22
W0162	40.38.430	111.51.230	4388.00	979775.53	980237.49	-49.12	-198.58	2.45	-196.13
W0163	40.37.910	111.52.280	4396.00	979772.29	980236.72	-50.94	-200.67	1.92	-198.75
W0164	40.38.580	111.53.280	4337.00	979778.90	980237.71	-50.87	-198.59	1.50	-196.99
W0165	40.38.580	111.54.570	4320.00	979781.77	980237.71	-49.60	-196.74	1.21	-195.53
W0166	40.38.770	111.55.850	4298.00	979784.34	980237.99	-49.38	-195.77	.98	-194.79
W0167	40.38.310	111.56.850	4460.00	979772.94	980237.31	-44.86	-196.77	.86	-195.91
W0168	40.38.310	111.57.980	4563.00	979767.21	980237.31	-40.90	-196.32	.85	-195.47
W0169	40.38.310	111.59.120	4571.00	979768.02	980237.31	-39.34	-195.03	.68	-194.35
W0170	40.38.310	112. .290	4640.00	979763.75	980237.31	-37.12	-195.16	.70	-194.46
W0171	40.38.310	112. 1.430	4813.00	979754.26	980237.31	-30.34	-194.27	.78	-193.49
W0172	40.38.230	112. 2.610	4999.00	979742.46	980237.19	-24.52	-194.79	.90	-193.89
W0176	40.37.440	111.55.690	4334.00	979775.35	980236.02	-53.01	-200.63	1.10	-199.53
W0178	40.37.430	112. 1.430	4816.00	979750.06	980236.00	-32.95	-196.98	.81	-196.17
W0179	40.35.710	112. 1.410	4829.00	979743.74	980233.45	-35.49	-199.97	.82	-199.15
W0180	40.35.710	112. .270	4708.00	979750.80	980233.45	-39.82	-200.17	.77	-199.40
W0181	40.35.700	111.59.140	4597.00	979756.54	980233.43	-44.40	-200.97	.77	-200.20
W0182	40.35.920	111.58.350	4521.00	979761.12	980233.76	-47.39	-201.38	.81	-200.57
W0183	40.35.640	111.56.850	4427.00	979764.21	980233.34	-52.73	-203.51	.95	-202.56
W0184	40.35.860	111.54.300	4346.00	979768.76	980233.67	-56.13	-204.15	1.46	-202.69
W0185	40.35.250	111.54.570	4311.00	979768.71	980232.76	-58.56	-205.39	1.41	-203.98

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE POUGUER	T.C.	COMPLETE POUGUER
W0186	40.35.700	111.53.730	4381.00	979765.42	980233.43	-55.93	-205.15	1.55	-203.60
W0187	40.35.630	111.52.270	4507.00	979757.25	980233.33	-52.15	-205.66	1.96	-203.70
W0188	40.34.390	111.52.270	4518.00	979751.37	980231.49	-55.16	-209.04	2.12	-206.92
W0189	40.34.390	111.51.410	4586.00	979747.45	980231.49	-52.68	-208.88	2.61	-206.27
W0190	40.35.700	111.51.120	4663.00	979747.00	980233.43	-47.83	-206.65	2.46	-204.19
W0191	40.35.700	111.49.990	4722.00	979743.10	980233.43	-46.18	-207.01	3.32	-203.69
W0192	40.36.130	111.49.130	4682.00	979747.14	980234.07	-46.54	-206.01	4.61	-201.40
W0193	40.37.450	111.50.000	4518.00	979766.19	980236.03	-44.28	-198.76	3.37	-195.39
W0194	40.37.280	111.51.890	4444.00	979767.62	980235.78	-50.16	-201.52	2.05	-199.47
W0195	40.33.960	111.53.990	4380.00	979758.60	980230.85	-60.27	-209.45	1.60	-207.85
W0199	40.33.960	111.59.130	4688.00	979742.27	980230.85	-47.83	-207.50	.80	-206.70
W0974	40.36.560	111.55.690	4341.00	979771.35	980234.71	-55.05	-202.90	1.16	-201.74
W0975	40.35.260	111.55.700	4364.00	979765.61	980232.78	-56.69	-205.33	1.19	-204.14
W0976	40.34.340	111.55.700	4393.00	979759.97	980231.41	-58.23	-207.86	1.16	-206.70
W0982	40.34.530	112. .840	4838.00	979739.07	980231.69	-37.56	-202.34	.78	-201.56
W0983	40.33.960	112. 2.150	4988.00	979729.14	980230.85	-32.54	-202.43	.89	-201.54
W0984	40.34.550	112. 3.650	5142.00	979720.06	980231.72	-28.00	-203.14	1.12	-202.02
W0985	40.35.270	112. 3.530	5100.00	979723.22	980232.79	-29.66	-203.57	1.12	-202.45
W0986	40.35.720	112. 2.420	4935.00	979737.13	980233.46	-32.14	-200.23	.91	-199.32
W0987	40.39.180	111.56.850	4352.00	979783.28	980238.60	-45.97	-194.20	.82	-193.38
W0988	40.39.180	111.57.980	4467.00	979776.92	980238.60	-41.51	-193.66	.75	-192.91
W0989	40.39.180	111.59.170	4558.00	979772.54	980238.60	-37.33	-192.58	.65	-191.93
W0990	40.39.180	112. .300	4637.00	979769.53	980238.60	-32.91	-190.85	.69	-190.16
W0991	40.39.180	112. 1.440	4771.00	979763.56	980238.60	-26.28	-188.78	.79	-187.99
W0992	40.39.180	112. 2.590	4948.00	979751.70	980238.60	-21.49	-190.02	.96	-189.06
W1007	40.40.460	111.52.230	4301.00	979787.04	980240.51	-48.92	-195.41	1.82	-193.59
W1008	40.39.230	111.54.570	4296.00	979786.11	980238.68	-48.49	-194.81	1.20	-193.61
W1009	40.39.360	111.53.250	4297.00	979784.37	980238.87	-49.82	-196.18	1.53	-194.65
W1010	40.38.980	111.51.920	4336.00	979780.46	980238.31	-50.01	-197.69	2.07	-195.62
W1011	40.39.430	111.51.210	4334.00	979783.55	980238.98	-47.77	-195.39	2.44	-192.95
W1012	40.39.350	111.50.050	4385.00	979781.06	980238.86	-45.35	-194.70	3.40	-191.30
W1013	40.40.460	111.48.090	4908.00	979755.66	980240.54	-23.23	-190.40	5.86	-184.54
W1077	40.36.890	111.47.730	5071.00	979730.00	980235.20	-28.22	-200.94	6.70	-194.24

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
W1078	40.36.570	111.47.730	5068.00	979726.73	980234.72	-31.29	-203.91	7.07	-196.84
W1079	40.36.570	111.48.570	4906.00	979735.21	980234.72	-38.05	-205.15	4.94	-200.21
W1080	40.37.430	111.49.440	4597.00	979761.65	980236.00	-41.96	-198.53	3.96	-194.57
W1081	40.36.780	111.49.440	4781.00	979745.03	980235.04	-40.31	-203.15	3.87	-199.23
W1082	40.36.620	111.49.020	4820.00	979741.29	980234.80	-40.14	-204.31	4.27	-200.04
W1083	40.36.830	111.48.870	4801.00	979744.59	980235.11	-38.94	-202.46	4.49	-197.97
W1084	40.37.280	111.46.310	5144.00	979717.80	980235.78	-34.14	-209.34	20.37	-188.97
W1108	40.37.410	111.48.880	4778.00	979750.39	980235.97	-36.16	-198.90	4.51	-194.39
W1109	40.37.560	111.51.230	4431.00	979770.27	980236.20	-49.15	-200.07	2.44	-197.63
W1110	40.37.240	111.52.870	4391.00	979770.02	980235.72	-52.68	-202.24	1.70	-200.54
W1112	40.38.000	111.53.340	4353.00	979775.20	980236.85	-52.21	-200.47	1.57	-198.90
W1111	40.37.890	111.54.580	4299.00	979779.39	980236.69	-52.94	-199.36	1.23	-198.13
W0517	40.39.170	112. 4.430	5034.00	979745.06	980238.59	-20.03	-191.49	1.16	-190.33
W0518	40.38.870	112. 4.130	5142.00	979736.97	980238.14	-17.51	-192.65	1.19	-191.46
W0519	40.37.960	112. 5.270	5533.00	979708.89	980236.79	-7.47	-195.92	2.01	-193.91
W0520	40.38.320	112. 3.510	5104.00	979735.69	980237.33	-21.56	-195.40	1.01	-194.39
W0521	40.36.560	112. 3.290	5031.00	979731.57	980234.71	-29.92	-201.28	1.06	-200.22
W0522	40.34.840	112. 4.040	5195.00	979718.37	980232.15	-25.14	-202.08	1.24	-200.84
W0216	40.33.970	112. 3.790	5210.00	979716.78	980230.86	-24.03	-201.48	1.17	-200.31
W0233	40.33.910	112. 6.070	5504.00	979709.10	980230.77	-3.96	-191.43	2.08	-189.35
W0234	40.34.480	112. 6.470	5784.00	979695.52	980231.62	7.94	-189.06	2.22	-186.84
W0235	40.34.880	112. 6.330	5721.00	979698.61	980232.21	4.52	-190.34	2.13	-188.21
W0236	40.35.550	112. 4.540	5271.00	979715.25	980233.21	-22.17	-201.70	1.36	-200.34
W0177	40.37.450	111.57.990	4465.00	979770.69	980236.03	-45.36	-197.44	.78	-196.66
W0237	40.34.620	112. 4.830	5349.00	979712.51	980231.83	-16.09	-198.28	1.47	-196.81
W0238	40.35.710	112. 3.440	5082.00	979725.75	980233.45	-29.69	-202.78	1.08	-201.70
W0239	40.37.380	112. 3.150	5171.00	979727.70	980235.93	-21.85	-197.97	1.06	-196.91
W0240	40.35.840	112. 6.620	5874.00	979689.23	980233.64	8.10	-191.97	2.52	-189.45
W0241	40.36.050	112. 5.880	5566.00	979706.00	980233.95	-4.41	-193.99	1.92	-192.07
W0242	40.37.160	112. 5.570	5410.00	979715.54	980235.60	-11.20	-195.46	1.76	-193.70
W0243	40.37.070	112. 5.110	5380.00	979714.96	980235.47	-14.47	-197.71	1.50	-196.21
W0244	40.36.610	112. 4.470	5154.00	979725.83	980234.78	-24.16	-199.71	1.42	-198.29
W0247	40.37.240	111.46.940	5213.00	979721.93	980235.72	-23.46	-201.01	10.44	-190.57

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE POUGUER	T.C.	COMPLETE FOUGUER
W0248	40.36.130	111.47.710	5038.00	979725.30	980234.07	-34.90	-206.49	8.03	-198.46
W0249	40.34.760	111.49.430	4858.00	979733.34	980232.04	-41.76	-207.22	4.19	-203.03
W0250	40.34.400	111.50.580	4792.00	979734.64	980231.50	-46.12	-209.34	3.07	-206.27
W0251	40.34.170	111.49.420	4943.00	979724.68	980231.16	-41.54	-209.90	4.43	-205.47
W0495	40.38.440	111.37.870	7433.00	979580.52	980237.50	42.17	-211.00	11.04	-199.96
W0504	40.35.440	111.38.050	8585.00	979505.66	980233.05	80.12	-212.29	11.35	-200.94
H52	40.37.560	111.44.460	5816.00	979672.93	980236.20	-16.22	-214.31	22.86	-191.45
H53	40.38.170	111.41.850	6709.00	979618.92	980237.10	12.87	-215.64	16.36	-199.28
H54	40.38.960	111.38.880	7268.00	979593.15	980238.28	38.50	-209.05	10.36	-199.69
H55	40.38.600	111.39.010	7412.00	979585.03	980237.74	44.46	-207.99	7.99	-200.00
H58	40.35.480	111.37.960	8697.00	979499.75	980233.11	84.68	-211.54	9.73	-201.81
H59	40.34.890	111.39.590	8142.00	979526.64	980232.23	60.25	-217.07	13.34	-203.73
H60	40.34.580	111.40.740	7704.00	979548.47	980231.77	41.34	-221.06	17.71	-203.35
H61	40.34.350	111.43.540	6493.00	979612.28	980231.43	-8.42	-229.57	32.76	-196.81
W0040	40.47.260	111.43.110	4863.00	979776.60	980250.62	-16.61	-182.24	25.57	-156.67
W0042	40.47.390	111.42.710	4668.00	979790.35	980250.81	-21.39	-180.38	33.60	-146.78
W0048	40.46.710	111.41.160	4830.00	979778.71	980249.80	-16.78	-181.29	27.86	-153.43
W0049	40.46.150	111.40.430	4830.00	979777.63	980248.97	-17.03	-181.54	33.12	-148.42
W0058	40.47.150	112. .930	4223.00	979831.09	980250.45	-22.14	-155.93	.37	-165.61
W0065	40.47.040	112. 8.300	4208.00	979829.13	980250.29	-25.36	-168.68	.22	-168.46
W0066	40.47.040	112. 6.030	4216.00	979824.54	980250.29	-29.19	-172.79	.23	-172.56
W0067	40.47.040	112. 4.890	4218.00	979829.13	980250.29	-24.41	-168.08	.23	-167.85
W0068	40.47.040	112. 2.890	4219.00	979834.38	980250.29	-19.07	-162.77	.27	-162.50
W0069	40.47.040	112. 2.020	4220.00	979833.65	980250.29	-19.71	-163.44	.30	-163.14
W0070	40.47.040	111.59.100	4224.00	979816.87	980250.29	-36.11	-179.93	.49	-179.49
W0072	40.47.470	111.58.020	4213.00	979813.70	980250.93	-40.96	-184.45	.62	-183.83
W0073	40.47.080	111.56.330	4215.00	979806.88	980250.35	-47.01	-190.57	.97	-189.60
W0074	40.46.820	111.55.320	4219.00	979806.05	980249.96	-47.07	-190.77	1.29	-189.43
W0075	40.46.950	111.54.460	4220.00	979812.14	980250.16	-41.09	-184.82	1.89	-182.93
W0076	40.45.260	111.52.390	4274.00	979800.75	980247.64	-44.88	-190.45	2.06	-188.39
W0077	40.45.250	111.53.250	4241.00	979800.03	980247.63	-48.69	-193.14	1.65	-191.49
W0078	40.45.120	111.54.990	4224.00	979797.90	980247.43	-52.22	-196.09	1.09	-195.00
W0079	40.45.510	111.56.300	4232.00	979799.33	980248.01	-50.62	-194.76	.82	-193.94

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
W0080	40.45.070	111.57.160	4226.00	979800.12	980247.36	-49.74	-193.69	.68	-193.00
W0081	40.45.510	111.58.280	4230.00	979804.50	980248.01	-45.54	-189.61	.56	-189.05
W0082	40.45.280	111.59.390	4227.00	979809.00	980247.67	-41.08	-185.05	.54	-184.51
W0083	40.45.280	112. .310	4231.00	979814.95	980247.67	-34.75	-178.86	.63	-178.23
W0084	40.45.280	112. 1.450	4233.00	979823.08	980247.67	-26.43	-170.61	.41	-170.20
W0085	40.46.280	112. 5.060	4219.00	979825.88	980249.16	-26.44	-170.14	.29	-169.85
W0086	40.46.280	112. 6.000	4213.00	979824.73	980249.16	-28.16	-171.65	.32	-171.33
W0087	40.46.280	112. 8.920	4214.00	979830.79	980249.16	-22.00	-165.53	.31	-165.22
W0088	40.45.860	112. 9.540	4215.00	979831.76	980248.53	-20.31	-163.87	.39	-163.48
W0089	40.46.430	112.10.310	4212.00	979835.34	980249.38	-17.86	-161.32	.30	-161.02
W0090	40.45.740	112. 8.320	4214.00	979828.76	980248.36	-23.23	-166.76	.42	-166.34
W0091	40.45.040	111.50.810	4618.00	979784.01	980247.32	-28.94	-186.23	2.21	-184.02
W0092	40.45.080	111.48.710	4914.00	979769.36	980247.37	-15.80	-183.17	4.24	-178.93
W0093	40.46.040	111.45.880	5328.00	979741.32	980248.80	-6.33	-187.80	6.68	-181.12
W0100	40.43.340	111.53.880	4240.00	979792.38	980244.79	-53.10	-197.51	1.21	-196.30
W0101	40.43.540	111.55.360	4230.00	979794.48	980245.09	-52.74	-196.81	.92	-195.89
W0102	40.43.550	111.56.280	4239.00	979795.55	980245.10	-50.73	-195.11	.78	-194.33
W0103	40.43.540	111.57.450	4238.00	979798.85	980245.09	-47.61	-191.96	.66	-191.30
W0104	40.43.540	111.59.180	4245.00	979804.95	980245.09	-40.86	-185.44	.54	-184.90
W0105	40.43.540	112. .090	4241.00	979809.98	980245.09	-36.20	-180.65	.54	-180.11
W0106	40.43.540	112. 1.450	4241.00	979816.02	980245.09	-30.16	-174.61	.48	-174.13
W0107	40.43.360	112. 3.760	4229.00	979819.71	980244.82	-27.33	-171.37	.61	-170.76
W0108	40.43.610	112. 4.900	4227.00	979820.54	980245.19	-27.06	-171.03	.66	-170.37
W0109	40.43.100	112. 6.610	4238.00	979823.85	980244.43	-21.95	-166.30	1.39	-164.91
W0110	40.43.190	112. 8.950	4337.00	979822.17	980244.56	-14.45	-162.17	2.90	-159.27
W0111	40.43.600	112. 9.690	4240.00	979831.04	980245.17	-15.32	-159.73	2.29	-157.44
W0112	40.43.580	112.11.060	4248.00	979831.63	980245.14	-13.94	-158.63	2.98	-155.65
W0113	40.43.320	112.13.630	4224.00	979829.38	980244.76	-18.07	-161.94	3.01	-158.93
W0114	40.42.700	112.14.640	4243.00	979827.72	980243.84	-17.02	-161.54	4.20	-157.34
W0115	40.43.340	111.52.730	4276.00	979792.56	980244.79	-50.03	-195.67	1.50	-194.17
W0116	40.43.100	111.51.170	4415.00	979787.68	980244.43	-41.48	-191.95	1.98	-189.87
W0117	40.43.520	111.50.020	4506.00	979784.38	980245.06	-36.85	-190.32	2.65	-187.67
W0118	40.43.510	111.49.430	4618.00	979781.96	980245.04	-28.71	-186.00	3.06	-182.94

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
W0119	40.42.850	111.48.320	4873.00	979767.66	980244.06	-18.05	-184.02	4.18	-179.84
W0120	40.43.740	111.48.800	4830.00	979772.40	980245.38	-18.67	-183.18	3.66	-179.52
W0121	40.44.580	111.49.230	4809.00	979774.27	980246.63	-20.03	-183.82	2.97	-180.85
W0122	40.44.870	111.48.310	5103.00	979756.62	980247.06	-10.45	-184.26	3.79	-180.47
W0123	40.42.570	111.47.860	4719.00	979774.12	980243.64	-25.65	-186.38	7.56	-178.82
W0124	40.42.800	111.47.200	4914.00	979757.27	980243.98	-24.50	-191.87	10.39	-181.48
W0125	40.43.220	111.46.620	4970.00	979750.76	980244.61	-26.37	-195.65	15.31	-180.34
W0126	40.41.990	111.52.570	4261.00	979791.29	980242.78	-50.70	-195.83	1.58	-194.25
W0127	40.42.000	111.51.180	4391.00	979786.87	980242.80	-42.91	-192.47	1.99	-190.48
W0128	40.41.990	111.50.000	4531.00	979782.43	980242.78	-34.16	-188.49	2.58	-185.91
W0129	40.41.990	111.48.860	4692.00	979774.17	980242.78	-27.28	-187.09	3.41	-183.68
W0130	40.41.980	111.47.650	4940.00	979759.90	980242.77	-18.21	-186.47	5.41	-181.06
W0131	40.41.340	111.47.430	4971.00	979753.93	980241.81	-20.31	-189.62	6.39	-183.23
W0133	40.41.220	111.54.630	4256.00	979790.18	980241.64	-51.14	-196.10	1.07	-195.03
W0134	40.42.240	111.56.290	4246.00	979793.00	980243.15	-50.77	-195.39	.79	-194.60
W0135	40.41.360	111.56.870	4258.00	979792.19	980241.84	-49.14	-194.17	.76	-193.41
W0136	40.41.770	111.59.180	4267.00	979800.99	980242.45	-40.11	-185.44	.62	-184.82
W0137	40.41.570	112. .310	4297.00	979803.60	980242.16	-34.38	-180.74	.62	-180.12
W0138	40.41.790	112. 1.460	4291.00	979807.42	980242.48	-31.45	-177.60	.64	-176.96
W0139	40.41.780	112. 2.600	4318.00	979807.57	980242.47	-28.75	-175.82	.70	-175.12
W0140	40.41.800	112. 3.760	4329.00	979807.77	980242.50	-27.54	-174.99	.87	-174.12
W0141	40.41.780	112. 5.450	4410.00	979806.32	980242.47	-21.35	-171.55	1.30	-170.25
W0142	40.42.210	112. 6.570	4369.00	979814.14	980243.11	-18.02	-166.83	2.05	-164.78
W0173	40.41.610	112. 7.850	4964.00	979776.61	980242.22	1.30	-167.77	3.01	-164.76
W0993	40.42.750	111.53.770	4242.00	979754.27	980243.91	-90.64	-235.12	1.23	-233.89*
W0994	40.44.490	111.51.180	4473.00	979789.90	980246.50	-35.87	-198.22	2.09	-186.14
W0995	40.44.010	111.51.180	4420.00	979789.99	980245.78	-40.04	-190.59	2.04	-188.55
W0996	40.44.020	111.50.140	4574.00	979782.98	980245.80	-32.59	-188.38	2.45	-185.93
W0997	40.44.270	111.49.800	4637.00	979782.09	980246.17	-27.92	-185.86	2.69	-183.17
W0998	40.42.760	111.50.000	4530.00	979784.18	980243.93	-33.66	-187.95	2.53	-185.42
W0999	40.42.670	111.48.860	4729.00	979773.33	980243.79	-25.65	-186.72	3.39	-183.33
W1000	40.40.940	111.46.900	5262.00	979732.00	980241.22	-14.28	-193.50	8.34	-185.16
W1001	40.41.220	111.48.280	4831.00	979762.63	980241.64	-24.61	-189.15	4.34	-184.81

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
W1002	40.41.230	111.48.850	4667.00	979772.89	980241.65	-29.78	-198.74	3.77	-184.97
W1003	40.41.220	111.49.430	4586.00	979777.65	980241.64	-32.63	-188.83	3.20	-185.63
W1004	40.40.980	111.50.010	4503.00	979731.23	980241.28	-36.50	-189.87	2.86	-187.01
W1005	40.40.910	111.51.190	4319.00	979788.63	980241.17	-46.29	-193.40	2.24	-191.16
W1006	40.41.230	111.52.230	4280.00	979789.23	980241.65	-49.84	-195.62	1.72	-193.90
W1014	40.42.760	111.51.890	4304.00	979754.94	980243.93	-84.16	-230.75	1.80	-228.95*
W1015	40.43.090	112. 4.890	4234.00	979820.02	980244.42	-26.15	-170.36	.79	-169.57
W1016	40.42.670	112. 5.460	4263.00	979819.33	980243.79	-23.98	-169.18	1.06	-169.12
W1017	40.42.660	112. 6.060	4261.00	979820.58	980243.73	-22.41	-167.54	1.35	-166.19
W1018	40.43.440	112.12.110	4236.00	979830.98	980244.94	-15.52	-159.80	4.15	-155.65
W1019	40.43.840	112.12.370	4212.00	979829.42	980245.53	-19.93	-163.39	1.99	-161.40
W1020	40.44.140	112.12.650	4209.00	979824.40	980245.98	-25.68	-169.04	1.35	-167.69
W1021	40.44.710	112.10.910	4211.00	979830.20	980246.82	-20.53	-163.96	.90	-163.06
W1022	40.44.120	112.10.260	4252.00	979829.22	980245.95	-16.79	-161.61	1.33	-160.28
W1023	40.44.990	112. 8.440	4296.00	979823.27	980247.24	-19.89	-166.21	.55	-165.66
W1024	40.44.580	112. 5.030	4278.00	979817.83	980246.63	-26.41	-172.12	.43	-171.69
W1025	40.44.280	112. 5.240	4283.00	979818.38	980246.19	-24.95	-170.83	.50	-170.33
W1026	40.43.160	112. 5.270	4286.00	979816.32	980244.52	-25.06	-171.04	.76	-170.28*
W1027	40.43.180	112. 7.140	4303.00	979821.42	980244.55	-18.39	-164.95	1.40	-163.55
W1028	40.43.730	112. 4.190	4226.00	979819.91	980245.37	-27.96	-171.90	.56	-171.34
W1029	40.43.850	112. 3.710	4223.00	979819.36	980245.55	-28.47	-172.31	.54	-171.77
W1030	40.44.320	112. 3.810	4222.00	979820.52	980246.24	-28.60	-172.40	.47	-171.93
W1031	40.44.530	112. 4.470	4223.00	979821.22	980246.56	-28.12	-171.96	.45	-171.51
W1032	40.44.430	112. 2.770	4229.00	979822.44	980246.41	-26.28	-170.29	.41	-169.88
W1033	40.44.420	112. 1.460	4232.00	979820.31	980246.39	-28.02	-172.16	.44	-171.72
W1034	40.44.420	112. .300	4239.00	979812.61	980246.39	-35.06	-179.44	.58	-178.86
W1035	40.46.290	112. 1.950	4228.00	979828.55	980249.17	-22.93	-166.94	.33	-166.61
W1036	40.46.280	112. 6.890	4213.00	979824.38	980249.16	-28.51	-172.00	.33	-171.67
W1037	40.45.440	112.10.030	4215.00	979832.60	980247.91	-18.85	-162.41	.50	-161.91
W1038	40.45.770	111.51.710	4406.00	979799.29	980248.40	-35.68	-185.75	2.45	-183.30
W1039	40.46.030	111.51.370	4514.00	979794.34	980248.79	-29.86	-183.61	2.71	-180.90
W1040	40.46.030	111.52.390	4365.00	979799.74	980248.79	-38.48	-187.15	2.25	-184.90
W1041	40.46.150	111.53.420	4327.00	979801.53	980248.97	-40.44	-187.82	1.72	-186.10

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE ROUGUER	T.C.	COMPLETE POUGUER
W1042	40.46.290	111.54.950	4222.00	979803.01	980249.17	-49.04	-192.84	1.29	-191.55
W1043	40.46.300	111.56.170	4220.00	979802.39	980249.19	-49.87	-193.60	.92	-192.68
W1044	40.46.290	111.57.950	4220.00	979805.53	980249.17	-45.71	-189.44	.62	-183.82
W1045	40.47.470	111.56.320	4214.00	979809.06	980250.93	-45.50	-189.03	1.02	-188.01
W0481	40.47.480	111.42.700	5894.00	979697.00	980250.94	.45	-200.30	3.95	-196.35
RR1	40.43.390	112.13.660	4208.00	979830.03	980244.85	-19.03	-162.35	2.75	-159.60
RR2	40.43.120	112.14.080	4208.00	979829.66	980244.46	-19.00	-162.32	3.37	-158.95
RR3	40.42.860	112.14.510	4208.00	979830.39	980244.07	-17.88	-161.20	4.13	-157.07
BL2	40.43.530	112.14.100	4198.00	979825.73	980245.07	-24.48	-167.46	1.95	-165.61
H16	40.44.830	111.38.530	6666.00	979639.53	980247.00	18.63	-208.41	3.74	-204.67
H17	40.44.330	111.40.410	6133.00	979674.34	980246.26	4.95	-203.94	6.80	-197.14
H18	40.44.340	111.44.540	5316.00	979732.74	980246.27	-13.51	-194.57	8.51	-186.06
H50	40.41.950	111.43.320	5956.00	979681.26	980242.72	-1.24	-204.17	16.34	-187.76
H51	40.42.400	111.41.350	6634.00	979640.78	980243.39	21.38	-204.57	11.38	-193.19
W0025	40.50.520	111.55.730	4218.00	979819.41	980255.47	-39.31	-192.93	1.42	-181.56
W0026	40.50.320	111.57.270	4215.00	979827.04	980255.17	-31.67	-175.23	.81	-174.42
W0027	40.50.310	111.58.010	4216.00	979827.46	980255.15	-31.13	-174.73	.64	-174.09
W0028	40.50.750	111.58.860	4211.00	979831.39	980255.81	-28.03	-171.46	.51	-170.95
W0029	40.51.420	111.59.890	4211.00	979838.96	980256.81	-21.76	-165.19	.40	-164.79
W0030	40.52.050	111.58.700	4213.00	979833.57	980257.74	-27.90	-171.39	.53	-170.86
W0031	40.51.700	111.55.740	4231.00	979817.00	980257.22	-42.25	-186.35	1.23	-185.13
W0032	40.51.710	111.54.550	4283.00	979817.69	980257.24	-36.69	-182.57	1.77	-180.80
W0033	40.51.700	111.53.750	4380.00	979815.43	980257.22	-29.81	-178.99	2.25	-176.74
W0034	40.51.660	111.53.090	4531.00	979807.76	980257.16	-23.21	-177.54	2.68	-174.86
W0035	40.51.960	111.52.310	4669.00	979799.87	980257.61	-18.57	-177.60	3.31	-174.29
W0036	40.52.280	111.51.730	4804.00	979793.40	980258.09	-12.83	-176.45	3.64	-172.81
W0037	40.52.270	111.51.170	5035.00	979779.27	980258.07	-5.21	-176.70	4.01	-172.69
W0038	40.51.820	111.51.170	5195.00	979768.10	980257.40	-.56	-177.54	3.95	-173.59
W0039	40.50.510	111.54.290	4421.00	979809.06	980255.45	-30.55	-181.13	2.44	-178.69
W0041	40.51.590	112. 2.340	4205.00	979857.54	980257.06	-4.00	-147.22	.20	-147.02 *
W0043	40.48.040	111.42.320	4819.00	979777.14	980251.78	-21.36	-185.50	35.57	-149.93
W0044	40.48.360	111.41.370	5032.00	979766.15	980252.25	-12.79	-184.18	33.92	-150.26
W0045	40.48.800	111.40.080	5275.00	979752.96	980252.91	-3.78	-183.45	33.11	-150.34

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
W0046	40.49.230	111.38.710	5591.00	979733.37	980253.55	5.71	-184.72	37.37	-147.35
W0047	40.49.010	111.56.140	4212.00	979815.68	980253.22	-41.36	-184.82	1.30	-183.52
W0050	40.48.340	111.57.170	4213.00	979814.99	980252.22	-40.96	-184.45	.82	-183.63
W0051	40.49.010	111.57.180	4216.00	979817.98	980253.22	-38.68	-182.28	.83	-181.45
W0052	40.49.660	111.57.180	4217.00	979821.88	980254.19	-35.66	-179.29	.83	-178.45
W0053	40.51.420	112. 1.820	4205.00	979852.72	980256.81	-8.57	-151.79	.24	-151.55
W0054	40.50.880	112. .910	4205.00	979846.23	980256.00	-14.25	-157.47	.31	-157.16
W0055	40.50.210	112. .190	4205.00	979840.65	980255.01	-18.84	-162.06	.37	-161.69
W0056	40.51.060	111.58.250	4214.00	979830.35	980256.27	-29.05	-172.58	.60	-171.99
W0057	40.48.780	111.59.190	4216.00	979825.17	980252.88	-31.15	-174.75	.48	-174.27
W0059	40.48.300	112. 2.960	4213.00	979839.35	980252.16	-16.54	-160.03	.23	-159.80
W0060	40.48.760	112. 2.910	4213.00	979840.77	980252.85	-15.33	-159.00	.22	-158.73
W0061	40.49.570	112. 6.880	4214.00	979833.54	980254.05	-24.14	-167.67	.08	-167.59
W0062	40.48.580	112. 2.420	4217.00	979839.39	980252.58	-16.54	-160.17	.24	-159.93
W0063	40.50.810	112. 1.750	4212.00	979845.73	980255.90	-13.99	-157.45	.25	-157.20
W0064	40.49.000	112. 6.040	4208.00	979830.88	980253.21	-26.53	-169.85	.13	-169.72
W0071	40.48.120	111.58.020	4222.00	979816.17	980251.90	-38.61	-182.41	.62	-181.79
W0094	40.49.870	112. 2.080	4214.00	979844.02	980254.50	-14.11	-157.64	.24	-157.40
W0095	40.49.610	112. 1.080	4217.00	979839.58	980254.11	-17.88	-161.51	.31	-161.20
W0096	40.49.500	112. 4.260	4213.00	979842.86	980253.95	-14.82	-158.31	.15	-158.16
W0097	40.50.880	112. 3.920	4210.00	979848.55	980256.00	-11.46	-154.85	.14	-154.71
W0098	40.51.120	112. 8.820	4205.00	979849.42	980256.36	-11.42	-154.64	.02	-154.62
W0099	40.50.500	112. 8.030	4205.00	979843.58	980255.44	-16.34	-159.56	.04	-159.52
W0174	40.47.900	112. 6.020	4216.00	979826.09	980251.57	-28.92	-172.52	.18	-172.34
W0175	40.47.900	112. 4.890	4218.00	979834.28	980251.57	-20.54	-164.21	.19	-164.02
W0472	40.51.710	112.10.380	4218.00	979862.74	980257.24	2.25	-141.42	.55	-140.87
W0480	40.50.890	112.10.280	4207.00	979860.49	980256.02	.18	-143.11	.07	-143.04
W1046	40.47.900	111.55.730	4215.00	979810.53	980251.57	-44.48	-188.04	1.39	-186.65
W1047	40.50.900	111.55.730	4225.00	979818.47	980256.03	-40.16	-184.06	1.34	-182.72
W1048	40.50.700	112. .060	4212.00	979837.04	980255.73	-22.51	-165.97	.38	-165.59
W0482	40.48.640	111.43.350	6538.00	979663.69	980252.67	25.98	-196.70	5.42	-191.28
A1	40.51.670	112.10.110	4200.00	979862.70	980257.18	.57	-142.48	.29	-142.19
A2	40.51.610	112. 9.870	4200.00	979860.20	980257.09	-1.84	-144.89	.13	-144.75

STAT.	LATITUDE	LONGITUDE	ELEV.	OPSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
MEE42	40.35.840	112.10.520	8470.00	979520.82	980233.63	83.87	-204.69	21.62	-183.07
MEE43	40.35.550	112. 4.530	5271.00	979711.67	980233.21	-25.75	-205.33	1.35	-203.98

STAT.	LATITUDE	LONGITUDE	FLV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE POUGUER	T.C.	COMPLETE POUGUER
A3	40.51.550	112. 9.640	4200.00	979857.62	980257.00	-4.33	-147.38	.08	-147.30
A4	40.51.470	112. 9.400	4200.00	979855.47	980256.88	-6.36	-149.41	.05	-149.36
A5	40.51.380	112. 9.180	4200.00	979853.17	980256.75	-8.53	-151.58	.04	-151.54
A6	40.51.230	112. 8.920	4200.00	979851.95	980256.52	-9.52	-152.57	.03	-152.54
A7	40.51.130	112. 8.650	4200.00	979850.29	980256.37	-11.03	-154.08	.03	-154.05
A8	40.50.890	112. 8.400	4200.00	979847.65	980256.02	-13.32	-156.37	.03	-156.34
A9	40.50.710	112. 8.180	4200.00	979846.18	980255.75	-14.52	-157.57	.04	-157.53
A10	40.50.510	112. 7.990	4200.00	979844.92	980255.45	-15.48	-158.53	.04	-158.49
A11	40.50.320	112. 7.800	4200.00	979842.44	980255.17	-17.68	-160.73	.07	-160.66
A12	40.50.150	112. 7.630	4200.00	979841.06	980254.92	-18.81	-161.86	.07	-161.79
A13	40.50.860	112.10.460	4200.00	979864.87	980255.97	3.95	-139.10	.07	-139.03
A14	40.50.710	112. 7.750	4200.00	979850.06	980255.75	-.64	-143.69	.06	-143.63 *
A15	40.50.520	112.10.030	4200.00	979858.45	980255.56	-2.06	-145.11	.03	-145.08
A16	40.50.450	112. 8.830	4200.00	979856.53	980255.36	-3.78	-146.83	.04	-146.79
A17	40.50.320	112. 9.620	4200.00	979859.52	980255.17	-1.60	-144.65	.04	-144.61
A18	40.50.210	112. 9.440	4200.00	979852.99	980255.01	-6.97	-150.02	.05	-149.97
A19	40.50.060	112. 9.200	4200.00	979855.84	980254.78	-3.89	-146.94	.06	-146.88
A20	40.49.920	112. 9.000	4200.00	979850.00	980254.57	-9.52	-152.57	.06	-152.51
A21	40.49.790	112. 8.790	4200.00	979849.85	980254.38	-9.48	-152.53	.07	-152.46
A22	40.49.650	112. 8.600	4200.00	979848.20	980254.17	-10.92	-153.97	.07	-153.90
A23	40.49.530	112. 8.410	4200.00	979848.02	980253.99	-10.92	-153.97	.07	-153.90
A24	40.49.420	112. 8.210	4200.00	979846.64	980253.83	-12.14	-155.19	.07	-155.12
A25	40.49.310	112. 7.990	4200.00	979845.16	980253.67	-13.46	-156.51	.09	-156.42
A26	40.49.410	112. 8.960	4200.00	979846.63	980253.82	-12.14	-155.19	.07	-155.12
A27	40.49.620	112. 9.060	4200.00	979849.77	980254.13	-10.31	-153.36	.07	-153.29
A28	40.49.750	112. 9.240	4200.00	979850.23	980254.32	-9.04	-152.09	.07	-152.02
A29	40.50.050	112. 9.570	4200.00	979854.26	980254.77	-5.46	-148.51	.05	-148.46
A30	40.50.370	112.10.180	4200.00	979859.93	980255.24	-.26	-143.31	.04	-143.27
A31	40.50.510	112.10.470	4200.00	979861.18	980255.45	.78	-142.27	.04	-142.23
A32	40.50.650	112.10.400	4200.00	979861.36	980255.66	.75	-142.30	.04	-142.26
A33	40.50.790	112.10.920	4200.00	979861.67	980255.87	.85	-142.20	.07	-142.13
A34	40.50.780	112.10.210	4200.00	979861.82	980255.85	1.02	-142.03	.05	-141.98
A35	40.50.730	112. 9.990	4200.00	979860.16	980255.78	-.57	-143.62	.04	-143.58

STAT.	LATITUDE	LONGITUDE	FLFV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
A36	40.50.990	112.11.120	4200.00	979858.98	980256.17	-2.24	-145.29	.13	-145.16
A71	40.52.270	112. 7.450	4200.00	979839.45	980258.07	-23.57	-166.62	.03	-166.59
A72	40.52.050	112. 6.970	4200.00	979839.75	980257.74	-22.94	-165.99	.04	-165.95
A73	40.51.800	112. 6.450	4200.00	979839.81	980257.37	-22.51	-165.56	.05	-165.51
A74	40.51.570	112. 5.980	4200.00	979841.68	980257.03	-20.30	-163.35	.06	-163.29
A75	40.51.720	112. 5.380	4200.00	979847.09	980257.25	-15.11	-158.16	.08	-158.03
A76	40.51.910	112. 2.860	4200.00	979852.70	980257.53	-9.78	-152.83	.17	-152.66
A77	40.52.120	112. 4.350	4200.00	979853.50	980257.85	-9.30	-152.35	.10	-152.25
A78	40.51.370	112. 6.380	4200.00	979833.95	980256.73	-22.73	-165.78	.05	-165.73
A79	40.51.100	112. 6.880	4200.00	979838.39	980256.33	-22.89	-165.94	.05	-165.89
A80	40.50.840	112. 7.320	4200.00	979839.39	980255.94	-21.20	-164.25	.06	-164.19
A81	40.50.500	112. 7.680	4200.00	979841.51	980255.44	-18.98	-161.93	.05	-161.88
A98	40.51.340	112.10.380	4223.00	979864.54	980256.69	5.07	-138.77	.21	-138.56
A99	40.52.450	112.10.340	4232.00	979861.29	980258.34	1.01	-143.13	.72	-142.41
A111	40.51.730	112.10.400	4222.00	979851.86	980257.27	1.71	-142.09	.61	-141.43
A151	40.51.340	112.10.380	4240.00	979864.34	980256.69	6.46	-137.95	.17	-137.78
A152	40.52.450	112.10.340	4230.00	979861.29	980258.34	.82	-143.25	.73	-142.52
A197	40.51.670	112.10.110	4200.00	979862.83	980257.18	.70	-142.35	.29	-142.06
A198	40.51.610	112. 9.870	4200.00	979860.34	980257.09	-1.70	-144.75	.13	-144.62
A199	40.51.550	112. 9.640	4200.00	979857.76	980257.00	-4.19	-147.24	.08	-147.16
A200	40.51.470	112. 9.400	4200.00	979855.60	980256.88	-6.23	-149.28	.05	-149.23
A201	40.51.380	112. 9.180	4200.00	979853.33	980256.75	-8.37	-151.42	.04	-151.38
A202	40.51.230	112. 8.920	4200.00	979852.05	980256.52	-9.42	-152.47	.03	-152.44
A203	40.51.130	112. 8.650	4200.00	979850.43	980256.37	-10.89	-153.94	.03	-153.91
A204	40.50.890	112. 8.400	4200.00	979847.94	980256.02	-13.03	-156.08	.03	-156.05
A205	40.50.710	112. 8.180	4200.00	979846.33	980255.75	-14.37	-157.42	.04	-157.38
A206	40.50.510	112. 7.990	4200.00	979845.07	980255.45	-15.33	-158.38	.04	-158.34
A207	40.50.320	112. 7.800	4200.00	979842.72	980255.17	-17.40	-160.45	.07	-160.38
A208	40.50.150	112. 7.630	4200.00	979841.13	980254.92	-18.74	-161.79	.07	-161.72
A209	40.50.860	112.10.460	4200.00	979854.90	980255.97	3.98	-139.07	.07	-139.00
A210	40.50.710	112. 7.750	4200.00	979861.86	980255.75	1.16	-141.89	.06	-141.83
A211	40.50.580	112.10.030	4200.00	979859.87	980255.56	-.64	-143.69	.03	-143.66
A212	40.50.450	112. 8.830	4200.00	979858.25	980255.36	-2.06	-145.11	.04	-145.07

STAT.	LATITUDE	LONGITUDE	ELFV.	OFSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
A213	40.50.320	112. 9.620	4200.00	979855.34	980255.17	-3.78	-146.83	.04	-146.79
A214	40.50.210	112. 9.440	4200.00	979858.36	980255.01	-1.60	-144.65	.05	-144.60
A215	40.50.060	112. 9.200	4200.00	979852.76	980254.78	-6.97	-150.02	.06	-149.93
A216	40.49.920	112. 9.000	4200.00	979855.63	980254.57	-3.89	-146.94	.06	-146.88
A217	40.49.790	112. 8.790	4200.00	979849.87	980254.38	-9.46	-152.51	.07	-152.44
A218	40.49.650	112. 8.600	4200.00	979849.14	980254.17	-10.98	-154.03	.07	-153.96
A219	40.49.530	112. 8.410	4200.00	979846.32	980253.99	-12.62	-155.67	.07	-155.60
A220	40.49.420	112. 8.210	4200.00	979844.24	980253.83	-13.84	-156.89	.07	-156.82
A221	40.49.310	112. 7.990	4200.00	979843.46	980253.67	-15.16	-158.21	.09	-158.12
A256	40.52.270	112. 7.450	4200.00	979840.15	980258.07	-22.87	-165.92	.03	-165.89
A257	40.52.050	112. 6.970	4200.00	979839.55	980257.74	-23.14	-166.19	.04	-166.15
A258	40.51.800	112. 6.450	4200.00	979839.61	980257.37	-22.71	-165.76	.05	-165.71
A259	40.51.570	112. 5.980	4200.00	979841.48	980257.03	-20.50	-163.55	.06	-163.49
A260	40.51.720	112. 5.380	4200.00	979846.99	980257.25	-15.21	-158.26	.08	-158.19
A261	40.51.910	112. 2.860	4200.00	979852.50	980257.53	-9.98	-153.03	.17	-152.86
A262	40.52.120	112. 4.350	4200.00	979853.30	980257.85	-9.50	-152.55	.10	-152.45
A263	40.51.370	112. 7.380	4200.00	979838.85	980256.73	-22.83	-165.88	.04	-165.84
A264	40.51.100	112. 6.880	4200.00	979838.09	980256.33	-23.19	-166.24	.05	-166.19
A265	40.50.840	112. 7.320	4200.00	979839.69	980255.94	-21.20	-164.25	.06	-164.19
A266	40.50.500	112. 7.710	4200.00	979841.51	980255.44	-18.88	-161.93	.05	-161.88
MR	40.51.720	112.10.350	4205.00	979864.44	980257.25	2.71	-140.51	.57	-139.94
FL44	40.50.150	112. .110	4196.00	979819.13	980254.92	-41.11	-184.03	.38	-183.65*
P0101	40.32.231	111.53.444	4446.97	979747.06	980228.27	-62.93	-214.43	1.80	-212.64
P0102	40.32.240	111.53.222	4441.66	979748.37	980228.29	-62.14	-213.46	1.92	-211.54
P0103	40.32.242	111.53.009	4445.12	979748.99	980228.29	-61.19	-212.63	2.05	-210.58
P0104	40.32.229	111.52.800	4456.65	979749.11	980228.27	-59.97	-211.81	2.16	-209.65
P0105	40.32.231	111.52.580	4468.87	979747.14	980228.27	-60.79	-213.04	2.29	-210.75
P0106	40.32.227	111.52.376	4475.75	979746.99	980228.27	-60.29	-212.78	2.44	-210.34
P0107	40.32.215	111.52.162	4476.19	979747.24	980228.26	-59.99	-212.49	2.66	-209.83
P0108	40.32.211	111.51.936	4491.21	979746.42	980228.24	-59.38	-212.39	2.85	-209.54
P0109	40.32.218	111.51.727	4558.05	979741.96	980228.26	-57.57	-212.86	2.83	-210.03
P0110	40.32.217	111.51.525	4618.57	979737.76	980228.26	-56.07	-213.42	2.95	-210.48
P0111	40.32.216	111.51.291	4704.61	979732.06	980228.26	-53.68	-213.96	3.35	-210.61

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
P0112	40.32.217	111.51.069	4763.71	979728.37	980228.26	-51.81	-214.11	3.76	-210.35
P0113	40.32.219	111.50.855	4762.98	979728.21	980228.26	-52.04	-214.31	3.97	-210.34
P0114	40.32.222	111.50.631	4736.31	979729.96	980228.26	-52.80	-214.16	4.24	-209.92
P0115	40.32.220	111.50.421	4657.02	979735.48	980228.26	-54.74	-213.40	4.85	-208.55
P0116	40.32.226	111.50.210	4679.43	979734.02	980228.27	-54.11	-213.53	5.40	-208.13
P0117	40.32.223	111.49.994	4718.94	979731.46	980228.26	-52.93	-213.70	6.08	-207.62
P0118	40.32.221	111.49.770	4773.24	979728.04	980228.26	-51.25	-213.87	6.81	-207.06
P0119	40.32.217	111.49.559	4811.10	979725.55	980228.26	-50.18	-214.08	7.87	-206.22
P0120	40.32.215	111.49.351	4864.05	979722.14	980228.26	-48.61	-214.32	9.08	-205.24
P0121	40.32.214	111.49.127	4946.39	979716.88	980228.24	-46.11	-214.62	10.68	-203.94
P0122	40.32.218	111.48.874	5089.20	979707.68	980228.26	-41.80	-215.27	12.53	-202.74
P0123	40.32.215	111.48.708	5196.98	979700.04	980228.26	-39.39	-216.45	13.47	-202.98
P0201	40.31.557	111.49.719	4859.34	979723.75	980227.27	-46.45	-212.00	10.04	-201.96
P0202	40.31.565	111.49.927	4728.11	979732.08	980227.28	-50.47	-211.56	8.86	-202.70
P0203	40.31.541	111.50.173	4653.09	979736.90	980227.25	-52.78	-211.31	7.31	-204.00
P0204	40.31.542	111.50.366	4614.53	979738.95	980227.25	-54.26	-211.47	6.32	-205.15
P0205	40.31.562	111.50.604	4577.84	979740.76	980227.28	-55.93	-211.80	5.38	-206.51
P0206	40.31.546	111.50.792	4578.31	979740.02	980227.25	-56.59	-212.57	4.72	-207.85
P0207	40.31.574	111.51.021	4648.95	979734.54	980227.30	-55.48	-213.86	3.90	-209.96
P0208	40.31.587	111.51.240	4553.72	979740.87	980227.32	-58.13	-213.27	3.73	-209.54
P0209	40.31.588	111.51.456	4551.68	979740.89	980227.32	-58.30	-213.37	3.35	-210.02
P0210	40.31.609	111.51.636	4553.55	979740.53	980227.35	-58.51	-213.65	3.09	-210.56
P0211	40.31.625	111.51.851	4502.95	979743.71	980227.37	-60.11	-213.52	3.03	-210.49
P0212	40.31.607	111.52.061	4479.99	979744.99	980227.35	-60.97	-213.60	2.85	-210.75
P0213	40.31.604	111.52.297	4463.05	979745.91	980227.34	-61.63	-213.68	2.71	-210.97
P0214	40.31.609	111.52.509	4449.67	979746.51	980227.35	-62.21	-213.80	2.52	-211.28
P0215	40.31.608	111.52.721	4439.61	979747.49	980227.35	-62.27	-213.52	2.33	-211.15
P0216	40.31.610	111.52.995	4430.99	979748.65	980227.35	-61.92	-212.88	2.16	-210.72
P0217	40.31.623	111.53.847	4413.56	979750.60	980227.37	-61.63	-211.99	1.71	-210.28
P0218	40.31.596	111.54.749	4353.41	979753.70	980227.32	-64.14	-212.45	1.53	-210.92
P0219	40.31.412	111.55.278	4343.98	979753.72	980227.06	-64.75	-212.74	1.49	-211.25
P0220	40.31.362	111.55.865	4412.86	979749.45	980226.98	-62.46	-212.80	1.24	-211.55
P0221	40.31.342	111.56.588	4452.32	979746.88	980226.96	-61.30	-212.98	1.16	-211.82

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE POUGUER
P0222	40.31.343	111.57.288	4502.08	979743.70	980226.96	-59.80	-213.18	1.08	-212.10
P0301	40.31.265	111.52.417	4455.47	979745.32	980226.84	-62.44	-214.24	2.66	-211.58
P0302	40.31.167	111.52.258	4461.47	979744.60	980226.70	-62.45	-214.45	2.35	-211.60
P0303	40.31.076	111.52.067	4466.86	979744.81	980226.55	-61.59	-213.77	3.00	-210.77
P0304	40.30.953	111.51.887	4478.61	979744.31	980226.37	-60.81	-213.39	3.23	-210.16
P0305	40.30.853	111.51.721	4487.65	979744.26	980226.23	-59.86	-212.75	3.51	-209.24
P0306	40.30.769	111.51.569	4503.96	979743.82	980226.10	-58.64	-212.08	3.66	-208.42
P0307	40.30.680	111.51.382	4523.47	979743.30	980225.97	-57.19	-211.30	3.94	-207.35
P0308	40.30.590	111.51.167	4551.43	979742.29	980225.84	-55.44	-210.50	4.31	-206.19
P0309	40.30.482	111.50.983	4576.12	979741.24	980225.68	-54.01	-209.91	4.84	-205.07
P0310	40.30.383	111.50.821	4621.63	979739.27	980225.53	-51.55	-209.00	5.30	-203.70
P0311	40.30.295	111.50.662	4703.71	979734.34	980225.40	-48.13	-208.38	5.49	-202.89
P0312	40.30.175	111.50.483	4777.23	979730.86	980225.23	-45.02	-207.78	6.12	-201.66
P0313	40.30.244	111.50.200	4993.39	979717.88	980225.33	-37.77	-207.89	6.38	-201.51
P0401	40.31.366	111.52.882	4436.66	979747.16	980226.98	-62.51	-213.67	2.28	-211.39
P0402	40.31.245	111.52.762	4440.17	979746.44	980226.81	-62.73	-214.00	2.42	-211.58
P0403	40.31.082	111.52.667	4449.69	979745.26	980226.56	-62.76	-214.36	2.45	-211.91
P0404	40.30.942	111.52.542	4450.09	979744.94	980226.36	-62.84	-214.45	2.58	-211.87
P0405	40.30.801	111.52.430	4449.47	979744.86	980226.14	-62.76	-214.35	2.77	-211.58
P0406	40.30.648	111.52.338	4454.07	979744.62	980225.92	-62.35	-214.10	2.90	-211.20
P0407	40.30.489	111.52.237	4459.56	979744.50	980225.69	-61.72	-213.65	3.08	-210.57
P0408	40.30.344	111.52.132	4473.06	979744.23	980225.47	-60.50	-212.90	3.22	-209.67
P0409	40.30.228	111.52.048	4488.63	979743.79	980225.30	-59.31	-212.23	3.36	-208.87
P0410	40.30.116	111.51.980	4529.88	979741.57	980225.14	-57.49	-211.82	3.31	-208.51
P0411	40.29.930	111.51.866	4591.76	979739.20	980224.86	-54.76	-211.19	3.61	-207.58
P0412	40.29.775	111.51.768	4689.84	979733.05	980224.62	-50.45	-210.23	3.47	-206.76
P0413	40.29.639	111.51.649	4772.21	979729.09	980224.42	-46.46	-209.04	3.63	-205.41
P0414	40.29.475	111.51.579	4901.24	979721.88	980224.17	-41.28	-208.26	3.88	-204.38
P0415	40.29.346	111.51.468	5081.90	979709.88	980223.98	-36.10	-209.24	3.55	-205.69
P0416	40.29.190	111.51.369	5306.10	979695.26	980223.75	-29.40	-210.17	3.42	-206.75
P0417	40.29.064	111.51.307	5397.96	979689.81	980223.56	-26.02	-209.92	3.72	-206.20
P0501	40.28.791	111.51.774	5583.96	979678.41	980223.16	-19.52	-209.76	3.28	-206.48
P0502	40.28.907	111.51.815	5227.31	979701.15	980223.33	-30.50	-208.59	4.98	-203.61

STAT.	LATITUDE	LONGITUDE	ELEV.	OPSRVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
P0503	40.29.185	111.52.055	5123.05	979707.67	980223.75	-34.21	-208.74	3.29	-205.45
P0504	40.29.052	111.51.954	4977.07	979716.94	980223.55	-38.46	-208.03	4.53	-203.50
P0505	40.29.335	111.52.170	4885.11	979722.50	980223.97	-41.97	-208.41	3.19	-205.22
P0506	40.29.471	111.52.251	4759.81	979729.35	980224.17	-47.11	-209.28	3.53	-205.75
P0507	40.29.608	111.52.382	4654.23	979734.50	980224.38	-52.01	-210.57	3.04	-207.53
P0508	40.29.752	111.52.484	4560.18	979740.09	980224.59	-55.57	-210.93	3.05	-207.88
P0509	40.29.902	111.52.615	4494.03	979743.73	980224.82	-58.38	-211.49	2.98	-208.51
P0510	40.30.022	111.52.739	4468.37	979744.77	980224.99	-59.93	-212.16	2.79	-209.37
P0511	40.30.180	111.52.841	4451.90	979745.28	980225.23	-61.20	-212.87	2.62	-210.25
P0512	40.30.338	111.52.941	4438.73	979745.84	980225.46	-62.11	-213.34	2.48	-210.86
P0513	40.30.466	111.53.060	4431.92	979746.20	980225.65	-62.58	-213.57	2.33	-211.24
P0514	40.30.604	111.53.171	4431.65	979746.57	980225.85	-62.44	-213.42	2.21	-211.21
P0515	40.30.759	111.53.288	4429.80	979747.18	980226.09	-62.24	-213.16	2.11	-211.05
P0516	40.30.894	111.53.389	4426.38	979747.93	980226.29	-62.01	-212.82	2.01	-210.81
P0517	40.31.038	111.53.505	4422.51	979748.71	980226.51	-61.82	-212.49	1.92	-210.57
P0518	40.31.193	111.53.607	4417.33	979749.42	980226.73	-61.81	-212.31	1.86	-210.45
P0519	40.31.344	111.53.699	4413.53	979750.04	980226.96	-61.78	-212.15	1.80	-210.35
P0601	40.31.099	111.54.413	4408.48	979750.74	980226.59	-61.19	-211.39	1.56	-209.83
P0602	40.30.952	111.54.306	4413.66	979750.59	980226.37	-60.64	-211.00	1.60	-209.41
P0603	40.30.818	111.54.179	4414.35	979750.49	980226.17	-60.47	-210.86	1.66	-209.20
P0604	40.30.671	111.54.093	4413.93	979750.38	980225.95	-60.40	-210.78	1.71	-209.07
P0605	40.30.556	111.53.964	4422.37	979749.44	980225.78	-60.37	-211.04	1.76	-209.28
P0606	40.30.415	111.53.866	4404.78	979749.85	980225.58	-61.41	-211.48	1.89	-209.59
P0607	40.30.266	111.53.746	4420.60	979748.76	980225.36	-60.80	-211.40	1.94	-209.46
P0608	40.30.135	111.53.638	4424.00	979748.31	980225.15	-60.72	-211.44	2.05	-209.39
P0609	40.29.997	111.53.539	4426.69	979747.90	980224.95	-60.67	-211.48	2.18	-209.30
P0610	40.29.847	111.53.376	4442.44	979746.94	980224.73	-59.93	-211.23	2.42	-208.86
P0611	40.29.706	111.53.278	4461.01	979746.50	980224.52	-58.42	-210.40	2.60	-207.80
P0612	40.29.545	111.53.150	4504.75	979744.39	980224.28	-56.17	-209.65	2.76	-206.89
P0613	40.29.404	111.53.036	4599.18	979739.14	980224.07	-52.33	-209.02	2.85	-206.17
P0614	40.29.285	111.52.935	4735.56	979732.48	980223.90	-45.99	-207.33	2.70	-204.63
P0615	40.29.135	111.52.842	4833.93	979727.07	980223.66	-41.91	-206.60	3.02	-203.58
P0616	40.29.006	111.52.717	4993.83	979717.16	980223.48	-36.60	-206.73	3.67	-203.06

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE POUGUER
P0617	40.28.849	111.52.609	5118.40	979709.37	980223.24	-32.43	-206.81	3.87	-202.94
P0618	40.28.530	111.52.375	5987.15	979652.25	980222.77	-7.37	-211.35	6.89	-204.46
P0619	40.28.453	111.52.300	5908.84	979659.32	980222.66	-7.55	-208.86	4.58	-204.13
P0702	40.30.610	111.54.684	4355.82	979754.79	980225.87	-61.37	-209.77	1.65	-208.12
P0703	40.30.479	111.54.547	4365.02	979753.90	980225.68	-61.21	-209.92	1.68	-208.24
P0704	40.30.332	111.54.412	4421.25	979750.11	980225.46	-59.49	-210.12	1.62	-208.50
P0705	40.30.173	111.54.352	4420.77	979750.15	980225.21	-59.24	-209.85	1.67	-208.18
P0706	40.30.024	111.54.231	4421.14	979750.01	980224.99	-59.13	-209.75	1.76	-207.99
P0707	40.29.040	111.53.496	4688.98	979738.15	980223.53	-44.34	-204.08	2.47	-201.61
P0708	40.28.895	111.53.379	4756.28	979734.97	980223.31	-40.97	-203.01	3.21	-199.80
P0709	40.28.757	111.53.269	4826.68	979729.95	980223.11	-39.16	-203.60	3.58	-200.02
P0710	40.28.617	111.53.151	5119.23	979711.38	980222.91	-30.01	-204.42	2.79	-201.63
P0711	40.28.371	111.52.913	6115.53	979642.00	980222.55	-5.32	-213.67	10.86	-202.81
P0712	40.28.272	111.52.800	5926.58	979764.73	980222.40	99.79	-102.13	6.35	-95.78*
P0812	40.27.980	111.53.419	5782.64	979669.69	980221.96	-8.36	-205.36	6.68	-198.68
P0811	40.28.159	111.53.543	5622.24	979680.50	980222.22	-12.89	-204.43	5.83	-198.60
P0810	40.28.339	111.53.636	5125.43	979713.06	980222.48	-27.33	-201.94	2.40	-199.55
P0809	40.28.554	111.53.776	4782.07	979735.48	980222.80	-37.52	-200.44	2.55	-197.89
P0808	40.28.682	111.53.893	4737.99	979738.36	980222.99	-38.98	-200.40	2.18	-198.22
P0807	40.28.814	111.54.013	4650.68	979743.58	980223.20	-42.17	-200.62	2.14	-198.48
P0806	40.29.816	111.54.759	4430.43	979749.97	980224.69	-57.99	-208.93	1.57	-207.36
P0805	40.29.954	111.54.871	4425.54	979750.12	980224.89	-58.50	-209.28	1.52	-207.76
P0804	40.30.100	111.54.960	4354.32	979754.71	980225.11	-60.83	-209.18	1.65	-207.53
P0803	40.30.245	111.55.080	4357.66	979754.11	980225.33	-61.34	-209.80	1.58	-208.22
P0802	40.30.382	111.55.153	4355.18	979753.57	980225.53	-62.21	-210.59	1.55	-209.04
P0801	40.30.520	111.55.280	4363.11	979752.80	980225.73	-62.54	-211.19	1.49	-209.70
P0912	40.27.800	111.53.941	5327.90	979701.00	980221.68	-19.54	-201.05	3.49	-197.56
P0911	40.28.070	111.54.179	5065.52	979717.18	980222.09	-28.45	-201.03	2.61	-198.42
P0910	40.28.211	111.54.185	4836.45	979732.42	980222.30	-34.96	-199.73	1.91	-197.82
P0909	40.28.365	111.54.327	4702.45	979743.01	980222.53	-37.21	-197.42	2.04	-195.38
P0908	40.28.512	111.54.446	4615.83	979746.61	980222.75	-41.97	-199.23	1.91	-197.32
P0907	40.28.637	111.54.565	4546.88	979749.79	980222.94	-45.47	-200.38	1.86	-198.52
P0906	40.29.594	111.55.308	4361.54	979753.97	980224.35	-60.14	-208.73	1.65	-207.08

STAT.	LATITUDE	LONGITUDE	ELFV.	OFSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
P0905	40.29.709	111.55.394	4364.79	979753.46	980224.52	-60.51	-209.22	1.58	-207.64
P0904	40.29.854	111.55.496	4368.04	979753.06	980224.74	-60.82	-209.64	1.53	-208.11
P0903	40.29.997	111.55.614	4366.89	979753.57	980224.95	-60.63	-209.40	1.49	-207.91*
P0902	40.30.135	111.55.691	4440.77	979747.42	980225.15	-60.03	-211.32	1.32	-210.00
P0901	40.30.283	111.55.780	4437.52	979747.52	980225.38	-60.47	-211.65	1.30	-210.35
F1001	40.30.168	111.55.203	4448.62	979746.38	980225.21	-60.39	-211.95	1.24	-210.71
P1002	40.30.017	111.56.104	4449.59	979746.45	980224.98	-60.00	-211.59	1.27	-210.32
P1003	40.29.876	111.56.021	4433.66	979747.53	980224.77	-60.21	-211.26	1.31	-209.95
P1004	40.29.729	111.55.922	4392.43	979750.45	980224.55	-60.95	-210.60	1.42	-209.13
P1005	40.29.586	111.55.823	4384.29	979751.07	980224.34	-60.88	-210.25	1.47	-208.78
P1006	40.29.436	111.55.724	4374.14	979752.12	980224.12	-60.57	-209.59	1.55	-208.04
P1007	40.29.293	111.55.625	4378.59	979752.20	980223.91	-59.86	-209.04	1.58	-207.46
P1008	40.29.146	111.55.526	4462.54	979746.64	980223.70	-57.31	-209.34	1.45	-207.89
P1009	40.28.860	111.55.302	4494.48	979747.02	980223.26	-53.49	-206.61	1.49	-205.12
P1010	40.28.720	111.55.191	4493.80	979747.96	980223.05	-52.41	-205.51	1.55	-203.96
P1011	40.28.575	111.55.077	4498.70	979748.55	980222.84	-51.14	-204.40	1.62	-202.78
P1012	40.28.431	111.54.964	4521.29	979748.29	980222.63	-49.07	-203.11	1.72	-201.39
P1013	40.28.296	111.54.864	4593.82	979744.18	980222.43	-46.16	-202.66	1.65	-201.01
P1014	40.28.213	111.54.788	4617.26	979744.77	980222.30	-43.23	-200.53	1.57	-198.86
P1015	40.28.010	111.54.613	4758.16	979735.28	980222.00	-39.17	-201.27	1.66	-199.61
P1016	40.27.897	111.54.615	4856.70	979729.17	980221.83	-35.84	-201.30	1.72	-199.53
F1017	40.27.730	111.54.396	5077.41	979714.64	980221.58	-29.36	-202.34	2.47	-199.87
P1018	40.27.608	111.54.295	5126.83	979711.55	980221.41	-27.63	-202.29	2.62	-199.67
P1019	40.27.466	111.54.179	5143.23	979710.10	980221.19	-27.32	-202.54	2.96	-199.53
P1020	40.27.309	111.54.075	4849.49	979730.86	980220.95	-33.95	-199.17	1.58	-197.59
P1021	40.27.274	111.54.021	4828.20	979732.42	980220.91	-34.35	-198.85	1.67	-197.18
P1022	40.27.168	111.53.938	4813.72	979733.52	980220.75	-34.45	-198.45	1.70	-196.75
P1023	40.27.035	111.53.835	4803.02	979734.02	980220.55	-34.76	-198.39	1.76	-196.63
P1024	40.26.889	111.53.708	4822.95	979732.56	980220.34	-34.14	-198.45	1.70	-196.75
P1025	40.26.755	111.53.601	4868.89	979723.95	980220.14	-33.22	-199.10	1.71	-197.39
P1026	40.26.608	111.53.487	4859.37	979729.49	980219.92	-33.36	-198.91	1.63	-197.28
P1027	40.26.467	111.53.373	4830.95	979731.12	980219.72	-34.20	-198.78	1.61	-197.17
P1028	40.26.310	111.53.259	4788.74	979733.08	980219.43	-35.97	-199.12	1.55	-197.57

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
P1029	40.26.181	111.53.149	4765.53	979733.91	980219.30	-37.14	-199.50	1.51	-197.99
P1030	40.26.042	111.53.028	4741.94	979734.35	980219.09	-38.71	-200.26	1.51	-198.75
P1031	40.25.784	111.52.803	4678.95	979736.64	980218.71	-41.97	-201.38	1.46	-199.92
P1032	40.25.628	111.52.698	4663.63	979736.54	980218.48	-43.28	-202.16	1.41	-200.75
P1101	40.29.505	111.56.306	4441.02	979746.78	980224.22	-59.72	-211.02	1.34	-209.68
P1102	40.29.341	111.56.395	4446.61	979746.46	980223.97	-59.26	-210.75	1.36	-209.79
P1103	40.29.205	111.56.449	4473.75	979745.11	980223.78	-57.87	-210.29	1.34	-208.95
P1104	40.29.030	111.56.535	4496.96	979744.10	980223.52	-56.44	-209.65	1.36	-208.29
P1105	40.28.863	111.56.608	4519.87	979743.06	980223.27	-55.07	-209.06	1.37	-207.69
P1106	40.28.714	111.56.678	4558.50	979740.95	980223.05	-53.33	-208.64	1.37	-207.27
P1107	40.28.547	111.56.748	4589.90	979739.44	980222.80	-51.64	-208.01	1.41	-206.60
P1108	40.28.401	111.56.805	4620.92	979738.19	980222.59	-49.75	-207.18	1.42	-205.75
P1109	40.28.212	111.56.754	4632.23	979738.25	980222.30	-48.34	-206.16	1.48	-204.67
P1110	40.28.051	111.56.685	4631.53	979738.99	980222.06	-47.43	-205.22	1.60	-203.62
P1111	40.27.917	111.56.609	4632.70	979740.21	980221.86	-45.90	-203.73	1.78	-201.95
P1112	40.27.755	111.56.543	4634.96	979741.35	980221.62	-44.31	-202.22	1.90	-200.32
P1113	40.27.616	111.56.478	4638.01	979742.41	980221.42	-42.76	-200.77	1.96	-198.81
P1114	40.27.451	111.56.396	4660.60	979741.82	980221.17	-40.98	-199.76	2.10	-197.65
P1115	40.27.311	111.56.337	4684.46	979741.06	980220.97	-39.29	-198.88	2.15	-196.73
P1116	40.27.142	111.56.255	4702.86	979740.25	980220.70	-38.10	-198.32	2.03	-196.29
P1117	40.27.002	111.56.184	4721.60	979739.41	980220.50	-36.98	-197.84	1.96	-195.88
P1118	40.26.832	111.56.104	4741.42	979738.78	980220.26	-35.50	-197.03	1.98	-195.06
P1119	40.26.690	111.56.037	4758.79	979737.74	980220.04	-34.69	-196.81	1.86	-194.95
P1120	40.26.529	111.55.968	4768.96	979736.40	980219.80	-34.84	-197.31	1.65	-195.66
P1121	40.26.360	111.55.893	4772.55	979735.48	980219.57	-35.18	-197.78	1.58	-196.20
P1122	40.26.211	111.55.812	4786.15	979733.76	980219.34	-35.39	-198.45	1.45	-197.00
P1123	40.25.908	111.55.680	4837.15	979729.23	980218.90	-34.69	-199.48	1.30	-198.13
P1124	40.25.743	111.55.632	4829.26	979729.16	980218.65	-35.25	-199.78	1.30	-198.48
P1125	40.25.575	111.55.581	4751.26	979734.61	980218.41	-36.89	-198.76	1.37	-197.39
P1201	40.29.003	111.55.424	4453.19	979749.10	980223.43	-55.51	-207.23	1.50	-205.73
P1202	40.28.852	111.55.515	4451.89	979748.80	980223.26	-55.71	-207.38	1.51	-205.87
P1203	40.28.704	111.55.611	4448.29	979748.85	980223.04	-55.78	-207.33	1.54	-205.79
P1204	40.28.555	111.55.700	4445.59	979749.55	980222.80	-55.00	-206.46	1.57	-204.89

STAT.	LATITUDE	LONGITUDE	ELEV.	OFSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE POUGUER	T.C.	COMPLETE BOUGUER
P1205	40.28.404	111.55.789	4434.15	979750.29	980222.59	-55.22	-206.29	1.65	-204.64
P1206	40.28.250	111.55.877	4446.55	979750.65	980222.35	-53.46	-204.95	1.68	-203.27
P1207	40.28.084	111.55.899	4445.58	979750.91	980222.11	-53.05	-204.50	1.77	-202.74
P1208	40.27.919	111.55.931	4444.86	979751.37	980221.87	-52.42	-203.85	1.92	-201.93
P1209	40.27.756	111.55.952	4447.59	979752.42	980221.62	-50.86	-202.39	2.14	-200.25
P1210	40.27.596	111.55.908	4451.10	979753.57	980221.39	-49.15	-200.80	2.16	-198.64
P1211	40.27.446	111.55.822	4455.16	979754.71	980221.16	-47.39	-199.18	2.29	-196.89
P1212	40.27.333	111.55.666	4461.24	979754.72	980221.00	-46.66	-198.65	2.19	-196.46
P1213	40.27.211	111.55.516	4468.37	979754.28	980220.81	-46.24	-198.47	2.05	-196.42
P1214	40.27.098	111.55.388	4473.45	979753.52	980220.65	-46.36	-198.76	1.96	-196.80
P1215	40.26.934	111.55.291	4480.07	979752.81	980220.40	-46.19	-198.83	1.95	-196.87
P1216	40.26.781	111.55.290	4482.09	979752.49	980220.18	-46.10	-198.81	1.99	-196.82
P1217	40.26.602	111.55.302	4492.41	979751.31	980219.91	-46.04	-199.09	1.97	-197.12
P1218	40.26.494	111.55.159	4499.42	979750.79	980219.74	-45.74	-199.03	1.94	-197.09
P1219	40.26.477	111.54.948	4501.76	979750.17	980219.73	-46.12	-199.49	1.71	-197.73
P1220	40.26.439	111.54.745	4506.58	979749.76	980219.69	-46.04	-199.57	1.65	-197.92
P1221	40.26.320	111.54.590	4512.53	979748.85	980219.51	-46.21	-199.95	1.57	-198.38
P1222	40.26.186	111.54.455	4518.44	979748.44	980219.30	-45.86	-199.80	1.52	-198.28
P1223	40.26.062	111.54.326	4528.31	979748.31	980219.12	-44.87	-199.15	1.46	-197.69
P1224	40.25.933	111.54.165	4534.05	979748.10	980218.93	-44.36	-198.83	1.44	-197.39
P1225	40.25.801	111.54.032	4539.34	979747.69	980218.74	-44.08	-198.73	1.39	-197.34
P1226	40.25.681	111.53.909	4546.25	979746.83	980218.55	-44.10	-198.98	1.36	-197.62
P1227	40.25.554	111.53.776	4549.54	979745.98	980218.36	-44.45	-199.45	1.32	-198.13
P1228	40.25.422	111.53.643	4551.26	979745.37	980218.17	-44.71	-199.77	1.32	-198.45
P1229	40.25.302	111.53.494	4549.45	979744.69	980217.99	-45.38	-200.38	1.30	-199.08
P1230	40.25.178	111.53.349	4549.58	979743.98	980217.80	-45.89	-200.89	1.26	-199.63
P1231	40.25.031	111.53.212	4548.51	979743.37	980217.59	-46.38	-201.35	1.22	-200.13
P1301	40.25.634	111.56.453	5060.00	979719.17	980218.49	-23.38	-195.77	1.49	-194.28
P1302	40.25.737	111.56.275	4943.39	979727.08	980218.64	-26.59	-195.00	1.60	-193.40
P1303	40.25.813	111.56.139	4842.75	979731.78	980218.75	-31.46	-196.45	1.84	-194.61
P1304	40.25.951	111.55.942	4810.27	979732.96	980218.96	-33.55	-197.43	1.52	-195.91
P1305	40.26.051	111.55.788	4780.47	979733.59	980219.10	-35.86	-198.73	1.44	-197.29
P1306	40.26.149	111.55.623	4693.61	979738.38	980219.25	-39.39	-199.30	1.58	-197.72

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
P1307	40.26.263	111.55.448	4685.96	979738.75	980219.42	-39.91	-199.56	1.47	-198.09
P1308	40.26.382	111.55.253	4634.65	979742.27	980219.60	-41.40	-199.29	1.42	-197.87
P1309	40.26.613	111.54.906	4650.98	979741.10	980219.92	-41.35	-199.81	1.39	-198.42
P1310	40.26.730	111.54.751	4742.09	979735.34	980220.09	-38.71	-200.27	1.82	-198.45
P1311	40.26.864	111.54.613	4766.66	979733.65	980220.30	-38.30	-200.69	1.59	-199.00
P1312	40.26.968	111.54.451	4791.72	979732.97	980220.46	-36.78	-200.03	1.53	-198.50
P1313	40.27.072	111.54.281	4844.24	979730.00	980220.60	-34.95	-199.99	1.51	-198.48
P1314	40.27.181	111.54.154	4896.04	979726.29	980220.77	-33.95	-200.76	1.53	-199.23
P1315	40.27.238	111.54.053	4990.44	979720.31	980220.85	-30.64	-200.66	1.80	-198.86
P1316	40.27.406	111.53.835	5064.18	979716.24	980221.10	-28.53	-201.06	1.97	-199.09
P1317	40.27.473	111.53.654	5132.63	979711.92	980221.20	-26.51	-201.37	2.18	-199.19
PG001	40.29.449	111.55.364	4366.26	979753.66	980224.15	-59.80	-208.55	1.67	-206.83
PG002	40.29.512	111.55.243	4371.28	979753.52	980224.23	-59.55	-208.48	1.66	-206.82
PG003	40.29.568	111.55.112	4428.24	979749.69	980224.32	-58.11	-208.98	1.52	-207.45
PG004	40.29.627	111.54.981	4432.18	979749.54	980224.41	-57.97	-208.98	1.54	-207.43
PG005	40.29.691	111.54.853	4432.35	979749.63	980224.49	-57.95	-208.96	1.56	-207.40
PG006	40.29.750	111.54.722	4431.01	979749.88	980224.59	-57.93	-208.89	1.59	-207.30
PG007	40.29.814	111.54.588	4425.37	979749.95	980224.69	-58.49	-209.25	1.55	-207.60
PG008	40.29.867	111.54.463	4456.18	979749.99	980224.76	-55.62	-207.44	1.62	-205.82
PG009	40.29.936	111.54.342	4423.67	979749.95	980224.86	-58.82	-209.53	1.73	-207.80
PG010	40.29.997	111.54.207	4420.46	979749.93	980224.95	-59.23	-209.83	1.78	-208.05
PG011	40.30.069	111.54.076	4420.92	979749.59	980225.06	-59.64	-210.26	1.82	-208.44
PG012	40.29.332	111.55.448	4371.91	979753.34	980223.97	-59.41	-208.35	1.65	-206.70
PG013	40.30.063	111.53.910	4421.02	979749.26	980225.05	-59.95	-210.57	1.92	-208.65
PG014	40.29.346	111.55.288	4397.45	979752.01	980223.98	-58.35	-208.17	1.60	-206.57
PG015	40.29.382	111.55.218	4424.27	979750.25	980224.05	-57.65	-208.38	1.53	-206.85
PG016	40.29.409	111.55.157	4435.93	979749.46	980224.07	-57.37	-208.49	1.52	-206.97
PG017	40.29.440	111.55.097	4442.70	979749.03	980224.13	-57.22	-208.58	1.51	-207.07
PG018	40.29.475	111.55.040	4436.76	979749.49	980224.17	-57.36	-208.52	1.54	-206.99
PG019	40.29.508	111.54.959	4437.73	979749.40	980224.23	-57.42	-208.61	1.55	-207.06
PG020	40.29.526	111.54.895	4437.77	979749.40	980224.25	-57.43	-208.62	1.57	-207.05
PG021	40.29.559	111.54.831	4438.08	979749.35	980224.30	-57.51	-208.71	1.59	-207.12
PG022	40.29.590	111.54.771	4436.81	979749.49	980224.35	-57.53	-208.69	1.60	-207.09

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
PG023	40.29.620	111.54.713	4436.45	979749.56	980224.39	-57.54	-208.68	1.62	-207.06
PG024	40.29.646	111.54.635	4434.44	979749.65	980224.44	-57.68	-208.76	1.65	-207.11
PG025	40.29.684	111.54.578	4433.09	979749.59	980224.48	-57.82	-208.85	1.66	-207.19
PG026	40.29.720	111.54.511	4431.82	979749.72	980224.54	-57.96	-208.95	1.69	-207.26
PG027	40.29.736	111.54.451	4430.22	979749.74	980224.57	-58.12	-209.06	1.72	-207.34
PG028	40.29.769	111.54.387	4428.55	979749.80	980224.61	-58.26	-209.14	1.74	-207.40
PG029	40.29.797	111.54.326	4427.09	979749.79	980224.66	-58.45	-209.28	1.77	-207.51
PG030	40.29.833	111.54.262	4425.45	979749.79	980224.71	-58.66	-209.43	1.81	-207.62
PG031	40.29.861	111.54.188	4423.88	979749.77	980224.76	-58.88	-209.59	1.84	-207.75
PG032	40.29.889	111.54.131	4422.50	979749.69	980224.79	-59.12	-209.79	1.86	-207.93
PG033	40.29.922	111.54.061	4421.37	979749.57	980224.84	-59.40	-210.03	1.89	-208.14
PG034	40.29.948	111.53.998	4421.02	979749.48	980224.87	-59.55	-210.17	1.91	-208.26
PG035	40.29.239	111.55.370	4378.22	979753.46	980223.83	-58.55	-207.71	1.68	-206.03
PG036	40.29.300	111.55.246	4442.58	979749.25	980223.91	-56.80	-208.15	1.50	-206.65
PG037	40.29.327	111.55.182	4441.69	979750.10	980223.95	-56.07	-207.39	1.51	-205.88
PG038	40.29.365	111.55.118	4439.35	979749.51	980224.02	-56.84	-208.08	1.53	-206.56
PG039	40.29.388	111.55.054	4439.07	979749.56	980224.05	-56.95	-208.18	1.55	-206.63
PG040	40.29.421	111.54.977	4439.40	979749.49	980224.10	-57.04	-208.29	1.57	-206.72
PG041	40.29.454	111.54.919	4440.26	979749.28	980224.15	-57.22	-208.49	1.58	-206.91
PG042	40.29.482	111.54.852	4441.19	979749.12	980224.19	-57.33	-208.64	1.60	-207.04
PG043	40.29.505	111.54.794	4441.06	979749.14	980224.22	-57.35	-208.66	1.61	-207.05
PG044	40.29.538	111.54.721	4438.75	979749.31	980224.28	-57.46	-208.69	1.63	-207.06
PG045	40.29.566	111.54.660	4437.54	979749.41	980224.30	-57.50	-208.68	1.65	-207.03
PG046	40.29.604	111.54.596	4437.05	979749.41	980224.37	-57.61	-208.77	1.67	-207.10
PG047	40.29.630	111.54.532	4435.73	979749.43	980224.41	-57.75	-208.87	1.70	-207.17
PG048	40.29.661	111.54.472	4432.78	979749.52	980224.45	-57.89	-208.91	1.72	-207.19
PG049	40.29.689	111.54.405	4431.61	979749.67	980224.49	-57.99	-208.97	1.74	-207.23
PG050	40.29.720	111.54.344	4430.57	979749.56	980224.54	-58.14	-209.08	1.78	-207.31
PG051	40.29.750	111.54.283	4429.25	979749.62	980224.59	-58.35	-209.25	1.78	-207.47
PG052	40.29.783	111.54.212	4426.89	979749.70	980224.64	-58.55	-209.37	1.85	-207.52
PG053	40.29.809	111.54.152	4425.12	979749.62	980224.67	-58.82	-209.58	1.88	-207.70
PG054	40.29.837	111.54.088	4423.63	979749.59	980224.71	-59.03	-209.74	1.90	-207.84
PG055	40.29.868	111.54.015	4423.21	979749.52	980224.76	-59.19	-209.89	1.95	-207.93

STAT.	LATITUDE	LONGITUDE	ELEV.	OPSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
PG056	40.29.696	111.53.959	4422.50	979749.42	980224.80	-59.40	-210.07	1.96	-208.11
PG057	40.29.959	111.53.823	4422.42	979748.99	980224.91	-59.94	-210.61	2.06	-208.55
PG058	40.29.243	111.55.199	4450.74	979749.17	980223.83	-56.02	-207.65	1.51	-206.14
PG059	40.29.278	111.55.149	4445.51	979749.59	980223.88	-56.15	-207.60	1.53	-206.07
PG060	40.29.309	111.55.079	4443.71	979749.79	980223.93	-56.16	-207.56	1.55	-206.01
PG061	40.29.339	111.55.014	4443.75	979749.71	980223.97	-56.28	-207.67	1.57	-206.10
PG062	40.29.371	111.54.943	4442.59	979749.58	980224.03	-56.58	-207.94	1.59	-206.35
PG063	40.29.399	111.54.876	4439.29	979749.60	980224.06	-56.90	-208.15	1.62	-206.52
PG064	40.29.428	111.54.812	4446.42	979748.94	980224.10	-56.93	-208.42	1.62	-206.80
PG065	40.29.461	111.54.745	4446.91	979749.92	980224.16	-55.97	-207.47	1.64	-205.83
PG066	40.29.486	111.54.690	4441.13	979749.22	980224.19	-57.24	-208.54	1.67	-206.87
PG067	40.29.515	111.54.624	4439.77	979749.18	980224.23	-57.45	-208.71	1.68	-207.03
PG068	40.29.550	111.54.563	4438.45	979749.20	980224.29	-57.61	-208.82	1.70	-207.12
PG069	40.29.583	111.54.499	4437.86	979749.21	980224.34	-57.70	-208.89	1.72	-207.17
PG070	40.29.609	111.54.432	4435.51	979749.37	980224.38	-57.81	-208.92	1.75	-207.17
PG071	40.29.640	111.54.368	4434.46	979749.45	980224.42	-57.87	-208.94	1.78	-207.16
PG072	40.29.670	111.54.304	4434.60	979749.39	980224.47	-57.96	-209.04	1.81	-207.23
PG073	40.29.701	111.54.240	4431.97	979749.55	980224.51	-58.09	-209.08	1.84	-207.24
PG074	40.29.734	111.54.173	4430.40	979749.53	980224.57	-58.32	-209.26	1.88	-207.36
PG075	40.29.757	111.54.115	4427.79	979749.53	980224.60	-58.59	-209.44	1.91	-207.53
PG076	40.29.788	111.54.045	4426.99	979749.41	980224.64	-58.83	-209.65	1.95	-207.70
PG077	40.29.814	111.53.981	4425.98	979749.31	980224.69	-59.07	-209.86	1.99	-207.87
PG078	40.29.849	111.53.920	4425.11	979749.22	980224.73	-59.28	-210.04	2.01	-208.03
PG079	40.29.143	111.55.301	4452.51	979749.19	980223.68	-55.69	-207.38	1.50	-205.88
PG080	40.29.199	111.55.164	4455.67	979749.26	980223.77	-55.41	-207.21	1.52	-205.69
PG081	40.29.227	111.55.106	4451.51	979749.58	980223.81	-55.52	-207.18	1.54	-205.64
PG082	40.29.257	111.55.039	4447.09	979749.90	980223.85	-55.66	-207.17	1.57	-205.60
PG083	40.29.289	111.54.970	4446.04	979749.88	980223.90	-55.82	-207.30	1.59	-205.71
PG084	40.29.317	111.54.903	4447.67	979749.70	980223.95	-55.90	-207.42	1.61	-205.82
PG085	40.29.348	111.54.839	4449.28	979749.40	980223.98	-56.09	-207.67	1.63	-206.04
PG086	40.29.379	111.54.772	4451.12	979749.01	980224.03	-56.35	-207.99	1.65	-206.34
PG087	40.29.407	111.54.705	4451.34	979748.75	980224.07	-56.63	-208.28	1.67	-206.61
PG088	40.29.465	111.54.584	4443.41	979748.89	980224.16	-57.33	-208.71	1.73	-206.99

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLF FOUGUER	T.C.	COMPLETE FOUGUER
PG089	40.29.498	111.54.527	4440.50	979749.02	980224.20	-57.51	-208.79	1.74	-207.05
PG090	40.29.440	111.54.654	4447.16	979748.97	980224.13	-56.86	-208.37	1.69	-206.68
PG091	40.29.529	111.54.456	4437.77	979749.05	980224.27	-57.80	-208.99	1.77	-207.22
PG092	40.29.557	111.54.392	4438.02	979749.01	980224.30	-57.86	-209.05	1.80	-207.25
PG093	40.29.590	111.54.331	4437.00	979749.14	980224.35	-57.87	-209.03	1.82	-207.21
PG094	40.29.626	111.54.264	4436.30	979749.37	980224.41	-57.76	-208.90	1.85	-207.05
PG095	40.29.649	111.54.194	4435.16	979749.36	980224.44	-57.91	-209.01	1.88	-207.13
PG096	40.29.680	111.54.137	4433.52	979749.44	980224.48	-58.03	-209.07	1.90	-207.17
PG097	40.29.713	111.54.073	4431.75	979749.44	980224.52	-58.23	-209.22	1.95	-207.27
PG098	40.29.737	111.53.996	4430.74	979749.27	980224.57	-58.55	-209.50	2.01	-207.49
PG099	40.29.764	111.53.941	4429.00	979749.22	980224.61	-58.80	-209.69	2.04	-207.65
PG100	40.29.800	111.53.877	4428.53	979749.03	980224.66	-59.08	-209.95	2.06	-207.89
PG101	40.29.862	111.53.745	4428.28	979748.61	980224.76	-59.62	-210.49	2.16	-208.33
PG102	40.29.150	111.55.134	4462.62	979749.14	980223.70	-54.80	-206.84	1.53	-205.31
PG103	40.29.192	111.55.070	4458.33	979749.54	980223.73	-54.84	-206.73	1.55	-205.13
PG104	40.29.204	111.54.988	4453.00	979750.00	980223.78	-54.93	-206.64	1.59	-205.05
PG105	40.29.242	111.54.935	4448.59	979750.22	980223.83	-55.17	-206.73	1.62	-205.11
PG106	40.29.268	111.54.863	4449.56	979750.24	980223.87	-55.10	-206.69	1.64	-205.05
PG107	40.29.296	111.54.799	4451.62	979750.00	980223.91	-55.20	-206.86	1.65	-205.21
PG108	40.29.327	111.54.736	4452.83	979749.77	980223.95	-55.35	-207.05	1.67	-205.38
PG109	40.29.362	111.54.672	4451.65	979749.71	980224.02	-55.58	-207.25	1.70	-205.55
PG110	40.29.390	111.54.611	4451.99	979749.44	980224.05	-55.85	-207.53	1.71	-205.82
PG111	40.29.419	111.54.544	4451.83	979749.07	980224.09	-56.28	-207.95	1.74	-206.21
PG112	40.29.447	111.54.470	4450.95	979748.72	980224.13	-56.76	-208.40	1.77	-206.63
PG113	40.29.485	111.54.410	4446.88	979748.78	980224.19	-57.13	-208.64	1.81	-206.83
PG114	40.29.510	111.54.355	4441.62	979748.94	980224.23	-57.52	-208.84	1.84	-207.00
PG115	40.29.541	111.54.288	4442.11	979748.35	980224.28	-57.61	-208.94	1.86	-207.08
PG116	40.29.572	111.54.224	4440.60	979749.07	980224.32	-57.57	-208.85	1.89	-206.96
PG117	40.29.602	111.54.161	4440.22	979749.14	980224.37	-57.58	-208.85	1.91	-206.94
PG118	40.29.628	111.54.100	4439.11	979749.12	980224.41	-57.74	-208.93	1.94	-207.04
PG119	40.29.659	111.54.033	4437.70	979749.09	980224.45	-57.95	-209.14	1.98	-207.16
PG120	40.29.690	111.53.967	4434.49	979749.14	980224.49	-58.24	-209.32	2.03	-207.29
PG121	40.29.715	111.53.906	4433.52	979748.33	980224.54	-58.69	-209.74	2.06	-207.68

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
PG122	40.29.750	111.53.838	4431.94	979748.84	980224.59	-58.88	-209.87	2.11	-207.76
PG123	40.29.042	111.55.219	4474.26	979748.38	980223.53	-54.30	-206.74	1.52	-205.22
PG124	40.29.103	111.55.095	4469.73	979749.06	980223.62	-54.14	-206.42	1.54	-204.88
PG125	40.29.126	111.55.033	4462.68	979749.66	980223.66	-54.24	-206.28	1.57	-204.71
PG126	40.29.155	111.54.955	4457.74	979750.10	980223.71	-54.32	-206.19	1.61	-204.58
PG127	40.29.192	111.54.893	4453.42	979750.48	980223.75	-54.38	-206.10	1.64	-204.47
PG128	40.29.219	111.54.827	4454.00	979750.47	980223.80	-54.38	-206.13	1.66	-204.47
PG129	40.29.247	111.54.750	4453.55	979750.49	980223.84	-54.45	-206.18	1.69	-204.49
PG130	40.29.262	111.54.725	4453.91	979750.51	980223.85	-54.41	-206.15	1.70	-204.45
PG131	40.29.318	111.54.587	4455.87	979750.38	980223.95	-54.45	-206.25	1.74	-204.51
PG132	40.29.334	111.54.565	4457.49	979750.23	980223.97	-54.47	-206.33	1.75	-204.59
PG133	40.29.364	111.54.501	4459.11	979749.70	980224.02	-54.89	-206.81	1.78	-205.03
PG134	40.29.395	111.54.440	4458.10	979749.23	980224.06	-55.50	-207.39	1.80	-205.59
PG135	40.29.428	111.54.370	4454.09	979748.80	980224.10	-56.35	-208.10	1.85	-206.25
PG136	40.29.449	111.54.306	4446.78	979748.23	980224.15	-56.95	-208.45	1.93	-206.52
PG137	40.29.485	111.54.235	4440.03	979748.68	980224.19	-57.03	-208.61	1.95	-206.66
PG138	40.29.508	111.54.178	4451.13	979748.61	980224.23	-56.95	-208.60	1.92	-206.68
PG139	40.29.536	111.54.108	4452.53	979748.63	980224.27	-56.83	-208.52	1.94	-206.58
PG140	40.29.569	111.54.044	4442.34	979748.94	980224.32	-57.53	-208.88	2.01	-206.87
PG141	40.29.598	111.53.979	4444.93	979748.97	980224.37	-57.31	-208.74	2.03	-206.71
PG142	40.29.628	111.53.905	4442.50	979748.35	980224.41	-57.70	-209.05	2.08	-206.97
PG143	40.29.653	111.53.847	4441.26	979748.64	980224.44	-58.05	-209.36	2.12	-207.24
PG144	40.29.686	111.53.785	4439.34	979748.52	980224.49	-58.41	-209.65	2.17	-207.48
PG145	40.29.746	111.53.654	4439.90	979747.95	980224.59	-59.02	-210.28	2.23	-208.05
PG146	40.29.052	111.55.051	4470.49	979749.37	980223.55	-53.68	-205.99	1.56	-204.43
PG147	40.29.077	111.54.982	4468.28	979749.66	980223.59	-53.65	-205.88	1.59	-204.29
PG148	40.29.111	111.54.912	4463.31	979750.10	980223.63	-53.71	-205.77	1.63	-204.14
PG149	40.29.142	111.54.855	4458.79	979750.54	980223.68	-53.75	-205.65	1.65	-204.00
PG150	40.29.167	111.54.787	4460.00	979750.43	980223.73	-53.79	-205.74	1.68	-204.06
PG151	40.29.207	111.54.723	4456.71	979750.74	980223.78	-53.84	-205.68	1.71	-203.97
PG152	40.29.231	111.54.656	4457.16	979750.87	980223.81	-53.70	-205.55	1.74	-203.81
PG153	40.29.259	111.54.592	4458.87	979750.76	980223.85	-53.69	-205.60	1.76	-203.84
PG154	40.29.292	111.54.535	4463.61	979750.34	980223.90	-53.71	-205.73	1.78	-204.00

STAT.	LATITUDE	LONGITUDE	ELFV.	OFSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE POUGUER	T.C.	COMPLETE POUGUER
PG155	40.29.323	111.54.462	4465.11	979749.89	980223.95	-54.07	-206.20	1.80	-204.40
PG156	40.29.348	111.54.401	4463.45	979749.44	980223.98	-54.71	-206.78	1.83	-204.95
PG157	40.29.377	111.54.333	4460.14	979743.70	980224.03	-55.81	-207.76	1.90	-205.85
PG158	40.29.409	111.54.273	4455.49	979748.70	980224.07	-56.29	-208.08	1.96	-206.12
PG159	40.29.435	111.54.199	4456.82	979748.50	980224.12	-56.41	-208.25	1.98	-206.27
PG160	40.29.441	111.54.119	4462.74	979748.34	980224.13	-56.03	-208.07	1.99	-206.09
PG161	40.29.484	111.54.074	4457.79	979748.67	980224.19	-56.22	-208.09	2.01	-206.09
PG162	40.29.525	111.54.011	4453.71	979749.40	980224.25	-55.93	-207.67	2.02	-205.65
PG163	40.29.551	111.53.936	4450.83	979749.07	980224.29	-56.57	-208.21	2.08	-206.13
PG164	40.29.584	111.53.872	4449.18	979748.81	980224.34	-57.04	-208.61	2.13	-206.49
PG165	40.29.604	111.53.811	4468.01	979748.55	980224.37	-55.56	-207.78	2.09	-205.69
PG166	40.29.639	111.53.746	4446.81	979743.42	980224.42	-57.74	-209.23	2.21	-207.02
PG167	40.28.941	111.55.143	4481.18	979748.59	980223.39	-53.30	-205.97	1.54	-204.43
PG168	40.29.003	111.55.013	4473.84	979749.56	980223.48	-53.11	-205.53	1.59	-203.94
PG169	40.29.028	111.54.945	4471.04	979749.96	980223.52	-53.02	-205.34	1.61	-203.73
PG170	40.29.061	111.54.875	4468.11	979750.35	980223.56	-52.94	-205.17	1.65	-203.52
PG171	40.29.094	111.54.818	4464.08	979750.81	980223.61	-52.91	-205.00	1.68	-203.32
PG172	40.29.120	111.54.750	4464.49	979750.79	980223.65	-52.93	-205.03	1.71	-203.32
PG173	40.29.153	111.54.687	4461.83	979750.87	980223.70	-53.15	-205.16	1.73	-203.43
PG174	40.29.184	111.54.610	4465.58	979750.77	980223.73	-52.93	-205.07	1.76	-203.31
PG175	40.29.209	111.54.553	4464.48	979750.91	980223.78	-52.94	-205.04	1.80	-203.24
PG176	40.29.243	111.54.495	4467.77	979750.61	980223.83	-52.98	-205.19	1.81	-203.38
PG177	40.29.271	111.54.425	4465.86	979750.42	980223.87	-53.39	-205.54	1.85	-203.69
PG178	40.29.306	111.54.364	4467.16	979749.34	980223.93	-54.41	-206.60	1.88	-204.72
PG179	40.29.332	111.54.297	4465.72	979748.78	980223.97	-55.14	-207.29	1.93	-205.36
PG180	40.29.358	111.54.229	4465.22	979748.53	980224.00	-55.47	-207.60	1.97	-205.63
PG181	40.29.391	111.54.159	4466.55	979748.24	980224.06	-55.70	-207.87	1.98	-205.89
PG182	40.29.417	111.54.099	4464.81	979748.34	980224.09	-55.79	-207.90	2.01	-205.89
PG183	40.29.452	111.54.035	4465.84	979748.31	980224.15	-55.78	-207.93	2.03	-205.90
PG184	40.29.464	111.53.965	4464.09	979748.70	980224.16	-55.57	-207.66	2.09	-205.57
PG185	40.29.499	111.53.897	4463.28	979748.50	980224.22	-55.90	-207.96	2.12	-205.84
PG186	40.29.524	111.53.833	4458.31	979748.48	980224.25	-56.42	-208.31	2.20	-206.11
PG187	40.29.559	111.53.768	4456.17	979748.37	980224.30	-56.79	-208.60	2.22	-206.39

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGJER	T.C.	COMPLETE FOUGJER
PG188	40.29.587	111.53.707	4455.95	979748.14	980224.35	-57.09	-208.90	2.24	-206.66
PG189	40.29.657	111.53.595	4455.30	979747.33	980224.45	-58.06	-209.84	2.29	-207.56
PG190	40.28.946	111.54.981	4479.38	979749.71	980223.39	-52.35	-204.96	1.61	-203.35
PG191	40.28.976	111.54.914	4472.65	979750.39	980223.43	-52.34	-204.72	1.66	-203.06
PG192	40.29.009	111.54.838	4462.95	979750.76	980223.49	-52.95	-205.00	1.71	-203.28
PG193	40.29.038	111.54.775	4467.99	979751.14	980223.53	-52.13	-204.35	1.71	-202.64
PG194	40.29.073	111.54.711	4467.36	979751.16	980223.58	-52.22	-204.42	1.74	-202.68
PG195	40.29.099	111.54.644	4467.29	979751.23	980223.62	-52.20	-204.40	1.77	-202.63
PG196	40.29.130	111.54.580	4467.12	979751.22	980223.66	-52.27	-204.46	1.77	-202.69
PG197	40.29.160	111.54.522	4469.78	979751.10	980223.71	-52.18	-204.46	1.82	-202.64
PG198	40.29.191	111.54.452	4470.89	979750.97	980223.75	-52.25	-204.57	1.85	-202.72
PG199	40.29.217	111.54.385	4472.24	979750.43	980223.90	-52.71	-205.07	1.89	-203.19
PG200	40.29.245	111.54.321	4470.64	979749.44	980223.84	-53.89	-206.21	1.94	-204.27
PG201	40.29.278	111.54.257	4470.55	979748.91	980223.88	-54.47	-206.78	1.97	-204.81
PG202	40.29.311	111.54.190	4470.29	979748.68	980223.93	-54.77	-207.07	2.01	-205.06
PG203	40.29.334	111.54.126	4470.22	979748.51	980223.97	-54.99	-207.29	2.04	-205.25
PG204	40.29.365	111.54.059	4469.74	979748.46	980224.02	-55.13	-207.41	2.07	-205.34
PG205	40.29.387	111.53.990	4471.39	979748.42	980224.05	-55.05	-207.33	2.11	-205.27
PG206	40.29.417	111.53.929	4471.66	979748.30	980224.09	-55.18	-207.53	2.15	-205.39
PG207	40.29.445	111.53.865	4473.89	979747.90	980224.13	-55.42	-207.84	2.24	-205.60
PG208	40.29.480	111.53.797	4469.56	979747.31	980224.19	-55.97	-208.24	2.29	-205.95
PG209	40.29.505	111.53.739	4468.01	979747.74	980224.22	-56.22	-208.44	2.26	-206.18
PG210	40.29.540	111.53.671	4481.16	979746.63	980224.28	-56.15	-208.82	2.22	-206.60
PG211	40.28.841	111.55.064	4491.32	979748.65	980223.24	-52.14	-205.15	1.56	-203.57
PG212	40.28.894	111.54.941	4484.90	979749.83	980223.31	-51.63	-204.43	1.64	-202.79
PG213	40.28.925	111.54.871	4479.25	979750.48	980223.36	-51.56	-204.17	1.70	-202.47
PG214	40.28.958	111.54.810	4477.57	979750.88	980223.41	-51.37	-203.91	1.73	-202.13
PG215	40.28.991	111.54.747	4473.04	979751.38	980223.46	-51.35	-203.74	1.77	-201.97
PG216	40.29.016	111.54.674	4471.12	979751.64	980223.49	-51.30	-203.62	1.79	-201.83
PG217	40.29.047	111.54.607	4471.38	979751.64	980223.55	-51.33	-203.66	1.78	-201.98
PG218	40.29.085	111.54.547	4474.66	979751.59	980223.59	-51.12	-203.56	1.81	-201.75
PG219	40.29.114	111.54.479	4473.25	979751.50	980223.63	-51.38	-203.78	1.86	-201.92
PG220	40.29.144	111.54.415	4481.36	979750.79	980223.68	-51.37	-204.05	1.88	-202.17

STAT.	LATITUDE	LONGITUDE	FLFV.	OPSRVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
PG221	40.29.172	111.54.345	4477.87	979750.77	980223.73	-51.77	-204.33	1.94	-202.39
PG222	40.29.198	111.54.291	4481.31	979749.68	980223.77	-52.57	-205.25	1.95	-203.30
PG223	40.29.233	111.54.224	4482.10	979748.82	980223.81	-53.41	-206.11	1.99	-204.12
PG224	40.29.262	111.54.157	4479.84	979748.46	980223.85	-54.02	-206.64	2.02	-204.62
PG225	40.29.287	111.54.087	4477.70	979748.31	980223.90	-54.42	-206.97	2.08	-204.89
PG226	40.29.313	111.54.022	4477.75	979748.24	980223.95	-54.53	-207.08	2.16	-204.92
PG227	40.29.343	111.53.958	4479.12	979748.07	980223.98	-54.61	-207.21	2.17	-205.04
PG228	40.29.373	111.53.890	4480.19	979748.04	980224.03	-54.59	-207.22	2.23	-204.99
PG229	40.29.401	111.53.828	4485.49	979747.29	980224.07	-54.87	-207.69	2.27	-205.42
PG230	40.29.436	111.53.764	4486.47	979746.89	980224.12	-55.23	-208.08	2.31	-205.77
PG231	40.29.461	111.53.700	4485.74	979746.77	980224.16	-55.47	-208.29	2.34	-205.95
PG232	40.29.488	111.53.638	4484.99	979746.72	980224.19	-55.61	-208.41	2.34	-206.07
PG233	40.29.556	111.53.510	4475.62	979746.66	980224.29	-56.65	-209.13	2.39	-206.74
PG234	40.28.848	111.54.898	4489.86	979749.25	980223.24	-50.98	-203.94	1.67	-202.27
PG235	40.28.876	111.54.831	4487.00	979750.43	980223.29	-50.81	-203.68	1.72	-201.96
PG236	40.28.911	111.54.767	4484.01	979750.23	980223.34	-50.65	-203.41	1.77	-201.64
PG237	40.28.944	111.54.706	4482.42	979751.34	980223.39	-50.43	-203.15	1.80	-201.35
PG238	40.28.970	111.54.636	4480.93	979751.62	980223.43	-50.33	-202.99	1.82	-201.17
PG239	40.28.998	111.54.567	4481.29	979751.71	980223.48	-50.26	-202.93	1.84	-201.09
PG240	40.29.031	111.54.497	4481.08	979751.85	980223.52	-50.18	-202.85	1.88	-200.97
PG241	40.29.057	111.54.436	4486.10	979751.53	980223.56	-50.07	-202.91	1.89	-201.02
PG242	40.29.090	111.54.372	4497.44	979750.47	980223.61	-50.11	-203.33	1.89	-201.44
PG243	40.29.116	111.54.302	4496.87	979750.20	980223.65	-50.47	-203.68	1.93	-201.75
PG244	40.29.149	111.54.245	4497.72	979749.39	980223.70	-51.25	-204.48	1.96	-202.52
PG245	40.29.177	111.54.174	4493.53	979748.95	980223.73	-52.12	-205.21	2.02	-203.19
PG246	40.29.208	111.54.110	4492.08	979748.73	980223.78	-52.53	-205.57	2.06	-203.51
PG247	40.29.238	111.54.040	4490.20	979748.29	980223.83	-53.19	-206.17	2.14	-204.03
PG248	40.29.266	111.53.980	4488.43	979747.93	980223.87	-53.76	-206.67	2.19	-204.43
PG249	40.29.293	111.53.921	4491.11	979747.49	980223.91	-53.99	-207.00	2.22	-204.78
PG250	40.29.326	111.53.851	4493.26	979747.03	980223.95	-54.29	-207.37	2.27	-205.10
PG251	40.29.351	111.53.789	4496.42	979746.55	980224.00	-54.42	-207.60	2.32	-205.28
PG252	40.29.386	111.53.719	4498.04	979746.43	980224.05	-54.53	-207.77	2.35	-205.42
PG253	40.29.414	111.53.657	4498.79	979746.09	980224.09	-54.84	-208.11	2.37	-205.74

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
PG254	40.29.434	111.53.593	4499.95	979745.92	980224.12	-54.93	-208.24	2.41	-205.83
PG255	40.28.735	111.54.983	4494.12	979749.29	980223.09	-51.08	-204.19	1.65	-202.54
PG256	40.28.796	111.54.865	4495.43	979750.01	980223.17	-50.32	-203.48	1.70	-201.78
PG257	40.28.827	111.54.794	4494.35	979750.39	980223.21	-50.08	-203.20	1.75	-201.45
PG258	40.28.860	111.54.727	4492.78	979750.09	980223.26	-49.68	-202.74	1.78	-200.96
PG259	40.28.888	111.54.663	4492.73	979751.45	980223.30	-49.27	-202.33	1.82	-200.51
PG260	40.28.921	111.54.600	4492.37	979751.76	980223.35	-49.05	-202.10	1.85	-200.25
PG261	40.28.946	111.54.543	4492.66	979751.87	980223.39	-48.94	-202.00	1.87	-200.13
PG262	40.28.982	111.54.466	4497.15	979751.30	980223.45	-48.64	-201.86	1.91	-199.95
PG263	40.29.010	111.54.400	4504.65	979751.10	980223.49	-48.68	-202.15	1.91	-200.24
PG264	40.29.041	111.54.339	4518.36	979749.86	980223.53	-48.67	-202.61	1.89	-200.72
PG265	40.29.059	111.54.288	4518.79	979749.52	980223.56	-49.01	-202.96	1.92	-201.04
PG266	40.29.099	111.54.208	4521.03	979748.73	980223.62	-49.65	-203.67	1.95	-201.72
PG267	40.29.120	111.54.160	4518.84	979748.58	980223.65	-50.03	-203.98	1.98	-202.00
PG268	40.29.151	111.54.093	4518.31	979748.03	980223.70	-50.67	-204.61	2.03	-202.58
PG269	40.29.179	111.54.036	4519.09	979747.38	980223.73	-51.29	-205.25	2.06	-203.19
PG270	40.29.209	111.53.966	4519.44	979746.86	980223.78	-51.82	-205.80	2.11	-203.69
PG271	40.29.239	111.53.898	4516.88	979746.50	980223.83	-52.47	-206.35	2.17	-204.19
PG272	40.29.274	111.53.844	4516.87	979746.08	980223.88	-52.95	-206.83	2.22	-204.61
PG273	40.29.304	111.53.769	4516.33	979745.68	980223.93	-53.44	-207.31	2.29	-205.02
PG274	40.29.331	111.53.708	4519.65	979745.28	980223.95	-53.55	-207.53	2.31	-205.23
PG275	40.29.352	111.53.660	4524.26	979744.80	980224.00	-53.65	-207.78	2.32	-205.47
PG276	40.29.402	111.53.557	4517.32	979744.93	980224.07	-54.24	-208.14	2.41	-205.73
PG277	40.29.459	111.53.431	4513.22	979744.67	980224.16	-54.98	-208.74	2.55	-206.19
PG278	40.28.637	111.54.920	4496.02	979749.95	980222.94	-50.09	-203.27	1.72	-201.55
PG279	40.28.696	111.54.792	4497.67	979750.79	980223.02	-49.18	-202.41	1.80	-200.61
PG280	40.28.754	111.54.645	4504.99	979751.51	980223.11	-47.86	-201.34	1.88	-199.46
PG281	40.28.825	111.54.523	4521.93	979751.02	980223.21	-46.86	-200.92	1.91	-199.01
PG282	40.28.884	111.54.392	4547.07	979749.51	980223.30	-46.10	-201.01	1.90	-199.11
PG283	40.28.942	111.54.261	4568.56	979746.02	980223.39	-47.65	-203.30	1.93	-201.37
PG284	40.29.003	111.54.132	4574.60	979747.30	980223.48	-45.89	-201.74	1.96	-199.78
PG285	40.29.067	111.54.001	4579.80	979746.14	980223.58	-46.66	-202.69	2.01	-200.68
PG286	40.29.125	111.53.872	4574.34	979745.48	980223.65	-47.91	-203.75	2.13	-201.62

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
PG287	40.29.187	111.53.730	4575.69	979744.47	980223.75	-48.89	-204.78	2.20	-202.58
PG288	40.29.243	111.53.614	4582.49	979742.73	980223.83	-50.07	-206.19	2.28	-203.91
PG289	40.29.301	111.53.485	4584.29	979741.58	980223.91	-51.14	-207.32	2.37	-204.95
PG290	40.29.356	111.53.349	4579.44	979741.28	980224.00	-51.98	-208.00	2.54	-205.45
F0101	40.49.650	111.56.600	4211.15	979820.93	980254.17	-37.14	-180.61	1.05	-179.56
F0102	40.49.650	111.56.390	4210.76	979820.09	980254.17	-38.02	-181.47	1.16	-180.31
F0103	40.49.660	111.56.170	4214.33	979819.39	980254.18	-38.39	-181.97	1.28	-180.69
F0104	40.49.660	111.55.970	4213.61	979819.04	980254.18	-38.81	-182.36	1.40	-180.96
F0105	40.49.660	111.55.850	4212.06	979819.14	980254.18	-38.85	-182.35	1.52	-180.83
F0106	40.49.660	111.55.750	4217.60	979818.85	980254.18	-38.62	-182.31	1.59	-180.72
F0107	40.49.640	111.55.630	4218.36	979818.94	980254.16	-38.44	-182.15	1.72	-180.43
F0108	40.49.640	111.55.510	4218.41	979819.19	980254.16	-38.18	-181.90	1.90	-180.00
F0109	40.49.640	111.55.410	4218.30	979819.62	980254.16	-37.76	-181.48	2.07	-179.41
F0110	40.49.640	111.55.300	4218.24	979820.18	980254.16	-37.21	-180.92	2.37	-178.55
F0111	40.49.650	111.55.190	4219.94	979820.83	980254.17	-36.41	-180.18	2.66	-177.52
F0112	40.49.650	111.55.090	4230.05	979820.85	980254.17	-35.44	-179.56	2.97	-176.59
F0113	40.49.650	111.54.980	4254.59	979820.34	980254.17	-33.64	-178.59	3.26	-175.33
F0114	40.49.650	111.54.870	4276.28	979821.06	980254.17	-30.88	-176.57	3.80	-172.77
F0115	40.49.650	111.54.760	4430.05	979810.85	980254.17	-26.63	-177.56	2.95	-174.61
F0201	40.49.220	111.56.630	4210.36	979818.89	980253.53	-38.62	-182.06	1.05	-181.01
F0202	40.49.220	111.56.410	4214.61	979817.95	980253.53	-39.16	-182.74	1.14	-181.60
F0203	40.49.220	111.56.200	4210.17	979817.87	980253.53	-39.65	-183.09	1.29	-181.80
F0204	40.49.220	111.55.980	4211.15	979817.81	980253.53	-39.62	-183.09	1.45	-181.64
F0205	40.49.220	111.55.870	4210.79	979818.03	980253.53	-39.43	-182.89	1.55	-181.34
F0206	40.49.220	111.55.770	4211.19	979818.28	980253.53	-39.15	-182.62	1.68	-180.94
F0207	40.49.220	111.55.660	4212.96	979818.42	980253.53	-38.84	-182.37	1.80	-180.57
F0208	40.49.220	111.55.550	4211.03	979819.02	980253.53	-38.42	-181.89	2.01	-179.88
F0209	40.49.220	111.55.440	4212.93	979819.97	980253.53	-37.29	-180.82	2.22	-178.60
F0210	40.49.220	111.55.330	4216.49	979820.59	980253.53	-36.34	-179.99	2.54	-177.45
F0211	40.49.220	111.55.220	4217.98	979821.52	980253.53	-35.27	-178.97	2.97	-176.00
F0212	40.49.220	111.55.120	4222.90	979822.26	980253.53	-34.07	-177.93	3.50	-174.43
F0213	40.49.220	111.55.010	4255.34	979821.55	980253.53	-31.72	-176.70	4.59	-172.11
F0214	40.49.220	111.54.900	4268.84	979822.47	980253.53	-29.53	-174.97	4.76	-170.21

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE POUGUER
F0215	40.49.220	111.54.840	4342.03	979819.05	980253.53	-26.07	-174.00	4.47	-169.53
F0301	40.49.020	111.56.690	4209.33	979817.27	980253.23	-40.03	-183.44	1.02	-182.42
F0302	40.49.020	111.56.480	4214.04	979816.50	980253.23	-40.36	-183.93	1.09	-182.84
F0303	40.49.010	111.56.280	4212.67	979816.32	980253.22	-40.66	-184.18	1.22	-182.96
F0304	40.49.010	111.56.060	4216.42	979815.99	980253.22	-40.63	-184.28	1.34	-182.94
F0305	40.49.010	111.55.960	4216.27	979816.06	980253.22	-40.58	-184.22	1.41	-182.81
F0306	40.49.010	111.55.850	4216.32	979816.23	980253.22	-40.40	-184.05	1.53	-182.52
F0307	40.49.010	111.55.740	4216.05	979816.58	980253.22	-40.08	-183.71	1.66	-182.05
F0308	40.49.010	111.55.630	4216.15	979817.05	980253.22	-39.60	-183.24	1.78	-181.46
F0309	40.49.010	111.55.520	4216.09	979817.77	980253.22	-38.88	-182.52	1.95	-180.57
F0310	40.49.010	111.55.410	4216.49	979818.71	980253.22	-37.91	-181.56	2.21	-179.35
F0311	40.49.010	111.55.310	4217.38	979820.00	980253.22	-36.53	-180.21	2.52	-177.69
F0312	40.49.000	111.55.200	4218.28	979821.69	980253.20	-34.74	-178.45	2.80	-175.65
F0313	40.49.000	111.55.090	4231.83	979822.99	980253.20	-32.17	-176.34	3.16	-173.18
F0314	40.49.000	111.54.980	4269.47	979822.75	980253.20	-28.87	-174.32	3.49	-170.83
F0315	40.49.000	111.54.820	4498.38	979810.03	980253.20	-20.06	-173.31	2.67	-170.64
F0401	40.48.790	111.56.700	4212.00	979815.98	980252.88	-40.72	-184.22	1.01	-183.21
F0402	40.48.790	111.56.500	4212.15	979815.50	980252.88	-41.19	-184.69	1.11	-183.58
F0403	40.48.790	111.56.270	4212.16	979815.10	980252.88	-41.59	-185.09	1.23	-183.86
F0404	40.48.790	111.56.050	4209.72	979815.10	980252.88	-41.82	-185.24	1.37	-183.87
F0405	40.48.790	111.55.940	4209.70	979815.27	980252.88	-41.65	-185.07	1.46	-183.61
F0406	40.48.790	111.55.830	4210.33	979815.39	980252.88	-41.47	-184.91	1.58	-183.33
F0407	40.48.780	111.55.730	4211.39	979815.52	980252.87	-41.23	-184.71	1.69	-183.02
F0408	40.48.780	111.55.620	4208.38	979816.38	980252.87	-40.66	-184.03	1.87	-182.20
F0409	40.48.780	111.55.500	4207.93	979817.13	980252.87	-39.95	-183.31	2.14	-181.17
F0410	40.48.780	111.55.390	4208.23	979818.29	980252.87	-38.76	-182.13	2.28	-179.85
F0411	40.48.780	111.55.280	4214.34	979819.30	980252.87	-37.17	-180.75	2.65	-178.12
F0412	40.48.780	111.55.170	4219.84	979820.77	980252.87	-35.19	-178.95	2.97	-175.98
F0413	40.48.770	111.55.060	4236.69	979821.56	980252.86	-32.80	-177.14	3.55	-173.59
F0414	40.48.770	111.54.950	4237.21	979823.25	980252.86	-31.06	-175.42	4.22	-171.19
F0415	40.48.770	111.54.580	4739.43	979793.84	980252.86	-13.23	-174.70	3.20	-171.70
F0701	40.47.980	111.56.310	4211.89	979811.73	980251.68	-43.78	-187.27	1.10	-186.17
F0702	40.47.960	111.56.110	4215.77	979811.26	980251.65	-43.95	-187.48	1.17	-186.31

STAT.	LATITUDE	LONGITUDE	ELFV.	OPSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE FOUGUER	T.C.	COMPLETE FOUGUER
F0703	40.47.960	111.55.900	4213.75	979811.26	980251.65	-44.04	-187.60	1.29	-186.31
F0704	40.47.960	111.55.680	4212.90	979811.29	980251.65	-44.09	-187.62	1.44	-186.18
F0705	40.47.960	111.55.570	4212.77	979811.39	980251.65	-44.01	-187.53	1.51	-185.02
F0706	40.47.960	111.55.460	4216.06	979811.51	980251.65	-43.58	-187.21	1.60	-185.61
F0707	40.47.960	111.55.350	4215.36	979811.93	980251.65	-43.22	-186.83	1.73	-185.10
F0708	40.47.960	111.55.240	4216.25	979812.45	980251.65	-42.62	-186.26	1.88	-184.38
F0709	40.47.960	111.55.110	4220.07	979813.06	980251.65	-41.65	-185.42	2.02	-183.40
F0710	40.47.970	111.55.010	4220.05	979813.82	980251.66	-40.91	-184.68	2.20	-182.48
F0711	40.47.970	111.54.900	4219.64	979814.65	980251.66	-40.11	-183.97	2.48	-181.39
F0712	40.47.970	111.54.790	4221.37	979815.41	980251.66	-39.19	-183.01	2.81	-180.20
F0713	40.47.970	111.54.680	4227.52	979816.18	980251.66	-37.84	-181.87	3.06	-178.81
F0714	40.47.970	111.54.560	4241.61	979816.33	980251.66	-36.37	-180.88	3.34	-177.54
F0715	40.47.970	111.54.450	4242.10	979817.53	980251.66	-35.13	-179.65	3.96	-175.69
F0716	40.47.970	111.54.370	4247.90	979817.51	980251.66	-34.50	-179.22	4.51	-174.71
F0717	40.47.990	111.54.200	4826.93	979793.65	980251.70	-14.03	-178.48	2.93	-175.55
F0801	40.47.710	111.56.330	4214.23	979810.36	980251.28	-44.23	-187.81	1.05	-186.75
F0802	40.47.710	111.56.070	4215.16	979810.17	980251.28	-44.63	-188.24	1.16	-187.08
F0803	40.47.710	111.55.870	4217.07	979809.95	980251.28	-44.67	-188.34	1.24	-187.10
F0804	40.47.700	111.55.650	4211.51	979810.41	980251.27	-44.72	-188.20	1.39	-186.81
F0805	40.47.700	111.55.450	4213.07	979810.63	980251.27	-44.35	-187.89	1.52	-186.37
F0806	40.47.700	111.55.330	4214.33	979810.35	980251.27	-44.02	-187.59	1.62	-185.97
F0807	40.47.700	111.55.210	4215.07	979811.21	980251.27	-43.59	-187.19	1.73	-185.46
F0808	40.47.700	111.55.080	4216.46	979811.72	980251.27	-42.95	-186.60	1.87	-184.73
F0809	40.47.700	111.54.980	4221.03	979812.03	980251.27	-42.20	-186.01	2.00	-184.01
F0810	40.47.700	111.54.870	4220.28	979812.84	980251.27	-41.47	-185.25	2.18	-183.07
F0811	40.47.700	111.54.750	4221.26	979813.53	980251.27	-40.68	-184.50	2.45	-182.05
F0812	40.47.700	111.54.650	4225.74	979813.39	980251.27	-39.90	-183.87	2.61	-181.26
F0813	40.47.700	111.54.540	4227.33	979814.72	980251.27	-38.92	-182.94	3.03	-179.91
F0814	40.47.690	111.54.410	4231.67	979815.38	980251.26	-37.55	-181.72	3.38	-178.34
F0815	40.47.690	111.54.260	4243.89	979816.57	980251.26	-35.51	-180.09	4.13	-175.96
F0816	40.47.690	111.54.140	4263.27	979816.31	980251.26	-33.64	-178.89	4.43	-174.46
F0817	40.47.710	111.54.050	4276.67	979816.07	980251.28	-32.95	-178.65	5.42	-173.23
F0818	40.47.730	111.53.660	4826.37	979794.52	980251.31	-12.82	-177.25	2.62	-174.63

STAT.	LATITUDE	LONGITUDE	ELEV.	OPSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
F0901	40.47.470	111.56.310	4212.94	979809.48	980250.92	-45.17	-188.70	1.03	-187.67
F0902	40.47.470	111.56.040	4218.36	979808.91	980250.92	-45.23	-188.95	1.11	-187.84
F0903	40.47.470	111.55.840	4217.42	979809.02	980250.92	-45.21	-188.90	1.21	-187.69
F0904	40.47.470	111.55.610	4216.94	979809.29	980250.92	-44.99	-188.65	1.31	-187.34
F0905	40.47.470	111.55.370	4217.31	979809.80	980250.92	-44.44	-188.12	1.47	-186.65
F0906	40.47.470	111.55.250	4217.28	979810.23	980250.92	-44.01	-187.69	1.55	-186.14
F0907	40.47.470	111.55.140	4216.96	979810.66	980250.92	-43.61	-187.28	1.63	-185.65
F0908	40.47.470	111.55.030	4216.49	979811.26	980250.92	-43.06	-186.71	1.73	-184.98
F0909	40.47.470	111.54.920	4221.03	979811.63	980250.92	-42.26	-186.07	1.83	-184.24
F0910	40.47.480	111.54.820	4218.71	979812.43	980250.93	-41.69	-185.42	1.99	-183.42
F0911	40.47.480	111.54.700	4221.70	979813.13	980250.93	-40.71	-184.54	2.14	-182.40
F0912	40.47.480	111.54.510	4223.17	979814.58	980250.93	-39.12	-183.00	2.46	-180.54
F0913	40.47.480	111.54.440	4222.35	979815.04	980250.93	-38.74	-182.59	2.65	-179.94
F0914	40.47.480	111.54.350	4227.64	979815.52	980250.93	-37.76	-181.79	2.90	-178.89
F0915	40.47.480	111.54.260	4238.03	979815.63	980250.93	-36.67	-181.06	3.11	-177.95
F0916	40.47.480	111.54.160	4251.50	979815.71	980250.93	-35.32	-180.17	3.25	-176.92
F0917	40.47.480	111.54.040	4266.38	979816.18	980250.93	-33.45	-178.81	3.53	-175.27
F0918	40.47.480	111.53.930	4333.46	979813.35	980250.93	-29.97	-177.61	3.51	-174.10
F0919	40.47.470	111.53.660	4833.14	979782.74	980250.92	-13.58	-178.24	3.15	-175.11
F1001	40.47.230	111.56.320	4213.69	979808.04	980250.57	-46.19	-189.75	.99	-188.76
F1002	40.47.200	111.55.960	4216.53	979807.63	980250.52	-46.29	-189.94	1.11	-188.83
F1003	40.47.200	111.55.750	4218.09	979807.65	980250.52	-46.12	-189.83	1.20	-188.63
F1004	40.47.200	111.55.550	4218.74	979808.05	980250.52	-45.66	-189.39	1.27	-188.12
F1005	40.47.200	111.55.310	4216.96	979808.34	980250.52	-45.04	-188.70	1.41	-187.29
F1006	40.47.200	111.55.170	4216.32	979809.49	980250.52	-44.45	-188.09	1.50	-186.59
F1007	40.47.200	111.55.030	4217.29	979810.14	980250.52	-43.70	-187.38	1.60	-185.78
F1008	40.47.210	111.54.920	4218.18	979810.91	980250.54	-42.97	-186.68	1.69	-185.00
F1009	40.47.210	111.54.820	4220.24	979811.30	980250.54	-42.28	-186.06	1.77	-184.29
F1010	40.47.210	111.54.690	4228.34	979811.70	980250.54	-41.12	-185.18	1.86	-183.32
F1011	40.47.200	111.54.580	4219.32	979812.32	980250.52	-40.73	-184.48	2.04	-182.44
F1012	40.47.200	111.54.500	4220.64	979813.62	980250.52	-39.91	-183.70	2.21	-181.49
F1013	40.47.200	111.54.360	4221.71	979814.26	980250.52	-39.17	-183.00	2.38	-180.62
F1014	40.47.210	111.54.250	4227.65	979814.95	980250.54	-37.94	-181.97	2.62	-179.35

STAT.	LATITUDE	LONGITUDE	FLEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
F1015	40.47.210	111.54.150	4230.94	979815.55	980250.54	-36.93	-181.07	2.80	-178.27
F1016	40.47.210	111.54.040	4239.75	979815.94	980250.54	-35.81	-180.25	3.19	-177.06
F1017	40.47.220	111.53.940	4252.79	979815.92	980250.55	-34.62	-179.51	3.37	-176.14
F1018	40.47.220	111.53.830	4285.55	979814.94	980250.55	-32.52	-178.52	3.48	-175.04
F1019	40.47.210	111.53.720	4404.99	979808.25	980250.54	-27.96	-178.03	2.63	-175.40
F1020	40.47.240	111.53.450	4767.56	979795.49	980250.59	-16.66	-179.08	2.54	-176.55
F1101	40.46.820	111.55.320	4217.95	979805.59	980249.95	-47.62	-191.32	.94	-190.38
F1102	40.46.820	111.55.900	4219.45	979805.14	980249.95	-47.93	-191.68	1.06	-190.62
F1103	40.46.820	111.55.750	4218.64	979805.33	980249.95	-47.82	-191.54	1.13	-190.41
F1104	40.46.820	111.55.480	4218.16	979805.79	980249.95	-47.40	-191.11	1.22	-189.89
F1105	40.46.820	111.55.220	4217.46	979806.65	980249.95	-46.61	-190.29	1.34	-188.95
F1106	40.46.820	111.54.980	4217.09	979807.99	980249.95	-45.30	-188.98	1.45	-187.53
F1107	40.46.820	111.54.800	4217.37	979809.03	980249.95	-44.24	-187.92	1.57	-186.35
F1108	40.46.820	111.54.620	4219.15	979810.11	980249.95	-42.99	-186.73	1.68	-185.05
F1109	40.46.820	111.54.550	4221.06	979810.49	980249.95	-42.43	-186.24	1.74	-184.50
F1110	40.46.820	111.54.450	4221.46	979811.26	980249.95	-41.62	-185.44	1.82	-183.62
F1111	40.46.820	111.54.350	4222.91	979812.08	980249.95	-40.67	-184.54	1.93	-182.61
F1112	40.46.820	111.54.230	4226.11	979812.58	980249.95	-39.76	-183.75	2.07	-181.67
F1113	40.46.820	111.54.110	4232.74	979813.14	980249.95	-38.68	-182.89	2.13	-180.76
F1114	40.46.820	111.53.980	4238.80	979813.63	980249.95	-37.62	-182.03	2.29	-179.74
F1115	40.46.820	111.53.880	4245.96	979813.70	980249.95	-36.88	-181.53	2.40	-179.13
F1116	40.46.810	111.53.770	4278.40	979812.31	980249.95	-35.21	-180.97	2.37	-178.60
F1117	40.46.800	111.53.670	4311.37	979810.13	980249.93	-34.27	-181.16	2.24	-178.92
F1118	40.46.800	111.53.560	4360.71	979806.76	980249.93	-33.00	-181.57	2.12	-179.45
F1119	40.46.790	111.53.420	4481.79	979799.34	980249.91	-29.02	-181.71	1.91	-179.80
F1120	40.46.800	111.53.310	4523.64	979796.58	980249.93	-27.86	-181.97	1.94	-180.03
F1121	40.46.800	111.53.200	4577.29	979793.28	980249.93	-26.11	-182.05	2.06	-179.99
F1122	40.46.790	111.53.080	4584.10	979792.64	980249.91	-26.09	-182.27	2.03	-180.24
F1201	40.46.300	111.55.310	4220.29	979802.81	980249.19	-49.42	-193.20	.89	-192.31
F1202	40.46.300	111.55.950	4220.43	979802.42	980249.19	-49.79	-193.58	.98	-192.60
F1203	40.46.300	111.55.730	4221.22	979802.13	980249.19	-50.01	-193.82	1.05	-192.77
F1204	40.46.300	111.55.510	4223.49	979802.00	980249.19	-49.93	-193.82	1.10	-192.72
F1205	40.46.300	111.55.280	4222.19	979802.42	980249.19	-49.63	-193.47	1.18	-192.29

STAT.	LATITUDE	LONGITUDE	ELEV.	OFSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE POUGUER	T.C.	COMPLETE POUGUER
F1206	40.46.300	111.55.060	4221.82	979803.03	980249.19	-49.05	-192.89	1.25	-191.64
F1207	40.46.300	111.54.790	4222.76	979804.05	980249.19	-47.95	-191.81	1.36	-190.45
F1208	40.46.300	111.54.580	4226.58	979804.96	980249.19	-46.68	-190.67	1.44	-189.23
F1209	40.46.300	111.54.440	4232.11	979805.49	980249.19	-45.62	-189.81	1.50	-188.31
F1210	40.46.290	111.54.300	4243.74	979805.37	980249.17	-44.64	-189.22	1.53	-187.69
F1211	40.46.290	111.54.200	4250.54	979805.74	980249.17	-43.63	-188.44	1.56	-186.88
F1212	40.46.290	111.54.110	4258.64	979805.66	980249.17	-42.94	-188.03	1.59	-186.44
F1213	40.46.300	111.54.020	4269.57	979805.74	980249.19	-41.85	-187.31	1.62	-185.69
F1214	40.46.300	111.53.920	4277.95	979805.59	980249.19	-41.21	-186.96	1.65	-185.31
F1215	40.46.300	111.53.760	4295.09	979805.08	980249.19	-40.11	-186.44	1.70	-184.74
F1216	40.46.300	111.53.680	4304.12	979804.80	980249.19	-39.54	-186.18	1.72	-184.46
F1217	40.46.300	111.53.600	4312.16	979804.54	980249.19	-39.05	-185.96	1.74	-184.22
F1218	40.46.300	111.53.510	4325.25	979803.74	980249.19	-38.61	-185.97	1.78	-184.19
F1219	40.46.300	111.53.410	4337.36	979803.13	980249.19	-38.09	-185.85	1.80	-184.06
F1220	40.46.300	111.53.300	4352.72	979802.16	980249.19	-37.61	-185.90	1.83	-184.07
F1221	40.46.300	111.53.180	4369.76	979801.29	980249.19	-36.88	-185.75	1.85	-183.90
F1222	40.46.300	111.53.110	4390.48	979799.23	980249.19	-36.99	-186.57	1.84	-184.73
F1223	40.46.300	111.52.970	4436.74	979797.04	980249.19	-34.83	-185.98	1.84	-184.14
F1224	40.46.300	111.52.870	4442.20	979796.84	980249.19	-34.51	-185.85	1.89	-183.97
F1225	40.46.300	111.52.790	4429.66	979797.76	980249.19	-34.77	-185.69	1.95	-183.74
F1226	40.46.300	111.52.700	4425.58	979798.18	980249.19	-34.74	-185.51	2.03	-183.45
F1227	40.46.300	111.52.600	4426.58	979798.36	980249.19	-34.46	-185.27	2.10	-183.17
FBECK	40.48.950	111.55.060	4247.19	979823.24	980253.13	-30.40	-175.10	3.18	-171.92
FX101	40.32.180	111.29.700	5863.02	979656.45	980228.20	-20.27	-220.02	5.86	-214.16
FX102	40.32.180	111.29.560	5800.60	979659.62	980228.20	-22.97	-220.59	5.87	-214.72
FX103	40.32.190	111.29.420	5783.13	979660.59	980228.21	-23.66	-220.68	5.57	-215.11
FX104	40.32.190	111.29.280	5765.20	979661.33	980228.21	-24.61	-221.02	5.37	-215.65
FX105	40.32.190	111.29.130	5751.15	979662.01	980228.21	-25.25	-221.18	5.17	-216.01
FX106	40.32.190	111.29.000	5746.65	979662.03	980228.21	-25.65	-221.43	5.07	-216.36
FX107	40.32.190	111.28.850	5970.32	979648.03	980228.21	-18.61	-222.01	4.02	-218.00
FX108	40.32.190	111.28.710	5810.67	979658.24	980228.21	-23.42	-221.38	4.24	-217.14
FX109	40.32.190	111.28.570	5730.69	979663.02	980228.21	-26.16	-221.40	4.70	-216.70
FX110	40.32.190	111.28.430	5734.19	979662.55	980228.21	-26.30	-221.66	4.54	-217.12

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
FX111	40.32.190	111.28.280	5738.51	979662.93	980228.21	-25.52	-221.02	4.46	-216.56
FX112	40.32.190	111.28.140	5719.32	979663.74	980228.21	-26.51	-221.36	4.39	-216.97
FX113	40.32.190	111.28.000	5811.21	979657.81	980228.21	-23.80	-221.73	3.58	-219.20
FX114	40.32.190	111.27.860	6013.97	979644.74	980228.21	-17.80	-222.69	3.58	-219.11
FX201	40.31.840	111.29.820	6008.04	979649.35	980227.69	-13.22	-217.91	5.08	-212.83
FX202	40.31.800	111.29.690	5925.62	979651.92	980227.63	-18.35	-220.23	5.07	-215.16
FX203	40.31.750	111.29.570	5869.51	979654.58	980227.55	-20.89	-220.86	5.22	-215.84
FX204	40.31.760	111.29.430	5805.98	979657.22	980227.57	-24.24	-222.04	4.96	-217.08
FX205	40.31.810	111.29.200	5743.35	979661.17	980227.64	-26.25	-221.92	4.66	-217.26
FX206	40.31.800	111.29.070	5698.29	979663.40	980227.63	-28.25	-222.39	4.66	-217.73
FX207	40.31.800	111.28.920	5692.69	979663.79	980227.63	-28.39	-222.33	4.40	-217.93
FX208	40.31.800	111.28.780	5690.63	979664.09	980227.63	-28.28	-222.16	4.20	-217.96
FX209	40.31.750	111.28.660	5685.15	979664.14	980227.55	-28.67	-222.36	4.02	-218.34
FX210	40.31.750	111.28.520	5683.18	979664.21	980227.55	-28.79	-222.41	3.88	-218.52
FX211	40.31.750	111.28.380	5671.25	979664.96	980227.55	-29.16	-222.37	3.80	-218.57
FX212	40.31.750	111.28.230	5642.91	979666.92	980227.55	-29.86	-222.11	3.89	-218.22
FX213	40.31.750	111.28.090	5639.01	979667.23	980227.55	-29.92	-222.03	3.74	-218.30
FX214	40.31.750	111.27.950	5633.68	979667.68	980227.55	-29.97	-221.91	3.64	-218.26
FX215	40.31.750	111.27.810	5627.16	979668.68	980227.55	-29.58	-221.30	3.56	-217.74
FX216	40.31.730	111.27.680	5617.99	979670.23	980227.53	-28.87	-220.27	3.47	-216.80
FX217	40.31.750	111.27.530	5607.78	979670.49	980227.55	-29.60	-220.65	3.37	-217.28
FX218	40.31.760	111.27.390	5599.28	979670.57	980227.57	-30.33	-221.09	3.27	-217.82
FX301	40.31.310	111.29.850	5985.62	979646.40	980226.90	-17.49	-221.42	5.10	-216.32
FX302	40.31.310	111.29.710	5904.91	979651.53	980226.90	-19.95	-221.13	4.96	-216.17
FX303	40.31.310	111.29.570	5824.58	979655.86	980226.90	-23.18	-221.62	4.97	-216.65
FX304	40.31.310	111.29.430	5766.32	979659.31	980226.90	-25.21	-221.66	4.83	-216.83
FX305	40.31.310	111.29.280	5714.35	979661.26	980226.90	-28.15	-222.83	4.62	-218.21
FX306	40.31.310	111.29.140	5706.95	979661.44	980226.90	-28.66	-223.09	4.30	-218.79
FX307	40.31.310	111.29.000	5684.04	979662.74	980226.90	-29.52	-223.17	4.14	-219.03
FX308	40.31.310	111.28.860	5635.47	979665.77	980226.90	-31.06	-223.05	4.11	-218.94
FX309	40.31.310	111.28.720	5638.14	979665.51	980226.90	-31.07	-223.15	3.85	-219.30
FX310	40.31.310	111.28.580	5636.04	979665.52	980226.90	-31.25	-223.27	3.68	-219.59
FX311	40.31.310	111.28.430	5633.64	979665.75	980226.90	-31.25	-223.18	3.52	-219.66

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
FX312	40.31.310	111.28.290	5631.00	979665.94	980226.90	-31.31	-223.15	3.39	-219.76
FX313	40.31.310	111.28.150	5634.00	979665.66	980226.90	-31.30	-223.25	3.26	-219.99
FX314	40.31.310	111.28.010	5634.11	979665.45	980226.90	-31.50	-223.45	3.16	-220.29
FX315	40.31.310	111.27.870	5641.07	979666.41	980226.90	-29.89	-222.08	3.05	-219.02
FX316	40.31.310	111.27.730	5619.40	979668.24	980226.90	-30.10	-221.55	3.02	-218.52
FX317	40.31.310	111.27.580	5606.66	979668.74	980226.90	-30.80	-221.81	2.96	-218.85
FX318	40.31.310	111.27.440	5587.68	979669.75	980226.90	-31.57	-221.94	2.94	-219.00
FX319	40.31.310	111.27.300	5574.38	979670.48	980226.90	-32.09	-222.01	2.90	-219.11
FX401	40.30.910	111.29.430	5890.67	979652.05	980226.30	-20.18	-220.87	4.19	-216.68
FX402	40.30.920	111.29.280	5723.91	979661.72	980226.32	-26.21	-221.22	4.33	-216.89
FX403	40.30.920	111.29.130	5635.60	979665.89	980226.32	-30.35	-222.34	4.46	-217.89
FX404	40.30.920	111.28.990	5594.25	979667.91	980226.32	-32.22	-222.81	4.33	-218.48
FX405	40.30.920	111.28.850	5597.11	979667.51	980226.32	-32.35	-223.03	4.00	-219.03
FX406	40.30.920	111.28.710	5603.71	979667.11	980226.32	-32.12	-223.04	3.72	-219.32
FX407	40.30.920	111.28.570	5613.04	979666.58	980226.32	-31.78	-223.01	3.50	-219.51
FX408	40.30.930	111.28.430	5608.65	979666.92	980226.34	-31.87	-222.95	3.37	-219.58
FX409	40.30.930	111.28.280	5606.25	979667.19	980226.34	-31.83	-222.83	3.25	-219.58
FX410	40.30.930	111.28.150	5600.23	979667.38	980226.34	-31.71	-222.50	3.15	-219.35
FX411	40.30.930	111.28.000	5600.36	979668.28	980226.34	-31.29	-222.09	3.03	-219.06
FX412	40.30.930	111.27.860	5600.16	979668.85	980226.34	-30.74	-221.53	2.95	-218.58
FX413	40.30.930	111.27.720	5685.42	979663.87	980226.34	-27.70	-221.40	2.95	-218.45
FX414	40.30.930	111.27.580	5628.03	979667.81	980226.34	-29.16	-220.90	2.76	-218.14
FX415	40.30.930	111.27.430	5568.55	979671.34	980226.34	-31.23	-220.94	2.78	-218.16
FX416	40.30.930	111.27.280	5556.68	979671.55	980226.34	-32.13	-221.44	2.74	-218.70
FX501	40.30.440	111.29.140	5659.33	979666.33	980225.62	-26.97	-219.78	4.05	-215.73
FX502	40.30.440	111.29.010	5544.16	979673.32	980225.62	-30.81	-219.70	4.35	-215.35
FX503	40.30.440	111.28.870	5546.26	979672.22	980225.62	-31.72	-220.67	3.98	-216.69
FX504	40.30.440	111.28.730	5551.81	979671.29	980225.62	-32.12	-221.27	3.69	-217.58
FX505	40.30.440	111.28.580	5537.50	979671.97	980225.62	-32.79	-221.45	3.54	-217.91
FX506	40.30.440	111.28.440	5537.00	979672.34	980225.62	-32.47	-221.11	3.37	-217.74
FX507	40.30.440	111.28.300	5533.82	979672.93	980225.62	-32.18	-220.71	3.25	-217.46
FX508	40.30.440	111.28.160	5528.93	979673.29	980225.62	-32.28	-220.64	3.14	-217.50
FX509	40.30.440	111.28.020	5529.76	979673.45	980225.62	-32.04	-220.43	3.03	-217.40

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
FX510	40.30.430	111.27.880	5534.00	979673.21	980225.60	-31.86	-220.40	2.90	-217.50
FX511	40.30.430	111.27.730	5535.88	979672.57	980225.60	-32.23	-220.83	2.82	-218.01
FX512	40.30.440	111.27.590	5534.39	979672.57	980225.62	-32.38	-220.93	2.75	-218.13
FX513	40.30.440	111.27.450	5533.74	979672.74	980225.62	-32.37	-220.90	2.69	-218.21
FX514	40.30.440	111.27.310	5529.94	979672.79	980225.62	-32.68	-221.08	2.65	-218.43
FX515	40.30.440	111.27.170	5527.96	979672.74	980225.62	-32.92	-221.25	2.60	-218.65
FX516	40.30.440	111.27.030	5485.33	979675.59	980225.62	-34.08	-220.96	2.70	-218.26
FXGW1	40.31.820	111.28.850	5702.08	979663.97	980227.66	-27.45	-221.71	4.26	-217.45
FXGW2	40.32.020	111.28.400	5707.59	979663.90	980227.96	-27.20	-221.56	4.21	-217.45
FXGW4	40.30.610	111.27.500	5539.54	979672.58	980225.87	-32.24	-220.97	2.76	-218.20
UBASE	40.45.800	111.50.900	4675.00	979786.18	980248.44	-22.53	-181.80	2.46	-179.34
78401	40.36.220	111.49.950	4619.00	979753.58	980234.20	-46.16	-203.52	3.49	-200.03
78402	40.38.170	111.41.860	6709.00	979618.55	980237.10	12.60	-215.97	16.23	-199.74
78403	40.38.030	111.42.670	6490.00	979633.48	980236.90	7.03	-214.08	17.20	-196.88
78404	40.38.070	111.43.400	6213.00	979651.58	980236.95	-.98	-212.55	19.54	-193.11
78405	40.37.560	111.44.470	5816.00	979673.93	980236.20	-15.22	-213.36	22.56	-190.70
78406	40.37.390	111.44.660	5744.00	979676.88	980235.94	-18.78	-214.47	28.08	-186.39
78407	40.37.300	111.45.130	5452.00	979695.29	980235.80	-27.70	-213.44	30.12	-183.32
78408	40.37.410	111.45.710	5290.00	979705.43	980235.97	-31.96	-212.19	25.67	-186.52
78409	40.37.230	111.46.300	5120.00	979718.20	980235.70	-35.92	-210.35	21.35	-189.00
78410	40.37.110	111.46.850	4990.00	979732.05	980235.53	-34.13	-204.13	15.57	-188.56
78411	40.37.150	111.47.320	4900.00	979741.47	980235.59	-33.22	-200.16	10.48	-189.68
78412	40.37.200	111.47.610	4875.00	979746.82	980235.66	-30.29	-196.38	8.25	-188.13
78415	40.37.430	111.48.190	4830.00	979749.21	980236.01	-32.49	-197.04	5.94	-191.10
78416	40.37.440	111.48.870	4782.00	979751.62	980236.02	-34.61	-197.53	4.53	-193.00
78417	40.37.440	111.49.440	4600.00	979762.96	980236.02	-40.38	-197.10	3.96	-193.14
78418	40.37.510	111.50.540	4498.00	979768.00	980236.12	-44.96	-198.20	2.85	-195.35
78419	40.37.570	111.51.240	4430.00	979771.62	980236.21	-47.90	-198.83	2.43	-196.40
78420	40.37.900	111.51.230	4405.00	979774.34	980236.70	-48.02	-198.09	2.45	-195.64
78421	40.37.920	111.52.280	4396.00	979773.25	980236.73	-49.99	-199.75	1.92	-197.84
78422	40.37.980	111.53.830	4336.00	979777.70	980236.83	-51.29	-199.01	1.44	-197.57
78423	40.37.920	111.54.540	4321.00	979780.59	980236.73	-49.71	-196.92	1.24	-195.68
78424	40.37.790	111.55.700	4362.00	979776.19	980236.53	-50.05	-198.66	1.11	-197.55

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STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
78101	40.43.570	111.56.620	4236.00	979805.96	980245.12	-40.72	-185.04	.74	-184.30*
78102	40.43.550	111.55.360	4230.00	979794.16	980245.09	-53.05	-197.16	.92	-196.24
78103	40.43.560	111.57.430	4233.00	979799.09	980245.10	-47.86	-192.07	.66	-191.41
78104	40.43.530	111.58.030	4239.00	979800.99	980245.06	-45.35	-189.77	.61	-189.16
78105	40.43.540	111.58.590	4239.00	979803.06	980245.08	-43.30	-187.72	.57	-187.15
78106	40.43.540	111.59.170	4245.00	979805.28	980245.09	-40.52	-185.14	.54	-184.60*
78107	40.43.550	112. .250	4244.00	979810.86	980245.09	-35.03	-179.62	.55	-179.77
78108	40.43.550	112. .980	4247.00	979813.94	980245.09	-31.67	-176.36	.48	-175.88
78109	40.43.550	112. 1.440	4241.00	979815.26	980245.09	-29.91	-174.40	.48	-173.92
78110	40.43.540	112. 2.110	4241.00	979818.51	980245.08	-27.66	-172.15	.48	-171.67
78111	40.43.230	112. 2.970	4240.00	979818.48	980244.61	-27.32	-171.77	.54	-171.23
78112	40.43.100	112. 3.750	4235.00	979819.44	980244.42	-26.64	-170.92	.64	-170.28
78113	40.43.090	112. 4.900	4234.00	979820.15	980244.41	-26.00	-170.25	.79	-169.46
78114	40.43.070	112. 6.260	4241.00	979823.66	980244.37	-21.80	-166.29	1.23	-165.06
78115	40.42.980	112. 7.320	4329.00	979819.44	980244.24	-17.62	-165.10	2.16	-162.94
78116	40.43.090	112. 5.460	4237.00	979820.83	980244.41	-25.04	-169.39	.92	-168.47
78117	40.43.360	112.13.430	4238.00	979829.87	980244.81	-16.32	-160.70	3.03	-157.67
78118	40.43.200	112. 8.920	4341.00	979823.46	980244.56	-12.79	-160.68	2.78	-157.90
78201	40.43.550	111.56.630	4236.00	979796.93	980245.09	-49.71	-194.03	.74	-193.29*
78202	40.43.530	111.55.380	4230.00	979794.31	980245.06	-52.88	-196.99	.92	-196.07
78203	40.43.550	111.57.450	4235.00	979799.27	980245.09	-47.47	-191.75	.66	-191.09
78204	40.43.550	111.54.480	4236.00	979793.79	980245.09	-52.85	-197.17	1.08	-196.09
78205	40.43.600	111.53.600	4241.00	979793.67	980245.16	-52.58	-197.07	1.29	-195.78
78206	40.43.450	111.53.150	4277.00	979793.08	980244.95	-49.57	-195.28	1.36	-193.92
78207	40.43.500	111.52.040	4315.00	979792.59	980245.02	-46.55	-193.56	1.73	-191.83
78208	40.43.600	111.51.330	4391.00	979790.23	980245.16	-41.91	-191.51	1.95	-189.56
78209	40.43.530	111.50.630	4472.00	979786.60	980245.06	-37.82	-190.18	2.22	-187.96
78210	40.43.430	111.49.430	4599.00	979781.96	980244.91	-30.38	-187.06	3.09	-183.97
78211	40.42.470	111.48.850	4702.00	979775.41	980243.48	-25.81	-186.00	3.40	-182.60
78213	40.42.390	111.47.690	4941.00	979761.35	980243.37	-16.77	-185.10	5.31	-179.79
78212	40.42.460	111.48.280	4821.00	979768.70	980243.47	-21.30	-185.55	4.06	-181.49
78214	40.43.000	111.47.000	4913.00	979755.57	980244.27	-26.59	-193.97	12.03	-181.94
78215	40.43.450	111.46.310	5021.00	979747.29	980244.95	-25.38	-196.44	16.77	-179.67

STAT.	LATITUDE	LONGITUDE	ELEV.	OPSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE FOUGUER
78216	40.43.950	111.45.200	5213.00	979737.20	980245.69	-18.15	-195.75	14.11	-181.64
78217	40.44.550	111.47.470	5350.00	979729.13	980246.58	-14.23	-196.50	8.22	-188.29
78218	40.45.270	111.42.620	5564.00	979714.38	980247.66	-9.93	-199.49	4.39	-195.10
78301	40.34.830	111.50.580	4787.00	979736.60	980232.13	-45.27	-208.36	2.93	-205.43
78302	40.34.350	111.46.730	5350.00	979693.24	980231.42	-34.96	-217.23	19.91	-197.32
78303	40.34.300	111.46.260	5480.00	979679.28	980231.34	-36.61	-223.31	25.30	-198.01
78304	40.34.570	111.40.740	7704.00	979551.06	980231.76	43.94	-218.53	17.72	-200.81
78305	40.34.330	111.41.990	7200.00	979574.34	980231.39	20.18	-225.12	18.30	-206.82
78306	40.34.360	111.43.540	6493.00	979611.04	980231.43	-9.66	-230.87	32.48	-198.39
78307	40.34.280	111.44.510	6054.00	979635.84	980231.32	-26.04	-232.29	36.06	-196.23
78308	40.34.320	111.45.480	5740.00	979657.11	980231.37	-34.36	-229.92	29.59	-200.33
78309	40.34.330	111.45.840	5620.00	979667.24	980231.39	-35.53	-227.00	27.39	-199.61
78310	40.34.390	111.47.340	5270.00	979706.04	980231.48	-29.74	-209.28	11.56	-197.72
78311	40.34.390	111.47.860	5219.00	979711.31	980231.48	-29.26	-207.07	7.80	-199.27
78312	40.34.680	111.48.290	5138.00	979718.06	980231.91	-30.57	-205.62	6.27	-199.35
78313	40.34.570	111.49.030	5011.00	979724.20	980231.76	-36.22	-206.94	4.75	-202.19
78314	40.34.840	111.50.000	4804.00	979736.16	980232.15	-44.12	-207.79	3.44	-204.35
78315	40.34.850	111.51.150	4725.00	979739.80	980232.16	-47.93	-208.91	2.65	-206.26
78316	40.34.850	111.52.280	4520.00	979753.39	980232.16	-53.62	-207.61	2.05	-205.56
78317	40.35.280	111.53.890	4367.00	979765.36	980232.80	-56.68	-205.46	1.53	-203.93
78318	40.34.830	111.53.400	4466.00	979756.63	980232.13	-55.43	-207.58	1.64	-205.94
78319	40.34.830	111.54.280	4368.00	979763.70	980232.13	-57.58	-206.39	1.49	-204.90
78320	40.35.280	111.54.280	4357.00	979766.21	980232.80	-56.77	-205.21	1.47	-203.74
78321	40.35.260	111.55.700	4364.00	979766.01	980232.77	-56.28	-204.96	1.19	-203.77
78322	40.35.260	111.56.850	4444.00	979761.84	980232.77	-52.93	-204.33	.95	-203.39
78324	40.35.270	111.59.140	4626.00	979752.64	980232.79	-45.03	-202.63	.77	-201.86
MBE01	40.31.370	112. 5.600	5519.00	979700.75	980226.98	-7.11	-195.14	2.05	-193.09
MBE02	40.31.560	112. 6.950	7057.00	979668.87	980227.28	105.37	-135.05	16.35	-118.70
MBE03	40.31.050	112. 7.820	7150.00	979600.69	980226.52	46.69	-196.90	7.62	-189.28
MBE04	40.30.070	112. 8.220	7090.00	979608.98	980225.06	50.80	-190.75	5.29	-185.46
MBE05	40.30.610	112. 8.390	7401.00	979587.63	980225.87	57.91	-194.24	8.86	-185.38
MBE06	40.30.830	112.10.090	6990.00	979618.54	980226.19	49.83	-188.31	8.50	-179.81
MBE07	40.31.450	112. 9.700	6465.00	979648.45	980227.12	29.43	-190.83	8.59	-182.24

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
MBE08	40.31.970	112. 8.780	6083.00	979672.31	980227.89	16.58	-190.66	6.86	-183.80
MBE09	40.31.300	112. 9.000	5641.00	979683.12	980226.88	-13.17	-205.35	21.38	-183.97
MBE10	40.32.370	112. 8.850	5961.00	979677.29	980228.48	9.50	-193.58	8.95	-184.63
MPE11	40.33.780	112. 7.690	5970.00	979682.59	980230.57	13.56	-189.83	3.31	-186.52
MBE12	40.34.080	112. 8.990	6408.00	979655.21	980231.02	26.92	-191.39	5.80	-185.59
MBE13	40.34.000	112.10.320	7120.00	979615.71	980230.91	54.51	-198.06	7.73	-180.33
MBE14	40.42.870	112.11.060	4816.00	979791.08	980244.09	-.01	-164.09	3.51	-160.58
MBE15	40.39.190	112.12.040	8853.00	979505.82	980238.62	99.91	-201.70	36.45	-165.25
MBE16	40.39.590	112.12.100	9054.00	979488.00	980239.22	100.40	-208.06	43.08	-164.93
MBE17	40.40.080	112.12.100	8181.00	979564.18	980239.95	93.74	-184.98	19.34	-165.64
MBE18	40.39.280	112. 6.670	5193.00	979745.87	980238.75	-4.43	-181.35	2.44	-178.91 *
MBE19	40.30.010	112.14.220	9068.00	979472.28	980224.98	100.24	-208.70	51.02	-157.68
MBE21	40.30.480	112.10.500	5977.00	979669.45	980225.68	5.97	-197.66	40.33	-157.33
MBE22	40.30.480	112.16.160	5218.00	979720.34	980225.68	-14.04	-191.81	14.12	-177.69
MBE23	40.31.340	112.16.190	5427.00	979708.50	980226.95	-7.98	-192.87	3.62	-189.25
MBE24	40.31.900	112.16.390	5191.00	979724.30	980227.77	-14.71	-191.56	3.07	-188.49
MBE25	40.32.560	112.16.400	5044.00	979736.64	980228.77	-17.69	-189.53	2.58	-186.95
MBE26	40.33.080	112.16.410	4947.00	979741.50	980229.54	-22.62	-191.16	2.30	-188.86
MBE27	40.33.060	112.17.830	4857.00	979748.77	980229.51	-23.89	-189.36	1.63	-187.73
MBE28	40.30.070	112.17.220	5451.00	979706.26	980225.06	-6.08	-191.79	6.40	-185.39
MBE29	40.30.820	112.17.800	5254.00	979720.93	980226.17	-11.05	-190.05	3.61	-186.44
MBE30	40.31.150	112.17.940	5176.00	979726.42	980226.66	-13.39	-189.73	2.65	-187.08
MBE31	40.39.170	112.14.230	5166.00	979760.11	980238.59	7.44	-168.56	7.57	-160.99
MBE32	40.39.170	112.14.820	4748.00	979735.44	980239.59	-6.55	-168.31	4.93	-163.33
MBE33	40.39.170	112.15.960	4508.00	979799.58	980238.59	-14.99	-168.57	2.52	-166.05
MBE34	40.39.200	112.16.500	4445.00	979805.46	980238.63	-15.07	-166.51	2.01	-164.50
MBE35	40.39.200	112.17.330	4283.00	979814.29	980238.63	-21.48	-167.40	1.45	-165.95
MPE36	40.38.650	112.18.510	4263.00	979808.95	980237.82	-27.89	-173.13	.98	-172.15
MBE37	40.22.490	112.18.800	4878.00	979746.80	980213.81	-8.19	-174.38	16.87	-157.51
MBE38	40.31.610	112.18.800	5002.00	979736.35	980227.35	-20.52	-190.93	1.80	-189.13
MBE39	40.36.470	112. 9.560	6466.00	979524.30	980234.58	-102.09	-322.38	21.41	-300.97 *
MBE40	40.36.250	112.10.260	8609.00	979515.34	980234.25	90.85	-202.45	21.93	-180.52
MBE41	40.36.800	112.11.200	9359.00	979457.42	980235.06	102.66	-216.19	40.06	-176.13

STAT.	LATITUDE	LONGITUDE	ELEV.	OBSERVED GRAVITY	THEOR. GRAVITY	FREE AIR	SIMPLE BOUGUER	T.C.	COMPLETE BOUGUER
F0501	40.48.540	111.56.590	4210.23	979814.78	980252.52	-41.73	-185.17	1.03	-184.14
F0502	40.48.540	111.56.380	4211.79	979814.06	980252.52	-42.30	-185.79	1.13	-184.66
F0503	40.48.540	111.56.160	4211.53	979813.90	980252.52	-42.49	-185.97	1.26	-184.71
F0504	40.48.540	111.55.940	4211.53	979813.87	980252.52	-42.52	-186.00	1.40	-184.60
F0505	40.48.530	111.55.830	4211.12	979813.95	980252.51	-42.46	-185.93	1.52	-184.41
F0506	40.48.530	111.55.730	4210.15	979814.25	980252.51	-42.25	-185.69	1.63	-184.06
F0507	40.48.530	111.55.620	4212.83	979814.33	980252.51	-41.92	-185.45	1.71	-183.74
F0508	40.48.530	111.55.510	4212.33	979815.03	980252.51	-41.27	-184.78	1.85	-182.93
F0509	40.48.530	111.55.390	4214.38	979815.82	980252.51	-40.28	-183.86	2.09	-181.77
F0510	40.48.530	111.55.290	4211.13	979816.98	980252.51	-39.43	-182.90	2.40	-180.50
F0511	40.48.530	111.55.190	4211.88	979818.47	980252.51	-37.87	-181.36	2.63	-178.73
F0512	40.48.530	111.55.080	4237.44	979818.64	980252.51	-35.29	-179.66	2.73	-176.93
F0513	40.48.530	111.54.970	4239.65	979820.13	980252.51	-33.60	-178.04	3.21	-174.83
F0514	40.48.530	111.54.860	4259.66	979819.98	980252.51	-31.86	-176.99	3.96	-173.03
F0515	40.48.520	111.54.600	4671.94	979794.51	980252.49	-18.44	-177.61	2.61	-175.00
F0601	40.48.290	111.56.390	4209.00	979813.26	980252.14	-42.98	-186.38	1.11	-185.27
F0602	40.48.290	111.56.170	4210.60	979812.90	980252.14	-43.19	-186.64	1.23	-185.41
F0603	40.48.290	111.55.930	4211.45	979812.75	980252.14	-43.26	-186.74	1.37	-185.37
F0604	40.48.290	111.55.850	4211.03	979812.80	980252.14	-43.25	-186.72	1.44	-185.28
F0605	40.48.290	111.55.730	4210.62	979812.92	980252.14	-43.17	-186.62	1.55	-185.07
F0606	40.48.290	111.55.640	4210.89	979813.11	980252.14	-42.95	-186.42	1.62	-184.80
F0607	40.48.280	111.55.530	4215.46	979813.13	980252.12	-42.49	-186.10	1.74	-184.36
F0608	40.48.280	111.55.420	4216.94	979813.53	980252.12	-41.95	-185.62	1.86	-183.76
F0609	40.48.280	111.55.310	4219.43	979814.03	980252.12	-41.22	-184.97	2.04	-182.93
F0610	40.48.280	111.55.190	4216.96	979815.73	980252.12	-39.75	-183.42	2.29	-181.12
F0611	40.48.270	111.55.080	4226.72	979816.07	980252.12	-38.48	-182.48	2.51	-179.97
F0612	40.48.270	111.54.960	4243.91	979816.27	980252.12	-36.66	-181.25	2.78	-178.47
F0613	40.48.270	111.54.890	4249.71	979816.80	980252.12	-35.59	-180.37	2.93	-177.44
F0614	40.48.280	111.54.780	4258.19	979817.72	980252.12	-33.88	-178.95	3.47	-175.48
F0615	40.48.290	111.54.640	4267.42	979818.00	980252.14	-32.75	-178.13	4.10	-174.03
F0616	40.48.240	111.54.260	4831.07	979785.13	980252.07	-12.53	-177.12	2.94	-174.18